

2022 CALABARZON REGIONAL SOCIAL AND ECONOMIC TRENDS



REPUBLIC OF THE PHILIPPINES

PHILIPPINE STATISTICS AUTHORITY

REGIONAL STATISTICAL SERVICES OFFICE IV-A



Foreword

The CALABARZON Region is transitioning to the new normal and to the new administration. Part of this transition is addressing the economic disruptions brought by the COVID-19 pandemic and the series of typhoons which have affected the Region's growth momentum. Currently, through collaboration with experts and stakeholders in a whole-of-nation approach, we are in the process of formulating the successor Philippine/Regional Development Plan 2023-2028 that is anchored on the 8-Point Socioeconomic Agenda of the current administration and geared towards Ambisyon Natin 2040 – the Long Term Vision of the Country.

In crafting the Plan, there is a need for updated, comprehensive, and reliable statistics on various socioeconomic indicators as bases of assessment and as support to the formulation of strategies, programs, and policies.

Consistent with the objectives of the CALABARZON Regional Statistical Development Program 2018-2023, the 2022 Regional Social and Economic Trends (RSET) will cater to the increasing demand for disaggregated socioeconomic data. It will serve as reference of local planners and policy makers on relevant information on social and economic developments including significant regional trends. Likewise, it will serve as reference to the private sector in formulating marketing plans and strategies.

With this, I would like to express my utmost gratitude to the Philippine Statistics Authority Regional Statistics Service Office IV-A for its consistent commitment in producing a compendium of relevant and quality statistics which is available and accessible to all stakeholders. I would also like to acknowledge the active involvement of the metadata producers for their support in providing comprehensive and quality data.

With the publication of the 2022 RSET, I hope that policymakers, decision makers, and all stakeholders from both the public and the private sectors will be guided in delivering data-driven interventions and formulating more adaptive policies to accelerate sustainable and inclusive regional economic recovery.

A handwritten signature in black ink, appearing to read 'Luis G. Banua', with a stylized flourish at the end.

LUIS G. BANUA

Chairperson, CALABARZON Regional Statistics Committee
Regional Director, NEDA IV-A



MESSAGE

We are very pleased to present the 2022 CALABARZON Regional Social and Economic Trend (RSET), an annual publication that provides compilation of time series statistics of various sectors and is intended to address the data needs of the government as well as the private sectors at the regional or local level. In order to render efficient and effective local governance, we anchored this with the Regional Development Plan (2017-2022) and the Regional Statistical Development Program (2018-2023), to act as intermediary between various data source agencies and the socioeconomic planners.

The main purpose of this publication is to provide the government, decision makers, policy makers and business economies with the necessary data to be used in planning and development. Statistics in this publication reflects and visualizes the conditions in the society at the local level. It helps explain the facts that characterize the population, income and price, environment and natural resources, agriculture and agrarian reform, industry, trade, tourism, vital health, education, labor and employment, social services, transportation and communication, energy, public administration, money and banking, public order, safety and justice, and science and technology in CALABARZON at a particular time. Data contained here measure the changes that may have happened over a specified time period such as measuring the attainment of the Sustainable Development Goals (SDGs) at the local level.

Furthermore, the data presented in this publication reflects the aspects of everyone's lives that has been affected by the changes brought by the pandemic such as the implementation of different types of community quarantine, shifting to alternative or flexible learning and working

arrangement, retrenchment of employees in the private sectors, and closing of business establishments.

Without a doubt, the pandemic has affected the welfare of the people as well as the economy. As we gradually adjust to the new normal, the government will use data and statistics in policy making to be able to promote the welfare of the citizens and to help in the recovery of our economy. Local business entrepreneurs, and even private individuals have also conducted and doing continuous researches using data and statistics to strategize marketing plans, use resources and invest during the time of pandemic. This shows that during the pandemic, more people have come to appreciate the importance of statistics and reliable data.

Thus, we would like to thank and acknowledge all of our data providers for their collaboration and continuous support in providing quality, relevant and reliable statistics. Without them, this publication would not be possible. Similarly, we would like to express our appreciation to everyone who continue to use this publication in research and other evidence-based inquiry.

Lastly, we seek for the continued support of all our stakeholders, in order to guide us in improving future editions of the RSET.



CHARITO C. ARMONIA

Vice-Chairperson, Regional Statistics Committee and
Regional Director, Philippine Statistics Authority IV-A

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Bangko Sentral ng Pilipinas (BSP)
Bureau of Fire Protection (BFP)
Bureau of Internal Revenue (BIR)
Bureau of Local Government Finance (BLGF)
Commission on Elections (COMELEC)
Commission on Higher Education (CHED)
Cooperative Development Authority (CDA)
Department of Agrarian Reform (DAR)
Department of Education (DepEd)
Department of Environment and Natural Resources (DENR)
Department of Health (DOH)
Department of Labor and Employment (DOLE)
Department of Energy – Oil Industry Management Bureau (DOE-OIMB)
Department of Public Works and Highways (DPWH)
Department of Social Welfare and Development (DSWD)
Department of Tourism (DOT)
Department of Trade and Industry (DTI)
Forest Management Bureau (FMB)
Land Transportation Office (LTO)
Local Government Units
Mines and Geo-Sciences Bureau (MGB)
National Electrification Administration (NEA)
National Irrigation Administration (NIA)
National Power Corporation (NPC)
National Telecommunication Commission (NTC)
Office of Civil Defense (OCD)
Philippine National Police (PNP)
Philippine Ports Authority – PMO Marquez (PPA)
Philippine Postal Corporation (PPC)
Philippine Statistics Authority (PSA)
Provincial Tourism Offices
Technical Education and Skills Development Authority (TESDA)

STANDARD SYMBOLS AND ABBREVIATIONS USED

SYMBOL/ABBREVIATION	MEANING
1. -	Data not available
2. ...	Data not yet available
3. N.E.C.	Not Elsewhere Classified
4. SY	School Year
5. AY	Academic Year
6. BN	Business Name
7. Elig. Pop.	Eligible Population
8. C/M/B Hall	City/Municipal/Barangay Hall
9. FXD	Foreign Exchange Dealer
10. MC	Money Changer
11. RA	Remittance Agent

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
GOAL 1. ERADICATE EXTREME POVERTY AND HUNGER						
Target 1.2	By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions					
1.2.1.1	Proportion of population living below the national poverty line, by sex	12.5	2015	7.1	2018	Full Year Poverty Statistics, PSA
	Female population (among women)	13.0	2015	7.2	2018	Full Year Poverty Statistics, PSA
	Male population	13.2	2015	7.1	2018	Merged LFS-FIES, PSA
1.2.1.2	Proportion of population living below the national poverty line, by age group					
	Children	19.6	2015	11.4	2018	Full Year Poverty Statistics, PSA
	Youth	10.0	2015	5.2	2018	Full Year Poverty Statistics, PSA
	Senior Citizen	7.5	2015	4.2	2018	Full Year Poverty Statistics, PSA
1.2.1.3	Proportion of population living below the national poverty line, by employment status					
	Employed Population	9.6	2015	4.6	2018	Full Year Poverty Statistics, PSA
	Unemployed Population	9.0	2015	5.6	2018	Full Year Poverty Statistics, PSA
1.2.1.4	Proportion of population living below the national poverty line, by geographical location					
	Population residing in urban areas	8.4	2015	5.0	2018	Full Year Poverty Statistics, PSA
	Population residing in rural areas	19.8	2015	11.5	2018	Full Year Poverty Statistics, PSA
	Proportion of population living below the national poverty line, by province					
	Cavite	9.0	2015	5.3	2018	Full Year Poverty Statistics, PSA
	Laguna	5.1	2015	3.9	2018	Full Year Poverty Statistics, PSA
	Batangas	22.3	2015	11.4	2018	Full Year Poverty Statistics, PSA
	Rizal	6.1	2015	4.5	2018	Full Year Poverty Statistics, PSA
	Quezon	24.4	2015	13.5	2018	Full Year Poverty Statistics, PSA
Target 1.4	By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance					
1.4.1p1	Percentage of women ages 15-49 with a live birth in the five years preceeding the survey who received antenatal care, delivery assistance, or postnatal care from health personnel for the most recent birth					
1.4.1p1.1	Percentage of women ages 15-49 who received antenatal care from skilled health personnel for the most recent birth	97.1	2017	97.1	2017	National Demographic and Health Survey, PSA
1.4.1p1.2	Percentage of women ages 15-49 with a live birth delivery who were assisted by skilled health personnel	89.1	2017	89.1	2017	National Demographic and Health Survey, PSA
1.4.1p1.3	Percentage of women ages 15-49 with a live birth delivery who had postnatal care from skilled health personnel	86.2	2017	86.2	2017	National Demographic and Health Survey, PSA
1.4.1p2	Percentage of all women and currently married women ages 15- 49 who have ever used any contraceptive methods	54.0	2017	54.0	2017	National Demographic and Health Survey, PSA
1.4.1p3	Percentage of population that visited a health facility or sought advice or treatment in the 30 days preceeding the survey	7.7	2017	7.7	2017	National Demographic and Health Survey, PSA
1.4.1p4	Net Enrolment Rate in kindergarten	65.7	2016	77.7	2021	EBEIS, DepEd
	Male	66.2	2016	76.1	2021	EBEIS, DepEd
	Female	65.2	2016	79.4	2021	EBEIS, DepEd

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
1.4.1p5	Net Enrolment Rate in elementary	97.20	2016	93.98	2021	EBEIS, DepEd
	Male	96.94	2016	93.51	2021	EBEIS, DepEd
	Female	97.46	2016	94.48	2021	EBEIS, DepEd
1.4.1p6	Net Enrolment Rate in Junior High School (secondary)	81.41	2016	90.18	2021	EBEIS, DepEd
	Male	76.69	2016	86.78	2021	EBEIS, DepEd
	Female	86.46	2016	93.78	2021	EBEIS, DepEd
	Net Enrolment Rate in Senior High School	45.61	2016	62.71	2021	EBEIS, DepEd
	Male	39.51	2016	56.00	2021	EBEIS, DepEd
	Female	52.07	2016	69.84	2021	EBEIS, DepEd
1.4.1p7	Proportion of families with access to improved water supply	96.9	2017	96.9	2017	National Demographic and Health Survey, PSA
1.4.1p8	Proportion of population living in households with access to sanitary facility	85.6	2017	85.6	2017	National Demographic and Health Survey, PSA
1.4.1p9	Proportion of families with owned or owner-like possession of housing units	62.3	2019	56.6	2020	Annual Poverty Indicator Survey, PSA
1.4.2p1	Proportion of families with access to secure tenure	100	2017	100	2017	National Demographic and Health Survey, PSA
Target 1.5	By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters					
1.5.1	Number of deaths, missing persons and directly affected persons attributed to disasters (per 100,000 population)					
	Total					
1.5.1.1	Number of deaths attributed to disasters	64	2016	9	2021	RDRRMC, Office of Civil Defense
1.5.1.2	Number of missing persons attributed to disasters	18	2016	2	2021	RDRRMC, Office of Civil Defense
1.5.1.3	Number of directly affected persons attributed to disasters	212,684	2016	143,715	2021	RDRRMC, Office of Civil Defense
	Natural hazards					
	Number of deaths attributed to disasters	NDA		16	2018	RDRRMC, Office of Civil Defense
	Number of missing persons attributed to disasters	NDA		2	2018	RDRRMC, Office of Civil Defense
	Number of directly affected persons attributed to disasters	NDA		162,285	2018	RDRRMC, Office of Civil Defense
	Human-induced hazards					
	Number of deaths attributed to disasters	NDA		117	2018	RDRRMC, Office of Civil Defense
	Number of missing persons attributed to disasters	NDA		0	2018	RDRRMC, Office of Civil Defense
	Number of directly affected persons attributed to disasters	NDA		2,425	2018	RDRRMC, Office of Civil Defense
1.5.4	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	99.8	2016	100	2018	RDRRMC, Office of Civil Defense
GOAL 2. END HUNGER, ACHIEVE FOOD SECURITY AND IMPROVED NUTRITION AND PROMOTE SUSTAINABLE AGRICULTURE						
Target 2.1	By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round					
2.1.1.p1	Proportion of households meeting 100% recommended energy intake	29.3	2015	29.3	2015	NNS, FNRI - DOST
Target 2.2	By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons					
2.2.1	Prevalence of stunting (height for age <-2 standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age	27.7	2015	27.7	2015	NNS, FNRI - DOST
	Cavite	27.0	2015	27.0	2015	NNS, FNRI - DOST
	Laguna	27.7	2015	27.7	2015	NNS, FNRI - DOST
	Batangas	21.8	2015	21.8	2015	NNS, FNRI - DOST
	Rizal	29.7	2015	29.7	2015	NNS, FNRI - DOST
	Quezon	33.9	2015	33.9	2015	NNS, FNRI - DOST
2.2.2	Prevalence of malnutrition (weight for height >+2 or <-2 standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age, by type (wasting and overweight)					

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
2.2.2.1	Prevalence of malnutrition for children under 5 years <+2 SD from the median of the WHO CGS (wasting)	7.6	2015	7.6	2015	NNS, FNRI - DOST
	Cavite	6.9	2015	6.9	2015	NNS, FNRI - DOST
	Laguna	7.7	2015	7.7	2015	NNS, FNRI - DOST
	Batangas	6.8	2015	6.8	2015	NNS, FNRI - DOST
	Rizal	9.0	2015	9.0	2015	NNS, FNRI - DOST
	Quezon	7.7	2015	7.7	2015	NNS, FNRI - DOST
2.2.2.2	Prevalence of malnutrition for children under 5 years <+2 SD from the median of the WHO CGS (overweight)	5.0	2015	5.0	2015	NNS, FNRI - DOST
	Cavite	5.7	2015	5.7	2015	NNS, FNRI - DOST
	Laguna	3.6	2015	3.6	2015	NNS, FNRI - DOST
	Batangas	7.3	2015	7.3	2015	NNS, FNRI - DOST
	Rizal	5.5	2015	5.5	2015	NNS, FNRI - DOST
	Quezon	2.2	2015	2.2	2015	NNS, FNRI - DOST
2.2.s1	Prevalence of Vitamin A deficiency among children aged 6 months to 5 years old					
	Prevalence of Vitamin A deficiency among children aged 6 to 12 years old	7.3	2015	7.3	2015	NNS, FNRI - DOST
2.2.s2	Prevalence of exclusively breastfed children 0 to 5 months old	32.4	2015	32.4	2015	NNS, FNRI - DOST
	Cavite	21.2	2015	21.2	2015	NNS, FNRI - DOST
	Laguna	26.1	2015	26.1	2015	NNS, FNRI - DOST
	Batangas	28.3	2015	28.3	2015	NNS, FNRI - DOST
	Rizal	33.7	2015	33.7	2015	NNS, FNRI - DOST
	Quezon	59.4	2015	59.4	2015	NNS, FNRI - DOST
GOAL 3. ENSURE HEALTHY LIVES AND PROMOTE WELLBEING FOR ALL AT ALL AGES						
Target 3.1 By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births						
3.1.2	Proportion of births attended by skilled health personnel	89.1	2017	89.1	2017	NDHS, PSA
3.1.s1	Proportion of births delivered in a health facility	77.1	2017	77.1	2017	NDHS, PSA
Target 3.2 By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births						
3.2.1	Under-five mortality rate	21	2017	21	2017	NDHS, PSA
3.2.2	Neonatal mortality rate	11	2017	11	2017	NDHS, PSA
3.2.s1	Infant Mortality Rate	18	2017	18	2017	NDHS, PSA
Target 3.3 By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases						
3.3.1.p1	Number of new HIV infections (newly diagnosed cases/year)	1,264	2015	1,372	2020	DOH
3.3.2	Tuberculosis incidence per 100,000 population	318	2016	266	2020	DOH
3.3.3	Malaria incidence per 1,000 population	0	2015	0	2020	DOH
Target 3.4 By 2030, reduce by one third premature mortality from non-communicable diseases through prevention and treatment and promote mental health and well-being						
3.4.1	Mortality rate attributed to cardiovascular disease, cancer, diabetes or chronic respiratory disease	5.0	2015	5.1	2019	Vital Statistics Report, 2015 based Population Projection, PSA
3.4.1.1	Mortality rate attributed to cardiovascular disease	3.0	2015	3.1	2019	Vital Statistics Report, 2015 based Population Projection, PSA
3.4.1.2	Mortality rate attributed to cancer	1.1	2015	1.1	2019	Vital Statistics Report, 2015 based Population Projection, PSA
3.4.1.3	Mortality rate attributed to diabetes	0.7	2015	0.6	2019	Vital Statistics Report, 2015 based Population Projection, PSA
3.4.1.4	Mortality rate attributed to chronic respiratory disease	0.3	2015	0.3	2019	Vital Statistics Report, 2015 based Population Projection, PSA
Target 3.5 Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol						
3.5.1p1	Percentage of drug abuse cases or drug users who completed treatment	84	2016	100	2020	FHSIS, DOH
3.5.2	Harmful use of alcohol, defined according to the national context as alcohol per capita consumption (aged 15 years and older) within a calendar year in litres of pure alcohol					
3.5.2p1	Proportion of binge drinking among currently drinking adults (20 yrs old and above)	62.7	2015	62.7	2015	NNS, DOST-FNRI

GOAL/TARGET/INDICATOR	BASELINE		LATEST		SOURCE
	Estimate	Year	Estimate	Year	
Proportion of women age 15-49 who drink alcohol (every day/some days)	23.1	2017	23.1	2017	NDHS, PSA
Target 3.6 By 2020, halve the number of global deaths and injuries from road traffic accidents					
3.6.1 Death rate due to road traffic injuries	6.9	2016	8.5	2019	VSR, PSA
Target 3.7 By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes					
3.7.1 Proportion of women of reproductive age (aged 15-49 years) who have their need for family planning satisfied [provided] with modern methods	36.4	2017	36.4	2017	NDHS, PSA
3.7.2 Adolescent birth rate aged 15-19 years per 1,000 women in that age group	37.0	2017	37.0	2017	NDHS, PSA
3.7.2s1 Proportion of women 15-19 who have begun childbearing	9.2	2017	9.2	2017	NDHS, PSA
3.7.s1 Contraceptive Prevalence Rate	54.0	2017	54.0	2017	NDHS, PSA
Target 3.8 Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all					
3.8.2 Number of people covered by health insurance or a public health system (per 1,000 population)					
Cavite	896	2018	887	2019	PhilHealth
Laguna	1013	2018	988	2019	PhilHealth
Batangas	nda				PhilHealth
Rizal	nda				PhilHealth
Quezon	1013	2018	911	2019	PhilHealth
3.8.s1 Percentage of population covered by the social health insurance	67.2	2017	67.2	2017	NDHS, PSA
3.8.s2 Out-of-pocket health spending as percentage of total health expenditure					
Cavite	66.6	2018	68.4	2019	PhilHealth
Laguna	66.7	2018	70.3	2019	PhilHealth
Batangas	nda				PhilHealth
Rizal	nda				PhilHealth
Quezon	46.8	2018	52.1	2019	PhilHealth
Target 3.9 By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination					
3.9.3 Mortality rate attributed to unintentional poisoning (per 100,000)	0.10	2015	0.20	2019	VSR, PSA
Target 3.a Strengthen the implementation of the World Health Organization Framework Convention on Tobacco Control in all countries, as appropriate					
3.a.1 Age-standardized prevalence of current tobacco use among persons aged 15 years and older					
3.a.s1 Prevalence of current tobacco use	4.5	2015	4.5	2015	NNS, DOST-FNRI
Proportion of women age 15-49 who smoke any tobacco product	6.1	2017	6.1	2017	NDHS, PSA
Target 3.b Support the research and development of vaccines and medicines for the communicable and non-communicable diseases that primarily affect developing countries, provide access to affordable essential medicines and vaccines, in accordance with the Doha Declaration on the TRIPS Agreement and Public Health, which affirms the right of developing countries to use to the full the provisions in the Agreement on Trade-Related Aspects of Intellectual Property Rights regarding flexibilities to protect public health, and, in particular, provide access to medicines for all					
3.b.1.p1 Proportion of fully immunized children	59.52	2015	13.28	2020	FHSIS, DOH
Cavite	49.94	2015	20.97	2020	FHSIS, DOH
Laguna	59.73	2015	12.21	2020	FHSIS, DOH
Batangas	70.20	2015	8.80	2020	FHSIS, DOH
Rizal	60.91	2015	10.42	2020	FHSIS, DOH
Quezon	52.55	2015	11.43	2020	FHSIS, DOH
3.b.3p1 Percentage of public health facilities properly stocked with selected essential medicines	43.41	2018	76.23	2019	FHSIS, DOH
GOAL 4. ENSURE INCLUSIVE AND QUALITY EDUCATION FOR ALL AND PROMOTE LIFELONG LEARNING					
Target 4.1 By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes					
4.1.1 Proportion of children and young people: (a) in grades 2/3; (b) at the end of primary; and (c) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex					
4.1.1.1 Proportion of children in grades 2/3 achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex					

GOAL/TARGET/INDICATOR	BASELINE		LATEST		SOURCE
	Estimate	Year	Estimate	Year	
4.1.1.2	Proportion of children at the end of primary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex				
	22.39	2017	22.39	2018	EBEIS, DepEd
4.1.1.3	Proportion of children at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex				
	38.39	2017	38.39	2018	EBEIS, DepEd
	17.97	2017	17.97	2018	EBEIS, DepEd
4.1.s1.1	Completion Rate of elementary students				
	99.3	2016	75.7	2021	EBEIS, DepEd
	99.7	2016	80.6	2021	EBEIS, DepEd
4.1.s1.2	Completion Rate of secondary students (Junior High School)				
	88.9	2016	81.5	2021	EBEIS, DepEd
	84.7	2016	77.6	2021	EBEIS, DepEd
	93.1	2016	85.6	2021	EBEIS, DepEd
4.1.s1.3	Completion Rate of secondary students (Senior High School)				
	81.7	2018	64.2	2021	EBEIS, DepEd
	77.8	2018	58.9	2021	EBEIS, DepEd
	85.3	2018	69.9	2021	EBEIS, DepEd
4.1.s2.1	Cohort Survival Rate of elementary students				
	100.0	2016	78.4	2021	EBEIS, DepEd
	100.0	2016	76.2	2021	EBEIS, DepEd
	100.0	2016	80.8	2021	EBEIS, DepEd
4.1.s2.2	Cohort Survival Rate of secondary students (Junior High School)				
	91.1	2016	81.9	2021	EBEIS, DepEd
	87.2	2016	78.1	2021	EBEIS, DepEd
	95.0	2016	85.9	2021	EBEIS, DepEd
4.1.s2.3	Cohort Survival Rate of secondary students (Senior High School)				
	82.9	2018	66.4	2021	EBEIS, DepEd
	79.3	2018	61.3	2021	EBEIS, DepEd
	86.20	2018	71.80	2021	EBEIS, DepEd
4.1.s3.1	Dropout Rate in elementary				
	0.1	2016	4.8	2021	EBEIS, DepEd
	0.1	2016	5.4	2021	EBEIS, DepEd
	0.0	2016	4.2	2021	EBEIS, DepEd
4.1.s3.2	Dropout Rate in secondary (Junior High School)				
	3.4	2016	6.5	2021	EBEIS, DepEd
	4.8	2016	8.0	2021	EBEIS, DepEd
	1.9	2016	4.9	2021	EBEIS, DepEd
4.1.s3.3	Dropout Rate in secondary (Senior High School)				
	3.7	2018	7.8	2021	EBEIS, DepEd
	4.6	2018	9.3	2021	EBEIS, DepEd
	2.1	2018	6.4	2021	EBEIS, DepEd
Target 4.2	By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education				
4.2.2	Participation rate in organized learning (one year before the official primary entry age)				
	65.70	2016	77.70	2021	EBEIS, DepEd
	66.20	2016	76.10	2021	EBEIS, DepEd
	65.20	2016	79.40	2021	EBEIS, DepEd
Target 4.3	By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university				
4.3.1	Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months, by sex				
4.3.s1	Net Enrolment Rate in elementary education				
	97.2	2016	94.0	2021	EBEIS, DepEd
	96.9	2016	93.5	2021	EBEIS, DepEd
	97.5	2016	94.5	2021	EBEIS, DepEd
4.3.s2	Net Enrolment Rate in Junior High School				
	81.4	2016	90.2	2021	EBEIS, DepEd
	76.7	2016	86.8	2021	EBEIS, DepEd
	86.5	2016	93.8	2021	EBEIS, DepEd
	45.6	2016	62.7	2021	EBEIS, DepEd
	39.5	2016	56.0	2021	EBEIS, DepEd
	52.1	2016	69.8	2021	EBEIS, DepEd
4.3.s3	Passing rate in licensure exam (HEd)				

GOAL/TARGET/INDICATOR	BASELINE		LATEST		SOURCE	
	Estimate	Year	Estimate	Year		
4.3.s4	Certification rate (TVET)	88.3	2016	94.1	2020	TESDA
Target 4.4	By 2030, substantially increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship					
4.4.1.p1	Proportion of population with exposure to internet	84.4	2019	84.4	2019	FLEMMS, PSA
4.4.1.p1.1	Proportion of population with exposure to social interaction in the internet	83.2	2019	83.2	2019	FLEMMS, PSA
4.4.1.p1.2	Proportion of population with exposure to research work/study in the internet	70.8	2019	70.8	2019	FLEMMS, PSA
Target 4.5	By 2030, eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations					
4.5.1	Parity indices (female/male, rural/urban, bottom/top wealth quintile and others such as disability status, indigenous peoples and conflict-affected, as data become available) for all education indicators on this list that can be disaggregated					
	Ratio of girls to boys in kindergarten (Gender Parity Index)	0.95	2016	0.99	2021	EBEIS, DepEd
	Ratio of girls to boys in elementary (Gender Parity Index)	0.98	2016	0.98	2021	EBEIS, DepEd
	Ratio of girls to boys in junior high school (Gender Parity Index)	1.1	2016	1.03	2021	EBEIS, DepEd
	Ratio of girls to boys in senior high school (Gender Parity Index)	1.2	2016	1.15	2021	EBEIS, DepEd
	Ratio of girls to boys in tertiary education	1.20	2016	1.22	2019	CHED
Target 4.6	By 2030, ensure that all youth and a substantial proportion of adults, both men and women, achieve literacy and numeracy skills					
4.6.1	Percentage of population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills, by sex					
4.6.1.1	Percentage of population in a given age group achieving at least a fixed level of proficiency in functional literacy	95.0	2013	95.4	2019	FLEMMS, PSA
	Male	93.7	2013	94.9	2019	FLEMMS, PSA
	Female	96.2	2013	96.0	2019	FLEMMS, PSA
4.6.1.2	Percentage of population in a given age group achieving at least a fixed level of proficiency in basic literacy skills	98.4	2013	98.1	2019	FLEMMS, PSA
	Male	98.1	2013	97.7	2019	FLEMMS, PSA
	Female	98.6	2013	98.4	2019	FLEMMS, PSA
Target 4.a	Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all					
4.a.1	Proportion of schools with access to: (a) electricity; (b) the Internet for pedagogical purposes; (c) computers for pedagogical purposes; (d) adapted infrastructure and materials for students with disabilities; (e) basic drinking water; (f) single-sex basic sanitation facilities; and (g) basic handwashing facilities (as per the WASH indicator definitions)					
4.a.1.1	Proportion of schools with access to electricity	97.30	2017			EBEIS, DepEd
	Elementary schools	98.43	2017	99.56	2020	EBEIS, DepEd
	Junior High Schools	98.99	2017	99.34	2020	EBEIS, DepEd
	Senior High Schools	87.96	2017	99.02	2020	EBEIS, DepEd
4.a.1.2	Proportion of schools with access to the Internet for pedagogical purposes	49.19	2017			EBEIS, DepEd
	Elementary schools	61.63	2017	45.03	2020	EBEIS, DepEd
	Junior High Schools	50.94	2017	43.56	2020	EBEIS, DepEd
	Senior High Schools	35.01	2017	40.35	2020	EBEIS, DepEd
4.a.1.3	Proportion of schools with access to computers for pedagogical purposes	75.49	2017			EBEIS, DepEd
	Elementary schools	90.47	2017	80.92	2020	EBEIS, DepEd
	Junior High Schools	90.48	2017	84.99	2020	EBEIS, DepEd
	Senior High Schools	45.51	2017	82.48	2020	EBEIS, DepEd
4.a.1.4	Proportion of schools with access to single-sex basic sanitation facilities	nda		nda		
	Elementary schools	nda		nda		
	Junior High Schools	nda		nda		
	Senior High Schools	nda		nda		

GOAL/TARGET/INDICATOR	BASELINE		LATEST		SOURCE
	Estimate	Year	Estimate	Year	
4.a.1.5	Proportion of schools with access to basic handwashing facilities (as per the WASH indicator definitions)	74.70	2017		EBEIS, DepEd
	Elementary schools	83.64	2017	95.52	2020
	Junior High Schools	79.65	2017	93.09	2020
	Senior High Schools	60.81	2017	84.25	2020
Target 4.c	By 2030, substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing States				
4.c.s1	Faculty qualification (HEd)				
4.c.s1.1	Faculty qualification with MS/MA degree/s	41.0	2016	47.5	2020
4.c.s1.2	Faculty qualification with Ph.D. degree/s	11.9	2016	25.1	2020
4.c.s2	Number of TVET trainers trained	833	2016	170	2020
GOAL 5. ACHIEVE GENDER EQUALITY AND EMPOWER ALL WOMEN AND GIRLS					
Target 5.2	Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation.				
5.2.1	Proportion of ever-partnered women and girls aged 15 years and older subjected to physical, sexual, or psychological violence by a current or former intimate partner in the previous 12 months				
5.2.1	Proportion of ever-partnered women and girls aged 15 years and older subjected to physical, sexual, or psychological violence by a current or former intimate partner in the previous 12 months				
5.2.1.1	Proportion of ever-partnered women and girls aged 15 years and older subjected to physical violence by a current or former intimate partner in the previous 12 months	3.3	2017	3.3	2017
5.2.1.2	Proportion of ever-partnered women and girls aged 15 years and older subjected to sexual violence by a current or former intimate partner in the previous 12 months	1.2	2017	1.2	2017
5.2.1.3	Proportion of ever-partnered women and girls aged 15 years and older subjected to psychological violence by a current or former intimate partner in the previous 12 months	9.5	2017	9.5	2017
5.2.1.4	Proportion of ever-partnered women and girls aged 15 years and older subjected to physical or sexual violence by a current or former intimate partner in the previous 12 months	3.8	2017	3.8	2017
5.2.2	Proportion of women and girls aged 15 years and older subjected to sexual violence by persons other than an intimate partner in the previous 12 months, by age	nda			
5.2.s1	Number of reported gender-based violence cases (includes e-VAW)	1,703	2017	2,308	2020
5.2.s2	Number of reported abuse cases for women and children				
5.2.s2.1	Number of reported abuse cases for women	1,264	2017	1,585	2020
5.2.s2.2	Number of reported abuse cases for children	2,239	2017	2,279	2020
5.2.s3	Number of cases served by Department of Social Welfare and Development (DSWD) on violence against women and child abuse				
5.2.s3.1	Violence against women ^{1/}	68	2016	457	2021
5.2.s3.2	Violence against children ^{2/}	257	2016	101	2021
Target 5.5	Ensure women's full and effective participation and equal opportunities for leadership at all levels of decisionmaking in political, economic and public life.				
5.5.1	Proportion of seats held by women in (a) national parliaments and (b) local governments				
5.5.1.1	Proportion of seats held by women in national parliaments ^{3/}	42.3	2016	39.3	2019

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
5.5.1.2	Proportion of seats held by women in local governments					
	Governor/Sangguniang Panglungsod	19.3	2016	22.8	2019	COMELEC
	Bgy Chairman/Kagawad	25.3	2018	25.3	2018	COMELEC
5.5.2	Proportion of women in managerial positions	49.0	2016	46.6	2020	Labor Force Survey, PSA
5.5.s1	Percentage of firms owned by women (through business permits and licences system)					
Target 5.a Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance and natural resources, in accordance with national laws						
5.a.1.p1	Number agricultural and residential land free patents issued to women and men					
	Women	2,025	2016	1,234	2020	DENR
	Men	2,476	2016	1,281	2020	DENR
5.a.1.p2	Number of holders of emancipation patents and certificates of land ownership, certificate of ancestral land titles (CALTs), certificate of ancestral domain titles (CADTs) by sex, stewardship					
5.a.1.p2.1	Number of holders of emancipation patents					
	Male	10,727	2013	11,197	2020	DAR
	Female	2,126	2013	2,905	2020	DAR
5.a.1.p2.2	Number of holders of certificate of land ownership award					
	Male	65,733	2013	75,199	2020	DAR
	Female	29,767	2013	31,840	2020	DAR
5.a.1.p3	Number of women beneficiaries with secured land tenure in Residential areas	nda		nda		
GOAL 6. ENSURE AVAILABILITY AND SUSTAINABLE MANAGEMENT OF WATER AND SANITATION FOR ALL						
Target 6.3 By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally						
6.3.1.p1	Volume of wastewater treated (industries)	nda		nda		
6.3.2.p1	Proportion of monitored bodies of water with good ambient water quality					
6.3.2.p1.1	Dissolved Oxygen (DO)	78.0	2016	73.3	2019	DENR-EMB
6.3.2.p1.2	Biochemical Oxygen Demand (BOD)	38.0	2016	53.3	2019	DENR-EMB
Target 6.5 By 2030, implement integrated water resources management at all levels, including through transboundary cooperation as appropriate						
6.5.1.p1	Percentage of implementation of programs and projects identified in the Integrated River Basin Master Plans (IRBMP)					
6.5.1.p1.1	Percentage of major river basins with updated Integrated River Basin Master Plans (IRBMP)	0.0	2016	100	2021	DENR
6.5.1.p1.2	Percent of River Basins with established River Basins with established River Basin Organizations (RBO)	0.0	2016	50.0	2021	DENR
Target 6.b Support and strengthen the participation of local communities in improving water and sanitation management						
6.b.1	Proportion of local administrative units with established and operational policies and procedures for participation of local communities in water and sanitation management	nda				
6.b.s1	Number of functional WASH councils/committees in LGUs	nda				
6.b.s2	Number of local WASH ordinances strengthening WASH governance in the communities	nda				
GOAL 7. ENSURE ACCESS TO AFFORDABLE, RELIABLE, SUSTAINABLE AND MODERN ENERGY FOR ALL						
Target 7.1 By 2030, ensure universal access to affordable, reliable and modern energy services						
7.1.1	Proportion of population with access to electricity ^{4/}	96.7	2016	99.0	2019	Rural Electrification Administration Management Division, Electric Power Industry Management Bureau, DOE

GOAL/TARGET/INDICATOR	BASELINE		LATEST		SOURCE	
	Estimate	Year	Estimate	Year		
GOAL 8. PROMOTE SUSTAINED, INCLUSIVE AND SUSTAINABLE ECONOMIC GROWTH, FULL AND PRODUCTIVE EMPLOYMENT AND						
Target 8.1	Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross domestic product growth per annum in the least developed countries					
8.1.1	Annual growth rate of real GDP per capita	4.3	2016	5.7	2021	Regional Accounts, PSA
Target 8.2	Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value added and labour-intensive sectors					
8.2.1	Annual growth rate of real GDP per employed person	-2.3	2016	-0.9	2021	Regional Accounts, PSA
Target 8.5	By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value					
8.5.1	Unemployment rate, by sex, age	7.2	2016	10.6 ^p	2021	Labor Force Survey, PSA
8.5.2.1	Female unemployment	5.7	2016	9.7	2020	Labor Force Survey, PSA
8.5.2.2	Male unemployment	8.2	2016	13.1	2020	Labor Force Survey, PSA
Target 8.6	By 2020, substantially reduce the proportion of youth not in employment, education or training					
8.6.1	Proportion of youth (aged 15-24 years) not in education, employment or training	18.3	2019	18.8	2020	Labor Force Survey, PSA
Target 8.10	Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all					
8.10.1	(a) Number of commercial bank branches per 100,000 adults and (b) number of automated teller machines (ATMs) per 100,000 adults					
8.10.1.p1	Number of commercial bank branches ^{5/}	17.4	2016	17.4	2019	Banking Statistics, BSP & 2015-Based Population Projections, PSA
8.10.1.p2	Number of automated teller machines (ATMs)	29.8	2016	29.7	2019	Banking Statistics, BSP & 2015-Based Population Projections, PSA
GOAL 9. BUILD RESILIENT INFRASTRUCTURE, PROMOTE INCLUSIVE AND SUSTAINABLE INDUSTRIALIZATION AND FOSTER INNOVATION						
Target 9.1	Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all					
9.1.2	Passenger and freight volumes, by mode of transport					
9.1.2.1	Passenger volume, Maritime Sector	7,831,396	2016	1,957,492	2021	Philippine Ports Authority
9.1.2.2	Container volume (in TEUs), Maritime Sector	157,319	2016	259,324	2021	Philippine Ports Authority
9.1.2.3	Cargo volume, Maritime Sector	27,524,617	2016	26,834,139	2021	Philippine Ports Authority
9.1.2.6	Passenger volume, Rail Sector	nda		nda		
Target 9.2	Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment and gross domestic product, in line with national circumstances, and double its share in least developed countries					
9.2.1	Manufacturing value added as a proportion of GDP (and per capita)	42.3	2016	43.3	2021	Regional Accounts, PSA
9.2.2	Manufacturing employment as a proportion of total employment	16.8	2016	15.7 ^p	2020	Labor Force Survey, PSA
Target 9.5	Enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular developing countries, including, by 2030, encouraging innovation and substantially increasing the number of research and development workers per 1 million people and public and private research and development spending					
9.5.1	Research and development expenditure as a proportion of GDP	nda				
9.5.1.1	Gross R&D Expenditures (in thousand pesos)	4,834,650	2013	3,793,588	2015	Department of Science and Technology
Target 9.a	Facilitate sustainable and resilient infrastructure development in developing countries through enhanced financial, technological and technical support to African countries, least developed countries, landlocked developing countries and small island developing States					
9.a.1	Total official international support (official development assistance plus other official flows) to infrastructure (in USD Million) ^{6/}					
	Regional projects	142.91	2018	142.91	2018	NEDA-MES List of PPAs for Priority Monitoring, National Economic and Development Authority
	Multi-Regional projects	297.95	2017	184.19	2018	NEDA-MES List of PPAs for Priority Monitoring, National Economic and Development Authority

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
GOAL 10. REDUCE INEQUALITY WITHIN AND AMONG COUNTRIES						
Target 10.1	By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average					
10.1.1	Growth rates of household income per capita among the bottom 40 per cent of the population and the total population					
10.1.1.1	Bottom 40 percent of the population	6.3	2015	9.5	2018	Family Income & Expenditure Survey, PSA
10.1.1.2	Total population	4.1	2015	7.6	2018	Family Income & Expenditure Survey, PSA
GOAL 11. MAKE CITIES AND HUMAN SETTLEMENTS INCLUSIVE, SAFE, RESILIENT AND SUSTAINABLE						
Target 11.1	By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums					
11.1.1p1	Proportion of urban population who are informal settlers ¹⁷	2.5	2015	2.5	2015	Census of Population, PSA
Target 11.5	By 2030, significantly reduce the number of deaths and the number of people affected and substantially decrease the direct economic losses relative to global gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations					
11.5.1	Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population					
11.5.1.1	Number of deaths attributed to disasters	64	2016	9	2021	RDRRMC, Office of Civil Defense
11.5.1.2	Number of missing persons attributed to disasters	18	2016	2	2021	RDRRMC, Office of Civil Defense
11.5.1.3	Number of directly affected persons attributed to disasters	212,684	2016	143,715	2021	RDRRMC, Office of Civil Defense
Target 11.b	By 2020, substantially increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, and develop and implement, in line with the Sendai Framework for Disaster Risk Reduction 2015-2030, holistic disaster risk management at all levels					
11.b.2	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	99.8	2016	100.0	2018	RDRRMC, Office of Civil Defense
GOAL 12. ENSURE SUSTAINABLE CONSUMPTION AND PRODUCTION PATTERNS						
Target 12.4	By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment.					
12.4.2	Hazardous waste generated per capita and proportion of hazardous waste treated					
12.4.2.1	Hazardous waste generated per capita	0*	2016	0*	2018	DENR-EMB
12.4.2.2	Proportion of hazardous waste treated	37	2016	23	2018	DENR-EMB
GOAL 13. TAKE URGENT ACTION TO COMBAT CLIMATE CHANGE AND ITS IMPACT						
Target 13.1	Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries					
13.1.1	Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population					
13.1.1.1	Number of deaths attributed to disasters	64	2016	9	2021	RDRRMC, Office of Civil Defense
13.1.1.2	Number of missing persons attributed to disasters	18	2016	2	2021	RDRRMC, Office of Civil Defense
13.1.1.3	Number of directly affected persons attributed to disasters	212,684	2016	143,715	2021	RDRRMC, Office of Civil Defense
13.1.3	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	99.8	2016	100.0	2018	RDRRMC, Office of Civil Defense
GOAL 14. CONSERVE AND SUSTAINABLE USE THE OCEANS, SEAS AND MARINE RESOURCES FOR SUSTAINABLE DEVELOPMENT						
Target 14.5	By 2020, conserve at least 10 per cent of coastal and marine areas, consistent with national and international law and based on the best available scientific information					
14.5.1	Coverage of protected areas in relation to marine areas, Universe (in million hectares)	0.0006	2019	0.0006	2020	Biodiversity Management Bureau, Department of Environment and Natural Resources
14.5.1.1	Coverage of protected areas in relation to marine areas, NIPAS and Locally managed MPAs ^{8/}	0.0003	2019	0.0003	2020	Biodiversity Management Bureau, Department of Environment and Natural Resources

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
GOAL 15. PROTECT, RESTORE AND PROMOTE SUSTAINABLE USE OF TERRESTRIAL ECOSYSTEMS, SUSTAINABLY MANAGE						
Target 15.1	By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements					
15.1.1	Coverage of protected areas in relation to marine areas					
15.1.1	Forest cover as a proportion of total land area	16.6	2016	16.3	2020	National Mapping and Resource Information Authority, Forest Management Bureau, Department of Environment and Natural Resources
GOAL 16. PROMOTE PEACEFUL AND INCLUSIVE SOCIETIES FOR SUSTAINABLE DEVELOPMENT, PROVIDE ACCESS TO JUSTICE FOR ALL, AND BUILD EFFECTIVE, ACCOUNTABLE AND INCLUSIVE INSTITUTIONS AT ALL LEVELS						
Target 16.1 Significantly reduce all forms of violence and related death rates everywhere						
16.1.1	Number of victims of intentional homicide (per 100,000 population)	11.0	2016	4.0	2020	CIRAS, Philippine National Police
16.1.1.1	Number of victims of intentional homicide by sex					
	Male	250	2016	110	2020	CIRAS, Philippine National Police
	Female	29	2016	11	2020	CIRAS, Philippine National Police
16.1.s1	Number of murder cases	1,527	2016	675	2020	CIRAS, Philippine National Police
16.1.s2	Monthly average index crime rate	7.65	2016	3.91	2019	CIRAS, Philippine National Police
	Cavite	9.47	2016	2.95	2019	CIRAS, Philippine National Police
	Laguna	6.08	2016	4.69	2019	CIRAS, Philippine National Police
	Batangas	6.32	2016	3.71	2019	CIRAS, Philippine National Police
	Rizal	7.82	2016	4.13	2019	CIRAS, Philippine National Police
	Quezon	8.33	2016	4.39	2019	CIRAS, Philippine National Police
Target 16.9 By 2030, provide legal identity for all, including birth registration						
16.9.1	Proportion of children under 5 years of age whose births have been registered with a civil authority, by age	87.7	2016	83	2019	Vital Statistics Report, 2015 based Population Projection, PSA
GOAL 17. STRENGTHEN THE MEANS OF IMPLEMENTATION AND REVITALIZE THE GLOBAL PARTNERSHIP FOR SUSTAINABLE DEVELOPMENT						
Target 17.8 Fully operationalize the technology bank and science, technology and innovation capacity-building mechanism for least developed countries by 2017 and enhance the use of enabling technology, in particular information and communications technology						
17.8.1	Proportion of individuals using the Internet	nda				
Target 17.18	By 2020, enhance capacity-building support to developing countries, including for least developed countries and small island developing States, to increase significantly the availability of high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics relevant in national contexts					
17.18.3p1	Number of regions with a national statistical plan that is fully funded and under implementation. bv source of funding ^{9/}	1	2015	1	2021	PSA

^{1/} Women in Especially Difficult Circumstances

^{2/} Include Children in conflict with the law, neglected, physical/sexually/emotionally abused and victims of child labor, prostitution/trafficking, online/commercial sexual exploitation

^{3/} Seats at the House of Representatives

^{4/} From 2017 onwards, the Task Force E-Power Mo (TFEM) used the total potential households figure based on 2015 census of population. The total potential households from the previous years are based on the 2010 Census

^p Based on preliminary results of 2020 Labor Force Survey (LFS)

^{5/} Number of bank branches cover universal and commercial; thrift; and rural and cooperative banks.

^{6/} Loan and grant amount to infrastructure and infrastructure development

^{7/} Special computation made by the Philippine Statistics Authority Technical Staff using the 2015 Census of Population.

* Less than 0.001

^{8/} - Proportion of National Integrated Protected Areas System and locally managed Marine Protected Areas to the total covered areas in relation to marine areas.

^{9/} - 1 if the region satisfies the requirement of the indicator, 0 otherwise



Chapter 1

Population and Housing

Data on size, distribution and demographic characteristics of the population are vital in planning and decision-making process of the government and private businesses alike. The data can be of assistance in determining what, where, when and how public services and facilities should be put in place. The impact of services, programs and projects implemented are measured from the effect on the socioeconomic well-being of the populace as the fundamental beneficiaries of governance and development. Entrepreneurs, corporate executives and managers in the private sectors use the data in making decisions on how the resources will be distributed for their investment.

This chapter presents data series pertaining to the region and province, where available data series include the population count taken during several censuses conducted nationwide as well as the demographic characteristics, migration patterns and housing units. Projections of the population of the region from 2015 to 2025, which are estimated based on the results of the population census and demographic surveys, are also presented. The Philippine Statistics Authority is the data source for the census data and population projections.

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Census Years 2007, 2010, 2015

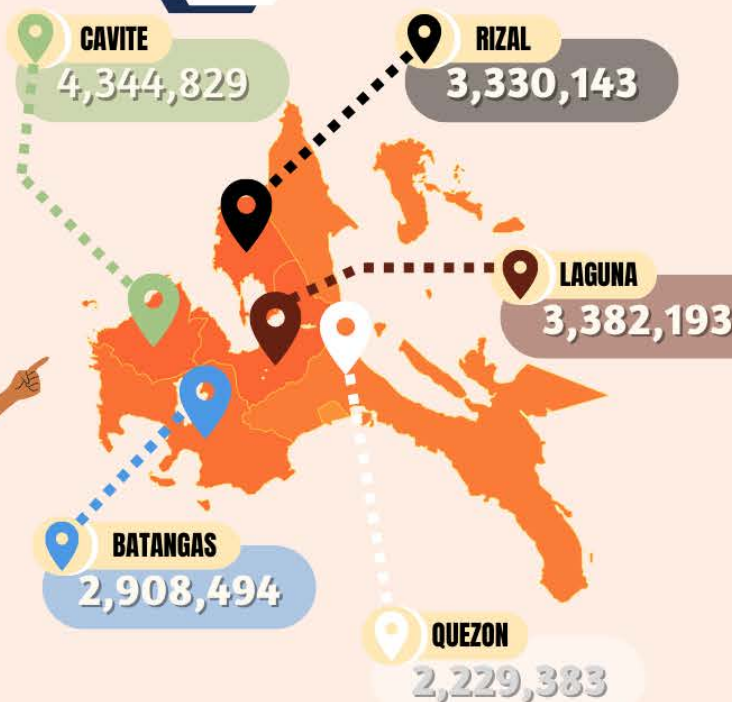
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POPULATION IN CALABARZON, 2020

TOTAL POPULATION BY PROVINCE

TOTAL POPULATION IN CALABARZON
16,195,042



AVERAGE ANNUAL RATE OF INCREASE

2.48
CALABARZON

3.57
CAVITE

2.30
LAGUNA

1.62
BATANGAS

3.07
RIZAL

1.04
QUEZON

FIVE MOST POPULOUS CITIES* IN CALABARZON



TOTAL HOUSEHOLD POPULATION, NUMBER OF HOUSEHOLDS AND AVERAGE HOUSEHOLD SIZE

16,139,770
HOUSEHOLD POPULATION

4,062,720
NUMBER OF HOUSEHOLDS

3.97
AVERAGE HOUSEHOLD SIZE

Source: Philippine Statistics Authority, 2015 and 2020 Census of Population and Housing
Vector graphics by Canva

Table 1.1

CORE-IS**TOTAL POPULATION AND GROWTH RATE BY PROVINCE, CALABARZON**

Census Years 1948 to 2020

Province	1948		1960	
	Population	Average Annual Rate of Increase	Population	Average Annual Rate of Increase
PHILIPPINES	19,234,182	2.07	27,087,685	2.89
CALABARZON	1,592,493	1.54	2,316,173	3.17
Cavite	262,550	1.07	378,138	3.09
Laguna	321,247	1.56	472,064	3.26
Batangas	510,224	1.61	681,414	2.44
Rizal	104,578	1.95	173,958	4.33
Quezon	393,894	1.64	610,599	3.72

Table 1.1 (continued)

Province	1970		1975	
	Population	Average Annual Rate of Increase	Population	Average Annual Rate of Increase
PHILIPPINES	36,684,486	3.08	42,070,660	2.78
CALABARZON	3,356,327	3.78	3,904,174	3.07
Cavite	520,180	3.24	628,321	3.85
Laguna	699,736	4.01	803,750	2.81
Batangas	926,308	3.12	1,032,009	2.18
Rizal	307,238	5.85	414,192	6.16
Quezon	902,865	3.99	1,025,902	2.59

Table 1.1 (continued)

CORE-IS

TOTAL POPULATION AND GROWTH RATE BY PROVINCE, CALABARZON

Census Years 1948 to 2020

Province	1980		1990	
	Population	Average Annual Rate of Increase	Population	Average Annual Rate of Increase
PHILIPPINES	48,098,460	2.71	60,703,810 ^a	2.35
CALABARZON	4,603,435	3.35	6,349,452	3.27
Cavite	771,320	4.19	1,152,534	4.10
Laguna	973,104	3.90	1,370,232	3.48
Batangas	1,174,201	2.62	1,476,783	2.32
Rizal	555,533	6.05	977,448	5.81
Quezon	1,129,277	1.94	1,372,455	1.97

Table 1.1 (continued)

Province	1995		2000	
	Population	Average Annual Rate of Increase ^r	Population	Average Annual Rate of Increase
PHILIPPINES	68,616,536	2.32	76,506,928 ^b	2.34
CALABARZON	7,750,204	4.07	9,320,629	3.76
Cavite	1,610,324	6.46	2,063,161	5.45
Laguna	1,631,082	3.32	1,965,872	4.08
Batangas	1,658,567	2.20	1,905,348	3.02
Rizal	1,312,489	5.67	1,707,218	5.79
Quezon	1,537,742	2.15	1,679,030	1.90

Table 1.1 (continued)

CORE-IS

TOTAL POPULATION AND GROWTH RATE BY PROVINCE, CALABARZON
 Census Years 1948 to 2020

Province	2007		2010	
	Population	Average Annual Rate of Increase	Population	Average Annual Rate of Increase
PHILIPPINES	88,548,366 ^c	2.04	92,337,852 ^d	1.90
CALABARZON	11,757,755	3.25	12,609,803	3.07
Cavite	2,856,765	4.59	3,090,691	4.12
Laguna	2,473,530	3.22	2,669,847	3.11
Batangas	2,245,869	2.29	2,377,395	2.24
Rizal	2,298,691	4.19	2,484,840	3.82
Quezon	1,882,900	1.59	1,987,030	1.70

Table 1.1 (continued)

Province	2015		2020	
	Population	Average Annual Rate of Increase	Population	Average Annual Rate of Increase
PHILIPPINES	100,981,437 ^e	1.72	109,035,343 ^f	1.63
CALABARZON	14,414,774	2.58	16,195,042	2.48
Cavite	3,678,301	3.37	4,344,829	3.57
Laguna	3,035,081	2.47	3,382,193	2.30
Batangas	2,694,335	2.41	2,908,494	1.62
Rizal	2,884,227	2.88	3,330,143	3.07
Quezon	2,122,830	1.27	2,229,383	1.04

Note: a - 1990. Includes 2,876 homeless population and 2,336 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

b - 2000. Includes 18,989 persons residing in the areas disputed by City of Pasig (NCR) and the province of Rizal (Reg 4A); and 2,851 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

c - 2007. Includes 2,279 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

d - 2010. Includes 2,739 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

e - 2015. Includes 2,134 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

f - 2020. Includes 2,098 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

Source: Philippine Statistics Authority, 1990, 2000, 2010 and 2020 Census of Population and Housing; 1995, 2007, 2015 Census of Population

Table 1.2

CORE-IS**TOTAL POPULATION AND POPULATION DENSITY BY PROVINCE, CALABARZON**

Census Years 2000, 2007, 2010, 2015 and 2020

Province	Total Population					Land Area (sq. km.)	Population Density (persons/sq. km.)				
	2000	2007	2010	2015	2020		2000	2007	2010	2015	2020
PHILIPPINES	76,504,077 ^a	88,548,366 ^b	92,335,113 ^c	100,979,303 ^d	109,035,343 ^e	300,000.00	255	295	308	337	363
CALABARZON	9,320,629	11,757,755	12,609,803	14,414,774	16,195,042	16,576.26	562	706	761	870	977
Cavite	2,063,161	2,856,765	3,090,691	3,678,301	4,344,829	1,526.28	1,352	1,802	2,025	2,410	2,847
Laguna	1,965,872	2,473,530	2,669,847	3,035,081	3,382,193	1,928.23	1,020	1,290	1,385	1,574	1,754
Batangas	1,905,348	2,245,869	2,377,395	2,694,335	2,908,494	3,115.05	612	720	763	865	934
Rizal	1,707,218	2,298,691	2,484,840	2,884,227	3,330,143	1,182.65	1,444	1,944	2,101	2,439	2,816
Quezon (excluding Lucena City)	1,482,955	1,646,510	1,740,638	1,856,582	1,950,459	8,743.84	170	188	199	212	223
Lucena City	196,075	236,390	246,392	266,248	278,924	80.21	2,445	2,947	3,072	3,319	3,477

Note: a - 2000. Excludes 2,851 Filipinos in Philippine Embassies, Consulates and Missions abroad but includes 18,989 persons residing in the areas disputed by City of Pasig (NCR) and the province of Rizal (Reg 4A).

b - 2007. Includes 2,279 Filipinos in Philippine Embassies, Consulates and Missions abroad.

c - 2010. Excludes 2,739 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

d - 2015. Excludes 2,134 Filipinos in Philippine embassies, consulates, and missions abroad.

e - 2020. Excludes 2,098 Filipinos in Philippine embassies, consulates, and missions abroad.

Source: Philippine Statistics Authority, 2000, 2010 and 2020 Census of Population and Housing, 2007 and 2015 Census of Population

Table 1.3

TOTAL POPULATION, TOTAL HOUSEHOLD POPULATION BY SEX, NUMBER OF HOUSEHOLDS, AVERAGE HOUSEHOLD SIZE AND GROWTH RATE BY PROVINCE, CALABARZON
Census Years 2007, 2010, 2015 and 2020

Census Year 2007 (as of August 1, 2007)

Province	Total Population	Household Population			Number of Households	Average Household Size	Growth Rate (2000-2007)
		Both Sexes	Male	Female			
CALABARZON	11,757,755	11,729,764	5,858,514	5,871,250	2,523,411	4.65	3.25
Cavite	2,856,765	2,843,237	1,400,801	1,442,436	626,526	4.54	4.59
Laguna	2,473,530	2,470,090	1,224,889	1,245,201	542,906	4.55	3.22
Batangas	2,245,869	2,242,646	1,127,081	1,115,565	461,408	4.86	2.29
Rizal	2,298,691	2,294,781	1,146,991	1,147,790	486,802	4.71	4.19
Quezon	1,882,900	1,879,010	958,752	920,258	405,769	4.63	1.59

Census Year 2010 (as of May 1, 2010)

Province	Total Population	Household Population			Number of Households	Average Household Size	Growth Rate (2000-2010)
		Both Sexes	Male	Female			
CALABARZON	12,609,803	12,583,009	6,276,619	6,306,390	2,833,595	4.44	3.07
Cavite	3,090,691	3,078,727	1,517,362	1,561,365	703,841	4.37	4.12
Laguna	2,669,847	2,665,732	1,322,468	1,343,264	623,707	4.27	3.11
Batangas	2,377,395	2,374,327	1,190,429	1,183,898	511,530	4.64	2.24
Rizal	2,484,840	2,480,966	1,238,118	1,242,848	555,574	4.47	3.82
Quezon	1,987,030	1,983,257	1,008,242	975,015	438,943	4.52	1.70

Table 1.3 (continued)

TOTAL POPULATION, TOTAL HOUSEHOLD POPULATION BY SEX, NUMBER OF HOUSEHOLDS, AVERAGE HOUSEHOLD SIZE AND GROWTH RATE BY PROVINCE, CALABARZON
Census Years 2007, 2010, and 2015

Census Year 2015 (as of August 1, 2015)

Province	Total Population	Household Population			Number of Households	Average Household Size	Growth Rate (2010-2015)
		Both Sexes	Male	Female			
CALABARZON	14,414,774	14,365,137	7,184,231	7,180,906	3,395,383	4.23	2.58
Cavite	3,678,301	3,662,844	1,817,530	1,845,314	877,767	4.20	3.37
Laguna	3,035,081	3,021,537	1,504,799	1,516,738	765,513	3.90	2.47
Batangas	2,694,335	2,686,444	1,348,893	1,337,551	613,825	4.40	2.41
Rizal	2,884,227	2,877,509	1,438,953	1,438,556	652,605	4.40	2.88
Quezon	1,856,582	1,851,792	942,059	909,733	425,837	4.30	1.24
Lucena City	266,248	265,011	131,997	133,014	59,836	4.4	1.49

Census Year 2020 (as of May 1, 2020)

Province	Total Population	Household Population			Number of Households	Average Household Size	Growth Rate (2015-2020)
		Both Sexes	Male	Female			
CALABARZON	16,195,042	16,139,770	8,113,997	8,025,773	4,062,720	3.97	2.48
Cavite	4,344,829	4,318,663	2,160,830	2,157,833	1,096,120	3.90	3.57
Laguna	3,382,193	3,373,136	1,692,202	1,680,934	915,398	3.70	2.31
Batangas	2,908,494	2,902,855	1,459,795	1,443,060	716,192	4.10	1.62
Rizal	3,330,143	3,321,325	1,673,108	1,648,217	784,402	4.20	3.07
Quezon	1,950,459	1,945,444	988,919	956,525	483,703	4.00	1.04
Lucena City	278,924	278,347	139,143	139,204	66,905	4.20	0.98

Source: Philippine Statistics Authority, 2010 and 2020 Census of Population and Housing
2007 and 2015 Census of Population

Table 1.4
HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015 and 2020

Province/Age Group	2007			2010		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON						
All Ages	11,729,764	5,858,514	5,871,250	12,583,009	6,276,619	6,306,390
Under 1	284,706	146,667	138,039	268,271	139,568	128,703
1-4	1,087,094	562,015	525,079	1,099,094	570,188	528,906
5-9	1,364,328	705,652	658,676	1,355,308	701,696	653,612
10-14	1,275,505	651,760	623,745	1,326,341	682,374	643,967
15-19	1,167,236	582,225	585,011	1,251,515	628,680	622,835
20-24	1,077,653	529,433	548,220	1,145,175	565,292	579,883
25-29	1,043,680	513,679	530,001	1,076,856	527,317	549,539
30-34	883,616	440,906	442,710	1,014,498	502,581	511,917
35-39	823,128	414,828	408,300	874,501	438,772	435,729
40-44	686,598	344,786	341,812	787,260	394,595	392,665
45-49	573,296	289,225	284,071	653,548	327,001	326,547
50-54	467,441	232,416	235,025	543,282	269,545	273,737
55-59	335,680	163,632	172,048	411,059	199,859	211,200
60-64	231,629	107,462	124,167	295,935	137,862	158,073
65-69	169,097	74,425	94,672	184,211	80,318	103,893
70-74	117,636	48,753	68,883	135,889	55,550	80,339
75-79	71,892	27,624	44,268	83,816	31,237	52,579
80 & over	69,549	23,026	46,523	76,450	24,184	52,266
0-17	4,732,942	2,429,380	2,303,562	4,803,289	2,476,156	2,327,133
18 & over	6,996,822	3,429,134	3,567,688	7,779,720	3,800,463	3,979,257
Cavite						
All Ages	2,843,237	1,400,801	1,442,436	3,078,727	1,517,362	1,561,365
Under 1	67,966	34,879	33,087	64,411	33,363	31,048
1-4	257,952	133,810	124,142	261,966	135,833	126,133
5-9	319,580	164,801	154,779	323,812	167,489	156,323
10-14	288,373	146,943	141,430	312,200	159,866	152,334
15-19	277,751	134,915	142,836	296,331	146,672	149,659
20-24	278,024	132,766	145,258	287,062	139,033	148,029
25-29	268,433	128,777	139,656	274,471	131,546	142,925
30-34	226,190	110,425	115,765	261,890	126,927	134,963
35-39	210,690	104,578	106,112	224,927	110,810	114,117
40-44	173,042	85,738	87,304	201,171	99,309	101,862
45-49	140,510	70,344	70,166	164,784	81,563	83,221
50-54	110,136	54,153	55,983	131,464	64,433	67,031
55-59	77,364	37,107	40,257	96,154	46,088	50,066
60-64	52,506	23,932	28,574	69,808	32,073	37,735
65-69	38,067	16,347	21,720	41,242	17,559	23,683
70-74	26,377	10,613	15,764	31,394	12,621	18,773
75-79	15,606	5,799	9,807	18,875	6,865	12,010
80 & over	14,670	4,874	9,796	16,765	5,312	11,453
0-17	1,100,810	562,829	537,981	1,138,009	584,477	553,532
18 & over	1,742,427	837,972	904,455	1,940,718	932,885	1,007,833

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015 and 2020

Province/Age Group	2007			2010		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Laguna						
All Ages	2,470,090	1,224,889	1,245,201	2,665,732	1,322,468	1,343,264
Under 1	59,672	30,747	28,925	56,334	29,370	26,964
1-4	223,078	115,324	107,754	230,193	119,501	110,692
5-9	274,951	142,368	132,583	278,301	144,352	133,949
10-14	251,700	128,636	123,064	264,898	136,716	128,182
15-19	244,048	120,230	123,818	256,538	127,855	128,683
20-24	242,954	117,057	125,897	253,300	123,080	130,220
25-29	236,296	114,818	121,478	243,083	117,377	125,706
30-34	193,252	96,085	97,167	228,214	112,196	116,018
35-39	173,224	86,727	86,497	186,650	93,458	93,192
40-44	145,782	72,516	73,266	166,855	83,515	83,340
45-49	122,501	60,987	61,514	139,498	68,795	70,703
50-54	100,814	49,994	50,820	116,963	57,601	59,362
55-59	70,901	34,490	36,411	88,854	43,032	45,822
60-64	46,257	21,301	24,956	60,819	28,305	32,514
65-69	33,756	14,672	19,084	37,204	16,043	21,161
70-74	23,074	9,282	13,792	26,823	10,748	16,075
75-79	14,081	5,242	8,839	16,294	5,966	10,328
80 & over	13,749	4,413	9,336	14,911	4,558	10,353
0-17	957,033	490,839	466,194	981,984	506,837	475,147
18 & over	1,513,057	734,050	779,007	1,683,748	815,631	868,117
Batangas						
All Ages	2,242,646	1,127,081	1,115,565	2,374,327	1,190,429	1,183,898
Under 1	53,075	27,473	25,602	50,035	26,085	23,950
1-4	205,417	106,385	99,032	203,880	105,993	97,887
5-9	259,686	134,443	125,243	255,507	132,285	123,222
10-14	248,121	126,978	121,143	251,564	129,626	121,938
15-19	224,100	113,341	110,759	239,045	121,125	117,920
20-24	199,833	100,683	99,150	210,667	106,092	104,575
25-29	191,433	96,549	94,884	199,554	99,681	99,873
30-34	163,466	82,901	80,565	183,522	92,397	91,125
35-39	152,286	77,551	74,735	161,758	82,221	79,537
40-44	126,062	64,015	62,047	144,586	73,271	71,315
45-49	105,747	53,830	51,917	117,841	59,712	58,129
50-54	90,172	44,990	45,182	100,614	50,388	50,226
55-59	67,992	32,786	35,206	79,659	38,571	41,088
60-64	51,946	23,691	28,255	62,351	28,486	33,865
65-69	37,282	16,249	21,033	40,667	17,499	23,168
70-74	28,244	11,666	16,578	30,971	12,484	18,487
75-79	18,144	7,032	11,112	20,916	7,764	13,152
80 & over	19,640	6,518	13,122	21,190	6,749	14,441
0-17	906,846	466,594	440,252	906,051	467,942	438,109
18 & over	1,335,800	660,487	675,313	1,468,276	722,487	745,789

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015 and 2020

Province/Age Group	2007			2010		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Rizal						
All Ages	2,294,781	1,146,991	1,147,790	2,480,966	1,238,118	1,242,848
Under 1	55,914	28,847	27,067	52,748	27,504	25,244
1-4	216,699	111,841	104,858	218,126	113,334	104,792
5-9	270,613	140,264	130,349	268,371	139,110	129,261
10-14	251,526	128,297	123,229	263,153	135,240	127,913
15-19	230,637	114,003	116,634	248,885	124,243	124,642
20-24	209,528	102,411	107,117	224,801	110,232	114,569
25-29	210,133	103,158	106,975	214,645	104,655	109,990
30-34	176,063	87,721	88,342	204,455	101,213	103,242
35-39	165,770	83,577	82,193	177,631	88,988	88,643
40-44	134,720	67,424	67,296	157,461	78,288	79,173
45-49	112,796	56,604	56,192	130,403	65,037	65,366
50-54	90,435	44,684	45,751	108,153	53,183	54,970
55-59	63,305	31,225	32,080	80,316	39,176	41,140
60-64	41,359	19,723	21,636	55,607	26,513	29,094
65-69	28,150	12,618	15,532	31,884	14,342	17,542
70-74	17,922	7,564	10,358	21,771	9,065	12,706
75-79	10,111	3,958	6,153	12,446	4,722	7,724
80 & over	9,100	3,072	6,028	10,110	3,273	6,837
0-17	937,603	480,425	457,178	951,895	490,733	461,162
18 & over	1,357,178	666,566	690,612	1,529,071	747,385	781,686
Quezon						
All Ages	1,879,010	958,752	920,258	1,983,257	1,008,242	975,015
Under 1	48,079	24,721	23,358	44,743	23,246	21,497
1-4	183,948	94,655	89,293	184,929	95,527	89,402
5-9	239,498	123,776	115,722	229,317	118,460	110,857
10-14	235,785	120,906	114,879	234,526	120,926	113,600
15-19	190,700	99,736	90,964	210,716	108,785	101,931
20-24	147,314	76,516	70,798	169,345	86,855	82,490
25-29	137,385	70,377	67,008	145,103	74,058	71,045
30-34	124,645	63,774	60,871	136,417	69,848	66,569
35-39	121,158	62,395	58,763	123,535	63,295	60,240
40-44	106,992	55,093	51,899	117,187	60,212	56,975
45-49	91,742	47,460	44,282	101,022	51,894	49,128
50-54	75,884	38,595	37,289	86,088	43,940	42,148
55-59	56,118	28,024	28,094	66,076	32,992	33,084
60-64	39,561	18,815	20,746	47,350	22,485	24,865
65-69	31,842	14,539	17,303	33,214	14,875	18,339
70-74	22,019	9,628	12,391	24,930	10,632	14,298
75-79	13,950	5,593	8,357	15,285	5,920	9,365
80 & over	12,390	4,149	8,241	13,474	4,292	9,182
0-17	830,650	428,693	401,957	825,350	426,167	399,183
18 & over	1,048,360	530,059	518,301	1,157,907	582,075	575,832

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015 and 2020

Province/Age Group	2015		
	Both Sexes	Male	Female
CALABARZON			
All Ages	14,365,137	7,184,231	7,180,906
Under 1	284,283	146,192	138,091
1-4	1,176,105	607,587	568,518
5-9	1,449,608	748,822	700,786
10-14	1,414,391	729,378	685,013
15-19	1,411,284	717,745	693,539
20-24	1,373,883	686,600	687,283
25-29	1,241,200	616,945	624,255
30-34	1,132,617	564,062	568,555
35-39	1,056,632	529,717	526,915
40-44	880,979	445,388	435,591
45-49	783,888	392,588	391,300
50-54	637,836	316,388	321,448
55-59	517,068	252,236	264,832
60-64	394,889	185,261	209,628
65-69	261,759	116,157	145,602
70-74	152,537	62,400	90,137
75-79	104,571	38,964	65,607
80 & over	91,607	27,801	63,806
0-17	5,172,264	2,667,207	2,505,057
18 & over	9,192,873	4,517,024	4,675,849
Cavite			
All Ages	3,662,844	1,817,530	1,845,314
Under 1	69,243	35,425	33,818
1-4	284,855	147,591	137,264
5-9	353,355	182,917	170,438
10-14	348,713	179,666	169,047
15-19	357,485	180,369	177,116
20-24	357,196	177,573	179,623
25-29	329,490	162,331	167,159
30-34	302,715	148,716	153,999
35-39	283,148	139,671	143,477
40-44	234,459	116,576	117,883
45-49	205,825	101,668	104,157
50-54	164,158	80,520	83,638
55-59	129,410	61,862	67,548
60-64	96,745	44,630	52,115
65-69	64,668	28,305	36,363
70-74	35,375	14,198	21,177
75-79	24,757	9,090	15,667
80 & over	21,247	6,422	14,825
0-17	649,118	35,095	614,023
18 & over	3,013,726	1,782,435	1,231,291

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015 and 2020

Province/Age Group	2015		
	Both Sexes	Male	Female

Laguna

All Ages	3,021,537	1,504,799	1,516,738
Under 1	59,129	30,324	28,805
1-4	241,866	124,128	117,738
5-9	291,661	151,411	140,250
10-14	280,533	145,517	135,016
15-19	286,622	145,894	140,728
20-24	297,159	146,864	150,295
25-29	278,370	137,334	141,036
30-34	251,908	124,646	127,262
35-39	233,678	116,410	117,268
40-44	186,088	94,150	91,938
45-49	163,983	81,704	82,279
50-54	135,621	66,295	69,326
55-59	110,209	53,239	56,970
60-64	84,419	39,070	45,349
65-69	52,652	23,268	29,384
70-74	30,045	12,100	17,945
75-79	20,342	7,377	12,965
80 & over	17,252	5,068	12,184
0-17	1,043,726	539,253	504,473
18 & over	1,977,811	965,546	1,012,265

Batangas

All Ages	2,686,444	1,348,893	1,337,551
Under 1	52,808	27,666	25,142
1-4	222,743	116,379	106,364
5-9	267,327	138,695	128,632
10-14	260,241	134,536	125,705
15-19	263,724	134,466	129,258
20-24	259,718	130,326	129,392
25-29	227,006	113,733	113,273
30-34	207,357	104,231	103,126
35-39	190,023	96,189	93,834
40-44	161,523	82,583	78,940
45-49	144,577	73,149	71,428
50-54	116,313	58,334	57,979
55-59	96,655	47,696	48,959
60-64	76,205	35,808	40,397
65-69	55,975	24,248	31,727
70-74	34,999	14,218	20,781
75-79	24,672	9,105	15,567
80 & over	24,578	7,531	17,047
0-17	961,405	498,721	462,684
18 & over	1,725,039	850,172	874,867

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015 and 2020

Province/Age Group	2015		
	Both Sexes	Male	Female
Rizal			
All Ages	2,877,509	1,438,953	1,438,556
Under 1	59,703	30,441	29,262
1-4	242,490	124,426	118,064
5-9	297,996	152,853	145,143
10-14	288,267	147,220	141,047
15-19	286,107	144,775	141,332
20-24	273,842	136,618	137,224
25-29	248,226	123,311	124,915
30-34	227,998	113,462	114,536
35-39	214,573	107,944	106,629
40-44	178,207	90,068	88,139
45-49	156,191	78,116	78,075
50-54	125,154	61,780	63,374
55-59	100,333	48,800	51,533
60-64	76,265	36,088	40,177
65-69	47,791	21,961	25,830
70-74	25,569	10,906	14,663
75-79	16,165	6,205	9,960
80 & over	12,632	3,979	8,653
0-17	1,060,639	542,846	517,793
18 & over	1,816,870	896,107	920,763
Quezon			
All Ages	1,851,792	942,059	909,733
Under 1	37,750	19,450	18,300
1-4	160,542	82,998	77,544
5-9	210,669	108,233	102,436
10-14	209,021	108,304	100,717
15-19	189,552	98,102	91,450
20-24	160,199	82,180	78,019
25-29	136,674	69,547	67,127
30-34	123,567	63,320	60,247
35-39	117,869	60,760	57,109
40-44	105,761	54,528	51,233
45-49	99,572	51,277	48,295
50-54	84,846	43,668	41,178
55-59	71,034	36,089	34,945
60-64	53,909	26,366	27,543
65-69	36,052	16,400	19,652
70-74	23,770	9,921	13,849
75-79	16,760	6,558	10,202
80 & over	14,245	4,358	9,887
0-17	737,311	380,951	356,360
18 & over	1,114,481	561,108	553,373

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015 and 2020

Province/Age Group	2015		
	Both Sexes	Male	Female
Lucena City ^a			
All Ages	265,011	131,997	133,014
Under 1	5,650	2,886	2,764
1-4	23,609	12,065	11,544
5-9	28,600	14,713	13,887
10-14	27,616	14,135	13,481
15-19	27,794	14,139	13,655
20-24	25,769	13,039	12,730
25-29	21,434	10,689	10,745
30-34	19,072	9,687	9,385
35-39	17,341	8,743	8,598
40-44	14,941	7,483	7,458
45-49	13,740	6,674	7,066
50-54	11,744	5,791	5,953
55-59	9,427	4,550	4,877
60-64	7,346	3,299	4,047
65-69	4,621	1,975	2,646
70-74	2,779	1,057	1,722
75-79	1,875	629	1,246
80 & over	1,653	443	1,210
 0-17	 101,980	 52,256	 49,724
 18 & over	 163,031	 79,741	 83,290

Note: a - Being a Highly Urbanized City (HUC), there was a separate report for Lucena City.

Source: Philippine Statistics Authority, 2010 and 2020 Census of Population and Housing, 2007 and 2015 Census of Population

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015 and 2020

Province/Age Group	2020		
	Both Sexes	Male	Female
CALABARZON			
All Ages	16,139,770	8,113,997	8,025,773
0-4	1,553,093	802,093	751,000
5-9	1,571,650	816,299	755,351
10-14	1,547,516	800,293	747,223
15-19	1,470,129	753,831	716,298
20-24	1,503,117	764,034	739,083
25-29	1,425,154	720,390	704,764
30-34	1,292,281	656,566	635,715
35-39	1,177,132	592,020	585,112
40-44	1,060,941	534,437	526,504
45-49	869,587	439,265	430,322
50-54	757,316	375,347	381,969
55-59	618,559	301,261	317,298
60-64	499,642	236,580	263,062
65-69	343,916	154,720	189,196
70-74	217,354	90,027	127,327
75-79	117,635	42,906	74,729
80 & over	114,748	33,928	80,820
0-17			
18 & over			
Cavite			
All Ages	4,318,663	2,160,830	2,157,833
Under 1			
0-4	401,577	207,692	193,885
5-9	404,744	210,400	194,344
10-14	397,632	205,658	191,974
15-19	380,078	194,264	185,814
20-24	403,532	204,168	199,364
25-29	388,502	196,029	192,473
30-34	363,847	183,749	180,098
35-39	333,006	166,403	166,603
40-44	296,898	147,703	149,195
45-49	240,076	119,823	120,253
50-54	207,111	101,244	105,867
55-59	168,196	80,613	87,583
60-64	132,179	61,490	70,689
65-69	87,976	39,350	48,626
70-74	55,724	23,035	32,689
75-79	28,715	10,534	18,181
80 & over	28,870	8,675	20,195
0-17			
18 & over			

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015 and 2020

Province/Age Group	2020		
	Both Sexes	Male	Female

Laguna

All Ages	3,373,136	1,692,202	1,680,934
Under 1			
0-4	312,077	161,520	150,557
5-9	316,639	164,023	152,616
10-14	309,240	160,063	149,177
15-19	290,031	149,221	140,810
20-24	318,526	161,193	157,333
25-29	320,611	161,350	159,261
30-34	287,125	146,034	141,091
35-39	258,468	129,600	128,868
40-44	230,560	115,663	114,897
45-49	181,554	91,800	89,754
50-54	156,676	77,260	79,416
55-59	128,381	61,354	67,027
60-64	104,814	49,205	55,609
65-69	71,865	31,981	39,884
70-74	42,925	17,753	25,172
75-79	22,563	8,167	14,396
80 & over	21,081	6,015	15,066

0-17

18 & over

Batangas

All Ages	2,902,855	1,459,795	1,443,060
Under 1			
0-4	275,880	143,016	132,864
5-9	275,394	143,832	131,562
10-14	274,015	142,327	131,688
15-19	272,447	140,241	132,206
20-24	277,566	141,368	136,198
25-29	257,367	130,025	127,342
30-34	221,474	112,325	109,149
35-39	205,178	103,200	101,978
40-44	185,228	93,891	91,337
45-49	156,038	79,031	77,007
50-54	136,396	68,192	68,204
55-59	109,209	53,874	55,335
60-64	90,319	43,131	47,188
65-69	66,000	29,411	36,589
70-74	45,943	18,445	27,498
75-79	26,315	9,311	17,004
80 & over	28,086	8,175	19,911

0-17

18 & over

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015 and 2020

Province/Age Group	2020		
	Both Sexes	Male	Female
Rizal			
All Ages	3,321,325	1,673,108	1,648,217
Under 1			
0-4	332,880	170,988	161,892
5-9	335,320	173,980	161,340
10-14	324,911	167,721	157,190
15-19	304,135	155,306	148,829
20-24	306,761	155,785	150,976
25-29	287,393	145,339	142,054
30-34	268,310	136,918	131,392
35-39	243,840	122,700	121,140
40-44	220,542	111,531	109,011
45-49	179,065	90,692	88,373
50-54	152,454	75,565	76,889
55-59	123,430	60,115	63,315
60-64	98,761	46,720	52,041
65-69	65,929	29,738	36,191
70-74	39,858	16,968	22,890
75-79	20,152	7,631	12,521
80 & over	17,584	5,411	12,173
0-17			
18 & over			
Quezon			
All Ages	1,945,444	988,919	956,525
Under 1			
0-4	200,888	103,412	97,476
5-9	210,448	109,075	101,373
10-14	213,163	109,877	103,286
15-19	196,338	101,089	95,249
20-24	169,814	87,832	81,982
25-29	148,037	75,770	72,267
30-34	131,709	67,553	64,156
35-39	118,877	61,124	57,753
40-44	111,356	57,464	53,892
45-49	98,943	50,972	47,971
50-54	91,951	46,962	44,989
55-59	78,587	40,051	38,536
60-64	64,989	32,005	32,984
65-69	46,083	21,607	24,476
70-74	29,239	12,399	16,840
75-79	17,856	6,588	11,268
80 & over	17,166	5,139	12,027
0-17			
18 & over			

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015 and 2020

Province/Age Group	2020		
	Both Sexes	Male	Female

Lucena City ^a

All Ages	278,347	139,143	139,204
Under 1			
0-4	29,791	15,465	14,326
5-9	29,105	14,989	14,116
10-14	28,555	14,647	13,908
15-19	27,100	13,710	13,390
20-24	26,918	13,688	13,230
25-29	23,244	11,877	11,367
30-34	19,816	9,987	9,829
35-39	17,763	8,993	8,770
40-44	16,357	8,185	8,172
45-49	13,911	6,947	6,964
50-54	12,728	6,124	6,604
55-59	10,756	5,254	5,502
60-64	8,580	4,029	4,551
65-69	6,063	2,633	3,430
70-74	3,665	1,427	2,238
75-79	2,034	675	1,359
80 & over	1,961	513	1,448
 0-17			
 18 & over			

Note: a - Being a Highly Urbanized City (HUC), there was a separate report for Lucena City.

Source: Philippine Statistics Authority, 2010 and 2020 Census of Population and Housing,
2007 and 2015 Census of Population

Table 1.5

AGE DEPENDENCY RATIO BY PROVINCE, CALABARZON

Census Years 2007, 2010, 2015

Province	2007	2010	2015
CALABARZON			
Dependency Ratio	60.8	56.2	52.2
Young Dependents	54.9	50.3	45.7
Old Dependents	5.9	6.0	6.5
Cavite			
Dependency Ratio	56.5	53.3	48.6
Young Dependents	51.3	47.9	42.7
Old Dependents	5.2	5.4	5.9
Laguna			
Dependency Ratio	56.6	53.1	48.7
Young Dependents	51.3	47.7	42.8
Old Dependents	5.4	5.5	5.9
Batangas			
Dependency Ratio	63.2	58.3	53.9
Young Dependents	55.7	50.7	45.9
Old Dependents	7.5	7.6	8.0
Rizal			
Dependency Ratio	59.8	54.8	52.4
Young Dependents	55.3	50.1	47.0
Old Dependents	4.5	4.8	5.4
Quezon			
Dependency Ratio	72.0	64.9	61.8
Young Dependents	64.6	57.7	53.9
Old Dependents	7.3	7.2	7.9
Lucena City ^a			
Dependency Ratio			56.8
Young Dependents			50.3
Old Dependents			6.5

Note: a - Being a Highly Urbanized City (HUC), there was a separate report for Lucena City.

Source: Philippine Statistics Authority, 2007 and 2015 Census of Population, 2010 Census of Population and Housing

Table 1.6
HOUSEHOLD POPULATION 10 YEARS OLD AND OVER BY SEX AND MARITAL STATUS AND BY PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015

Census Year 2007 (as of August 1, 2007)		Marital Status					
	Household Population 10 Years Old and Over	Single	Married	Widowed	Divorced/ Separated	Common-Law/ Live-in	Unknown
CALABARZON							
Both Sexes	8,993,636	3,896,102	4,024,028	375,348	135,029	526,158	36,971
Male	4,444,180	2,044,914	1,994,752	79,858	47,149	259,789	17,718
Female	4,549,456	1,851,188	2,029,276	295,490	87,880	266,369	19,253
Cavite							
Both Sexes	2,197,739	945,996	955,003	87,099	40,263	161,063	8,315
Male	1,067,311	481,792	472,083	17,196	13,034	79,342	3,864
Female	1,130,428	464,204	482,920	69,903	27,229	81,721	4,451
Laguna							
Both Sexes	1,912,389	827,354	859,310	79,284	32,018	104,848	9,575
Male	936,450	425,950	426,258	16,750	11,129	51,783	4,580
Female	975,939	401,404	433,052	62,534	20,889	53,065	4,995
Batangas							
Both Sexes	1,724,468	756,337	815,853	79,343	19,447	48,200	5,288
Male	858,780	403,417	405,161	16,597	7,292	23,786	2,527
Female	865,688	352,920	410,692	62,746	12,155	24,414	2,761
Rizal							
Both Sexes	1,751,555	774,602	746,558	64,182	28,273	130,354	7,586
Male	866,039	403,834	370,086	14,449	9,422	64,622	3,626
Female	885,516	370,768	376,472	49,733	18,851	65,732	3,960
Quezon							
Both Sexes	1,407,485	591,813	647,304	65,440	15,028	81,693	6,207
Male	715,600	329,921	321,164	14,866	6,272	40,256	3,121
Female	691,885	261,892	326,140	50,574	8,756	41,437	3,086

Table 1.6 (continued)
HOUSEHOLD POPULATION 10 YEARS OLD AND OVER BY SEX AND MARITAL STATUS AND BY PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015

Census Year 2010 (as of May 1, 2010)							
Province/Sex	Household Population 10 Years Old and Younger	Marital Status				Common- Law/Live-in	Unknown
		Single	Married	Widowed	Divorced/ Separated		
CALABARZON							
Both Sexes	9,860,336	4,161,710	4,421,627	405,937	154,394	699,893	16,775
Male	4,865,167	2,189,592	2,191,151	79,294	52,170	345,394	7,566
Female	4,995,169	1,972,118	2,230,476	326,643	102,224	354,499	9,209
Cavite							
Both Sexes	2,428,538	1,026,333	1,053,973	95,818	45,874	201,014	5,526
Male	1,180,677	527,136	520,103	17,854	13,998	99,062	2,524
Female	1,247,861	499,197	533,870	77,964	31,876	101,952	3,002
Laguna							
Both Sexes	2,100,904	877,803	940,593	87,190	36,609	154,553	4,156
Male	1,029,245	455,133	466,355	17,127	12,431	76,335	1,864
Female	1,071,659	422,670	474,238	70,063	24,178	78,218	2,292
Batangas							
Both Sexes	1,864,905	793,801	887,767	84,280	23,920	72,893	2,244
Male	926,066	423,075	441,472	15,758	8,865	35,953	943
Female	938,839	370,726	446,295	68,522	15,055	36,940	1,301
Rizal							
Both Sexes	1,941,721	826,170	850,109	69,530	29,460	163,414	3,038
Male	958,170	431,661	420,604	14,278	9,484	80,774	1,369
Female	983,551	394,509	429,505	55,252	19,976	82,640	1,669
Quezon							
Both Sexes	1,524,268	637,603	689,185	69,119	18,531	108,019	1,811
Male	771,009	352,587	342,617	14,277	7,392	53,270	866
Female	753,259	285,016	346,568	54,842	11,139	54,749	945

Table 1.6 (continued)
HOUSEHOLD POPULATION 10 YEARS OLD AND OVER BY SEX AND MARITAL STATUS AND BY PROVINCE, CALABARZON
 Census Years 2007, 2010, 2015

Census Year 2015 (as of August 1, 2015)

Province/Sex	Household Population 10 Years Old and	Marital Status				Common- Law/Live-in	Unknown
		Single	Married	Widowed	Divorced/ Separated		
CALABARZON							
Both Sexes	11,503,934	5,028,140	4,473,772	498,368	215,757	1,286,431	1,466
Male	5,718,423	2,669,065	2,226,855	106,165	76,972	638,746	620
Female	5,785,511	2,359,075	2,246,917	392,203	138,785	647,685	846
Cavite							
Both Sexes	2,970,540	1,314,672	1,084,947	122,586	63,809	384,361	165
Male	1,462,543	687,894	537,342	25,204	21,266	190,772	65
Female	1,507,997	626,778	547,605	97,382	42,543	193,589	100
Laguna							
Both Sexes	2,442,231	1,067,904	954,954	106,804	51,133	260,571	865
Male	1,208,508	561,693	475,857	22,836	18,345	129,432	345
Female	1,233,723	506,211	479,097	83,968	32,788	131,139	520
Batangas							
Both Sexes	2,151,331	935,138	919,425	102,339	32,167	162,241	21
Male	1,072,374	498,544	459,723	21,009	12,524	80,570	4
Female	1,078,957	436,594	459,702	81,330	19,643	81,671	17
Rizal							
Both Sexes	2,283,849	1,007,375	854,719	87,945	44,335	289,308	167
Male	1,136,240	531,992	424,913	20,282	14,992	143,940	121
Female	1,147,609	475,383	429,806	67,663	29,343	145,368	46
Quezon							
Both Sexes	1,447,596	609,540	584,966	68,849	19,777	164,246	218
Male	735,413	338,973	291,690	15,081	8,330	81,265	74
Female	712,183	270,567	293,276	53,768	11,447	82,981	144
Lucena City							
Both Sexes	208,387	93,511	74,761	9,845	4,536	25,704	30
Male	103,345	49,969	37,330	1,753	1,515	12,767	11
Female	105,042	43,542	37,431	8,092	3,021	12,937	19

Source: Philippine Statistics Authority, 2010 Census of Population and Housing, 2007 and 2015 Census of Population

Table 1.7
HOUSEHOLD POPULATION BY ETHNICITY AND SEX
AND BY PROVINCE, CALABARZON
 2010

Province/Ethnicity	Both Sexes	Male	Female
CALABARZON	12,583,009	6,276,619	6,306,390
Tagalog	9,072,273	4,519,575	4,552,698
Bisaya/Binisaya	1,268,193	632,905	635,288
Caviteño	760,805	380,678	380,127
Bikol/Bicol	376,015	189,822	186,193
Ilocano	241,719	120,413	121,306
Other Local Ethnicity	856,230	427,867	428,363
Other Foreign Ethnicity	7,753	5,347	2,406
Not Stated	21	12	9
Cavite	3,078,727	1,517,362	1,561,365
Tagalog	1,325,732	649,157	676,575
Bisaya/Binisaya	720,098	358,253	361,845
Caviteño	294,577	142,846	151,731
Bikol/Bicol	206,653	103,364	103,289
Ilocano	121,123	59,897	61,226
Other Local Ethnicity	407,490	201,699	205,791
Other Foreign Ethnicity	3,048	2,143	905
Not Stated	6	3	3
Laguna	2,665,732	1,322,468	1,343,264
Tagalog	2,207,593	1,094,330	1,113,263
Bisaya/Binisaya	156,419	78,787	77,632
Caviteño	124,462	60,628	63,834
Bikol/Bicol	42,262	21,324	20,938
Ilocano	27,234	13,258	13,976
Other Local Ethnicity	105,943	52,904	53,039
Other Foreign Ethnicity	1,818	1,236	582
Not Stated	1	1	0
Batangas	2,374,327	1,190,429	1,183,898
Tagalog	2,244,905	1,124,954	1,119,951
Bisaya/Binisaya	38,120	18,880	19,240
Caviteño	33,602	17,337	16,265
Bikol/Bicol	8,726	4,464	4,262
Ilocano	6,633	3,320	3,313
Other Local Ethnicity	41,655	21,003	20,652
Other Foreign Ethnicity	684	469	215
Not Stated	2	2	0
Rizal	2,480,966	1,238,118	1,242,848
Tagalog	1,499,879	741,586	758,293
Bisaya/Binisaya	274,330	136,445	137,885
Caviteño	240,970	123,698	117,272
Bikol/Bicol	108,467	55,574	52,893
Ilocano	81,946	41,415	40,531
Other Local Ethnicity	273,528	138,171	135,357
Other Foreign Ethnicity	1,846	1,229	617
Not Stated	0	0	0
Quezon	1,983,257	1,008,242	975,015
Tagalog	1,794,164	909,548	884,616
Bisaya/Binisaya	79,226	40,540	38,686
Caviteño	67,194	36,169	31,025
Bikol/Bicol	9,907	5,096	4,811
Ilocano	4,783	2,523	2,260
Other Local Ethnicity	27,614	14,090	13,524
Other Foreign Ethnicity	357	270	87
Not Stated	12	6	6

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 1.8

**HOUSEHOLD POPULATION FIVE YEARS OLD AND OVER BY PLACE OF RESIDENCE 5 YEARS AGO
AND BY PROVINCE, CALABARZON**

2010

Province of Residence	Household Population 5 Years Old and Over	Place of Residence 5 Years Ago				
		Same City/ Municipality	Other City/ Municipality but Same Province	Other Province	Foreign Country	Unknown
CALABARZON	11,215,644	10,584,881	141,904	470,876	17,871	112
Cavite	2,752,350	2,530,944	53,824	162,981	4,569	32
Laguna	2,379,205	2,215,405	33,366	126,668	3,743	23
Batangas	2,120,412	2,057,156	15,604	41,954	5,677	21
Rizal	2,210,092	2,062,523	25,042	120,303	2,210	14
Quezon	1,753,585	1,718,853	14,068	18,970	1,672	22

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 1.9a

**OCCUPIED HOUSING UNITS, NUMBER OF HOUSEHOLDS AND HOUSEHOLD
POPULATION BY PROVINCE**

Census Year 2007

Province	Occupied Housing Units	Number of Households	Household Population	Ratio	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
CALABARZON	2,472,568	2,523,411	11,729,764	1.02	4.74
Cavite	611,450	626,526	2,843,237	1.02	4.65
Laguna	532,600	542,906	2,470,090	1.02	4.64
Batangas	454,990	461,408	2,242,646	1.01	4.93
Rizal	474,752	486,802	2,294,781	1.03	4.83
Quezon	398,776	405,769	1,879,010	1.02	4.71

Source: Philippine Statistics Authority, 2007 Census of Population

Table 1.9b

**OCCUPIED HOUSING UNITS, NUMBER OF HOUSEHOLDS AND HOUSEHOLD POPULATION
BY TYPE OF BUILDING AND BY PROVINCE, CALABARZON**

Census Years 2010 and 2015

Census Year 2010 (as of May 1, 2010)

Province/Type of Building	Occupied Housing Units	Number of Households	Household Population	Ratio	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
CALABARZON	2,772,539	2,833,595	12,583,009	1.02	4.54
Single House	2,066,948	2,113,027	9,594,868	1.02	4.64
Duplex	280,546	286,819	1,227,781	1.02	4.38
Multi-Unit Residential	414,658	423,118	1,717,918	1.02	4.14
Commercial/Industrial/Agri	5,562	5,722	21,819	1.03	3.92
Institutional Living Quarters	320	324	1,321	1.01	4.13
Other Housing Unit	560	595	2,417	1.06	4.32
Not Reported	3,945	3,990	16,885	1.01	4.28
Cavite	688,290	703,841	3,078,727	1.02	4.47
Single House	439,916	450,733	2,027,125	1.02	4.61
Duplex	84,246	85,951	369,026	1.02	4.38
Multi-Unit Residential	161,657	164,644	672,459	1.02	4.16
Commercial/Industrial/Agri	1,471	1,497	5,742	1.02	3.90
Institutional Living Quarters	90	91	433	1.01	4.81
Other Housing Unit	118	119	499	1.01	4.23
Not Reported	792	806	3,443	1.02	4.35
Laguna	605,423	623,707	2,665,732	1.03	4.40
Single House	432,330	445,593	1,953,722	1.03	4.52
Duplex	67,573	69,533	286,980	1.03	4.25
Multi-Unit Residential	103,948	106,940	418,916	1.03	4.03
Commercial/Industrial/Agri	1,127	1,188	4,332	1.05	3.84
Institutional Living Quarters	66	67	220	1.02	3.33
Other Housing Unit	39	40	171	1.03	4.38
Not Reported	340	346	1,391	1.02	4.09
Batangas	504,390	511,530	2,374,327	1.01	4.71
Single House	434,819	440,963	2,075,488	1.01	4.77
Duplex	37,257	37,865	166,612	1.02	4.47
Multi-Unit Residential	30,744	31,113	125,889	1.01	4.09
Commercial/Industrial/Agri	744	753	2,846	1.01	3.83
Institutional Living Quarters	41	41	165	1.00	4.02
Other Housing Unit	78	86	311	1.10	3.99
Not Reported	707	709	3,016	1.00	4.27
Rizal	542,403	555,574	2,480,966	1.02	4.57
Single House	373,016	382,858	1,749,609	1.03	4.69
Duplex	64,457	65,884	286,852	1.02	4.45
Multi-Unit Residential	102,266	104,077	433,316	1.02	4.24
Commercial/Industrial/Agri	1,312	1,363	5,278	1.04	4.02
Institutional Living Quarters	97	99	391	1.02	4.03
Other Housing Unit	252	277	1,186	1.10	4.71
Not Reported	1,003	1,016	4,334	1.01	4.32
Quezon	432,033	438,943	1,983,257	1.02	4.59
Single House	386,867	392,880	1,788,924	1.02	4.62
Duplex	27,013	27,586	118,311	1.02	4.38
Multi-Unit Residential	16,043	16,344	67,338	1.02	4.20
Commercial/Industrial/Agri	908	921	3,621	1.01	3.99
Institutional Living Quarters	26	26	112	1.00	4.31
Other Housing Unit	73	73	250	1.00	3.42
Not Reported	1,103	1,113	4,701	1.01	4.26

Table 1.9b (continued)

**OCCUPIED HOUSING UNITS, NUMBER OF HOUSEHOLDS AND HOUSEHOLD POPULATION
BY TYPE OF BUILDING AND BY PROVINCE, CALABARZON**

Census Years 2010 and 2015

Census Year 2015 (as of August 1, 2015)

Province/Type of Building	Occupied Housing Units	Number of Households*	Household Population*	Ratio	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
CALABARZON	3,297,110	3,395,332	14,364,868	1.03	4.36
Single House	2,417,676	2,483,128	10,789,191	1.03	4.46
Duplex	295,936	305,840	1,241,864	1.03	4.20
Multi-Unit Residential	578,370	600,848	2,313,504	1.04	4.00
Commercial/Industrial/Agri	3,699	3,885	14,093	1.05	3.81
Institutional Living Quarters	228	258	835	1.13	3.66
Other Housing Unit	414	414	1,392	1.00	3.36
Not Reported	787	959	3,989	1.22	5.07
Cavite	851,871	877,743	3,662,736	1.03	4.30
Single House	540,302	555,940	2,388,515	1.03	4.42
Duplex	93,062	97,103	393,867	1.04	4.23
Multi-Unit Residential	216,733	222,811	873,547	1.03	4.03
Commercial/Industrial/Agri	1,421	1,482	5,415	1.04	3.81
Institutional Living Quarters	92	105	353	1.14	3.84
Other Housing Unit	61	61	216	1.00	3.54
Not Reported	200	241	823	1.21	4.12
Laguna	731,892	765,513	3,021,537	1.05	4.13
Single House	491,121	508,717	2,092,014	1.04	4.26
Duplex	68,615	71,620	273,674	1.04	3.99
Multi-Unit Residential	171,353	184,311	653,061	1.08	3.81
Commercial/Industrial/Agri	525	566	1,807	1.08	3.44
Institutional Living Quarters	43	46	147	1.07	3.42
Other Housing Unit	184	184	527	1.00	2.86
Not Reported	51	69	307	1.35	6.02
Batangas	597,758	613,825	2,686,444	1.03	4.49
Single House	528,503	542,574	2,408,792	1.03	4.56
Duplex	33,154	34,050	138,892	1.03	4.19
Multi-Unit Residential	35,217	36,228	135,109	1.03	3.84
Commercial/Industrial/Agri	621	661	2,321	1.06	3.74
Institutional Living Quarters	5	5	16	1.00	3.20
Other Housing Unit	113	113	423	1.00	3.74
Not Reported	145	194	891	1.34	6.15
Rizal	639,940	652,578	2,877,348	1.02	4.50
Single House	432,970	442,309	1,993,836	1.02	4.61
Duplex	70,857	72,172	307,824	1.02	4.34
Multi-Unit Residential	135,390	137,344	572,751	1.01	4.23
Commercial/Industrial/Agri	563	579	2,205	1.03	3.92
Institutional Living Quarters	41	47	152	1.15	3.71
Other Housing Unit	42	42	171	1.00	4.07
Not Reported	77	85	409	1.10	5.31

Table 1.9b (continued)

**OCCUPIED HOUSING UNITS, NUMBER OF HOUSEHOLDS AND HOUSEHOLD POPULATION
BY TYPE OF BUILDING AND BY PROVINCE, CALABARZON**

Census Years 2010 and 2015

Census Year 2015 (as of August 1, 2015)

Province/Type of Building	Occupied Housing Units	Number of Households*	Household Population*	Ratio	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Quezon (excluding Lucena City)	417,906	425,837	1,851,792	1.02	4.43
Single House	378,719	385,831	1,690,033	1.02	4.46
Duplex	24,481	24,946	102,543	1.02	4.19
Multi-Unit Residential	14,010	14,287	56,172	1.02	4.01
Commercial/Industrial/Agri	459	481	1,873	1.05	4.08
Institutional Living Quarters	40	48	147	1.20	3.68
Other Housing Unit	10	10	34	1.00	3.40
Not Reported	187	234	990	1.25	5.29
Lucena City	57,743	59,836	265,011	1.04	4.59
Single House	46,061	47,757	216,001	1.04	4.69
Duplex	5,767	5,949	25,064	1.03	4.35
Multi-Unit Residential	5,667	5,867	22,864	1.04	4.04
Commercial/Industrial/Agri	110	116	472	1.06	4.29
Institutional Living Quarters	7	7	20	1.00	2.86
Other Housing Unit	4	4	21	1.00	5.25
Not Reported	127	136	569	1.07	4.48

Source: Philippine Statistics Authority, 2010 Census of Population and Housing and
2015 Census of Population

Table 1.10a

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2007 (as of August 1, 2007)

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete
CALABARZON	2,472,568	2,135,790	26,547	141,122
Concrete/Brick/Stone	1,328,348	1,279,674	19,252	20,912
Wood	329,633	263,195	1,695	13,663
Half Concrete/Brick/ Stone and Half Wood	580,732	466,694	4,409	96,890
Galvanized Iron/ Aluminum	28,750	22,333	850	3,783
Bamboo/ Sawali/ Cogon/ Nipa	166,972	86,917	-	4,865
Asbestos	910	732	25	49
Glass	654	502	50	25
Makeshift/ Salvaged/ Improvised	18,511	9,105	-	552
Others/ Not Reported	17,999	6,608	266	382
No Walls	59	30	-	1
Cavite	611,450	547,097	7,313	34,447
Concrete/Brick/Stone	391,527	376,032	5,692	7,352
Wood	70,164	57,290	419	3,040
Half Concrete/Brick/ Stone and Half Wood	122,569	97,088	1,001	22,466
Galvanized Iron/ Aluminum	7,329	5,804	111	908
Bamboo/ Sawali/ Cogon/ Nipa	10,691	6,818	-	360
Asbestos	70	34	1	10
Glass	137	98	12	13
Makeshift/ Salvaged/ Improvised Materials	5,166	2,164	-	152
Others/ Not Reported	3,789	1,763	77	146
No Walls	8	6	-	-
Laguna	532,600	488,512	5,344	23,484
Concrete/Brick/Stone	302,644	294,155	3,267	2,872
Wood	60,237	54,717	284	1,649
Half Concrete/Brick/ Stone and Half Wood	133,582	113,099	1,224	17,670
Galvanized Iron/ Aluminum	5,335	4,071	491	599
Bamboo/ Sawali/ Cogon/ Nipa	21,073	17,819	-	453
Asbestos	230	219	-	5
Glass	320	253	22	6
Makeshift/ Salvaged/ Improvised Materials	4,297	2,537	-	122
Others/ Not Reported	4,869	1,637	56	108
No Walls	13	5	-	-
Batangas	454,990	399,470	4,349	30,108
Concrete/Brick/Stone	255,439	247,453	3,122	3,813
Wood	31,886	26,169	222	2,301
Half Concrete/Brick/ Stone and Half Wood	116,849	92,476	808	21,128
Galvanized Iron/ Aluminum	5,148	3,772	92	883
Bamboo/ Sawali/ Cogon/ Nipa	40,732	27,234	-	1,823
Asbestos	111	51	21	12
Glass	101	87	7	2
Makeshift/ Salvaged/ Improvised Materials	1,903	948	-	94
Others/ Not Reported	2,816	1,275	77	52
No Walls	5	5	-	-

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2007 (as of August 1, 2007)

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/Aluminum	Tile/Concrete/Clay Tile	Half Galvanized Iron/Half Concrete
Rizal	474,752	411,940	7,535	37,466
Concrete/Brick/Stone	250,664	238,103	5,733	5,562
Wood	72,882	60,707	530	4,351
Half Concrete/Brick/ Stone and Half Wood	121,507	92,636	1,130	25,623
Galvanized Iron/ Aluminum	6,767	5,618	101	856
Bamboo/ Sawali/ Cogon/ Nipa	15,420	11,649	-	884
Asbestos	93	61	1	2
Glass	73	46	8	4
Makeshift/ Salvaged/ Improvised Materials	4,346	2,226	-	134
Others/ Not Reported	2,993	890	32	49
No Walls	7	4	-	1
Quezon	398,776	288,771	2,006	15,617
Concrete/Brick/Stone	128,074	123,931	1,438	1,313
Wood	94,464	64,312	240	2,322
Half Concrete/Brick/ Stone and Half Wood	86,225	71,395	246	10,003
Galvanized Iron/ Aluminum	4,171	3,068	55	537
Bamboo/ Sawali/ Cogon/ Nipa	79,056	23,397	-	1,345
Asbestos	406	367	2	20
Glass	23	18	1	-
Makeshift/ Salvaged/ Improvised Materials	2,799	1,230	-	50
Others/ Not Reported	3,532	1,043	24	27
No Walls	26	10	-	-

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2007 (as of August 1, 2007)

Province/Construction Materials of the Outer Wall	Construction Materials of the Roof				
	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised Materials	Asbestos/ Others	Not Reported
CALABARZON	35,147	105,112	11,106	4,406	13,338
Concrete/Brick/Stone	2,657	1,445	219	2,392	1,797
Wood	20,315	28,122	1,576	456	611
Half Concrete/Brick/ Stone and Half Wood	6,501	4,298	592	301	1,047
Galvanized Iron/ Aluminum	1,196	338	174	21	55
Bamboo/ Sawali/ Cogon/ Nipa	4,010	69,224	922	685	349
Asbestos	23	-	-	73	8
Glass	47	-	-	16	14
Makeshift/ Salvaged/ Improvised	191	1,006	7,566	20	71
Others/ Not Reported	207	662	52	442	9,380
No Walls	-	17	5	-	6
Cavite	10,062	5,229	3,210	1,037	3,055
Concrete/Brick/Stone	872	92	37	715	735
Wood	6,788	1,818	478	104	227
Half Concrete/Brick/ Stone and Half Wood	1,259	209	62	54	430
Galvanized Iron/ Aluminum	437	28	12	2	27
Bamboo/ Sawali/ Cogon/ Nipa	529	2,848	79	20	37
Asbestos	6	-	-	17	2
Glass	10	-	-	3	1
Makeshift/ Salvaged/ Improvised Materials	89	204	2,527	5	25
Others/ Not Reported	72	30	13	117	1,571
No Walls	-	-	2	-	-
Laguna	4,992	2,712	2,321	1,334	3,901
Concrete/Brick/Stone	603	32	99	1,138	478
Wood	2,676	461	293	30	127
Half Concrete/Brick/ Stone and Half Wood	1,112	79	137	26	235
Galvanized Iron/ Aluminum	132	19	10	2	11
Bamboo/ Sawali/ Cogon/ Nipa	371	2,054	227	102	47
Asbestos	2	-	-	4	-
Glass	32	-	-	4	3
Makeshift/ Salvaged/ Improvised Materials	29	48	1,542	3	16
Others/ Not Reported	35	18	11	25	2,979
No Walls	-	1	2	-	5
Batangas	5,470	12,180	1,126	395	1,892
Concrete/Brick/Stone	324	264	21	83	359
Wood	2,110	932	74	27	51
Half Concrete/Brick/ Stone and Half Wood	1,521	619	64	45	188
Galvanized Iron/ Aluminum	207	53	129	8	4
Bamboo/ Sawali/ Cogon/ Nipa	1,256	10,124	130	64	101
Asbestos	9	-	-	15	3
Glass	1	-	-	3	1
Makeshift/ Salvaged/ Improvised Materials	15	132	708	-	6
Others/ Not Reported	27	56	-	150	1,179
No Walls	-	-	-	-	-

Table 1.10a (continued)

**TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE
OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON**

Census Years 2007 and 2010

Census Year 2007 (as of August 1, 2007)

Province/Construction Materials of the Outer Wall	Construction Materials of the Roof				
	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised Materials	Asbestos/ Others	Not Reported
Rizal	9,477	2,189	2,915	914	2,316
Concrete/Brick/Stone	661	16	51	399	139
Wood	6,480	240	423	88	63
Half Concrete/Brick/ Stone and Half Wood	1,640	42	266	55	115
Galvanized Iron/ Aluminum	148	12	18	6	8
Bamboo/ Sawali/ Cogon/ Nipa	483	1,858	221	307	18
Asbestos	-	-	-	28	1
Glass	3	-	-	6	6
Makeshift/ Salvaged/ Improvised Materials	34	18	1,919	4	11
Others/ Not Reported	28	2	17	21	1,954
No Walls	-	1	-	-	1
Quezon	5,146	82,802	1,534	726	2,174
Concrete/Brick/Stone	197	1,041	11	57	86
Wood	2,261	24,671	308	207	143
Half Concrete/Brick/ Stone and Half Wood	969	3,349	63	121	79
Galvanized Iron/ Aluminum	272	226	5	3	5
Bamboo/ Sawali/ Cogon/ Nipa	1,371	52,340	265	192	146
Asbestos	6	-	-	9	2
Glass	1	-	-	-	3
Makeshift/ Salvaged/ Improvised Materials	24	604	870	8	13
Others/ Not Reported	45	556	11	129	1,697
No Walls	-	15	1	-	-

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2010 (as of May 1, 2010)

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete
CALABARZON	2,772,539	2,466,915	37,148	102,528
Concrete/Brick/Stone	1,836,064	1,779,631	32,304	16,132
Wood	315,416	245,057	1,457	8,798
Half Concrete/Brick/ Stone and Half Wood	406,118	320,758	3,151	72,184
Galvanized Iron/ Aluminum	20,653	17,847	174	1,872
Bamboo/ Sawali/ Cogon/ Nipa	161,943	84,943	-	2,744
Asbestos	1,497	1,317	8	97
Glass	118	83	15	9
Makeshift/ Salvaged/ Improvised	20,475	10,579	-	393
Others/ Not Reported	9,739	6,458	31	234
No Walls	516	242	8	65
Cavite	688,290	632,291	11,617	25,178
Concrete/Brick/Stone	522,685	506,398	10,468	4,497
Wood	67,099	54,347	391	2,153
Half Concrete/Brick/ Stone and Half Wood	77,435	57,680	723	17,653
Galvanized Iron/ Aluminum	4,492	3,767	26	509
Bamboo/ Sawali/ Cogon/ Nipa	9,733	6,431	-	190
Asbestos	171	153	3	9
Glass	22	17	1	4
Makeshift/ Salvaged/ Improvised Materials	4,974	2,508	-	117
Others/ Not Reported	1,625	957	3	44
No Walls	54	33	2	2
Laguna	605,423	568,977	6,619	18,597
Concrete/Brick/Stone	434,047	423,228	5,824	3,625
Wood	56,873	50,815	255	1,385
Half Concrete/Brick/ Stone and Half Wood	86,167	72,121	474	12,756
Galvanized Iron/ Aluminum	3,634	3,193	45	344
Bamboo/ Sawali/ Cogon/ Nipa	19,427	15,875	-	339
Asbestos	147	77	3	62
Glass	32	18	11	1
Makeshift/ Salvaged/ Improvised Materials	3,108	1,967	-	57
Others/ Not Reported	1,935	1,635	7	25
No Walls	53	48	-	3
Batangas	504,390	458,036	4,518	19,470
Concrete/Brick/Stone	342,023	333,895	3,836	2,771
Wood	33,255	25,529	181	1,192
Half Concrete/Brick/ Stone and Half Wood	84,564	68,347	465	13,933
Galvanized Iron/ Aluminum	2,601	2,149	29	313
Bamboo/ Sawali/ Cogon/ Nipa	37,940	25,783	-	1,162
Asbestos	104	94	1	5
Glass	24	18	3	2
Makeshift/ Salvaged/ Improvised Materials	2,294	1,207	-	47
Others/ Not Reported	1,532	975	2	44
No Walls	53	39	1	1

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2010 (as of May 1, 2010)

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete
Rizal	542,403	477,730	12,432	29,196
Concrete/Brick/Stone	358,849	342,505	10,559	4,039
Wood	66,327	51,541	498	2,414
Half Concrete/Brick/ Stone and Half Wood	82,204	57,831	1,289	21,532
Galvanized Iron/ Aluminum	6,729	5,931	62	571
Bamboo/ Sawali/ Cogon/ Nipa	17,849	14,019	-	340
Asbestos	217	184	1	12
Glass	34	24	-	2
Makeshift/ Salvaged/ Improvised Materials	6,793	3,502	-	135
Others/ Not Reported	3,221	2,137	19	94
No Walls	180	56	4	57
Quezon	432,033	329,881	1,962	10,087
Concrete/Brick/Stone	178,460	173,605	1,617	1,200
Wood	91,862	62,825	132	1,654
Half Concrete/Brick/ Stone and Half Wood	75,748	64,779	200	6,310
Galvanized Iron/ Aluminum	3,197	2,807	12	135
Bamboo/ Sawali/ Cogon/ Nipa	76,994	22,835	-	713
Asbestos	858	809	-	9
Glass	6	6	-	-
Makeshift/ Salvaged/ Improvised Materials	3,306	1,395	-	37
Others/ Not Reported	1,426	754	-	27
No Walls	176	66	1	2

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2010 (as of May 1, 2010)

Province/Construction Materials of the Outer Wall	Construction Materials of the Roof				
	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised Materials	Asbestos/ Others	Not Reported
CALABARZON	40,027	108,174	13,193	4,553	1
Concrete/Brick/Stone	3,228	2,416	315	2,038	-
Wood	29,805	28,151	1,678	470	-
Half Concrete/Brick/ Stone and Half Wood	3,855	5,339	552	279	-
Galvanized Iron/ Aluminum	335	312	95	18	-
Bamboo/ Sawali/ Cogon/ Nipa	2,313	69,440	1,470	1,033	-
Asbestos	27	-	-	48	-
Glass	8	-	-	3	-
Makeshift/ Salvaged/ Improvised	238	1,452	7,757	56	-
Others/ Not Reported	169	949	1,309	588	1
No Walls	49	115	17	20	-
Cavite	9,469	5,617	3,407	711	-
Concrete/Brick/Stone	572	163	94	493	-
Wood	7,458	2,146	518	86	-
Half Concrete/Brick/ Stone and Half Wood	904	243	184	48	-
Galvanized Iron/ Aluminum	131	24	29	6	-
Bamboo/ Sawali/ Cogon/ Nipa	280	2,665	151	16	-
Asbestos	1	-	-	5	-
Glass	-	-	-	-	-
Makeshift/ Salvaged/ Improvised Materials	93	238	2,006	12	-
Others/ Not Reported	30	135	424	32	-
No Walls	-	3	1	13	-
Laguna	4,962	3,279	1,984	1,005	-
Concrete/Brick/Stone	560	73	53	684	-
Wood	3,425	602	330	61	-
Half Concrete/Brick/ Stone and Half Wood	570	123	93	30	-
Galvanized Iron/ Aluminum	24	10	18	-	-
Bamboo/ Sawali/ Cogon/ Nipa	337	2,303	402	171	-
Asbestos	1	-	-	4	-
Glass	-	-	-	2	-
Makeshift/ Salvaged/ Improvised Materials	19	67	988	10	-
Others/ Not Reported	26	100	99	43	-
No Walls	-	1	1	-	-
Batangas	7,593	12,879	1,511	383	-
Concrete/Brick/Stone	848	444	38	191	-
Wood	5,013	1,208	119	13	-
Half Concrete/Brick/ Stone and Half Wood	791	905	82	41	-
Galvanized Iron/ Aluminum	45	58	7	-	-
Bamboo/ Sawali/ Cogon/ Nipa	811	9,797	295	92	-
Asbestos	1	-	-	3	-
Glass	-	-	-	1	-
Makeshift/ Salvaged/ Improvised Materials	23	163	852	2	-
Others/ Not Reported	59	298	116	38	-
No Walls	2	6	2	2	-

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2010 (as of May 1, 2010)

Province/Construction Materials of the Outer Wall	Construction Materials of the Roof				
	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised Materials	Asbestos/ Others	Not Reported
Rizal	13,838	2,695	4,788	1,724	-
Concrete/Brick/Stone	976	61	93	616	-
Wood	10,986	281	476	131	-
Half Concrete/Brick/ Stone and Half Wood	1,191	88	140	133	-
Galvanized Iron/ Aluminum	105	18	35	7	-
Bamboo/ Sawali/ Cogon/ Nipa	373	2,126	409	582	-
Asbestos	7	-	-	13	-
Glass	8	-	-	-	-
Makeshift/ Salvaged/ Improvised Materials	94	66	2,974	22	-
Others/ Not Reported	52	52	650	217	-
No Walls	46	3	11	3	-
Quezon	4,165	83,704	1,503	730	1
Concrete/Brick/Stone	272	1,675	37	54	-
Wood	2,923	23,914	235	179	-
Half Concrete/Brick/ Stone and Half Wood	399	3,980	53	27	-
Galvanized Iron/ Aluminum	30	202	6	5	-
Bamboo/ Sawali/ Cogon/ Nipa	512	52,549	213	172	-
Asbestos	17	-	-	23	-
Glass	-	-	-	-	-
Makeshift/ Salvaged/ Improvised Materials	9	918	937	10	-
Others/ Not Reported	2	364	20	258	1
No Walls	1	102	2	2	-

Note: - No data available

Source: Philippine Statistics Authority, 2007 Census of Population and
2010 Census of Population and Housing

Table 1.10b

**TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS
AND ROOF AND BY PROVINCE, CALABARZON**

Census Year 2015

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof			Bamboo/ Cogon/ Nipa/ Anahaw
		Galvanized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete	
CALABARZON	3,297,110	2,864,528	93,919	177,334	131,426
Concrete/Brick/Stone	2,327,606	2,205,915	82,266	29,231	2,914
Wood	327,965	256,199	4,712	21,455	39,298
Half Concrete/Brick/ Stone and Half Wood	414,963	280,054	6,355	120,235	6,941
Galvanized Iron/ Aluminum	24,700	20,806	395	1,681	1,686
Bamboo/ Sawali/ Cogon/Nipa	168,084	83,112	-	3,631	78,344
Asbestos	1,463	1,144	36	29	-
Glass	452	218	81	146	-
Makeshift/Salvaged/ Improvised Materials	18,109	8,288	-	498	1,413
Trapal	3,689	1,602	-	-	398
Others	1,325	931	9	13	138
No Walls	881	557	24	98	168
Not Reported	7,873	5,702	41	317	126
Cavite	851,871	765,716	29,572	38,442	8,398
Concrete/Brick/Stone	675,794	637,109	26,378	8,389	295
Wood	75,862	63,656	1,334	5,026	3,951
Half Concrete/Brick/ Stone and Half Wood	77,402	50,045	1,726	24,458	727
Galvanized Iron/ Aluminum	6,370	5,854	97	227	157
Bamboo/ Sawali/ Cogon/Nipa	8,633	5,124	-	146	3,107
Asbestos	183	67	9	6	-
Glass	49	39	8	2	-
Makeshift/Salvaged/ Improvised Materials	4,735	2,080	-	122	91
Trapal	769	349	-	-	52
Others	145	103	4	2	-
No Walls	180	166	5	5	1
Not Reported	1,749	1,124	11	59	17
Laguna	731,892	660,980	18,302	37,891	6,948
Concrete/Brick/Stone	556,005	530,342	16,400	6,503	152
Wood	55,912	47,323	627	3,582	2,878
Half Concrete/Brick/ Stone and Half Wood	87,420	58,364	1,228	27,111	442
Galvanized Iron/ Aluminum	4,588	4,051	30	250	232
Bamboo/ Sawali/ Cogon/Nipa	21,701	17,214	-	323	3,097
Asbestos	511	485	1	7	-
Glass	18	15	1	1	-
Makeshift/Salvaged/ Improvised Materials	2,969	1,421	-	60	55
Trapal	818	370	-	-	41
Others	150	112	1	3	3
No Walls	20	18	1	-	-
Not Reported	1,780	1,265	13	51	48

Table 1.10b (continued)

**TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS
AND ROOF AND BY PROVINCE, CALABARZON**

Census Year 2015

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof			Bamboo/ Cogon/ Nipa/ Anahaw
		Galvanized Iron/Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete	
Batangas	597,758	522,538	15,563	37,610	18,634
Concrete/Brick/Stone	430,703	410,715	13,291	5,978	455
Wood	34,601	27,396	775	2,704	3,310
Half Concrete/Brick/	84,996	55,628	1,337	26,776	1,072
Galvanized Iron/ Aluminum	4,521	3,361	105	619	427
Bamboo/ Sawali/ Cogon/Nipa	37,823	22,831	-	1,221	13,143
Asbestos	150	94	4	3	-
Glass	260	72	47	140	-
Makeshift/Salvaged/ Improvised Materials	2,406	986	-	109	112
Trapal	678	278	-	-	81
Others	326	276	1	5	11
No Walls	73	57	1	1	11
Not Reported	1,221	844	2	54	12
Rizal	639,940	559,705	25,595	40,508	8,388
Concrete/Brick/Stone	452,881	423,193	22,430	6,417	187
Wood	68,403	56,550	1,470	5,771	2,965
Half Concrete/Brick/	88,335	58,713	1,542	27,245	544
Galvanized Iron/ Aluminum	4,871	4,195	87	282	271
Bamboo/ Sawali/ Cogon/Nipa	17,967	12,620	-	525	4,273
Asbestos	161	61	19	7	-
Glass	62	38	20	1	-
Makeshift/Salvaged/ Improvised Materials	3,989	2,135	-	140	77
Trapal	841	352	-	-	44
Others	148	105	3	2	2
No Walls	338	278	10	34	4
Not Reported	1,944	1,465	14	84	21

Table 1.10b (continued)

**TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS
AND ROOF AND BY PROVINCE, CALABARZON**

Census Year 2015

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof			Bamboo/ Cogon/ Nipa/ Anahaw
		Galvanized Iron/Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete	
Quezon (excluding Lucena City)	417,906	304,761	3,748	19,764	86,904
Concrete/Brick/Stone	178,229	171,740	2,850	1,730	1,796
Wood	84,386	53,771	412	3,623	25,803
Half Concrete/Brick/ Stone and Half Wood	66,572	49,294	403	12,650	4,067
Galvanized Iron/ Aluminum	4,014	3,066	67	279	579
Bamboo/ Sawali/ Cogon/Nipa	78,815	23,835	-	1,308	53,231
Asbestos	445	425	3	6	-
Glass	59	50	5	2	-
Makeshift/Salvaged/ Improvised Materials	3,169	1,260	-	56	970
Trapal	521	225	-	-	161
Others	495	282	-	-	118
No Walls	264	34	7	58	151
Not Reported	937	779	1	52	28
Lucena City	57,743	50,828	1,139	3,119	2,154
Concrete/Brick/Stone	33,994	32,816	917	214	29
Wood	8,801	7,503	94	749	391
Half Concrete/Brick/ Stone and Half Wood	10,238	8,010	119	1,995	89
Galvanized Iron/ Aluminum	336	279	9	24	20
Bamboo/ Sawali/ Cogon/Nipa	3,145	1,488	-	108	1,493
Asbestos	13	12	-	-	-
Glass	4	4	-	-	-
Makeshift/Salvaged/ Improvised Materials	841	406	-	11	108
Trapal	62	28	-	-	19
Others	61	53	-	1	4
No Walls	6	4	-	-	1
Not Reported	242	225	-	17	-

Table 1.10b (continued)

**TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS
AND ROOF AND BY PROVINCE, CALABARZON**

Census Year 2015

Province/Construction Materials of the Outer Wall					
	Asbestos	Makeshift/ Salvaged/ Improvised Materials	Trapal	Others	Not Reported
CALABARZON	6,360	13,044	5,731	2,308	2,460
Concrete/Brick/Stone	5,235	343	134	1,089	479
Wood	716	2,926	1,974	569	116
Half Concrete/Brick/ Stone and Half Wood	120	966	129	147	16
Galvanized Iron/ Aluminum	13	66	38	12	3
Bamboo/ Sawali/ Cogon/Nipa	-	1,118	1,456	250	173
Asbestos	254	-	-	-	-
Glass	5	-	-	2	-
Makeshift/Salvaged/ Improvised Materials	-	7,360	523	27	-
Trapal	-	241	1,434	14	-
Others	3	8	32	191	-
No Walls	-	16	11	7	-
Not Reported	14	-	-	-	1,673
Cavite	3,070	3,878	1,266	498	1,031
Concrete/Brick/Stone	2,837	84	44	225	433
Wood	89	954	625	184	43
Half Concrete/Brick/ Stone and Half Wood	28	342	31	37	8
Galvanized Iron/ Aluminum	7	16	4	5	3
Bamboo/ Sawali/ Cogon/Nipa	-	116	112	15	13
Asbestos	101	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/ Improvised Materials	-	2,306	132	4	-
Trapal	-	57	309	2	-
Others	1	2	8	25	-
No Walls	-	1	1	1	-
Not Reported	7	-	-	-	531
Laguna	2,218	2,692	1,546	816	499
Concrete/Brick/Stone	1,801	100	37	666	4
Wood	371	656	401	63	11
Half Concrete/Brick/ Stone and Half Wood	25	203	26	19	2
Galvanized Iron/ Aluminum	-	12	12	1	-
Bamboo/ Sawali/ Cogon/Nipa	-	322	628	36	81
Asbestos	18	-	-	-	-
Glass	1	-	-	-	-
Makeshift/Salvaged/ Improvised Materials	-	1,357	73	3	-
Trapal	-	41	361	5	-
Others	-	1	7	23	-
No Walls	-	-	1	-	-
Not Reported	2	-	-	-	401

Table 1.10b (continued)

**TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS
AND ROOF AND BY PROVINCE, CALABARZON**

Census Year 2015

Province/Construction Materials of the Outer Wall					
	Asbestos	Makeshift/ Salvaged/ Improvised Materials	Trapal	Others	Not Reported
Batangas	157	1,920	713	262	361
Concrete/Brick/Stone	72	48	17	120	7
Wood	20	219	147	27	3
Half Concrete/Brick/	12	135	15	21	-
Galvanized Iron/ Aluminum	1	6	2	-	-
Bamboo/ Sawali/ Cogon/Nipa	-	299	224	62	43
Asbestos	49	-	-	-	-
Glass	1	-	-	-	-
Makeshift/Salvaged/ Improvised Materials	-	1,151	41	7	-
Trapal	-	59	260	-	-
Others	1	2	6	24	-
No Walls	-	1	1	1	-
Not Reported	1	-	-	-	308
Rizal	822	2,593	1,612	244	473
Concrete/Brick/Stone	479	70	25	47	33
Wood	214	693	553	128	59
Half Concrete/Brick/	44	173	47	25	2
Galvanized Iron/ Aluminum	3	15	15	3	-
Bamboo/ Sawali/ Cogon/Nipa	-	162	354	10	23
Asbestos	74	-	-	-	-
Glass	3	-	-	-	-
Makeshift/Salvaged/ Improvised Materials	-	1,407	227	3	-
Trapal	-	61	381	3	-
Others	1	1	10	24	-
No Walls	-	11	-	1	-
Not Reported	4	-	-	-	356

Table 1.10b (continued)

**TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS
AND ROOF AND BY PROVINCE, CALABARZON**

Census Year 2015

Province/Construction Materials of the Outer Wall					
	Asbestos	Makeshift/ Salvaged/ Improvised Materials	Trapal	Others	Not Reported
Quezon (excluding Lucena City)	81	1,543	544	465	96
Concrete/Brick/Stone	40	34	11	26	2
Wood	19	367	232	159	-
Half Concrete/Brick/ Stone and Half Wood	9	93	7	45	4
Galvanized Iron/ Aluminum	2	14	5	2	-
Bamboo/ Sawali/ Cogon/Nipa	-	180	127	121	13
Asbestos	11	-	-	-	-
Glass	-	-	-	2	-
Makeshift/Salvaged/ Improvised Materials	-	829	45	9	-
Trapal	-	21	110	4	-
Others	-	2	-	93	-
No Walls	-	3	7	4	-
Not Reported	-	-	-	-	77
Lucena City	12	418	50	23	-
Concrete/Brick/Stone	6	7	-	5	-
Wood	3	37	16	8	-
Half Concrete/Brick/ Stone and Half Wood	2	20	3	-	-
Galvanized Iron/ Aluminum	-	3	-	1	-
Bamboo/ Sawali/ Cogon/Nipa	-	39	11	6	-
Asbestos	1	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/ Improvised Materials	-	310	5	1	-
Trapal	-	2	13	-	-
Others	-	-	1	2	-
No Walls	-	-	1	-	-
Not Reported	-	-	-	-	-

Note: - No data available

Source: Philippine Statistics Authority, 2015 Census of Population

Table 1.11
NUMBER OF HOUSEHOLDS BY MAIN SOURCE OF WATER SUPPLY FOR DRINKING AND BY PROVINCE, CALABARZON
 Census Year 2015

CORE-IS

Source of Water Supply for Drinking	Province					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
Total Number of Households*	3,395,332	877,743	765,513	613,825	652,578	485,673
Own use faucet community water system	1,257,886	247,406	236,522	337,245	330,044	106,669
Shared faucet community water system	306,744	48,785	53,432	54,359	72,742	77,426
Own use tubed/piped deep well	131,366	8,741	28,063	42,115	8,917	43,530
Shared tubed/piped deep well	211,798	20,189	49,060	48,201	26,355	67,993
Tubed/piped shallow well	23,713	1,076	4,491	5,602	2,759	9,785
Dug well	61,073	1,821	2,571	6,485	5,740	44,456
Protected spring	70,458	4,786	15,266	15,848	12,276	22,282
Unprotected spring	13,748	309	1,995	1,695	1,957	7,792
Lake, river, rain and others	7,193	728	913	1,850	581	3,121
Peddler	67,006	15,307	13,665	4,494	16,852	16,688
Bottled water	1,236,408	526,507	358,635	94,261	172,113	84,892
Others	7,939	2,088	900	1,670	2,242	1,039
Not Reported	-	-	-	-	-	-

Note: - No data available

* Excludes households in relocation area.

Source: Philippine Statistics Authority, 2015 Census of Population

Table 1.12
NUMBER OF HOUSEHOLDS BY MAIN SOURCE OF WATER SUPPLY FOR COOKING AND BY PROVINCE, CALABARZON
 Census Year 2015

CORE-IS

Source of Water Supply for Cooking	Province					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
Total Number of Households*	3,395,332	877,743	765,513	613,825	652,578	485,673
Own use faucet community water system	2,079,351	589,301	473,386	407,504	468,517	140,643
Shared faucet community water system	391,367	89,243	76,299	58,382	80,738	86,705
Own use tubed/piped deep well	224,966	37,546	63,323	53,735	15,381	54,981
Shared tubed/piped deep well	328,555	63,844	86,654	54,096	39,605	84,356
Tubed/piped shallow well	33,949	3,177	8,218	7,043	3,474	12,037
Dug well	75,791	3,271	4,750	6,986	7,557	53,227
Protected spring	57,752	1,961	9,081	13,695	11,625	21,390
Unprotected spring	13,571	259	1,648	1,746	2,452	7,466
Lake river rain and others	7,918	515	966	2,132	625	3,680
Peddler	44,377	12,536	4,892	1,717	12,496	12,736
Bottled water	133,910	75,114	35,675	5,801	9,072	8,248
Others	3,825	976	621	988	1,036	204
Not Reported	-	-	-	-	-	-

Note: - No data available

* Excludes households in relocation area.

Source: Philippine Statistics Authority, 2015 Census of Population

Table 1.13
NUMBER OF HOUSEHOLDS BY KIND OF TOILET FACILITY AND BY PROVINCE, CALABARZON
 Census Year 2010

CORE-IS

Kind of Toilet Facility	Province					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
Total Number of Households	2,833,595	703,841	623,707	511,530	555,574	438,943
Water-sealed sewer septic tank used exclusively by household	2,160,798	597,265	494,621	373,124	463,144	232,644
Water-sealed sewer septic tank shared with other households	188,195	39,845	43,179	33,974	41,029	30,168
Water-sealed other depository used exclusively by household	189,243	28,910	41,158	52,676	21,665	44,834
Water-sealed other depository shared with other households	70,130	10,830	16,907	15,635	9,482	17,276
Closed Pit	83,362	8,829	12,586	13,421	9,408	39,118
Open Pit	43,341	5,510	4,952	4,349	1,937	26,593
Others (pail system and others)	34,269	7,609	6,575	4,883	4,429	10,773
None	64,257	5,043	3,729	13,468	4,480	37,537

Note: - No data available

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 1.14
NUMBER OF HOUSEHOLDS BY KIND OF FUEL FOR LIGHTING AND BY PROVINCE, CALABARZON
 Census Year 2015

Fuel for Lighting	Province					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
Total Number of Households*	3,395,332	877,743	765,513	613,825	652,578	485,673
Electricity	3,232,948	849,198	742,706	597,198	624,083	419,763
Kerosene (Gaas)	100,250	15,209	13,938	10,092	15,972	45,039
Liquified Petroleum Gas (LPG)	9,606	4,126	1,724	1,756	1,447	553
Oil (vegetable animal and others)	692	191	128	82	136	155
Solar panel	12,169	869	1,047	647	2,862	6,744
Solar lamp	14,207	824	943	801	1,964	9,675
Others	20,433	5,809	4,162	2,156	5,180	3,126
None	5,016	1,506	865	1,093	934	618
Not Reported	11	11	-	-	-	-

Note: - No data available

* Excludes households in relocation area.

Source: Philippine Statistics Authority, 2015 Census of Population

Table 1.15

**PROJECTED MID-YEAR POPULATION BY FIVE-YEAR AGE GROUP, SEX AND
BY FIVE-CALENDAR YEAR, CALABARZON
2015-2025**

Age Group	1 July 2015			1 July 2020		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	14,387,196	7,207,688	7,179,508	16,057,299	8,033,342	8,023,957
0-4	1,457,915	752,507	705,408	1,524,249	785,343	738,906
5-9	1,447,407	747,708	699,699	1,534,050	791,308	742,742
10-14	1,413,511	729,302	684,209	1,517,767	782,498	735,269
15-19	1,417,459	721,790	695,669	1,511,882	771,284	740,598
20-24	1,380,464	692,066	688,398	1,455,147	737,227	717,920
25-29	1,246,026	621,621	624,405	1,370,222	690,448	679,774
30-34	1,136,188	567,880	568,308	1,267,201	633,953	633,248
35-39	1,059,532	532,906	526,626	1,162,873	580,814	582,059
40-44	882,826	447,510	435,316	1,022,840	510,153	512,687
45-49	785,220	394,153	391,067	925,085	460,821	464,264
50-54	638,347	317,148	321,199	768,040	381,249	386,791
55-59	517,063	252,498	264,565	645,256	315,302	329,954
60-64	394,715	185,289	209,426	501,006	237,849	263,157
65-69	261,668	116,148	145,520	359,961	163,726	196,235
70-74	152,485	62,379	90,106	227,033	96,625	130,408
75-79	104,606	38,967	65,639	143,111	55,386	87,725
80+	91,764	27,816	63,948	121,576	39,356	82,220

Age Group	1 July 2025		
	Both Sexes	Male	Female
CALABARZON	17,477,569	8,731,619	8,745,950
0-4	1,546,665	795,240	751,425
5-9	1,580,759	814,028	766,731
10-14	1,586,330	817,135	769,195
15-19	1,568,918	801,918	767,000
20-24	1,490,854	764,150	726,704
25-29	1,469,744	748,076	721,668
30-34	1,379,570	690,720	688,850
35-39	1,245,795	617,720	628,075
40-44	1,154,581	567,195	587,386
45-49	1,059,663	524,280	535,383
50-54	895,914	444,416	451,498
55-59	775,991	379,398	396,593
60-64	610,914	292,571	318,343
65-69	465,632	215,268	250,364
70-74	308,825	134,496	174,329
75-79	184,334	73,176	111,158
80+	153,080	51,832	101,248

Source: Philippine Statistics Authority, Updated Projected Mid-Year Population based on 2015 POPCEN in collaboration with the Interagency Committee on Population and Housing Statistics

Table 1.16

SUMMARY OF PROJECTED MID-YEAR POPULATION BY PROVINCE, SEX AND BY SINGLE CALENDAR YEARS, CALABARZON

2021-2025

Province/Sex	1 July 2021	1 July 2022	1 July 2023	1 July 2024	1 July 2025
CALABARZON					
Both Sexes	16,361,107	16,654,975	16,938,893	17,213,591	17,477,569
Male	8,183,055	8,327,704	8,467,288	8,602,172	8,731,619
Female	8,178,052	8,327,271	8,471,605	8,611,419	8,745,950
Cavite					
Both Sexes	4,305,597	4,395,803	4,481,489	4,562,864	4,639,491
Male	2,137,531	2,181,777	2,223,749	2,263,553	2,300,975
Female	2,168,066	2,214,026	2,257,740	2,299,311	2,338,516
Laguna					
Both Sexes	3,397,582	3,448,503	3,496,455	3,541,572	3,583,594
Male	1,689,784	1,714,145	1,736,996	1,758,405	1,778,250
Female	1,707,798	1,734,358	1,759,459	1,783,167	1,805,344
Batangas					
Both Sexes	3,107,925	3,183,930	3,261,749	3,341,598	3,423,043
Male	1,560,764	1,598,494	1,637,111	1,676,718	1,717,098
Female	1,547,161	1,585,436	1,624,638	1,664,880	1,705,945
Rizal					
Both Sexes	3,266,021	3,320,071	3,371,104	3,419,242	3,464,226
Male	1,633,215	1,659,880	1,685,019	1,708,695	1,730,779
Female	1,632,806	1,660,191	1,686,085	1,710,547	1,733,447
Quezon					
Both Sexes	2,283,982	2,306,668	2,328,096	2,348,315	2,367,215
Male	1,161,761	1,173,408	1,184,413	1,194,801	1,204,517
Female	1,122,221	1,133,260	1,143,683	1,153,514	1,162,698

Source: Philippine Statistics Authority, Updated Projected Mid-Year Population based on 2015 POPCEN in collaboration with the Interagency Committee on Population and Housing Statistics

Table 1.17

HUMAN DEVELOPMENT INDEX BY PROVINCE, CALABARZON

1997, 2000, 2003, 2006, 2009 and 2012

Province	Human Development Index					
	1997	2000	2003	2006	2009	2012
Cavite	0.69	0.69	0.70	0.71	0.71	0.77
Laguna	0.71	0.71	0.72	0.70	0.70	0.72
Batangas	0.67	0.63	0.62	0.61	0.63	0.67
Rizal	0.77	0.79	0.73	0.74	0.73	0.80
Quezon	0.55	0.52	0.47	0.42	0.48	0.54

Province	Life Expectancy Index					
	1997	2000	2003	2006	2009	2012
Cavite	0.78	0.80	0.83	0.86	0.88	0.89
Laguna	0.74	0.75	0.77	0.78	0.79	0.78
Batangas	0.81	0.80	0.82	0.83	0.85	0.84
Rizal	0.79	0.79	0.80	0.82	0.84	0.83
Quezon	0.71	0.73	0.74	0.75	0.77	0.76

Province	Education Index					
	1997	2000	2003	2006	2009	2012
Cavite	0.89	0.89	0.90	0.91	0.90	0.94
Laguna	0.87	0.87	0.90	0.89	0.90	0.92
Batangas	0.86	0.84	0.84	0.85	0.86	0.88
Rizal	0.92	0.92	0.94	0.93	0.92	0.97
Quezon	0.81	0.80	0.83	0.77	0.78	0.83

Province	Expected Years of Schooling ^{/2}					
	1997	2000	2003	2006	2009	2012
Cavite	12.3	12.6	12.7	12.3	12.0	12.6
Laguna	12.3	12.1	12.6	12.3	12.1	12.3
Batangas	12.6	12.6	12.3	12.0	12.0	12.0
Rizal	12.9	12.9	12.9	13.0	12.2	12.8
Quezon	11.9	11.4	12.1	11.2	11.0	11.8

Province	Real per capita income ^{/3}					
	1997	2000	2003	2006	2009	2012
Cavite	59,566	58,466	58,989	58,850	57,203	66,299
Laguna	66,817	66,028	66,192	61,600	59,390	62,946
Batangas	55,010	50,540	48,595	45,979	48,400	53,177
Rizal ^{/4}	73,115	76,614	62,618	63,528	63,097	74,847
Quezon	44,041	39,504	33,104	29,219	34,253	38,828

Table 1.17 (continued)

HUMAN DEVELOPMENT INDEX BY PROVINCE, CALABARZON

1997, 2000, 2003, 2006, 2009 and 2012

Province	Income Index					
	1997	2000	2003	2006	2009	2012
Cavite	0.15	0.46	0.47	0.47	0.45	0.55
Laguna	0.36	0.55	0.55	0.50	0.47	0.52
Batangas	0.31	0.37	0.35	0.32	0.35	0.41
Rizal	0.13	0.67	0.51	0.52	0.52	0.65
Quezon	0.23	0.25	0.17	0.13	0.19	0.24

Province	Life expectancy at birth (years) ^{1/}					
	1997	2000	2003	2006	2009	2012
Cavite	69.3	70.6	72.3	74.1	75.8	77.5
Laguna	66.5	67.7	68.5	69.3	70.1	70.9
Batangas	71.0	70.6	71.6	72.6	73.5	74.5
Rizal	70.1	69.7	70.8	71.8	72.8	73.9
Quezon	64.6	66.0	66.8	67.6	68.4	69.2

Province	Mean Years of Schooling ^{2/}					
	1997	2000	2003	2006	2009	2012
Cavite	9.2	9.0	9.1	9.6	9.8	10.2
Laguna	8.9	8.9	9.2	9.2	9.5	10.1
Batangas	8.4	8.1	8.3	8.6	8.8	9.3
Rizal	9.5	9.4	9.8	9.6	9.9	10.6
Quezon	7.9	8.0	8.2	7.5	8.0	8.6

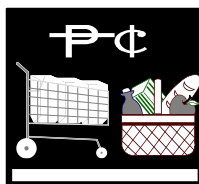
Note: 1/ Linear projection based on 1995 and 2000 life tables by Flieger and Cabigon

2/ From Annual Poverty Indicator Survey

3/ From Family Income and Expenditures Survey

4/ Coefficient of variation of 2012 provincial mean per capita income is greater than 10%.

Source: Computations made by the Human Development Network (HDN) based on the refined methodology agreed by the PSA and HDN in consultation with the Task Force on HDI Estimates.



Chapter 2

Income and Prices

Data on the levels and patterns of family income and expenditure, poverty incidence and threshold and price indices are vital indicators of the socioeconomic status of the people. Specifically, these data provide a picture of the standard of living, the varying degrees of inequality, the purchasing capacity, and the demand for the goods and services of families. The data are essential in the conceptualization and assessment of poverty alleviation programs of government, private and non-government organizations. The data have become more significant to all sectors now that genuine efforts are being demonstrated in pursuing the social reform agenda. The trends, patterns and signals shown by the data have been given wide and serious attention due to the far-reaching ramifications on policies and programs aimed at people empowerment. The usage of the data has accordingly permeated all echelons of the government bureaucracy, private businesses and even ordinary citizens themselves. With the support provided by the data, interventions can be implemented to help the citizenry respond to situations brought about by the increased prices and incidence of poverty and low-income capacity, among others.

This chapter presents data for the region and by province pertaining to family income, expenditures and consumer price indices. Several indicators derived from these basic data such as poverty incidence and threshold, inflation rate and purchasing power of peso are presented in this chapter. The income, expenditures and price data are generated from the results of the Family Income and Expenditures Survey (FIES) and price surveys of the Philippine Statistics Authority. The poverty statistics, on the other hand, are computed using the results of the FIES by the PSA Technical Staff.

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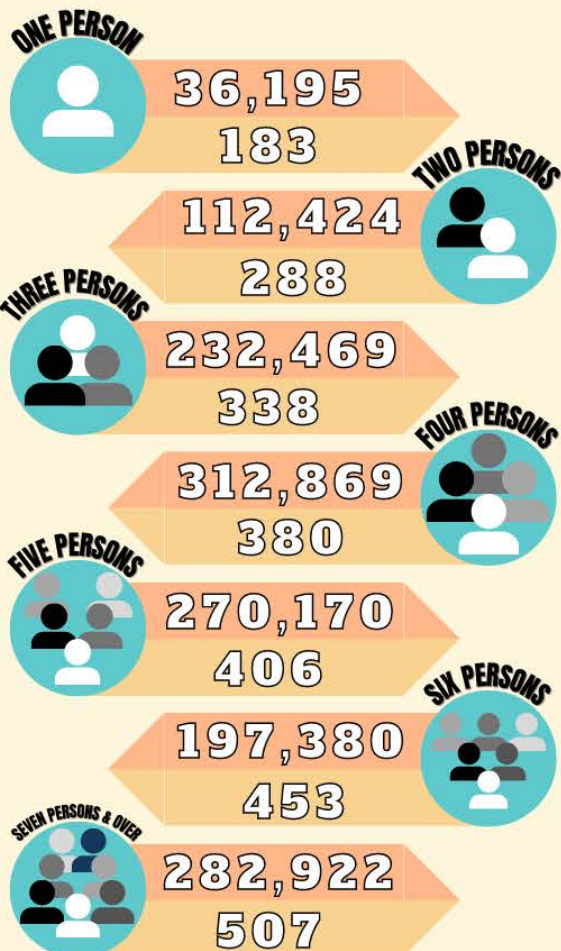
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INCOME AND PRICE IN CALABARZON

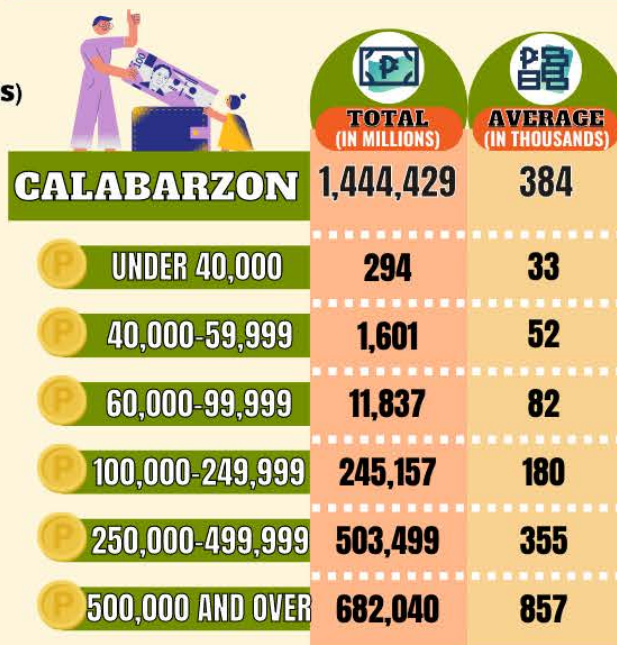
TOTAL AND AVERAGE FAMILY INCOME BY FAMILY SIZE, 2018

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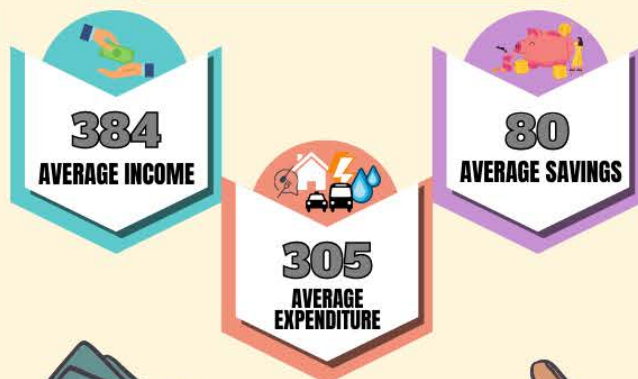
FAMILY SIZE **TOTAL (IN MILLIONS)** **AVERAGE (IN THOUSANDS)**



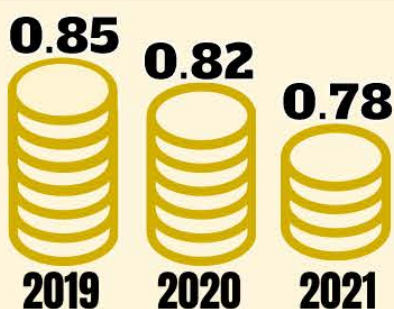
TOTAL AND AVERAGE FAMILY INCOME BY INCOME CLASS, 2018



AVERAGE INCOME, AVERAGE EXPENDITURE AND AVERAGE SAVINGS OF FAMILIES AT CURRENT PRICES, 2018



PURCHASING POWER OF PESO



Source: Philippine Statistics Authority, Family Income and Expenditure Survey
Vector graphics by Canva

Table 2.1

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY INCOME CLASS, PHILIPPINES AND CALABARZON
2015 and 2018**

Income Class and Area	2015			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	6,068,162	267	4,882,860	215
Under 40,000	11,086	31	12,376	35
40,000 - 59,999	46,104	51	47,947	53
60,000 - 99,999	266,410	82	262,096	80
100,000 - 249,999	1,671,854	162	1,500,018	145
250,000 - 499,999	4,072,708	516	3,060,424	388
500,000 and over	-	-	-	-
CALABARZON	1,013,942	312	875,400	269
Under 40,000	633	32	656	33
40,000 - 59,999	3,435	52	3,656	55
60,000 - 99,999	21,018	81	21,214	82
100,000 - 249,999	237,665	171	225,972	162
250,000 - 499,999	751,192	497	623,903	413
500,000 and over	-	-	-	-

Table 2.1 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY INCOME CLASS, PHILIPPINES AND CALABARZON
2015 and 2018**

Income Class and Area	2018			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	7,754,486	313	5,905,688	239
Under 40,000	4,393	33	4,371	32
40,000 - 59,999	22,721	52	22,227	51
60,000 - 99,999	172,130	83	163,353	78
100,000 - 249,999	1,921,779	169	1,677,691	148
250,000 - 499,999	2,466,938	349	1,956,335	276
500,000 and over	3,166,525	865	2,081,711	569
CALABARZON	1,444,429	384	1,145,420	305
Under 40,000	294	33	308	35
40,000 - 59,999	1,601	52	1,560	51
60,000 - 99,999	11,837	82	11,542	80
100,000 - 249,999	245,157	180	228,222	167
250,000 - 499,999	503,499	355	421,399	297
500,000 and over	682,040	857	482,389	606

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.2

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURE
BY EXPENDITURE CLASS, PHILIPPINES AND CALABARZON
2015 and 2018**

Expenditure Class and Area	2015			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	6,068,162	267	4,882,860	215
Under 40,000	18,200	39	14,251	31
40,000 - 59,999	72,873	63	58,687	51
60,000 - 99,999	403,527	98	335,527	82
100,000 - 249,999	2,106,545	193	1,750,582	161
250,000 - 499,999	3,467,017	568	2,723,814	446
500,000 and over	-	-	-	-
CALABARZON	1,013,942	312	875,400	269
Under 40,000	748	34	706	32
40,000 - 59,999	3,558	55	3,351	52
60,000 - 99,999	27,709	89	25,667	82
100,000 - 249,999	297,256	192	264,414	171
250,000 - 499,999	684,672	525	581,262	445
500,000 and over	-	-	-	-

Table 2.2 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURE
BY EXPENDITURE CLASS, PHILIPPINES AND CALABARZON
2015 and 2018**

Expenditure Class and Area	2018			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	7,754,486	313	5,905,688	239
Under 40,000	9,975	43	7,397	32
40,000 - 59,999	49,176	69	36,396	51
60,000 - 99,999	342,962	108	262,206	83
100,000 - 249,999	2,651,900	210	2,091,685	166
250,000 - 499,999	2,741,023	448	2,092,477	342
500,000 and over	1,959,449	1,045	1,415,527	755
CALABARZON	1,444,429	384	1,145,420	305
Under 40,000	344	35	329	34
40,000 - 59,999	2,634	62	2,185	51
60,000 - 99,999	19,736	99	16,410	82
100,000 - 249,999	364,754	218	298,852	179
250,000 - 499,999	602,939	435	480,643	347
500,000 and over	454,021	1,004	347,000	767

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.3

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURE
BY FAMILY SIZE, PHILIPPINES AND CALABARZON
2015 and 2018**

Family Size and Area	2015			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	6,068,162	267	4,882,860	215
One person	141,785	128	110,769	100
Two persons	447,978	192	355,127	152
Three persons	823,942	237	657,643	189
Four persons	1,182,433	269	956,218	218
Five persons	1,199,979	288	972,537	233
Six persons	851,515	289	694,913	236
Seven persons and over	1,420,529	329	1,135,654	263
CALABARZON	1,013,942	312	875,400	269
One person	25,279	141	21,864	122
Two persons	79,639	222	67,108	187
Three persons	148,823	281	128,659	243
Four persons	201,913	309	175,571	268
Five persons	222,527	363	189,360	309
Six persons	133,030	344	117,221	303
Seven persons and over	202,731	383	175,617	332

Table 2.3 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY FAMILY SIZE, PHILIPPINES AND CALABARZON
2015 and 2018**

Family Size and Area	2018			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	7,754,486	313	5,905,688	239
One person	195,776	158	148,069	120
Two persons	609,982	240	450,436	177
Three persons	1,155,197	281	884,241	215
Four persons	1,648,738	311	1,269,830	239
Five persons	1,489,894	331	1,141,012	254
Six persons	1,069,857	353	815,440	269
Seven persons and over	1,585,042	394	1,196,661	298
CALABARZON	1,444,429	384	1,145,420	305
One person	36,195	183	28,991	146
Two persons	112,424	288	85,909	220
Three persons	232,469	338	184,817	268
Four persons	312,869	380	250,910	304
Five persons	270,170	406	218,045	328
Six persons	197,380	453	158,184	363
Seven persons and over	282,922	507	218,564	392

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.4

**DISTRIBUTION OF TOTAL ANNUAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON**

2015 and 2018

Expenditure Group	All Income Classes	Income Class					
		Less than 40,000	40,000- 59,999	60,000- 99,999	100,000- 249,999	250,000 - 499,999	500,000 and over
2015							
PHILIPPINES							
Total Family Expenditures (in million pesos)	4,882,860	12,376	47,947	262,096	1,500,018	3,060,424	-
Percent to the Total Expenditure	100.0	100.0	100.0	100.0	100.0	100.0	-
Food Expenditures	41.9	60.8	59.9	58.8	51.6	35.3	-
Food Consumed at Home	33.7	55.2	54.8	53.2	43.8	26.7	-
Bread and Cereals	11.7	24.5	25.2	23.8	16.9	7.8	-
Meat	5.4	3.7	4.1	4.7	5.9	5.2	-
Fish and Sea Foods	5.0	9.5	8.6	8.4	6.7	3.8	-
Milk, Cheese and Eggs	2.8	2.3	2.6	2.8	3.0	2.7	-
Oils and Fats	0.6	1.0	1.0	1.0	0.8	0.5	-
Fruits	1.2	2.1	1.9	1.7	1.4	1.1	-
Vegetables	2.3	5.6	5.0	4.3	3.2	1.7	-
Sugar, Jam, Honey, Chocolate and Confectionery	0.9	1.6	1.5	1.5	1.1	0.6	-
Food N.E.C.	1.0	1.7	1.7	1.7	1.3	0.8	-
Coffee, Tea and Cocoa	1.5	2.5	2.3	2.2	2.0	1.2	-
Mineral Water, Softdrinks, Fruit and Vegetable Juices	1.3	0.9	1.0	1.1	1.4	1.2	-
Food Regularly Consumed Outside the Home	8.2	5.5	5.1	5.6	7.8	8.6	-
Alcoholic Beverages	0.5	0.9	0.9	0.8	0.7	0.4	-
Tobacco	1.1	2.0	1.9	2.0	1.7	0.8	-
Other Vegetable-based Products	0.0	0.1	0.1	0.0	0.0	0.0	-
Clothing and Footwear	2.4	1.8	2.0	2.2	2.2	2.6	-
Furnishings and Routine Household Maintenance	2.5	2.2	2.2	2.1	1.9	2.8	-
Health	3.7	1.9	2.2	2.3	2.8	4.3	-
Water, Electricity, Gas and Other Fuels	7.9	9.1	8.3	7.6	7.9	7.9	-
House Rent/Rental Value	12.2	11.3	10.7	9.6	10.7	13.2	-
Transport	6.2	3.1	3.2	3.9	5.3	6.9	-
Communication	2.2	0.3	0.6	0.8	1.4	2.8	-
Recreation and Culture	0.8	0.2	0.5	0.5	0.6	0.9	-
Education	3.8	0.3	0.7	1.4	2.5	4.6	-
Miscellaneous Goods and Services	6.3	3.9	4.4	4.7	5.4	7.0	-
Durable Furniture and Equipment	2.5	0.3	0.5	0.8	1.5	3.2	-
Special Family Occasions	2.5	0.8	1.1	1.6	2.1	2.9	-
Accommodation Services	0.2	0.0	0.1	0.1	0.2	0.3	-
Other Expenditures	3.1	0.7	0.7	0.9	1.3	4.2	-

Table 2.4 (continued)

**DISTRIBUTION OF TOTAL ANNUAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON**
2015 and 2018

Expenditure Group	All Income Classes	Income Class					
		Less than 40,000	40,000- 59,999	60,000- 99,999	100,000- 249,999	250000 - 499,999	500,000 and over
2015							
CALABARZON							
Total Family Expenditures (in million pesos)	875,400	656	3,656	21,214	225,972	623,903	-
Percent to the Total Expenditure	100.0	100.0	100.0	100.0	100.0	100.0	-
Food Expenditures	39.8	56.8	53.4	53.7	49.2	35.8	-
Food Consumed at Home	29.7	45.9	45.3	44.8	38.3	26.0	-
Bread and Cereals	9.2	20.2	18.2	18.8	13.4	7.2	-
Meat	5.8	3.2	4.2	4.6	6.4	5.6	-
Fish and Sea Foods	4.0	7.2	7.0	7.0	5.3	3.4	-
Milk, Cheese and Eggs	2.8	3.0	3.1	2.6	3.1	2.7	-
Oils and Fats	0.7	1.2	1.4	1.1	0.9	0.6	-
Fruits	1.1	1.6	1.4	1.4	1.2	1.1	-
Vegetables	1.9	3.5	3.3	3.1	2.4	1.6	-
Sugar, Jam, Honey, Chocolate and Confectionery	0.8	1.1	1.4	1.4	1.0	0.7	-
Food N.E.C.	0.9	1.4	1.7	1.7	1.3	0.8	-
Coffee, Cocoa and Tea and Vegetable Juices	1.4	3.1	3.0	2.3	2.0	1.1	-
Food Regularly Consumed Outside the Home	10.1	10.9	8.2	8.9	10.9	9.8	-
Alcoholic Beverages	0.4	0.4	0.5	0.4	0.5	0.4	-
Tobacco	1.2	1.8	2.6	2.4	1.8	0.9	-
Other Vegetable-based Products	0.0	0.0	0.0	0.0	0.0	0.0	-
Clothing and Footwear	2.3	1.2	1.7	1.7	1.9	2.5	-
Furnishings and Routine Household Maintenance	2.4	2.2	2.1	2.1	2.0	2.6	-
Health	4.2	2.7	3.3	3.4	2.7	4.7	-
Water, Electricity, Gas and Other Fuels	7.4	9.8	8.3	7.8	8.0	7.1	-
House Rent/Rental Value	11.6	16.5	15.5	13.5	12.3	11.2	-
Transport	7.1	2.5	2.9	3.9	5.9	7.7	-
Communication	2.5	0.3	0.8	1.1	1.7	2.9	-
Recreation and Culture	0.9	0.3	0.6	0.7	0.7	1.0	-
Education	3.8	0.1	0.2	0.8	1.9	4.7	-
Miscellaneous Goods and Services	6.6	4.4	4.5	5.1	6.3	6.8	-
Durable Furniture and Equipment	3.1	0.2	1.4	0.5	1.2	3.9	-
Special Family Occasions	2.5	0.3	1.0	1.5	1.7	2.9	-
Accommodation Services	0.3	-	-	0.1	0.2	0.4	-
Other Expenditures	3.8	0.4	1.0	1.2	1.9	4.7	-

Table 2.4 (continued)

**DISTRIBUTION OF TOTAL ANNUAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON
2015 and 2018**

Expenditure Group	All Income Classes	Income Class					
		Less than 40,000	40,000- 59,999	60,000- 99,999	100,000- 249,999	250,000 - 499,999	500,000 and over
2018							
PHILIPPINES							
Total Family Expenditures (in million pesos)	5,905,688	4,371	22,227	163,353	1,677,691	1,956,335	2,081,711
Percent to the Total Expenditure	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Food Expenditures	42.6	58.3	58.9	58.3	52.8	44.1	31.4
Food Consumed at Home	33.6	50.1	52.2	52.9	44.6	34.0	22.6
Bread and Cereals	11.0	21.9	22.2	22.2	16.7	10.5	5.8
Meat	5.7	3.5	4.7	5.4	6.3	6.4	4.7
Fish and Sea Foods	5.0	7.9	8.3	8.4	6.8	5.0	3.4
Milk, Cheese and Eggs	3.0	2.9	3.0	3.2	3.4	3.1	2.5
Oils and Fats	0.7	0.8	0.9	0.9	0.8	0.7	0.5
Fruits	1.3	2.2	2.1	2.0	1.6	1.3	1.1
Vegetables	2.5	4.9	4.9	4.6	3.4	2.5	1.6
Sugar, Jam, Honey, Chocolate and Confectionery	0.8	1.4	1.3	1.3	1.1	0.8	0.6
Food N.E.C.	0.9	1.6	1.6	1.6	1.3	0.9	0.6
Coffee, Tea and Cocoa	1.4	2.3	2.2	2.2	1.9	1.5	0.9
Mineral Water, Softdrinks, Fruit and Vegetable Juices	1.2	0.7	0.9	1.2	1.4	1.3	1.0
Food Regularly Consumed Outside the Home	9.0	8.1	6.6	5.4	8.2	10.1	8.8
Alcoholic Beverages	0.6	0.5	0.8	0.8	0.7	0.6	0.4
Tobacco	1.2	0.9	1.4	1.7	1.7	1.4	0.7
Other Vegetable-based Products	0.0	0.1	0.1	0.1	0.0	0.0	0.0
Clothing and Footwear	2.5	1.9	2.0	2.3	2.3	2.4	2.9
Furnishings and Routine Household Maintenance	2.3	2.3	2.4	2.2	2.0	1.9	2.8
Health	2.7	2.5	1.9	1.8	1.9	2.6	3.6
Water, Electricity, Gas and Other Fuels	8.2	9.6	8.9	8.2	8.2	8.5	7.8
House Rent/Rental Value	12.2	14.7	12.5	10.2	10.6	12.3	13.5
Transport	6.6	2.9	3.5	4.2	5.6	6.6	7.7
Communication	2.2	0.2	0.5	0.7	1.2	2.2	3.0
Recreation and Culture	0.7	0.2	0.3	0.5	0.6	0.6	1.0
Education	2.6	0.1	0.4	0.8	1.5	2.3	4.1
Miscellaneous Goods and Services	6.6	4.3	4.5	4.9	5.6	6.6	7.5
Durable Furniture and Equipment	3.5	0.1	0.4	0.8	2.0	2.9	5.5
Special Family Occasions	2.8	0.7	1.0	1.6	2.2	2.9	3.3
Accommodation Services	0.2	0.0	0.0	0.0	0.1	0.2	0.2
Other Expenditures	2.5	0.6	0.6	0.8	1.0	1.7	4.6

Table 2.4 (continued)

**DISTRIBUTION OF TOTAL ANNUAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON**
2015 and 2018

Expenditure Group	All Income Classes	Income Class					
		Less than 40,000	40,000- 59,999	60,000- 99,999	100,000- 249,999	250000 - 499,999	500,000 and over
2018							
CALABARZON							
Total Family Expenditures (in million pesos)	1,145,420	308	1,560	11,542	228,222	421,399	482,389
Percent to the Total Expenditure	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Food Expenditures	40.0	51.5	54.0	53.8	49.8	43.8	31.5
Food Consumed at Home	29.5	35.3	39.8	43.0	38.5	32.5	22.1
Bread and Cereals	8.4	15.0	15.4	16.9	12.6	9.2	5.4
Meat	6.0	2.3	3.8	5.3	6.8	6.8	5.0
Fish and Sea Foods	4.0	5.4	5.8	6.3	5.2	4.4	3.0
Milk, Cheese and Eggs	3.0	2.6	3.2	3.1	3.5	3.3	2.5
Oils and Fats	0.7	0.8	1.0	1.0	0.9	0.7	0.5
Fruits	1.1	1.7	1.7	1.6	1.3	1.2	1.0
Vegetables	2.2	1.9	3.2	3.2	2.8	2.4	1.6
Sugar, Jam, Honey, Chocolate and Confectionery	0.7	0.9	1.0	1.2	0.9	0.8	0.6
Food N.E.C.	0.9	0.9	1.2	1.4	1.2	1.0	0.6
Coffee, Cocoa and Tea	1.4	3.5	2.7	2.2	2.0	1.5	0.9
and Vegetable Juices	1.1	0.5	0.9	0.9	1.3	1.3	0.9
Food Regularly Consumed Outside the Home	10.5	16.2	14.2	10.9	11.3	11.3	9.4
Alcoholic Beverages	0.5	0.2	0.3	0.8	0.6	0.6	0.4
Tobacco	1.4	0.4	0.6	2.3	2.2	1.6	0.9
Other Vegetable-based Products	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Clothing and Footwear	2.5	1.5	1.8	1.9	2.0	2.3	2.9
Furnishings and Routine Household Maintenance	2.4	2.0	2.4	2.4	2.2	2.0	2.7
Health	3.0	5.0	2.4	2.3	2.0	2.6	3.9
Water, Electricity, Gas and Other Fuels	7.6	10.0	9.3	8.8	8.2	7.9	7.1
House Rent/Rental Value	12.2	19.9	19.6	13.9	12.5	12.4	11.7
Transport	7.5	2.6	3.1	3.7	6.1	7.2	8.6
Communication	2.6	0.3	0.4	0.7	1.5	2.6	3.3
Recreation and Culture	0.8	0.5	0.3	0.7	0.7	0.7	1.0
Education	3.0	0.0	0.1	0.4	1.1	2.4	4.6
Miscellaneous Goods and Services	6.8	5.0	4.9	5.2	6.1	6.7	7.3
Durable Furniture and Equipment	4.0	0.0	0.3	0.9	1.9	2.8	6.0
Special Family Occasions	2.3	0.6	0.2	1.3	1.6	2.3	2.7
Accommodation Services	0.3	0.0	0.0	0.0	0.1	0.3	0.3
Other Expenditures	3.1	0.6	0.4	0.9	1.3	1.9	5.0

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.5

**TOTAL ANNUAL FAMILY INCOME AND EXPENDITURE AND PERCENT DISTRIBUTION
BY PER CAPITA INCOME DECILE, PHILIPPINES AND CALABARZON**

2015 and 2018

Income Decile and Area	Income		Expenditure	
	Value (in millions)	Percent	Value (in millions)	Percent
2015				
PHILIPPINES	6,068,162	100.0	4,882,860	100.0
First Decile	195,504	3.2	202,613	4.1
Second Decile	259,566	4.3	250,563	5.1
Third Decile	302,287	5.0	277,212	5.7
Fourth Decile	355,524	5.9	318,117	6.5
Fifth Decile	414,255	6.8	365,272	7.5
Sixth Decile	495,068	8.2	428,771	8.8
Seventh Decile	587,817	9.7	493,076	10.1
Eight Decile	727,235	12.0	591,049	12.1
Ninth Decile	943,727	15.6	741,537	15.2
Tenth Decile	1,787,178	29.5	1,214,652	24.9
CALABARZON	1,013,942	100.0	875,400	100.0
First Decile	36,121	3.6	37,124	4.2
Second Decile	49,007	4.8	47,775	5.5
Third Decile	60,349	6.0	57,197	6.5
Fourth Decile	70,282	6.9	65,280	7.5
Fifth Decile	76,776	7.6	69,576	7.9
Sixth Decile	93,992	9.3	84,612	9.7
Seventh Decile	100,780	9.9	89,136	10.2
Eight Decile	121,533	12.0	103,558	11.8
Ninth Decile	139,525	13.8	121,445	13.9
Tenth Decile	265,578	26.2	199,696	22.8

Table 2.5 (continued)

**TOTAL ANNUAL FAMILY INCOME AND EXPENDITURE AND PERCENT DISTRIBUTION
BY PER CAPITA INCOME DECILE, PHILIPPINES AND CALABARZON**

2015 and 2018

Income Decile and Area	Income		Expenditure	
	Value (in millions)	Percent	Value (in millions)	Percent
2018				
PHILIPPINES	7,754,486	100.0	5,905,688	100.0
First Decile	280,768	3.6	270,136	4.6
Second Decile	357,196	4.6	322,093	5.5
Third Decile	416,183	5.4	363,844	6.2
Fourth Decile	488,226	6.3	417,570	7.1
Fifth Decile	556,869	7.2	465,783	7.9
Sixth Decile	649,838	8.4	534,116	9.0
Seventh Decile	763,150	9.8	610,410	10.3
Eight Decile	917,638	11.8	703,630	11.9
Ninth Decile	1,177,748	15.2	869,384	14.7
Tenth Decile	2,146,869	27.7	1,348,724	22.8
CALABARZON	1,444,429	100.0	1,145,420	100.0
First Decile	54,782	3.8	54,160	4.7
Second Decile	74,341	5.1	69,583	6.1
Third Decile	87,897	6.1	79,543	6.9
Fourth Decile	98,515	6.8	86,986	7.6
Fifth Decile	114,417	7.9	97,714	8.5
Sixth Decile	128,967	8.9	107,699	9.4
Seventh Decile	146,256	10.1	117,798	10.3
Eight Decile	168,480	11.7	132,004	11.5
Ninth Decile	209,918	14.5	160,961	14.1
Tenth Decile	360,855	25.0	238,973	20.9

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.6

**DISTRIBUTION OF FAMILIES BY MAIN SOURCE OF INCOME
BY INCOME CLASS, PHILIPPINES AND CALABARZON
2015 and 2018**

Expenditure Class and Area	2015				
	Number of families	Percent	Main Source or Income		
			Wages and	Entrepreneurial	Other
PHILIPPINES					
All Income classes	22,730	100.0	51.9	21.9	26.1
Under 40,000	355	100.0	16.5	16.8	66.7
40,000 - 59,999	901	100.0	29.1	26.1	44.8
60,000 - 99,999	3,268	100.0	40.6	28.9	30.5
100,000 - 249,999	10,318	100.0	53.7	24.4	21.9
250,000 and over	7,888	100.0	58.5	15.6	25.9
CALABARZON					
All Income classes	3,251	100.0	60.0	15.7	24.3
Under 40,000	20	100.0	14.2	17.1	68.7
40,000 - 59,999	67	100.0	29.1	24.5	46.4
60,000 - 99,999	259	100.0	43.5	22.8	33.7
100,000 - 249,999	1,394	100.0	63.7	16.6	19.7
250,000 and over	1,512	100.0	61.4	13.1	25.5

Table 2.6 (continued)

**DISTRIBUTION OF FAMILIES BY MAIN SOURCE OF INCOME
BY INCOME CLASS, PHILIPPINES AND CALABARZON
2015 and 2018**

Expenditure Class and Area	2018				
	Number of families	Percent	Main Source or Income		
			Wages and	Entrepreneurial	Other
PHILIPPINES					
All Income classes	24,747	100.0	56.6	19.9	23.6
Less than 40,000	135	100.0	9.5	9.8	80.7
40,000 - 59,999	440	100.0	19.2	18.3	62.4
60,000 - 99,999	2,084	100.0	38.7	25.5	35.8
100,000 - 249,999	11,350	100.0	56.9	22.7	20.4
250,000 - 499,999	7,078	100.0	61.7	16.4	21.9
500,000 and over	3,661	100.0	61.8	15.1	23.1
CALABARZON					
All Income classes	3,760	100.0	63.5	15.8	20.7
Less than 40,000	9	100.0	7.1	1.2	91.7
40,000 - 59,999	31	100.0	14.1	14.5	71.5
60,000 - 99,999	145	100.0	38.3	24.8	36.8
100,000 - 249,999	1,363	100.0	66.3	16.0	17.7
250,000 - 499,999	1,417	100.0	65.0	15.7	19.3
500,000 and over	796	100.0	63.0	14.2	22.8

Note: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.7

NUMBER OF FAMILIES AND TOTAL ANNUAL FAMILY INCOME BY REGION
 2015 and 2018

Region	2015			2018		
	Number of Families ('000)	Total Income (in millions)	% to Total	Number of Families ('000)	Total Income (in millions)	% to Total
PHILIPPINES	22,730	6,068,162	100.0	24,747	7,754,486	100
National Capital Region	3,019	1,282,823	21.1	3,318	1,527,770	19.70
Cordillera Administrative	402	113,531	1.9	422	149,519	1.93
Ilocos	1,170	278,515	4.6	1,213	348,097	4.49
Cagayan Valley	816	193,589	3.2	853	225,945	2.91
Central Luzon	2,507	750,054	12.4	2,783	929,598	11.99
CALABARZON	3,251	1,013,942	16.7	3,760	1,444,429	18.63
MIMAROPA	697	154,612	2.5	737	189,684	2.45
Bicol	1,262	236,476	3.9	1,280	300,778	3.88
Western Visayas	1,699	384,039	6.3	1,832	486,534	6.27
Central Visayas	1,672	399,734	6.6	1,839	566,572	7.31
Eastern Visayas	976	191,720	3.2	1,059	239,889	3.09
Zamboanga Peninsula	824	156,872	2.6	839	191,059	2.46
Northern Mindanao	1,029	227,998	3.8	1,120	280,508	3.62
Davao	1,156	285,560	4.7	1,284	344,108	4.44
Soccsksargen	1,055	198,438	3.3	1,131	273,827	3.53
Caraga	579	114,745	1.9	619	150,299	1.94
ARMM	616	85,514	1.4	657	105,870	1.37

Note: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.8

DISTRIBUTION OF TOTAL FAMILY EXPENDITURES AT CURRENT PRICES**BY REGION**

2015 and 2018

Region	Expenditures (in millions)			
	2015		2018	
	Total	Percent	Total	Percent
PHILIPPINES	4,882,860	100.0	5,905,688	100.0
National Capital Region (NCR)	1,053,215	21.6	1,223,445	20.7
Cordillera Administrative Region (CAR)	84,004	1.7	97,290	1.6
Ilocos	212,525	4.4	248,059	4.2
Cagayan Valley	132,063	2.7	148,503	2.5
Central Luzon	600,095	12.3	752,116	12.7
CALABARZON	875,400	17.9	1,145,420	19.4
MIMAROPA	111,907	2.3	128,792	2.2
Bicol	202,469	4.1	247,626	4.2
Western Visayas	299,808	6.1	370,758	6.3
Central Visayas	323,434	6.6	375,362	6.4
Eastern Visayas	151,994	3.1	189,091	3.2
Zamboanga Peninsula	118,758	2.4	136,256	2.3
Northern Mindanao	166,005	3.4	195,666	3.3
Davao	219,680	4.5	243,347	4.1
Soccsksargen	170,863	3.5	205,013	3.5
Caraga	92,243	1.9	115,659	2.0
ARMM	68,397	1.4	83,284	1.4

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.9

TOTAL FAMILY INCOME AND GROWTH RATE AT CURRENT PRICES BY REGION
2015 and 2018

Region	Income (in millions)		Growth Rate
	2015	2018	2015-2018
PHILIPPINES	6,068,162	7,754,486	27.8
National Capital Region (NCR)	1,282,823	1,527,770	19.1
Cordillera Administrative Region (CAR)	113,531	149,519	31.7
Ilocos	278,515	348,097	25.0
Cagayan Valley	193,589	225,945	16.7
Central Luzon	750,054	929,598	23.9
CALABARZON	1,013,942	1,444,429	42.5
MIMAROPA	154,612	189,684	22.7
Bicol	236,476	300,778	27.2
Western Visayas	384,039	486,534	26.7
Central Visayas	399,734	566,572	41.7
Eastern Visayas	191,720	239,889	25.1
Zamboanga Peninsula	156,872	191,059	21.8
Northern Mindanao	227,998	280,508	23.0
Davao	285,560	344,108	20.5
Soccsksargen	198,438	273,827	38.0
Caraga	114,745	150,299	31.0
ARMM	85,514	105,870	23.8

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.10

TOTAL FAMILY EXPENDITURES AND GROWTH RATE AT CURRENT PRICES BY REGION
 2015 and 2018

Region	Expenditure (in millions)		Growth Rate
	2015	2018	2015-2018
PHILIPPINES	4,882,860	5,905,688	20.9
National Capital Region (NCR)	1,053,215	1,223,445	16.2
Cordillera Administrative Region (CAR)	84,004	97,290	15.8
Ilocos	212,525	248,059	16.7
Cagayan Valley	132,063	148,503	12.4
Central Luzon	600,095	752,116	25.3
CALABARZON	875,400	1,145,420	30.8
MIMAROPA	111,907	128,792	15.1
Bicol	202,469	247,626	22.3
Western Visayas	299,808	370,758	23.7
Central Visayas	323,434	375,362	16.1
Eastern Visayas	151,994	189,091	24.4
Zamboanga Peninsula 1/	118,758	136,256	14.7
Northern Mindanao	166,005	195,666	17.9
Davao	219,680	243,347	10.8
Soccsksargen 2/	170,863	205,013	20.0
Caraga	92,243	115,659	25.4
ARMM 3/	68,397	83,284	21.8

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.11

**AVERAGE INCOME, AVERAGE EXPENDITURE AND AVERAGE SAVINGS OF FAMILIES
AT CURRENT PRICES BY REGION**

2015 and 2018

In thousands

Region	2015			2018		
	Average	Average	Average	Average	Average	Average
PHILIPPINES	267	215	52	313	239	75
National Capital Region (NCR)	425	349	76	460	369	92
Cordillera Administrative Region (CAR)	282	209	73	354	230	124
Ilocos	238	182	56	287	205	82
Cagayan Valley	237	162	75	265	174	91
Central Luzon	299	239	60	334	270	64
CALABARZON	312	269	43	384	305	80
MIMAROPA	222	161	61	257	175	83
Bicol	187	160	27	235	193	42
Western Visayas	226	176	50	266	202	63
Central Visayas	239	193	46	308	204	104
Eastern Visayas	197	156	41	227	179	48
Zamboanga Peninsula 1/	190	144	46	228	162	65
Northern Mindanao	221	161	60	250	175	76
Davao	247	190	57	268	189	78
Soccsksargen	188	162	26	242	181	61
Caraga	198	159	39	243	187	56
ARMM	139	111	28	161	127	34

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.12
**ANNUAL PER CAPITA POVERTY THRESHOLD, AND POVERTY
INCIDENCE AMONG FAMILIES BY PROVINCE**
2012, 2015, 2018 and 2021

Region/Province	Annual Per Capita Poverty Threshold (in Pesos)			
	2012	2015	2018	2021 ^p
Region IV-A				
(CALABARZON) ^{1/}	19,137	25,642	27,928	31,059
Batangas ^{1/}	19,437	30,086	33,068	30,828
Cavite ^{1/}	19,948	27,394	29,157	35,843
Laguna ^{1/, a/}	19,857	21,278	23,688	29,892
Quezon (w/o the City of Lucena) ^{1/}	18,081	20,962	22,773	27,082
City of Lucena ^{1/, a/}			23,536	28,324
Rizal	20,306	25,126	28,647	32,217

Table 2.12 (continued)
**ANNUAL PER CAPITA POVERTY THRESHOLD, AND POVERTY
INCIDENCE AMONG FAMILIES BY PROVINCE**
2012, 2015, 2018 and 2021

Region/Province	Poverty Incidence among Families (%)			
	Estimates (%)			
	2012	2015	2018	2021 ^p
Region IV-A				
(CALABARZON) ^{1/}	8.3	9.2	5.1	7.2
Batangas ^{1/}	14.7	17.4	8.6	4.3
Cavite ^{1/}	2.6	6.1	3.7	7.1
Laguna ^{1/, a/}	4.6	3.8	2.7	6.9
Quezon (w/o the City of Lucena) ^{1/}	20.3	18.4	10.2	17.7
City Of Lucena ^{1/, a/}			3.1	6.4
Rizal	5.0	4.1	3.3	4.3

Table 2.12 (continued)

ANNUAL PER CAPITA POVERTY THRESHOLD, AND POVERTY INCIDENCE AMONG FAMILIES BY PROVINCE

2012, 2015, 2018 and 2021

Region/Province	Poverty Incidence among Families (%)			
	Coefficient of Variation			
	2012	2015	2018	2021 ^p
Region IV-A				
(CALABARZON) ^{1/}	8.8	8.6	7.3	6.4
Batangas ^{1/}	14.7	13.3	12.7	19.2
Cavite ^{1/}	32.4	17.3	18.3	14.6
Laguna ^{1/} , a/	20.0	25.2	20.1	14.6
Quezon (w/o the City of Lucena) ^{1/}	10.8	14.0	15.3	10.5
City Of Lucena ^{1/} , a/			21.2	17.3
Rizal	26.7	19.2	17.1	16.8

Notes:

1/ significant change; The increase or decrease in the poverty incidence among families between 2018 and 2021 is significant at 10% level of significance ($\alpha = 0.10$).

a/ Coefficient of variation of 2018 poverty incidence among families is greater than 20%.

b/ Coefficient of variation of 2021 poverty incidence among families is greater than 20%.

c/ Caution in utilizing the estimate for the city must be observed due to its very small sample size.

p - This is based on the preliminary results of the 2021 Family Income and Expenditure Survey (FIES).

Source: Philippine Statistics Authority

Table 2.13
**ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY
INCIDENCE AMONG POPULATION BY PROVINCE**
2012, 2015, 2018 and 2021

Region/Province	Annual Per Capita Poverty Threshold (in Pesos)			
	2012	2015	2018	2021 ^p
Region IV-A				
(CALABARZON) ^{1/, 2/}	19,137	25,642	27,928	31,059
Batangas ^{1/, 2/}	19,437	30,086	33,068	30,828
Cavite ^{1/, 2/}	19,948	27,394	29,157	35,843
Laguna ^{2/, b/}	19,857	21,278	23,688	29,892
Quezon ^{1/, 2/}	18,081	20,962	22,805	27,151
Rizal ^{2/}	20,306	25,126	28,647	32,217

Table 2.13 (continued)
**ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY
INCIDENCE AMONG POPULATION BY PROVINCE**
2012, 2015, 2018 and 2021

Region/Province	Poverty Incidence among Population (%)			
	Estimate (%)			
	2012	2015	2018	2021 ^p
Region IV-A				
(CALABARZON) ^{1/, 2/}	10.9	12.5	7.1	10.2
Batangas ^{1/, 2/}	19.0	22.3	11.4	6.3
Cavite ^{1/, 2/}	3.4	9.0	5.3	10.1
Laguna ^{2/, b/}	6.4	5.1	3.9	9.5
Quezon ^{1/, 2/}	27.5	24.4	13.5	21.6
Rizal ^{2/}	6.1	6.1	4.5	6.9

Table 2.13 (continued)

**ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY
INCIDENCE AMONG POPULATION BY PROVINCE**
2012, 2015, 2018 and 2021

Region/Province	Poverty Incidence among Population (%)			
	Coefficient of Variation			
	2012	2015	2018	2021 ^p
Region IV-A				
(CALABARZON) ^{1/, 2/}	8.9	8.0	7.0	6.3
Batangas ^{1/, 2/}	14.4	12.0	11.4	18.8
Cavite ^{1/, 2/}	32.4	17.2	18.1	14.6
Laguna ^{2/, b/}	25.8	24.0	19.7	14
Quezon ^{1/, 2/}	10.9	13.3	13.8	9.5
Rizal ^{2/}	25.7	18.1	17.7	17.6

Notes:

1/ significant change; The increase or decrease in the poverty incidence among population between 2015 and 2018 is significant at 10% level of significance ($\alpha = 0.10$).

2/ significant change; The increase or decrease in the poverty incidence among population between 2018 and 2021 is significant at 10% level of significance ($\alpha = 0.10$).

a/ Caution in utilizing the estimate for these provinces must be observed due to its very small sample size in 2015.

b/ Coefficient of variation of 2015 provincial poverty incidence among population is greater than 20%.

c/ Coefficient of variation of 2018 provincial poverty incidence among population is greater than 20%.

d/ Coefficient of variation of 2021 provincial poverty incidence among population is greater than 20%.

e/ The 2015 estimates of Davao Occidental were excluded as the province was not yet considered in the Master Sample.

p - This is based on the preliminary results of the 2021 Family Income and Expenditure Survey (FIES).

Source: Philippine Statistics Authority

Table 2.14

ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE AMONG FAMILIES BY PROVINCE

2012, 2015, 2018 and 2021

Region/Province	Annual Per Capita Food Threshold (in Pesos)			
	2012	2015	2018	2021 ^P
Region IV-A				
(CALABARZON) ^{1/, 2/}	13,371.00	18,154.07	18,962.78	21,326.00
Batangas ^{1/, c/, d/}	13,538.00	20,996.31	23,244.79	21,395.00
Cavite ^{b/, c/, d/}	13,846.00	19,201.71	20,391.94	24,884.00
Laguna ^{2/, b/, c/, d/}	13,798.00	14,823.27	16,894.43	20,669.00
Quezon ^{1/, 2/, b/, c/}	12,672.00	14,593.46	15,913.73	18,945.00
Rizal ^{b/, c/, d/}	14,143.00	17,675.84	20,004.49	21,902.00

Table 2.14 (continued)

UPDATED ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE AMONG FAMILIES BY PROVINCE

2012, 2015, 2018 and 2021

Region/Province	Subsistence Incidence among Families (%)			
	Estimates (%)			
	2012	2015	2018	2021 ^P
Region IV-A				
(CALABARZON) ^{1/, 2/}	2.30	2.57	0.98	1.60
Batangas ^{1/, c/, d/}	5.80	5.75	1.11	0.60
Cavite ^{b/, c/, d/}	0.40	1.49	0.91	1.50
Laguna ^{2/, b/, c/, d/}	1.20	0.75	0.22	1.50
Quezon ^{1/, 2/, b/, c/}	4.60	5.36	2.57	4.70
Rizal ^{b/, c/, d/}	1.30	0.74	0.73	0.60

Table 2.14 (continued)

**UPDATED ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE
AMONG FAMILIES BY PROVINCE**

2012, 2015, 2018 and 2021

Region/Province	Subsistence Incidence among Families (%)			
	Coefficient of Variation			
	2012	2015	2018	2021 ^p
Region IV-A				
(CALABARZON) ^{1/, 2/}	15.4	13.9	14.2	12.3
Batangas ^{1/, c/, d/}	23.7	20.0	26.4	34.8
Cavite ^{b/, c/, d/}	87.5	32.2	33.2	31.6
Laguna ^{2/, b/, c/, d/}	40.0	42.5	59.0	24.3
Quezon ^{1/, 2/, b/, c/}	24.3	24.7	22.8	17.3
Rizal ^{b/, c/, d/}	41.1	41.2	37.2	34.2

Notes:

1/ significant change; The increase or decrease in the subsistence incidence among families between 2015 and 2018 is significant at 10% level of significance ($\alpha = 0.10$).

2/ significant change; The increase or decrease in the subsistence incidence among families between 2018 and 2021 is significant at 10% level of significance ($\alpha = 0.10$).

a/ Caution in utilizing the estimate for these provinces must be observed due to its very small sample size in 2015.

b/ Coefficient of variation of 2015 provincial subsistence incidence among families is greater than 20%.

c/ Coefficient of variation of 2018 provincial subsistence incidence among families is greater than 20%.

d/ Coefficient of variation of 2021 provincial subsistence incidence among families is greater than 20%.

e/ The 2015 estimates of Davao Occidental were excluded as the province was not yet considered in the Master Sample.

p - This is based on the preliminary results of the 2021 Family Income and Expenditure Survey (FIES).

Source: Philippine Statistics Authority

Table 2.15

ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE AMONG POPULATION BY PROVINCE
2012, 2015, 2018 and 2021

Region/Province	Annual Per Capita Food Threshold (in Pesos)			
	2012	2015	2018	2021 ^P
Region IV-A				
(CALABARZON) ^{1/, 2/}	13,371	18,154	18,963	21,326.0
Batangas ^{1/, c/, d/}	13,538	20,996	23,245	21,395.0
Cavite ^{b/, c/, d/}	13,846	19,202	20,392	24,884.0
Laguna ^{2/, b/, c/, d/}	13,798	14,823	16,894	20,669.0
Quezon ^{1/, 2/, b/, c/}	12,672	14,593	15,914	18,945.0
Rizal ^{b/, c/, d/}	14,143	17,676	20,004	21,902.0

Table 2.15 (continued)

ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE AMONG POPULATION BY PROVINCE
2012, 2015, 2018 and 2021

Region/Province	Subsistence Incidence among Population (%)			
	Estimates (%)			
	2012	2015	2018	2021 ^P
Region IV-A				
(CALABARZON) ^{1/, 2/}	3.2	3.7	1.5	2.4
Batangas ^{1/, c/, d/}	7.4	7.9	1.6	1.0
Cavite ^{b/, c/, d/}	0.5	2.5	1.3	2.4
Laguna ^{2/, b/, c/, d/}	1.7	1.0	0.3	2.4
Quezon ^{1/, 2/, b/, c/}	7.0	7.7	4.1	6.6
Rizal ^{b/, c/, d/}	0.9	1.1	1.0	0.9

Table 2.15 (continued)

ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE AMONG POPULATION BY PROVINCE
2012, 2015, 2018 and 2021

Region/Province	Subsistence Incidence among Population (%)			
	Coefficient of Variation			
	2012	2015	2018	2021 ^p
Region IV-A				
(CALABARZON) ^{1/, 2/}	15.9	13.8	14.5	11.8
Batangas ^{1/, c/, d/}	25.3	19.7	25.8	33.9
Cavite ^{b/, c/, d/}	95.5	33.4	36.5	28.8
Laguna ^{2/, b/, c/, d/}	36.7	42.2	61.9	24.3
Quezon ^{1/, 2/, b/, c/}	25.3	25.3	22.1	17.4
Rizal ^{b/, c/, d/}	43.2	42.4	37.8	34.0

Notes:

1/ significant change; The increase or decrease in the subsistence incidence among population between 2015 and 2018 is significant at 10% level of significance ($\alpha = 0.10$).

2/ significant change; The increase or decrease in the subsistence incidence among population between 2018 and 2021 is significant at 10% level of significance ($\alpha = 0.10$).

a/ Caution in utilizing the estimate for these provinces must be observed due to its very small sample size in 2015.

b/ Coefficient of variation of 2015 provincial subsistence incidence among population is greater than 20%.

c/ Coefficient of variation of 2018 provincial subsistence incidence among population is greater than 20%.

d/ Coefficient of variation of 2021 provincial subsistence incidence among population is greater than 20%.

e/ The 2015 estimates of Davao Occidental were excluded as the province was not yet considered in the Master Sample.

p - This is based on the preliminary results of the 2021 Family Income and Expenditure Survey (FIES).

Source: Philippine Statistics Authority

Table 2.16

**INCOME GAP, POVERTY GAP AND SEVERITY OF POVERTY
BY PROVINCE**

2012, 2015, 2018 and 2021

Region/Province	Income Gap						
	2012	2015	2018	2021 ^p	Increase/Decrease		
					2012-2015	2015-2018	2018-2021
Region IV-A							
(CALABARZON) ^{1/}	22.1	21.3	18.5	19.3	(0.8)	(2.8)	0.8
Batangas ^{1/}	26.8	24.4	17.5	16.6	(2.4)	(6.9)	(0.9)
Cavite	17.6	18.5	20.5	18.4	0.9	2.0	(2.1)
Laguna ^{2/}	20.5	15.9	14.0	20.1	(4.6)	(2.0)	6.1
Quezon	20.2	22.0	20.7	22.2	1.8	(1.3)	1.5
Rizal	20.0	17.7	17.9	14.8	(2.3)	0.2	(3.1)

Table 2.16 (continued)

**INCOME GAP, POVERTY GAP AND SEVERITY OF POVERTY
BY PROVINCE**

2012, 2015, 2018 and 2021

Region/Province	Poverty Gap						
	2012	2015	2018	2021 ^p	Increase/Decrease		
					2012-2015	2015-2018	2018-2021
Region IV-A							
(CALABARZON) ^{1/}	1.8	2.0	0.9	1.4	0.2	(1.0)	0.5
Batangas ^{1/}	3.9	4.2	1.5	0.7	0.3	(2.7)	(0.8)
Cavite	0.4	1.1	0.8	1.3	0.7	(0.4)	0.5
Laguna ^{2/}	0.9	0.6	0.4	1.4	(0.3)	(0.2)	1.0
Quezon	4.1	4.1	1.9	3.6	(0.0)	(2.1)	1.7
Rizal	1.0	0.7	0.6	0.6	(0.3)	(0.1)	0.0

Table 2.16 (continued)

**INCOME GAP, POVERTY GAP AND SEVERITY OF POVERTY
BY PROVINCE**

2012, 2015, 2018 and 2021

Region/Province	Severity of Poverty						
	2012	2015	2018	2021 ^p	Increase/Decrease		
					2012-2015	2015-2018	2018-2021
Region IV-A							
(CALABARZON) ^{1/}	0.6	0.7	0.3	0.4	0.1	(0.4)	0.2
Batangas ^{1/}	1.5	1.6	0.4	0.2	0.1	(1.2)	(0.2)
Cavite	0.1	0.3	0.2	0.4	0.2	(0.1)	0.2
Laguna ^{2/}	0.3	0.2	0.1	0.4	(0.1)	(0.1)	0.4
Quezon	1.3	1.4	0.6	1.2	0.1	(0.7)	0.6
Rizal	0.3	0.2	0.2	0.2	(0.1)	(0.0)	(0.0)

Notes:

1/ The increase or decrease in the income gap between 2015 and 2018 is significant at 10% level of significance ($\alpha = 0.10$).2/ The increase or decrease in the income gap between 2018 and 2021 is significant at 10% level of significance ($\alpha = 0.10$).

a/ Caution in utilizing the estimate for these provinces must be observed due to its very small sample size in 2015.

b/ The 2015 estimates of Davao Occidental were excluded as the province was not yet considered in the Master Sample.

p - This is based on the preliminary results of the 2021 Family Income and Expenditure Survey (FIES).

Source: Philippine Statistics Authority

Table 2.17
CONSUMER PRICE INDEX BY PROVINCE
 2014 - 2021
 (2012=100)

Province	2014	2015	2016	2017	2018	2019	2020	2021
CALABARZON	105.7	105.9	106.9	110.0	115.3	118.3	121.6	128.0
Cavite	105.0	106.1	108.3	111.6	116.8	120.3	124.6	130.8
Laguna	104.4	103.9	103.8	105.9	111.0	112.9	115.3	120.9
Batangas	108.1	108.0	108.4	112.2	117.7	121.1	123.7	130.1
Rizal	105.3	105.5	106.4	109.5	114.1	117.7	122.0	129.8
Quezon	106.7	107.2	108.7	113.0	119.7	121.7	124.8	131.2

Source: Philippine Statistics Authority

Table 2.18
INFLATION RATE BY PROVINCE
 2014 - 2021
 (2012=100)

Province	2014	2015	2016	2017	2018	2019	2020	2021
CALABARZON	3.3	0.2	0.9	2.9	4.8	2.6	2.8	5.3
Cavite	2.6	1.0	2.1	3.0	4.7	3.0	3.6	5.0
Laguna	2.6	-0.5	-0.1	2.0	4.8	1.7	2.1	4.9
Batangas	4.1	-0.1	0.4	3.5	4.9	2.9	2.1	5.2
Rizal	3.4	0.2	0.9	2.9	4.2	3.2	3.7	6.4
Quezon	4.5	0.5	1.4	4.0	5.9	1.7	2.5	5.1

Source: Philippine Statistics Authority

Table 2.19
PURCHASING POWER OF THE PESO BY PROVINCE
 2014 - 2020
 (2012=100)

Province	2014	2015	2016	2017	2018	2019	2020	2021
CALABARZON	0.95	0.94	0.94	0.91	0.87	0.85	0.82	0.78
Cavite	0.95	0.94	0.92	0.90	0.86	0.83	0.80	0.76
Laguna	0.96	0.96	0.96	0.94	0.90	0.89	0.87	0.83
Batangas	0.93	0.93	0.92	0.89	0.85	0.83	0.81	0.77
Rizal	0.95	0.95	0.94	0.91	0.88	0.85	0.82	0.77
Quezon	0.94	0.93	0.92	0.88	0.84	0.82	0.80	0.76

Source: Philippine Statistics Authority

Table 2.20
GINI COEFFICIENT BY REGION
 2015 and 2018

Region	2015	2018
PHILIPPINES	0.4438	0.4267
National Capital Region (NCR)	0.3908	0.3520
Cordillera Administrative Region (CAR)	0.4209	0.4437
Ilocos Region	0.3977	0.3893
Cagayan Valley	0.4063	0.4278
Central Luzon	0.3969	0.3717
CALABARZON	0.4011	0.3952
MIMAROPA	0.4564	0.4230
Bicol Region	0.3960	0.3967
Western Visayas	0.4361	0.4241
Central Visayas	0.4645	0.4425
Eastern Visayas	0.4647	0.4457
Zamboanga Peninsula	0.4359	0.4231
Northern Mindanao	0.4633	0.4059
Davao Region	0.4294	0.4108
Soccsksargen	0.4624	0.4303
Caraga	0.4336	0.4383
ARMM	0.2800	0.2819

Source: Philippine Statistics Authority, Family Income and Expenditures Survey

Table 2.21
MUNICIPAL AND CITY LEVEL SMALL AREA POVERTY ESTIMATES
 2009, 2012 and 2015

Province/ Municipality/City	Poverty Incidence			Coefficient of Variation			90% Confidence Interval					
							2009		2012		2015	
	2009	2012	2015	2009	2012	2015	Lower	Upper	Lower	Upper	Lower	Upper
Batangas												
Agoncillo	15.4	16.2	11.8	12.1	10.1	10.6	12.3	18.4	13.5	18.9	9.7	13.8
Alitagtag	8.6	6.5	6.0	17.0	10.0	8.5	6.2	11.1	5.4	7.6	5.1	6.8
Balayan	14.1	8.7	6.5	9.0	10.1	10.2	12.0	16.1	7.3	10.2	5.4	7.5
Balete	17.2	10.6	7.7	16.2	9.7	9.5	12.6	21.8	8.9	12.3	6.5	8.9
Batangas City	7.1	3.6	4.6	9.7	19.9	8.0	6.0	8.3	2.4	4.8	4.0	5.2
Bauan	2.7	4.3	3.3	24.4	22.9	12.6	1.6	3.8	2.7	5.9	2.6	3.9
Calaca	17.8	20.0	17.4	9.4	15.0	7.8	15.1	20.6	15.0	24.9	15.1	19.6
Calatagan	21.9	24.0	22.4	10.8	15.1	9.6	18.0	25.7	18.0	29.9	18.9	25.9
Cuenca	9.9	8.6	5.6	16.5	21.3	20.4	7.2	12.6	5.6	11.6	3.7	7.5
Ibaan	12.1	8.6	7.2	15.0	19.6	19.4	9.1	15.0	5.8	11.3	4.9	9.5
Laurel	21.8	31.3	25.7	11.3	18.7	10.0	17.7	25.8	21.7	40.9	21.5	29.9
Lemery	14.3	13.7	11.1	8.9	13.8	9.2	12.2	16.4	10.6	16.8	9.4	12.8
Lian	16.5	18.0	13.3	14.7	16.2	20.9	12.5	20.5	13.2	22.8	8.7	17.8
Lipa City	3.9	5.2	4.2	16.3	16.1	13.6	2.8	4.9	3.8	6.6	3.3	5.1
Lobo	19.1	25.9	21.5	10.7	16.0	9.9	15.7	22.4	19.0	32.7	18.0	25.0
Mabini	11.7	6.6	7.3	12.9	19.3	11.0	9.2	14.2	4.5	8.7	6.0	8.6
Malvar	6.5	6.6	4.3	22.2	25.1	27.7	4.1	8.9	3.9	9.4	2.3	6.2
Mataas Na Kahoy	9.8	4.8	3.6	20.1	29.4	29.0	6.5	13.0	2.5	7.1	1.9	5.2
Nasugbu	17.3	15.3	12.7	11.3	14.3	9.8	14.1	20.6	11.7	18.9	10.7	14.8
Padre Garcia	16.5	13.8	7.2	15.4	17.6	19.7	12.3	20.6	9.8	17.8	4.9	9.5
Rosario	16.8	14.9	11.6	8.1	14.5	14.0	14.5	19.0	11.4	18.5	8.9	14.2
San Jose	11.2	8.6	4.2	15.3	17.2	24.6	8.4	14.1	6.2	11.1	2.5	5.9
San Juan	15.4	21.2	15.4	11.0	13.5	13.7	12.6	18.2	16.5	25.9	11.9	18.8
San Luis	9.5	10.3	5.9	17.1	18.8	19.4	6.9	12.2	7.1	13.5	4.0	7.8
San Nicolas	5.3	10.6	12.1	27.5	22.6	19.9	2.9	7.8	6.7	14.6	8.2	16.1
San Pascual	5.8	3.0	2.8	20.1	27.4	23.2	3.9	7.7	1.6	4.3	1.7	3.8
Santa Teresita	9.4	6.0	6.5	20.8	29.9	22.8	6.2	12.6	3.1	9.0	4.0	8.9
Santo Tomas	8.6	5.4	4.0	16.3	21.4	23.3	6.3	10.9	3.5	7.3	2.5	5.6
Taal	4.1	7.0	5.5	23.2	19.5	20.4	2.6	5.7	4.7	9.2	3.6	7.3
Talisay	5.6	10.1	8.8	26.3	20.3	22.4	3.2	8.1	6.7	13.5	5.6	12.0
Tanauan City	4.0	5.9	4.6	16.6	16.2	15.4	2.9	5.1	4.3	7.4	3.4	5.7
Taysan	16.6	14.9	13.0	12.2	17.8	16.9	13.3	19.9	10.6	19.3	9.4	16.6
Tingloy	26.2	31.6	26.2	10.5	17.1	10.5	21.7	30.7	22.7	40.5	21.7	30.8
Tuy	18.0	19.8	12.4	10.6	17.0	18.3	14.9	21.2	14.2	25.3	8.7	16.2
Cavite												
Alfonso	13.8	6.0	4.8	11.9	14.7	12.4	11.1	16.5	4.5	7.4	3.8	5.7
Amadeo	6.3	1.9	3.2	19.2	24.1	24.1	4.3	8.2	1.1	2.6	1.9	4.5
Bacoor City	3.6	1.1	4.9	17.1	30.9	13.8	2.6	4.6	0.5	1.7	3.8	6.0
Carmona	3.4	3.0	3.8	48.4	19.0	10.9	0.7	6.2	2.1	3.9	3.1	4.4
Cavite City	5.5	5.4	6.9	15.5	14.9	11.8	4.1	6.9	4.1	6.8	5.6	8.3
Dasmariñas City	5.3	4.8	5.8	15.8	16.7	13.0	3.9	6.6	3.5	6.1	4.6	7.1
General Emilio Aguinaldo	13.7	7.3	9.6	15.4	12.1	8.7	10.2	17.2	5.9	8.8	8.2	11.0
General Trias City	3.5	3.2	3.9	29.3	30.5	15.6	1.8	5.2	1.6	4.8	2.9	4.9
Imus City	2.3	1.1	4.9	16.2	30.9	13.8	1.7	3.0	0.5	1.7	3.8	6.0
Indang	6.7	3.1	5.5	13.5	27.2	17.4	5.2	8.2	1.7	4.4	3.9	7.1
Kawit	4.8	5.9	9.5	22.5	22.3	11.3	3.0	6.6	3.7	8.0	7.7	11.3
Magallanes	19.4	13.5	17.2	13.8	24.3	17.7	15.0	23.8	8.1	18.9	12.2	22.2
Maragondon	16.3	8.9	13.8	13.3	21.3	9.3	12.7	19.9	5.8	12.0	11.7	15.9
Mendez (Mendez-Nuñez)	4.5	5.2	5.2	23.5	22.8	16.1	2.8	6.3	3.3	7.2	3.8	6.6
Naic	8.4	8.3	12.3	18.1	19.7	3.2	5.9	10.8	5.6	11.0	11.7	13.0
Noveleta	3.0	3.4	8.6	34.8	32.5	19.4	1.3	4.7	1.6	5.2	5.8	11.3
Rosario	5.9	7.5	5.6	22.4	22.7	23.5	3.7	8.1	4.7	10.3	3.4	7.8
Silang	11.0	5.5	6.9	11.6	14.7	9.1	8.9	13.1	4.2	6.9	5.8	7.9
Tagaytay City	5.6	6.6	5.9	18.4	19.2	15.7	3.9	7.3	4.5	8.6	4.4	7.4
Tanza	5.4	6.8	9.0	17.8	20.1	12.2	3.8	7.0	4.6	9.1	7.2	10.8
Ternate	16.5	9.0	15.2	16.8	31.1	24.4	11.9	21.0	4.4	13.7	9.1	21.2

Table 2.21 (continued)

MUNICIPAL AND CITY LEVEL SMALL AREA POVERTY ESTIMATES

2009, 2012 and 2015

Province/ Municipality/City	Poverty Incidence			Coefficient of Variation			90% Confidence Interval					
							2009		2012		2015	
	2009	2012	2015	2009	2012	2015	Lower	Upper	Lower	Upper	Lower	Upper
Trece Martires City	4.3	4.6	5.3	30.9	31.9	30.6	2.1	6.5	2.2	7.0	2.6	8.0
Gen. Mariano Alvarez	5.7	6.0	8.0	19.7	25.3	13.4	3.8	7.5	3.5	8.6	6.3	9.8
Laguna												
Alaminos	6.4	2.1	2.7	25.5	23.2	20.2	3.7	9.1	1.3	2.9	1.8	3.6
Bay	2.8	3.2	2.7	36.5	16.1	14.7	1.1	4.4	2.4	4.1	2.1	3.4
Biñan City	1.7	7.9	5.2	43.1	12.4	11.8	0.5	2.9	6.3	9.5	4.2	6.2
Cabuyao City	1.7	11.0	8.5	38.9	10.9	9.0	0.6	2.7	9.1	13.0	7.2	9.8
Calamba City	2.0	3.4	3.0	25.9	20.2	17.4	1.2	2.9	2.3	4.6	2.1	3.8
Calauan	12.0	13.0	9.7	16.1	25.7	22.7	8.8	15.2	7.5	18.5	6.1	13.3
Cavinti	11.5	14.0	8.5	16.5	24.9	23.2	8.4	14.6	8.3	19.8	5.2	11.7
Famy	11.0	15.7	10.2	22.6	21.3	20.3	6.9	15.0	10.2	21.1	6.8	13.6
Kalayaan	12.8	14.5	11.9	39.4	39.6	15.9	4.5	21.0	5.1	24.0	8.8	15.0
Liliw	7.6	9.9	3.9	19.2	19.7	22.7	5.2	10.0	6.7	13.1	2.5	5.4
Los Baños	1.6	2.7	2.1	46.0	35.5	30.8	0.4	2.9	1.1	4.3	1.1	3.2
Luisiana	8.2	7.3	8.6	17.9	30.4	25.2	5.7	10.6	3.6	10.9	5.0	12.1
Lumban	7.2	8.7	7.9	23.5	23.2	24.3	4.4	9.9	5.4	12.0	4.7	11.0
Mabitac	14.4	22.5	16.9	18.7	24.0	19.9	10.0	18.9	13.6	31.4	11.4	22.5
Magdalena	13.8	19.5	16.4	15.2	17.2	8.9	10.3	17.2	14.0	25.0	14.0	18.8
Majayjay	13.4	15.2	8.4	12.7	18.5	17.3	10.6	16.2	10.6	19.9	6.0	10.8
Nagcarlan	7.3	10.0	5.6	16.9	19.6	9.8	5.2	9.3	6.8	13.3	4.7	6.5
Paete	3.2	7.7	5.4	53.3	33.2	37.9	0.4	6.1	3.5	11.9	2.0	8.8
Pagsanjan	2.8	7.2	4.9	32.9	24.7	23.6	1.3	4.4	4.3	10.1	3.0	6.8
Pakil	8.9	12.7	11.9	24.6	21.7	19.7	5.3	12.5	8.1	17.2	8.0	15.8
Pangil	7.4	16.2	8.6	29.3	25.8	26.8	3.8	11.0	9.3	23.0	4.8	12.4
Pila	3.4	8.4	6.7	30.4	19.8	19.3	1.7	5.1	5.6	11.1	4.6	8.8
Rizal	5.8	4.9	3.0	30.1	35.0	30.4	2.9	8.7	2.1	7.7	1.5	4.5
San Pablo City	2.7	5.6	4.2	19.8	16.6	14.4	1.8	3.6	4.1	7.1	3.2	5.2
San Pedro City	1.4	1.0	2.7	41.1	52.9	25.3	0.5	2.4	0.1	1.9	1.6	3.8
Santa Cruz	2.3	5.3	4.6	33.5	25.1	24.1	1.0	3.6	3.1	7.4	2.8	6.4
Santa Maria	16.8	20.6	16.6	12.2	16.8	9.7	13.4	20.2	14.9	26.2	13.9	19.2
Santa Rosa City	1.5	1.9	2.4	40.1	36.1	30.8	0.5	2.4	0.8	3.0	1.2	3.6
Siniloan	11.4	11.0	8.6	19.7	18.5	19.7	7.7	15.1	7.7	14.4	5.8	11.4
Victoria	3.7	8.6	4.4	39.1	27.5	33.6	1.3	6.1	4.7	12.5	2.0	6.8
Quezon												
Agdangan	19.8	21.6	15.2	12.9	9.7	8.2	15.6	24.0	18.2	25.1	13.2	17.3
Alabat	17.0	13.4	7.6	11.3	11.6	8.1	13.9	20.2	10.8	16.0	6.6	8.6
Atimonan	12.7	37.3	27.5	11.1	8.0	7.1	10.4	15.0	32.4	42.3	24.3	30.7
Buenavista	34.9	46.6	38.5	6.5	9.5	4.0	31.2	38.6	39.3	53.9	36.0	41.1
Burdeos	39.3	50.8	40.9	9.6	12.2	13.0	33.1	45.5	40.6	60.9	32.1	49.6
Calauag	25.8	28.1	24.5	6.8	11.8	12.1	22.9	28.6	22.7	33.6	19.6	29.3
Candelaria	10.6	12.8	6.2	15.1	20.5	15.9	8.0	13.3	8.5	17.1	4.6	7.9
Catanauan	27.8	30.6	26.2	7.1	9.8	9.1	24.6	31.1	25.6	35.5	22.3	30.1
Dolores	13.3	13.7	9.5	18.4	25.1	19.4	9.3	17.4	8.1	19.4	6.5	12.5
General Luna	27.5	32.5	27.5	9.0	13.6	9.1	23.4	31.6	25.2	39.7	23.4	31.6
General Nakar	27.8	43.3	31.5	10.9	14.0	15.2	22.8	32.8	33.4	53.2	23.6	39.4
Guinayangan	27.5	29.1	22.5	6.5	12.7	14.5	24.5	30.4	23.0	35.1	17.1	27.8
Gumaca	16.7	13.1	13.1	9.3	19.5	13.1	14.2	19.3	8.9	17.3	10.3	15.9
Infanta	15.0	13.7	11.9	15.2	18.1	20.7	11.3	18.8	9.6	17.7	7.9	16.0
Jomalig	39.0	57.6	45.5	13.2	16.0	17.4	30.5	47.4	42.4	72.8	32.5	58.5
Lopez	21.7	23.1	22.4	6.5	12.8	12.3	19.4	24.1	18.2	28.0	17.9	26.9
Lucban	5.2	5.3	3.8	24.7	36.9	21.5	3.1	7.2	2.1	8.5	2.4	5.1
Lucena City	3.6	6.6	5.9	24.7	21.0	19.4	2.1	5.1	4.3	8.8	4.0	7.8
Macalelon	29.5	30.0	28.9	8.3	12.4	12.5	25.4	33.5	23.9	36.1	23.0	34.8
Mauban	21.5	26.5	18.1	9.0	13.9	11.3	18.3	24.7	20.5	32.6	14.7	21.5
Mulanay	31.5	39.7	34.3	7.9	10.8	9.4	27.4	35.6	32.6	46.7	29.0	39.6
Padre Burgos	17.2	27.0	20.9	13.7	13.2	12.9	13.3	21.1	21.1	32.8	16.5	25.3

Table 2.21 (continued)

MUNICIPAL AND CITY LEVEL SMALL AREA POVERTY ESTIMATES

2009, 2012 and 2015

Province/ Municipality/City	Poverty Incidence			Coefficient of Variation			90% Confidence Interval					
							2009		2012		2015	
	2009	2012	2015	2009	2012	2015	Lower	Upper	Lower	Upper	Lower	Upper
Pagbilao	13.4	12.1	10.1	14.9	20.2	15.8	10.1	16.7	8.1	16.1	7.4	12.7
Panukulan	34.5	42.4	39.5	9.5	13.6	14.0	29.1	39.9	32.9	51.9	30.4	48.5
Patnanungan	36.0	55.4	45.2	15.8	14.9	18.0	26.7	45.3	41.8	69.0	31.8	58.5
Perez	29.7	37.7	33.6	11.2	13.6	18.3	24.2	35.2	29.3	46.2	23.5	43.8
Pitogo	24.2	28.1	25.4	8.2	12.3	14.2	20.9	27.4	22.4	33.8	19.5	31.3
Plaridel	12.3	16.6	14.1	17.7	21.3	21.3	8.7	15.9	10.8	22.4	9.2	19.1
Polillo	27.0	30.8	24.5	8.3	15.1	15.2	23.3	30.6	23.1	38.4	18.4	30.7
Quezon	29.2	26.4	26.2	8.6	16.1	16.5	25.0	33.3	19.4	33.4	19.1	33.3
Real	17.1	29.8	23.4	11.8	15.0	10.5	13.8	20.4	22.4	37.1	19.3	27.4
Sampaloc	11.9	15.2	11.4	18.8	24.8	15.7	8.3	15.6	9.0	21.4	8.4	14.3
San Andres	39.0	54.7	43.8	13.3	14.0	15.2	30.5	47.5	42.1	67.3	32.8	54.7
San Antonio	16.7	24.0	19.2	14.4	15.8	11.0	12.7	20.6	17.8	30.3	15.8	22.7
San Francisco (Aurora)	41.4	45.1	39.3	7.9	10.9	12.7	36.0	46.8	37.0	53.1	31.0	47.5
San Narciso	41.1	44.0	35.3	8.1	10.8	12.9	35.7	46.6	36.2	51.8	27.8	42.7
Sariaya	14.5	23.2	19.8	11.8	12.4	7.3	11.7	17.3	18.5	28.0	17.4	22.2
Tagkawayan	23.7	31.0	23.8	8.3	11.4	13.6	20.4	26.9	25.1	36.8	18.5	29.2
Tayabas City	10.5	9.6	8.8	13.0	22.0	13.4	8.2	12.7	6.1	13.0	6.8	10.7
Tiaong	13.8	13.9	8.6	13.5	17.1	17.1	10.7	16.8	10.0	17.8	6.2	11.0
Unisan	21.2	23.9	20.9	7.6	13.3	15.4	18.5	23.8	18.7	29.1	15.6	26.2
Rizal												
Angono	2.4	3.3	4.3	49.4	20.8	20.9	0.5	4.4	2.2	4.5	2.8	5.8
Antipolo City	3.6	4.1	5.8	29.3	28.9	21.8	1.8	5.3	2.1	6.0	3.7	7.8
Baras	11.4	9.1	8.5	24.8	27.8	25.6	6.8	16.1	5.0	13.3	4.9	12.1
Binangonan	4.0	6.1	6.5	19.5	17.8	16.9	2.7	5.3	4.3	7.9	4.7	8.3
Cainta	1.4	0.7	0.7	56.6	84.8	45.7	0.1	2.8	0.0	1.6	0.2	1.2
Cardona	5.5	9.2	10.1	28.3	25.9	20.6	3.0	8.1	5.3	13.2	6.7	13.5
Jala-Jala	15.7	19.7	17.7	16.0	19.9	20.3	11.6	19.8	13.3	26.2	11.8	23.6
Rodriguez (Montalban)	4.5	5.1	4.5	35.3	41.5	27.7	1.9	7.1	1.6	8.6	2.5	6.6
Morong	2.2	3.5	4.9	50.0	46.3	31.4	0.4	4.1	0.8	6.2	2.4	7.5
Pililla	5.9	10.8	8.0	33.3	29.3	29.3	2.7	9.1	5.6	16.0	4.1	11.8
San Mateo	2.2	3.1	5.4	37.6	32.6	26.6	0.8	3.5	1.4	4.8	3.0	7.7
Tanay	10.5	10.2	11.6	18.9	23.7	18.2	7.3	13.8	6.2	14.2	8.1	15.1
Taytay	3.2	4.1	3.5	47.1	47.8	31.1	0.7	5.7	0.9	7.3	1.7	5.3
Teresa	3.3	5.4	6.0	47.3	36.2	35.4	0.7	5.9	2.2	8.6	2.5	9.4

Source: Philippine Statistics Authority, through a national government funded project on the generation of the 2012 and 2015 small area estimates of poverty

Notes: The standard deviation of an estimate can be derived by multiplying the poverty incidence and coefficient of variation then divide by 100.



Chapter 3

Economic Accounts

The economic accounts of the region, which is presented in terms of the Gross Regional Domestic Product (GRDP), provide a comprehensive quantitative description of the regional economy. Specifically, the GRDP illustrates the level and growth of the region's economic output for a given period. Moreover, it shows the structure of the regional economy whether it is predominantly agricultural or industrial. It also highlights the sectors that contributed to and are of great potential to the region's growth. Lastly, the GRDP, as a macroeconomic indicator of economic performance, is not only essential in charting the socio-economic growth path of the region, but also essential in planning, policy formulation and analytical exercises.

This chapter presents the GRDP on an annual basis in terms of levels, growth rates, and indices at constant and current prices. The Philippine Statistics Authority generates the series from primary and secondary data gathered from various sources in the country.

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ECONOMIC ACCOUNTS

GROSS REGIONAL DOMESTIC PRODUCT & GROSS REGIONAL DOMESTIC EXPENDITURE: GROWTH RATES (%)

AT CONSTANT 2018 PRICES



2019-2020
-10.5

2020-2021
7.6



PERCENT SHARE OF MAJOR INDUSTRIES (%)

AT CONSTANT 2018 PRICES
2021**51.0****INDUSTRY****4.8****AGRICULTURE,
FORESTRY, AND
FISHING****44.1****SERVICES**

GRDP BY MAJOR INDUSTRY: GROWTH RATE (%)

AT CONSTANT 2018 PRICES
2020-2021**AGRICULTURE,
FORESTRY & FISHING****-9.4****INDUSTRY****11.2****SERVICES****5.9**

PERCENT SHARE OF MAJOR EXPENDITURE ITEMS (%)

AT CONSTANT 2018 PRICES
2021**82.5****HOUSEHOLD
FINAL
CONSUMPTION****7.7****GOVERNMENT
FINAL
CONSUMPTION****19.1****GROSS CAPITAL
FORMATION****61.0****EXPORT****6.8****IMPORT**

GRDE BY MAJOR EXPENDITURE ITEMS: GROWTH RATE (%)

AT CONSTANT 2018 PRICES
2020-2021**EXPORT****9.8****IMPORT****14.4***Image from
FAVPNG**HOUSEHOLD FINAL
CONSUMPTION****4.7****GOVERNMENT FINAL
CONSUMPTION****5.2****GROSS CAPITAL
FORMATION****46.4***Image from
DribbbleSource: Regional Accounts,
Philippine Statistics Authority
Vector graphics by Canva

Table 3.1

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At current prices

2015-2021

(In Thousand Pesos)

INDUSTRY/YEAR	2015	2016	2017	2018
Agriculture, forestry, and fishing	129,188,465	136,432,768	147,970,446	153,314,633
Industry	1,052,048,807	1,089,212,498	1,208,082,770	1,382,758,284
01. Mining and quarrying	3,461,684	3,680,509	4,114,886	4,248,374
02. Manufacturing	895,407,695	926,527,790	1,017,524,065	1,170,773,209
03. Electricity, steam, water and waste	75,625,239	80,699,457	94,666,928	103,522,439
04. Construction	77,554,188	78,304,743	91,776,891	104,214,262
Services	895,563,889	980,608,823	1,067,016,264	1,170,921,829
01. Wholesale and retail trade; repair	270,784,249	293,017,649	314,248,481	349,420,031
02. Transportation and storage	71,718,985	79,142,876	85,866,397	89,222,729
03. Accommodation and food service activities	32,245,132	36,990,945	39,903,376	46,042,574
04. Information and communication	84,208,784	86,187,689	90,332,368	92,777,303
05. Financial and insurance activities	72,734,509	78,758,856	86,005,997	98,598,360
06. Real estate and ownership of dwellings	165,484,418	179,310,058	193,477,519	213,202,191
07. Professional and business services	43,119,324	51,307,021	59,082,020	61,806,036
08. Public administration and defense;	31,842,015	36,024,793	41,650,985	49,878,762
09. Education	67,666,998	75,150,469	83,571,709	95,170,664
10. Human health and social work activities	23,269,129	26,330,536	30,341,143	31,897,488
11. Other services	32,490,346	38,387,931	42,536,270	42,905,693
GROSS REGIONAL DOMESTIC PRODUCT	2,076,801,161	2,206,254,090	2,423,069,480	2,706,994,745

Table 3.1 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At current prices

2015-2021

(In Thousand Pesos)

INDUSTRY/YEAR	2019	2020	2021
Agriculture, forestry, and fishing	154,281,235	162,496,091	161,077,475
Industry	1,452,891,208	1,222,500,073	1,343,065,610
01. Mining and quarrying	5,256,515	4,527,012	5,218,835
02. Manufacturing	1,223,484,721	1,033,308,283	1,124,436,301
03. Electricity, steam, water and waste	111,074,049	111,068,350	121,840,744
04. Construction	113,075,923	73,596,427	91,569,729
Services	1,258,620,105	1,180,124,298	1,281,768,905
01. Wholesale and retail trade; repair	376,483,297	351,186,626	365,208,175
02. Transportation and storage	96,267,948	86,034,110	98,904,140
03. Accommodation and food service activities	48,771,442	37,720,968	47,688,749
04. Information and communication	98,333,414	106,411,723	118,216,758
05. Financial and insurance activities	110,364,533	122,492,405	133,797,281
06. Real estate and ownership of dwellings	221,980,511	190,539,273	200,992,382
07. Professional and business services	64,739,754	57,989,654	61,831,809
08. Public administration and defense;	55,958,532	58,884,416	68,846,751
09. Education	99,031,282	96,967,542	107,136,933
10. Human health and social work activities	34,987,393	32,399,516	38,576,771
11. Other services	51,701,999	39,498,064	40,569,157
GROSS REGIONAL DOMESTIC PRODUCT	2,865,792,547	2,565,120,461	2,785,911,990

Source: Philippine Statistics Authority

Table 3.2

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At constant 2018 prices

2015-2021

(In Thousand Pesos)

INDUSTRY/YEAR	2015	2016	2017	2018
Agriculture, forestry, and fishing	144,897,919	152,594,326	152,154,148	153,314,633
Industry	1,102,357,173	1,164,773,780	1,276,334,044	1,382,758,284
01. Mining and quarrying	4,078,995	4,125,186	4,231,814	4,248,374
02. Manufacturing	941,452,134	992,090,717	1,081,027,841	1,170,773,209
03. Electricity, steam, water and waste	77,431,827	88,840,617	98,575,810	103,522,439
04. Construction	79,394,216	79,717,259	92,498,578	104,214,262
Services	949,058,485	1,029,450,010	1,099,170,709	1,170,921,829
01. Wholesale and retail trade; repair	297,110,821	315,782,288	330,414,569	349,420,031
02. Transportation and storage	65,777,289	78,871,062	83,440,370	89,222,729
03. Accommodation and food service	36,146,441	40,096,439	42,463,818	46,042,574
04. Information and communication	77,892,838	81,989,472	87,083,368	92,777,303
05. Financial and insurance activities	76,990,533	83,315,280	89,336,969	98,598,360
06. Real estate and ownership of dwellings	180,447,398	190,196,063	201,161,675	213,202,191
07. Professional and business services	44,234,105	52,304,416	59,618,162	61,806,036
08. Public administration and defense;	35,929,562	39,120,837	43,224,998	49,878,762
09. Education	76,544,996	81,059,933	87,836,071	95,170,664
10. Human health and social work activities	25,147,948	27,639,339	31,690,438	31,897,488
11. Other services	32,836,553	39,074,882	42,900,272	42,905,693
GROSS REGIONAL DOMESTIC PRODUCT	2,196,313,576	2,346,818,115	2,527,658,901	2,706,994,745

Table 3.2 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At constant 2018 prices

2015-2021

(In Thousand Pesos)

INDUSTRY/YEAR	2019	2020	2021
Agriculture, forestry, and fishing	155,144,297	144,737,751	131,090,712
Industry	1,432,359,137	1,251,921,162	1,392,706,005
01. Mining and quarrying	5,533,384	4,395,133	5,313,604
02. Manufacturing	1,207,203,713	1,065,505,682	1,182,203,298
03. Electricity, steam, water and waste	109,071,382	111,119,799	119,140,956
04. Construction	110,550,658	70,900,549	86,048,147
Services	1,244,096,485	1,137,785,352	1,204,510,684
01. Wholesale and retail trade; repair	374,344,240	346,900,301	354,715,920
02. Transportation and storage	96,334,703	82,797,123	89,803,008
03. Accommodation and food service	49,571,664	34,262,511	40,275,177
04. Information and communication	98,406,388	105,974,709	120,060,347
05. Financial and insurance activities	108,679,704	116,976,677	122,513,308
06. Real estate and ownership of dwellings	219,461,630	180,923,937	183,903,753
07. Professional and business services	63,132,867	54,983,291	58,054,181
08. Public administration and defense;	54,757,079	56,445,648	64,329,253
09. Education	95,227,218	90,736,691	98,272,132
10. Human health and social work activities	34,421,875	30,840,673	35,188,278
11. Other services	49,759,118	36,943,791	37,395,327
GROSS REGIONAL DOMESTIC PRODUCT	2,831,599,919	2,534,444,265	2,728,307,401

Source: Philippine Statistics Authority

Table 3.3
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
 Percent Share, at current prices
 2015-2021
 In percent

INDUSTRY/YEAR	2015	2016	2017	2018
Agriculture, forestry, and fishing	6.2	6.2	6.1	5.7
Industry	50.7	49.4	49.9	51.1
01. Mining and quarrying	0.2	0.2	0.2	0.2
02. Manufacturing	43.1	42.0	42.0	43.2
03. Electricity, steam, water and waste management	3.6	3.7	3.9	3.8
04. Construction	3.7	3.5	3.8	3.8
Services	43.1	44.4	44.0	43.3
of motor vehicles and motorcycles	13.0	13.3	13.0	12.9
02. Transportation and storage	3.5	3.6	3.5	3.3
03. Accommodation and food service activities	1.6	1.7	1.6	1.7
04. Information and communication	4.1	3.9	3.7	3.4
05. Financial and insurance activities	3.5	3.6	3.5	3.6
06. Real estate and ownership of dwellings	8.0	8.1	8.0	7.9
07. Professional and business services	2.1	2.3	2.4	2.3
compulsory social activities	1.5	1.6	1.7	1.8
09. Education	3.3	3.4	3.4	3.5
10. Human health and social work activities	1.1	1.2	1.3	1.2
11. Other services	1.6	1.7	1.8	1.6
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0	100.0

Table 3.3 (continued)
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
 Percent share, at current prices
 2015-2021
 In percent

INDUSTRY/YEAR	2019	2020	2021
Agriculture, forestry, and fishing	5.4	6.3	5.8
Industry	50.7	47.7	48.2
01. Mining and quarrying	0.2	0.2	0.2
02. Manufacturing	42.7	40.3	40.4
03. Electricity, steam, water and waste management	3.9	4.3	4.4
04. Construction	3.9	2.9	3.3
Services	43.9	46.0	46.0
of motor vehicles and motorcycles	13.1	13.7	13.1
02. Transportation and storage	3.4	3.4	3.6
03. Accommodation and food service activities	1.7	1.5	1.7
04. Information and communication	3.4	4.1	4.2
05. Financial and insurance activities	3.9	4.8	4.8
06. Real estate and ownership of dwellings	7.7	7.4	7.2
07. Professional and business services	2.3	2.3	2.2
compulsory social activities	2.0	2.3	2.5
09. Education	3.5	3.8	3.8
10. Human health and social work activities	1.2	1.3	1.4
11. Other services	1.8	1.5	1.5
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0

Source: Philippine Statistics Authority

Table 3.4

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Percent share, at constant 2018 prices

2015-2021

In percent

INDUSTRY/YEAR	2015	2016	2017	2018
Agriculture, forestry, and fishing	6.6	6.5	6.0	5.7
Industry	50.2	49.6	50.5	51.1
01. Mining and quarrying	0.2	0.2	0.2	0.2
02. Manufacturing	42.9	42.3	42.8	43.2
03. Electricity, steam, water and waste	3.5	3.8	3.9	3.8
04. Construction	3.6	3.4	3.7	3.8
Services	43.2	43.9	43.5	43.3
01. Wholesale and retail trade; repair	13.5	13.5	13.1	12.9
02. Transportation and storage	3.0	3.4	3.3	3.3
03. Accommodation and food service activities	1.6	1.7	1.7	1.7
04. Information and communication	3.5	3.5	3.4	3.4
05. Financial and insurance activities	3.5	3.6	3.5	3.6
06. Real estate and ownership of dwellings	8.2	8.1	8.0	7.9
07. Professional and business services	2.0	2.2	2.4	2.3
08. Public administration and defense;	1.6	1.7	1.7	1.8
09. Education	3.5	3.5	3.5	3.5
10. Human health and social work activities	1.1	1.2	1.3	1.2
11. Other services	1.5	1.7	1.7	1.6
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0	100.0

Table 3.4 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Percent share, at constant 2018 prices

2015-2021

In percent

INDUSTRY/YEAR	2019	2020	2021
Agriculture, forestry, and fishing	5.5	5.7	4.8
Industry	50.6	49.4	51.0
01. Mining and quarrying	0.2	0.2	0.2
02. Manufacturing	42.6	42.0	43.3
03. Electricity, steam, water and waste	3.9	4.4	4.4
04. Construction	3.9	2.8	3.2
Services	43.9	44.9	44.1
01. Wholesale and retail trade; repair	13.2	13.7	13.0
02. Transportation and storage	3.4	3.3	3.3
03. Accommodation and food service activities	1.8	1.4	1.5
04. Information and communication	3.5	4.2	4.4
05. Financial and insurance activities	3.8	4.6	4.5
06. Real estate and ownership of dwellings	7.8	7.1	6.7
07. Professional and business services	2.2	2.2	2.1
08. Public administration and defense;	1.9	2.2	2.4
09. Education	3.4	3.6	3.6
10. Human health and social work activities	1.2	1.2	1.3
11. Other services	1.8	1.5	1.4
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0

Source: Philippine Statistics Authority

Table 3.5

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Growth rates, at current prices

2015-2021

In percent

INDUSTRY/YEAR	2014-2015	2015-2016	2016-2017	2017-2018
Agriculture, forestry, and fishing	-0.9	5.6	8.5	3.6
Industry	-0.5	3.5	10.9	14.5
01. Mining and quarrying	20.5	6.3	11.8	3.2
02. Manufacturing	-0.8	3.5	9.8	15.1
03. Electricity, steam, water and waste	-1.0	6.7	17.3	9.4
04. Construction	3.1	1.0	17.2	13.6
Services	9.3	9.5	8.8	9.7
01. Wholesale and retail trade; repair	7.9	8.2	7.2	11.2
02. Transportation and storage	6.6	10.4	8.5	3.9
03. Accommodation and food service activities	13.7	14.7	7.9	15.4
04. Information and communication	4.6	2.3	4.8	2.7
05. Financial and insurance activities	6.7	8.3	9.2	14.6
06. Real estate and ownership of dwellings	11.7	8.4	7.9	10.2
07. Professional and business services	17.5	19.0	15.2	4.6
08. Public administration and defense;	3.0	13.1	15.6	19.8
09. Education	8.1	11.1	11.2	13.9
10. Human health and social work activities	20.2	13.2	15.2	5.1
11. Other services	22.6	18.2	10.8	0.9
GROSS REGIONAL DOMESTIC PRODUCT	3.5	6.2	9.8	11.7

Table 3.5 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Growth rates, at current prices

2015-2021

In percent

INDUSTRY/YEAR	2018-2019	2019-2020	2020-2021
Agriculture, forestry, and fishing	0.6	5.3	-0.9
Industry	5.1	-15.9	9.9
01. Mining and quarrying	23.7	-13.9	15.3
02. Manufacturing	4.5	-15.5	8.8
03. Electricity, steam, water and waste	7.3	-0.0	9.7
04. Construction	8.5	-34.9	24.4
Services	7.5	-6.2	8.6
01. Wholesale and retail trade; repair	7.7	-6.7	4.0
02. Transportation and storage	7.9	-10.6	15.0
03. Accommodation and food service activities	5.9	-22.7	26.4
04. Information and communication	6.0	8.2	11.1
05. Financial and insurance activities	11.9	11.0	9.2
06. Real estate and ownership of dwellings	4.1	-14.2	5.5
07. Professional and business services	4.7	-10.4	6.6
08. Public administration and defense;	12.2	5.2	16.9
09. Education	4.1	-2.1	10.5
10. Human health and social work activities	9.7	-7.4	19.1
11. Other services	20.5	-23.6	2.7
GROSS REGIONAL DOMESTIC PRODUCT	5.9	-10.5	8.6

Source: Philippine Statistics Authority

Table 3.6

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Growth rates, at constant 2018 prices

2015-2021

In percent

INDUSTRY/YEAR	2014-2015	2015-2016	2016-2017	2017-2018
Agriculture, forestry, and fishing	3.9	5.3	-0.3	0.8
Industry	5.8	5.7	9.6	8.3
01. Mining and quarrying	21.5	1.1	2.6	0.4
02. Manufacturing	5.6	5.4	9.0	8.3
management	11.0	14.7	11.0	5.0
04. Construction	3.0	0.4	16.0	12.7
Services	8.6	8.5	6.8	6.5
of motor vehicles and motorcycles	6.9	6.3	4.6	5.8
02. Transportation and storage	13.9	19.9	5.8	6.9
03. Accommodation and food service activities	10.5	10.9	5.9	8.4
04. Information and communication	7.2	5.3	6.2	6.5
05. Financial and insurance activities	6.3	8.2	7.2	10.4
06. Real estate and ownership of dwellings	8.2	5.4	5.8	6.0
07. Professional and business services	14.1	18.2	14.0	3.7
compulsory social activities	2.4	8.9	10.5	15.4
09. Education	8.1	5.9	8.4	8.4
10. Human health and social work activities	15.0	9.9	14.7	0.7
11. Other services	21.8	19.0	9.8	0.0
GROSS REGIONAL DOMESTIC PRODUCT	6.9	6.9	7.7	7.1

Table 3.6 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Growth rates, at constant 2018 prices

2015-2021

In percent

INDUSTRY/YEAR	2018-2019	2019-2020	2020-2021
Agriculture, forestry, and fishing	1.2	-6.7	-9.4
Industry	3.6	-12.6	11.2
01. Mining and quarrying	30.2	-20.6	20.9
02. Manufacturing	3.1	-11.7	11.0
management	5.4	1.9	7.2
04. Construction	6.1	-35.9	21.4
Services	6.2	-8.5	5.9
of motor vehicles and motorcycles	7.1	-7.3	2.3
02. Transportation and storage	8.0	-14.1	8.5
03. Accommodation and food service activities	7.7	-30.9	17.5
04. Information and communication	6.1	7.7	13.3
05. Financial and insurance activities	10.2	7.6	4.7
06. Real estate and ownership of dwellings	2.9	-17.6	1.6
07. Professional and business services	2.1	-12.9	5.6
compulsory social activities	9.8	3.1	14.0
09. Education	0.1	-4.7	8.3
10. Human health and social work activities	7.9	-10.4	14.1
11. Other services	16.0	-25.8	1.2
GROSS REGIONAL DOMESTIC PRODUCT	4.6	-10.5	7.6

Source: Philippine Statistics Authority

Table 3.7

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Implicit Price Index

2015-2021

Base Year: 2018

INDUSTRY/YEAR	2015	2016	2017	2018
Agriculture, forestry, and fishing	89.2	89.4	97.3	100.0
Industry	95.4	93.5	94.7	100.0
01. Mining and quarrying	84.9	89.2	97.2	100.0
02. Manufacturing	95.1	93.4	94.1	100.0
03. Electricity, steam, water and waste management	97.7	90.8	96.0	100.0
04. Construction	97.7	98.2	99.2	100.0
Services	94.4	95.3	97.1	100.0
01. Wholesale and retail trade; repair	91.1	92.8	95.1	100.0
02. Transportation and storage	109.0	100.3	102.9	100.0
03. Accommodation and food service activities	89.2	92.3	94.0	100.0
04. Information and communication	108.1	105.1	103.7	100.0
05. Financial and insurance activities	94.5	94.5	96.3	100.0
06. Real estate and ownership of dwellings	91.7	94.3	96.2	100.0
07. Professional and business services	97.5	98.1	99.1	100.0
08. Public administration and defense;	88.6	92.1	96.4	100.0
09. Education	88.4	92.7	95.1	100.0
10. Human health and social work activities	92.5	95.3	95.7	100.0
11. Other services	98.9	98.2	99.2	100.0
GROSS REGIONAL DOMESTIC PRODUCT	94.6	94.0	95.9	100.0

Table 3.7 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Implicit Price Index

2015-2021

Base Year: 2018

INDUSTRY/YEAR	2019	2020	2021
Agriculture, forestry, and fishing	99.4	112.3	122.9
Industry	101.4	97.6	96.4
01. Mining and quarrying	95.0	103.0	98.2
02. Manufacturing	101.3	97.0	95.1
03. Electricity, steam, water and waste management	101.8	100.0	102.3
04. Construction	102.3	103.8	106.4
Services	101.2	103.7	106.4
01. Wholesale and retail trade; repair	100.6	101.2	103.0
02. Transportation and storage	99.9	103.9	110.1
03. Accommodation and food service activities	98.4	110.1	118.4
04. Information and communication	99.9	100.4	98.5
05. Financial and insurance activities	101.6	104.7	109.2
06. Real estate and ownership of dwellings	101.1	105.3	109.3
07. Professional and business services	102.5	105.5	106.5
08. Public administration and defense;	102.2	104.3	107.0
09. Education	104.0	106.9	109.0
10. Human health and social work activities	101.6	105.1	109.6
11. Other services	103.9	106.9	108.5
GROSS REGIONAL DOMESTIC PRODUCT	101.2	101.2	102.1

2015-2021

Source: Philippine Statistics Authority

Table 3.8

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

At current prices

2015-2021

(In Thousand Pesos)

TYPE OF EXPENDITURE	2015	2016
01. Household final consumption expenditure	1,689,312,907	1,820,976,934
02. Government final consumption expenditure	112,381,334	127,472,895
03. Gross capital formation	303,867,486	517,220,942
A. Gross fixed capital formation	393,429,322	524,810,701
1. Construction	99,082,421	112,974,859
2. Durable equipment	252,188,268	363,897,791
3. Breeding stocks and orchard development	31,155,975	34,276,218
4. Intellectual property products	11,002,658	13,661,834
B. Changes in inventories	-89,593,345	-7,623,979
C. Valuables	31,509	34,220
04. Exports of goods and services to Rest of the World	1,131,054,321	1,130,653,467
A. Exports of goods to Rest of the World	944,826,037	923,490,089
B. Exports of services to Rest of the World	186,228,284	207,163,378
05. Less : Imports of goods and services from Rest of the World	1,327,326,664	1,601,819,068
A. Imports of goods from Rest of the World	1,098,267,079	1,340,151,133
B. Imports of services from Rest of the World	229,059,585	261,667,935
06. Net Exports to Rest of the Philippines	167,511,778	211,748,921
GROSS REGIONAL DOMESTIC EXPENDITURE	2,076,801,161	2,206,254,090

Table 3.8 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

At current prices

2015-2021

(In Thousand Pesos)

TYPE OF EXPENDITURE	2017	2018
01. Household final consumption expenditure	1,988,798,933	2,204,507,930
02. Government final consumption expenditure	141,540,394	167,423,865
03. Gross capital formation	630,500,072	712,401,187
A. Gross fixed capital formation	626,380,918	703,876,275
1. Construction	138,380,311	160,490,087
2. Durable equipment	428,357,706	473,055,587
3. Breeding stocks and orchard development	42,250,947	50,242,491
4. Intellectual property products	17,391,954	20,088,109
B. Changes in inventories	4,054,462	8,412,077
C. Valuables	64,692	112,835
04. Exports of goods and services to Rest of the World	1,299,307,571	1,644,602,457
A. Exports of goods to Rest of the World	1,051,422,493	1,363,076,268
B. Exports of services to Rest of the World	247,885,077	281,526,189
05. Less : Imports of goods and services from Rest of the World	1,819,612,267	2,113,093,135
A. Imports of goods from Rest of the World	1,531,660,101	1,782,963,529
B. Imports of services from Rest of the World	287,952,165	330,129,606
06. Net Exports to Rest of the Philippines	182,534,778	91,152,442
GROSS REGIONAL DOMESTIC EXPENDITURE	2,423,069,480	2,706,994,745

Table 3.8 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

At current prices

2015-2021

(In Thousand Pesos)

TYPE OF EXPENDITURE	2019	2020
01. Household final consumption expenditure	2,386,035,310	2,246,113,561
02. Government final consumption expenditure	185,002,693	207,457,610
03. Gross capital formation	766,853,055	298,782,200
A. Gross fixed capital formation	668,245,287	451,327,393
1. Construction	172,135,908	103,766,262
2. Durable equipment	420,056,495	277,658,609
3. Breeding stocks and orchard development	51,479,288	47,361,479
4. Intellectual property products	24,573,596	22,541,043
B. Changes in inventories	98,541,144	-152,583,773
C. Valuables	66,624	38,580
04. Exports of goods and services to Rest of the World	1,612,783,339	1,351,069,605
A. Exports of goods to Rest of the World	1,316,154,797	1,118,418,480
B. Exports of services to Rest of the World	296,628,542	232,651,126
05. Less : Imports of goods and services from Rest of the World	2,339,592,063	1,665,656,993
A. Imports of goods from Rest of the World	1,990,341,241	1,452,001,514
B. Imports of services from Rest of the World	349,250,822	213,655,479
06. Net Exports to Rest of the Philippines	254,710,213	127,354,478
GROSS REGIONAL DOMESTIC EXPENDITURE	2,865,792,547	2,565,120,461

Table 3.8 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

At current prices

2015-2021

(In Thousand Pesos)

TYPE OF EXPENDITURE	2021
01. Household final consumption expenditure	2,448,523,921
02. Government final consumption expenditure	224,647,380
03. Gross capital formation	518,586,252
A. Gross fixed capital formation	533,517,707
1. Construction	132,274,644
2. Durable equipment	326,348,306
3. Breeding stocks and orchard development	48,491,088
4. Intellectual property products	26,403,668
B. Changes in inventories	-15,075,549
C. Valuables	144,094
04. Exports of goods and services to Rest of the World	1,532,866,729
A. Exports of goods to Rest of the World	1,292,838,199
B. Exports of services to Rest of the World	240,028,530
05. Less : Imports of goods and services from Rest of the World	2,100,122,595
A. Imports of goods from Rest of the World	1,897,076,470
B. Imports of services from Rest of the World	203,046,125
06. Net Exports to Rest of the Philippines	161,410,304
GROSS REGIONAL DOMESTIC EXPENDITURE	2,785,911,990

Source: Philippine Statistics Authority

Table 3.9
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
 At constant 2018 prices
 2015-2021
 (In Thousand Pesos)

TYPE OF EXPENDITURE	2015	2016
01. Household final consumption expenditure	1,814,710,823	1,946,647,841
02. Government final consumption expenditure	123,011,733	136,285,005
03. Gross capital formation	451,566,485	630,840,253
A. Gross fixed capital formation	405,354,016	538,796,831
1. Construction	111,720,566	119,109,743
2. Durable equipment	253,270,962	368,512,706
3. Breeding stocks and orchard development	33,970,223	41,368,262
4. Intellectual property products	6,392,265	9,806,120
B. Changes in inventories	46,174,756	92,008,347
C. Valuables	37,714	35,075
04. Exports of goods and services to Rest of the World	1,011,184,136	1,095,710,361
A. Exports of goods to Rest of the World	805,086,616	873,245,734
B. Exports of services to Rest of the World	206,097,520	222,464,628
05. Less : Imports of goods and services from Rest of the World	1,383,577,010	1,644,493,269
A. Imports of goods from Rest of the World	1,150,623,541	1,388,688,496
B. Imports of services from Rest of the World	232,953,469	255,804,773
06. Net Exports to Rest of the Philippines	179,417,409	181,827,924
GROSS REGIONAL DOMESTIC EXPENDITURE	2,196,313,576	2,346,818,115

Table 3.9 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
 At constant 2018 prices
 2015-2021
 (In Thousand Pesos)

TYPE OF EXPENDITURE	2017	2018
01. Household final consumption expenditure	2,076,981,471	2,204,507,930
02. Government final consumption expenditure	146,455,995	167,423,865
03. Gross capital formation	767,416,654	712,401,187
A. Gross fixed capital formation	632,681,795	703,876,275
1. Construction	145,693,731	160,490,087
2. Durable equipment	427,194,979	473,055,587
3. Breeding stocks and orchard development	45,068,781	50,242,491
4. Intellectual property products	14,724,305	20,088,109
B. Changes in inventories	134,666,550	8,412,077
C. Valuables	68,309	112,835
04. Exports of goods and services to Rest of the World	1,299,094,784	1,644,602,457
A. Exports of goods to Rest of the World	1,040,383,709	1,363,076,268
B. Exports of services to Rest of the World	258,711,075	281,526,189
05. Less : Imports of goods and services from Rest of the World	1,924,362,026	2,113,093,135
A. Imports of goods from Rest of the World	1,633,513,827	1,782,963,529
B. Imports of services from Rest of the World	290,848,200	330,129,606
06. Net Exports to Rest of the Philippines	162,072,024	91,152,442
GROSS REGIONAL DOMESTIC EXPENDITURE	2,527,658,901	2,706,994,745

Table 3.9 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
 At constant 2018 prices
 2015-2021
 (In Thousand Pesos)

TYPE OF EXPENDITURE	2019	2020
01. Household final consumption expenditure	2,339,147,427	2,151,056,691
02. Government final consumption expenditure	182,450,389	200,809,401
03. Gross capital formation	770,805,671	355,383,516
A. Gross fixed capital formation	651,675,392	449,060,938
1. Construction	167,665,687	99,138,619
2. Durable equipment	409,235,064	283,023,334
3. Breeding stocks and orchard development	50,279,397	44,386,106
4. Intellectual property products	24,495,245	22,512,880
B. Changes in inventories	119,066,555	-93,706,966
C. Valuables	63,724	29,543
04. Exports of goods and services to Rest of the World	1,688,969,917	1,514,987,173
A. Exports of goods to Rest of the World	1,397,948,129	1,285,346,133
B. Exports of services to Rest of the World	291,021,788	229,641,041
05. Less : Imports of goods and services from Rest of the World	2,340,745,526	1,777,210,385
A. Imports of goods from Rest of the World	1,995,270,874	1,586,195,906
B. Imports of services from Rest of the World	345,474,651	191,014,479
06. Net Exports to Rest of the Philippines	190,972,040	89,417,868
GROSS REGIONAL DOMESTIC EXPENDITURE	2,831,599,919	2,534,444,265

Table 3.9 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
 At constant 2018 prices
 2015-2021
 (In Thousand Pesos)

TYPE OF EXPENDITURE	2021
01. Household final consumption expenditure	2,251,469,592
02. Government final consumption expenditure	211,178,074
03. Gross capital formation	520,437,175
A. Gross fixed capital formation	522,679,557
1. Construction	122,419,452
2. Durable equipment	330,320,767
3. Breeding stocks and orchard development	43,790,328
4. Intellectual property products	26,149,011
B. Changes in inventories	-2,348,505
C. Valuables	106,123
04. Exports of goods and services to Rest of the World	1,663,449,782
A. Exports of goods to Rest of the World	1,452,003,863
B. Exports of services to Rest of the World	211,445,919
05. Less : Imports of goods and services from Rest of the World	2,032,305,680
A. Imports of goods from Rest of the World	1,845,931,896
B. Imports of services from Rest of the World	186,373,785
06. Net Exports to Rest of the Philippines	114,078,459
GROSS REGIONAL DOMESTIC EXPENDITURE	2,728,307,401

Source: Philippine Statistics Authority

Table 3.10

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Percent share, at current prices

2015-2021

TYPE OF EXPENDITURE	2015	2016	2017	2018
01. Household final consumption expenditure	81.3	82.5	82.1	81.4
02. Government final consumption expenditure	5.4	5.8	5.8	6.2
03. Gross capital formation	14.6	23.4	26.0	26.3
A. Gross fixed capital formation	18.9	23.8	25.9	26.0
1. Construction	4.8	5.1	5.7	5.9
2. Durable equipment	12.1	16.5	17.7	17.5
3. Breeding stocks and orchard development	1.5	1.6	1.7	1.9
4. Intellectual property products	0.5	0.6	0.7	0.7
B. Changes in inventories	-4.3	-0.3	0.2	0.3
C. Valuables	0.0	0.0	0.0	0.0
04. Exports of goods and services to Rest of the World	54.5	51.2	53.6	60.8
A. Exports of goods to Rest of the World	45.5	41.9	43.4	50.4
B. Exports of services to Rest of the World	9.0	9.4	10.2	10.4
05. Less : Imports of goods and services from Rest of the World	63.9	72.6	75.1	78.1
A. Imports of goods from Rest of the World	52.9	60.7	63.2	65.9
B. Imports of services from Rest of the World	11.0	11.9	11.9	12.2
06. Net Exports to Rest of the Philippines	8.1	9.6	7.5	3.4
GROSS REGIONAL DOMESTIC EXPENDITURE	100.0	100.0	100.0	100.0

Table 3.10 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Percent share, at current prices

2015-2021

TYPE OF EXPENDITURE	2019	2020	2021
01. Household final consumption expenditure	83.3	87.6	87.9
02. Government final consumption expenditure	6.5	8.1	8.1
03. Gross capital formation	26.8	11.6	18.6
A. Gross fixed capital formation	23.3	17.6	19.2
1. Construction	6.0	4.0	4.7
2. Durable equipment	14.7	10.8	11.7
3. Breeding stocks and orchard development	1.8	1.8	1.7
4. Intellectual property products	0.9	0.9	0.9
B. Changes in inventories	3.4	-5.9	-0.5
C. Valuables	0.0	0.0	0.0
04. Exports of goods and services to Rest of the World	56.3	52.7	55.0
A. Exports of goods to Rest of the World	45.9	43.6	46.4
B. Exports of services to Rest of the World	10.4	9.1	8.6
05. Less : Imports of goods and services from Rest of the World	81.6	64.9	75.4
A. Imports of goods from Rest of the World	69.5	56.6	68.1
B. Imports of services from Rest of the World	12.2	8.3	7.3
06. Net Exports to Rest of the Philippines	8.9	5.0	5.8
GROSS REGIONAL DOMESTIC EXPENDITURE	100.0	100.0	100.0

Source: Philippine Statistics Authority

Table 3.11

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Percent share, at constant 2018 prices

2015-2021

TYPE OF EXPENDITURE	2015	2016	2017	2018
01. Household final consumption expenditure	82.6	82.9	82.2	81.4
02. Government final consumption expenditure	5.6	5.8	5.8	6.2
03. Gross capital formation	20.6	26.9	30.4	26.3
A. Gross fixed capital formation	18.5	23.0	25.0	26.0
1. Construction	5.1	5.1	5.8	5.9
2. Durable equipment	11.5	15.7	16.9	17.5
3. Breeding stocks and orchard development	1.5	1.8	1.8	1.9
4. Intellectual property products	0.3	0.4	0.6	0.7
B. Changes in inventories	2.1	3.9	5.3	0.3
C. Valuables	0.0	0.0	0.0	0.0
04. Exports of goods and services to Rest of the World	46.0	46.7	51.4	60.8
A. Exports of goods to Rest of the World	36.7	37.2	41.2	50.4
B. Exports of services to Rest of the World	9.4	9.5	10.2	10.4
05. Less : Imports of goods and services from Rest of the World	63.0	70.1	76.1	78.1
A. Imports of goods from Rest of the World	52.4	59.2	64.6	65.9
B. Imports of services from Rest of the World	10.6	10.9	11.5	12.2
06. Net Exports to Rest of the Philippines	8.2	7.7	6.4	3.4
GROSS REGIONAL DOMESTIC EXPENDITURE	100.0	100.0	100.0	100.0

Table 3.11 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Percent share, at constant 2018 prices

2015-2021

TYPE OF EXPENDITURE	2019	2020	2021
01. Household final consumption expenditure	82.6	84.9	82.5
02. Government final consumption expenditure	6.4	7.9	7.7
03. Gross capital formation	27.2	14.0	19.1
A. Gross fixed capital formation	23.0	17.7	19.2
1. Construction	5.9	3.9	4.5
2. Durable equipment	14.5	11.2	12.1
3. Breeding stocks and orchard development	1.8	1.8	1.6
4. Intellectual property products	0.9	0.9	1.0
B. Changes in inventories	4.2	-3.7	-0.1
C. Valuables	0.0	0.0	0.0
04. Exports of goods and services to Rest of the World	59.6	59.8	61.0
A. Exports of goods to Rest of the World	49.4	50.7	53.2
B. Exports of services to Rest of the World	10.3	9.1	7.8
05. Less : Imports of goods and services from Rest of the World	82.7	70.1	74.5
A. Imports of goods from Rest of the World	70.5	62.6	67.7
B. Imports of services from Rest of the World	12.2	7.5	6.8
06. Net Exports to Rest of the Philippines	6.7	3.5	4.2
GROSS REGIONAL DOMESTIC EXPENDITURE	100.0	100.0	100.0

Source: Philippine Statistics Authority

Table 3.12

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Growth rates, at current prices

2015-2021

TYPE OF EXPENDITURE	2014-2015	2015-2016
01. Household final consumption expenditure	7.8	7.8
02. Government final consumption expenditure	10.5	13.4
03. Gross capital formation	-5.1	70.2
A. Gross fixed capital formation	25.8	33.4
1. Construction	3.8	14.0
2. Durable equipment	41.8	44.3
3. Breeding stocks and orchard development	5.6	10.0
4. Intellectual property products	10.2	24.2
B. Changes in inventories		
C. Valuables	44.2	8.6
04. Exports of goods and services to Rest of the World	9.3	-0.0
A. Exports of goods to Rest of the World	7.4	-2.3
B. Exports of services to Rest of the World	20.5	11.2
05. Less : Imports of goods and services from Rest of the World	25.6	20.7
A. Imports of goods from Rest of the World	29.3	22.0
B. Imports of services from Rest of the World	10.3	14.2
06. Net Exports to Rest of the Philippines		
GROSS REGIONAL DOMESTIC EXPENDITURE	3.5	6.2

Table 3.12 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Growth rates, at current prices

2015-2021

TYPE OF EXPENDITURE	2016-2017	2017-2018
01. Household final consumption expenditure	9.2	10.8
02. Government final consumption expenditure	11.0	18.3
03. Gross capital formation	21.9	13.0
A. Gross fixed capital formation	19.4	12.4
1. Construction	22.5	16.0
2. Durable equipment	17.7	10.4
3. Breeding stocks and orchard development	23.3	18.9
4. Intellectual property products	27.3	15.5
B. Changes in inventories		
C. Valuables	89.0	74.4
04. Exports of goods and services to Rest of the World	14.9	26.6
A. Exports of goods to Rest of the World	13.9	29.6
B. Exports of services to Rest of the World	19.7	13.6
05. Less : Imports of goods and services from Rest of the World	13.6	16.1
A. Imports of goods from Rest of the World	14.3	16.4
B. Imports of services from Rest of the World	10.0	14.6
06. Net Exports to Rest of the Philippines		
GROSS REGIONAL DOMESTIC EXPENDITURE	9.8	11.7

Table 3.12 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Growth rates, at current prices

2015-2021

TYPE OF EXPENDITURE	2018-2019	2019-2020
01. Household final consumption expenditure	8.2	-5.9
02. Government final consumption expenditure	10.5	12.1
03. Gross capital formation	7.6	-61.0
A. Gross fixed capital formation	-5.1	-32.5
1. Construction	7.3	-39.7
2. Durable equipment	-11.2	-33.9
3. Breeding stocks and orchard development	2.5	-8.0
4. Intellectual property products	22.3	-8.3
B. Changes in inventories		
C. Valuables	-41.0	-42.1
04. Exports of goods and services to Rest of the World	-1.9	-16.2
A. Exports of goods to Rest of the World	-3.4	-15.0
B. Exports of services to Rest of the World	5.4	-21.6
05. Less : Imports of goods and services from Rest of the World	10.7	-28.8
A. Imports of goods from Rest of the World	11.6	-27.0
B. Imports of services from Rest of the World	5.8	-38.8
06. Net Exports to Rest of the Philippines		
GROSS REGIONAL DOMESTIC EXPENDITURE	5.9	-10.5

Table 3.12 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Growth rates, at current prices

2015-2021

TYPE OF EXPENDITURE	2020-2021
01. Household final consumption expenditure	9.0
02. Government final consumption expenditure	8.3
03. Gross capital formation	73.6
A. Gross fixed capital formation	18.2
1. Construction	27.5
2. Durable equipment	17.5
3. Breeding stocks and orchard development	2.4
4. Intellectual property products	17.1
B. Changes in inventories	
C. Valuables	273.5
04. Exports of goods and services to Rest of the World	13.5
A. Exports of goods to Rest of the World	15.6
B. Exports of services to Rest of the World	3.2
05. Less : Imports of goods and services from Rest of the World	26.1
A. Imports of goods from Rest of the World	30.7
B. Imports of services from Rest of the World	-5.0
06. Net Exports to Rest of the Philippines	
GROSS REGIONAL DOMESTIC EXPENDITURE	8.6

Source: Philippine Statistics Authority

Table 3.13

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Growth rates, at constant 2018 prices

2015-2021

TYPE OF EXPENDITURE	2014-2015	2015-2016
01. Household final consumption expenditure	7.5	7.3
02. Government final consumption expenditure	9.4	10.8
03. Gross capital formation	39.4	39.7
A. Gross fixed capital formation	28.4	32.9
1. Construction	5.3	6.6
2. Durable equipment	52.0	45.5
3. Breeding stocks and orchard development	-6.9	21.8
4. Intellectual property products	0.0	53.4
B. Changes in inventories		
C. Valuables	42.3	-7.0
04. Exports of goods and services to Rest of the World	4.6	8.4
A. Exports of goods to Rest of the World	2.1	8.5
B. Exports of services to Rest of the World	15.7	7.9
05. Less : Imports of goods and services from Rest of the World	13.6	18.9
A. Imports of goods from Rest of the World	12.9	20.7
B. Imports of services from Rest of the World	17.4	9.8
06. Net Exports to Rest of the Philippines		
GROSS REGIONAL DOMESTIC Expenditure	6.9	6.9

Table 3.13 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Growth rates, at constant 2018 prices

2015-2021

TYPE OF EXPENDITURE	2016-2017	2017-2018
01. Household final consumption expenditure	6.7	6.1
02. Government final consumption expenditure	7.5	14.3
03. Gross capital formation	21.6	-7.2
A. Gross fixed capital formation	17.4	11.3
1. Construction	22.3	10.2
2. Durable equipment	15.9	10.7
3. Breeding stocks and orchard development	8.9	11.5
4. Intellectual property products	50.2	36.4
B. Changes in inventories		
C. Valuables	94.8	65.2
04. Exports of goods and services to Rest of the World	18.6	26.6
A. Exports of goods to Rest of the World	19.1	31.0
B. Exports of services to Rest of the World	16.3	8.8
05. Less : Imports of goods and services from Rest of the World	17.0	9.8
A. Imports of goods from Rest of the World	17.6	9.1
B. Imports of services from Rest of the World	13.7	13.5
06. Net Exports to Rest of the Philippines		
GROSS REGIONAL DOMESTIC PRODUCT	7.7	7.1

Table 3.13 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Growth rates, at constant 2018 prices

2015-2021

TYPE OF EXPENDITURE	2018-2019	2019-2020
01. Household final consumption expenditure	6.1	-8.0
02. Government final consumption expenditure	9.0	10.1
03. Gross capital formation	8.2	-53.9
A. Gross fixed capital formation	-7.4	-31.1
1. Construction	4.5	-40.9
2. Durable equipment	-13.5	-30.8
3. Breeding stocks and orchard development	0.1	-11.7
4. Intellectual property products	21.9	-8.1
B. Changes in inventories		
C. Valuables	-43.5	-53.6
04. Exports of goods and services to Rest of the World	2.7	-10.3
A. Exports of goods to Rest of the World	2.6	-8.1
B. Exports of services to Rest of the World	3.4	-21.1
05. Less : Imports of goods and services from Rest of the World	10.8	-24.1
A. Imports of goods from Rest of the World	11.9	-20.5
B. Imports of services from Rest of the World	4.6	-44.7
06. Net Exports to Rest of the Philippines		
GROSS REGIONAL DOMESTIC PRODUCT	4.6	-10.5

Table 3.13 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Growth rates, at constant 2018 prices

2015-2021

TYPE OF EXPENDITURE	2020-2021
01. Household final consumption expenditure	4.7
02. Government final consumption expenditure	5.2
03. Gross capital formation	46.4
A. Gross fixed capital formation	16.4
1. Construction	23.5
2. Durable equipment	16.7
3. Breeding stocks and orchard development	-1.3
4. Intellectual property products	16.2
B. Changes in inventories	
C. Valuables	259.2
04. Exports of goods and services to Rest of the World	9.8
A. Exports of goods to Rest of the World	13.0
B. Exports of services to Rest of the World	-7.9
05. Less : Imports of goods and services from Rest of the World	14.4
A. Imports of goods from Rest of the World	16.4
B. Imports of services from Rest of the World	-2.4
06. Net Exports to Rest of the Philippines	
GROSS REGIONAL DOMESTIC PRODUCT	7.6

Source: Philippine Statistics Authority

Table 3.14

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Implicit Price Index

2015-2020

TYPE OF EXPENDITURE	2015	2016
01. Household final consumption expenditure	93.1	93.5
02. Government final consumption expenditure	91.4	93.5
03. Gross capital formation	67.3	82.0
A. Gross fixed capital formation	97.1	97.4
1. Construction	88.7	94.8
2. Durable equipment	99.6	98.7
3. Breeding stocks and orchard development	91.7	82.9
4. Intellectual property products	172.1	139.3
B. Changes in inventories		
C. Valuables	83.5	97.6
04. Exports of goods and services to Rest of the World	111.9	103.2
A. Exports of goods to Rest of the World	117.4	105.8
B. Exports of services to Rest of the World	90.4	93.1
05. Less : Imports of goods and services from Rest of the World	95.9	97.4
A. Imports of goods from Rest of the World	95.4	96.5
B. Imports of services from Rest of the World	98.3	102.3
06. Net Exports to Rest of the Philippines		
GROSS REGIONAL DOMESTIC PRODUCT	94.6	94.0

Table 3.14 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Implicit Price Index

2015-2020

TYPE OF EXPENDITURE	2017	2018
01. Household final consumption expenditure	95.8	100.0
02. Government final consumption expenditure	96.6	100.0
03. Gross capital formation	82.2	100.0
A. Gross fixed capital formation	99.0	100.0
1. Construction	95.0	100.0
2. Durable equipment	100.3	100.0
3. Breeding stocks and orchard development	93.7	100.0
4. Intellectual property products	118.1	100.0
B. Changes in inventories		
C. Valuables	94.7	100.0
04. Exports of goods and services to Rest of the World	100.0	100.0
A. Exports of goods to Rest of the World	101.1	100.0
B. Exports of services to Rest of the World	95.8	100.0
05. Less : Imports of goods and services from Rest of the World	94.6	100.0
A. Imports of goods from Rest of the World	93.8	100.0
B. Imports of services from Rest of the World	99.0	100.0
06. Net Exports to Rest of the Philippines		
GROSS REGIONAL DOMESTIC PRODUCT	95.9	100.0

Table 3.14 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Implicit Price Index

2015-2020

TYPE OF EXPENDITURE	2019	2020
01. Household final consumption expenditure	102.0	104.4
02. Government final consumption expenditure	101.4	103.3
03. Gross capital formation	99.5	84.1
A. Gross fixed capital formation	102.5	100.5
1. Construction	102.7	104.7
2. Durable equipment	102.6	98.1
3. Breeding stocks and orchard development	102.4	106.7
4. Intellectual property products	100.3	100.1
B. Changes in inventories		
C. Valuables	104.6	130.6
04. Exports of goods and services to Rest of the World	95.5	89.2
A. Exports of goods to Rest of the World	94.1	87.0
B. Exports of services to Rest of the World	101.9	101.3
05. Less : Imports of goods and services from Rest of the World	100.0	93.7
A. Imports of goods from Rest of the World	99.8	91.5
B. Imports of services from Rest of the World	101.1	111.9
06. Net Exports to Rest of the Philippines		
GROSS REGIONAL DOMESTIC PRODUCT	101.2	101.2

Table 3.14 (continued)

GROSS REGIONAL DOMESTIC EXPENDITURE, BY EXPENDITURE ITEM, CALABARZON

Implicit Price Index

2015-2020

TYPE OF EXPENDITURE	2021
01. Household final consumption expenditure	108.8
02. Government final consumption expenditure	106.4
03. Gross capital formation	99.6
A. Gross fixed capital formation	102.1
1. Construction	108.1
2. Durable equipment	98.8
3. Breeding stocks and orchard development	110.7
4. Intellectual property products	101.0
B. Changes in inventories	
C. Valuables	135.8
04. Exports of goods and services to Rest of the World	92.1
A. Exports of goods to Rest of the World	89.0
B. Exports of services to Rest of the World	113.5
05. Less : Imports of goods and services from Rest of the World	103.3
A. Imports of goods from Rest of the World	102.8
B. Imports of services from Rest of the World	108.9
06. Net Exports to Rest of the Philippines	
GROSS REGIONAL DOMESTIC PRODUCT	102.1

Source: Philippine Statistics Authority

Table 3.15
PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT
 2015-2021
 Unit: in Pesos

REGION / YEAR		2015	2016	2017	2018
At current prices					
NCR	National Capital Region	352,467	377,155	401,598	432,181
CAR	Cordillera Administrative Region	141,660	146,940	159,756	173,651
I	Ilocos Region	89,496	96,707	102,915	113,471
II	Cagayan Valley	87,924	92,584	101,390	107,568
III	Central Luzon	134,943	143,451	159,443	173,452
IVA	CALABARZON	144,351	149,661	160,625	175,563
	MIMAROPA Region	92,788	95,562	105,511	119,813
V	Bicol Region	68,262	73,610	78,481	86,916
VI	Western Visayas	88,727	94,682	102,914	110,783
VII	Central Visayas	120,360	130,130	139,860	152,478
VIII	Eastern Visayas	73,279	83,761	87,192	96,204
IX	Zamboanga Peninsula	82,999	88,047	93,325	101,872
X	Northern Mindanao	130,066	142,868	152,911	167,832
XI	Davao Region	123,401	135,702	148,272	164,042
XII	SOCCSKSARGEN	87,659	92,642	100,269	106,737
XIII	Caraga	90,671	95,710	102,656	107,932
BARMM	Bangsamoro Autonomous Region	40,537	42,391	47,404	51,898
	Philippines	138,289	147,590	158,940	172,712
At constant 2018 prices					
NCR	National Capital Region	378,334	399,186	415,210	432,181
CAR	Cordillera Administrative Region	150,875	153,326	165,997	173,651
I	Ilocos Region	96,803	103,501	108,156	113,471
II	Cagayan Valley	94,483	97,760	104,093	107,568
III	Central Luzon	144,578	152,793	165,346	173,452
IVA	CALABARZON	152,658	159,196	167,558	175,563
	MIMAROPA Region	103,380	106,828	111,920	119,813
V	Bicol Region	74,590	78,905	82,254	86,916
VI	Western Visayas	95,036	99,606	106,750	110,783
VII	Central Visayas	129,774	137,074	144,511	152,478
VIII	Eastern Visayas	79,537	89,634	91,113	96,204
IX	Zamboanga Peninsula	90,817	94,529	96,610	101,872
X	Northern Mindanao	143,166	152,094	158,825	167,832
XI	Davao Region	135,185	145,260	155,504	164,042
XII	SOCCSKSARGEN	93,199	95,643	101,425	106,737
XIII	Caraga	94,598	99,153	103,863	107,932
BARMM	Bangsamoro Autonomous Region	44,970	45,577	49,170	51,898
	Philippines	148,670	156,663	164,885	172,712

Table 3.15 (continued)

PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT

2015-2021

Unit: in Pesos

REGION / YEAR		2019	2020	2021
At current prices				
NCR	National Capital Region	461,671	420,207	440,906
CAR	Cordillera Administrative Region	179,759	163,465	177,598
I	Ilocos Region	120,613	113,439	121,194
II	Cagayan Valley	110,333	100,426	108,288
III	Central Luzon	180,481	151,385	164,775
IVA	CALABARZON	182,040	159,748	170,276
	MIMAROPA Region	119,786	107,924	119,151
V	Bicol Region	92,373	84,262	91,171
VI	Western Visayas	117,302	107,629	117,588
VII	Central Visayas	161,787	147,054	153,651
VIII	Eastern Visayas	97,322	87,355	93,695
IX	Zamboanga Peninsula	106,305	104,374	112,382
X	Northern Mindanao	178,607	171,498	187,057
XI	Davao Region	177,082	168,329	180,075
XII	SOCCSKSARGEN	109,949	106,725	113,637
XIII	Caraga	111,248	106,271	119,244
BARMM	Bangsamoro Autonomous Region	55,039	55,107	59,044
	Philippines	181,920	165,039	176,142
At constant 2018 prices				
NCR	National Capital Region	456,532	405,655	418,530
CAR	Cordillera Administrative Region	179,544	159,800	170,398
I	Ilocos Region	120,625	110,396	114,544
II	Cagayan Valley	113,688	101,457	105,560
III	Central Luzon	180,396	152,779	161,484
IVA	CALABARZON	179,868	157,838	166,756
	MIMAROPA Region	123,356	112,692	115,096
V	Bicol Region	93,050	84,412	87,219
VI	Western Visayas	116,631	104,412	109,664
VII	Central Visayas	159,686	142,630	148,463
VIII	Eastern Visayas	100,261	91,678	95,962
IX	Zamboanga Peninsula	105,711	99,477	104,439
X	Northern Mindanao	175,018	163,728	172,022
XI	Davao Region	172,912	157,484	164,214
XII	SOCCSKSARGEN	108,812	102,594	106,547
XIII	Caraga	112,471	103,520	109,826
BARMM	Bangsamoro Autonomous Region	53,825	51,758	54,535
	Philippines	180,661	161,235	168,224

Source: Philippine Statistics Authority



Chapter 4

Environment and Natural Resources

The region's abundant and rich natural resources need to be protected and preserved and so there is a need for sound and effective policies for the proper management of these precious natural assets. Therefore, data regarding the environmental situation in the region is essential as a basis for proper formulation and design of conservation efforts to protect and conserve biodiversity. All these concerns give emphasis to the need for more reliable, timely and comprehensive data. The data are critical not only to the government and private sector but as well as the international community in their formulation of measures to safeguard the environment and natural resources and to remedy destruction and degradation to these areas.

This chapter presents data on existing/available land, watershed, and protected areas of the region and its provinces, as well as data on the production of forest products and non-metallic minerals. The data were generated from the Department of Environment and Natural Resources (DENR), specifically the Forest Management Bureau (FMB) and the Mines and Geo-Sciences Bureau (MGB).

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ENVIRONMENT AND NATURAL RESOURCES

PRODUCTION OF MAJOR FOREST PRODUCTS WITHIN CALABARZON, 2020

(IN CUBIC METERS)



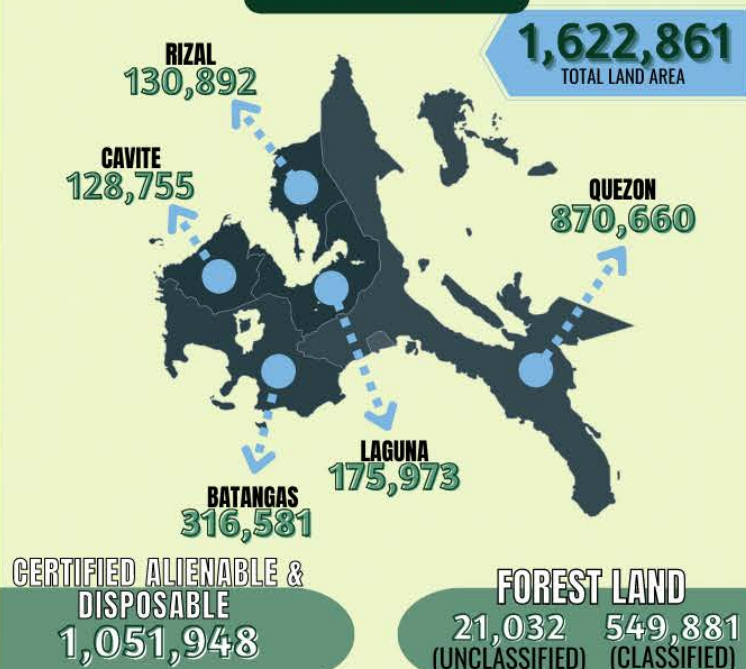
Source: Department of Environment and Natural Resources

FOREST COVER DATA WITHIN FORESTLANDS IN CALABARZON (IN HECTARES), 2021



Source: Philippine Forestry Statistics
Department of Environment and Natural Resources-Forest Management Bureau

STATUS OF LAND CLASSIFICATION BY PROVINCE (IN HECTARES), 2021



AREA PLANTED UNDER NATIONAL GREENING PROGRAM BY THEMATIC AREA/COMMODITY IN CALABARZON, 2021



Source: Department of Environment and Natural Resources
Verctor graphics by Canva

Table 4.1

STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON

2015-2021

(In hectares)

Province/Land Classification	2015	2016	2017
CALABARZON			
Total Land Area	1,622,861	1,622,861	1,622,861
Certified Alienable & Disposable	1,051,948	1,051,948	1,051,948
Forest Land	570,913	570,913	570,913
Unclassified	21,032	21,032	21,032
Classified	549,881	549,881	549,881
Established Forest Reserve	98,825	98,825	98,825
Established Timberland	424,751	424,751	424,751
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	20,832	20,832	20,832
Military and Naval Reserve	3,688	3,688	3,688
Civil Reserve	28	28	28
Fishpond	1,757	1,757	1,757
Cavite			
Total Land Area	128,755	128,755	128,755
Certified Alienable & Disposable	107,733	107,733	107,733
Forest Land	21,022	21,022	21,022
Unclassified	4,147	4,147	4,147
Classified	16,875	16,875	16,875
Established Forest Reserve	-	-	-
Established Timberland	14,076	14,077	14,077
National Parks/ Game Refuge and Bird Sanctuary/ Military and Naval Reserve	1	2	2
Civil Reserve	2,799	2,800	2,800
Fishpond	-	-	-
Laguna			
Total Land Area	175,973	175,973	175,973
Certified Alienable & Disposable	134,720	134,720	134,720
Forest Land	41,253	41,253	41,253
Unclassified	2,275	2,275	2,275
Classified	38,978	38,978	38,978
Established Forest Reserve	3,637	3,637	3,637
Established Timberland	32,313	32,313	32,313
National Parks/ Game Refuge and Bird Sanctuary/ Military and Naval Reserve	2,754	2,754	2,754
Civil Reserve	274	274	274
Fishpond	-	-	-

Table 4.1 (continued)

STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON

2015-2021

(In hectares)

Province/Land Classification	2018	2019	2020	2021
CALABARZON				
Total Land Area	1,622,861	1,622,861	1,622,861	1,622,861
Certified Alienable & Disposable	1,051,948	1,051,948	1,051,948	1,051,948
Forest Land	570,913	570,913	570,913	570,913
Unclassified	21,032	21,032	21,032	21,032
Classified	549,881	549,881	549,881	549,881
Established Forest Reserve	98,825	98,825	98,825	98,825
Established Timberland	424,751	424,752	424,751	424,751
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	20,832	20,833	20,832	20,832
Military and Naval Reserve	3,688	3,689	3,688	3,688
Civil Reserve	28	28	28	28
Fishpond	1,757	1,758	1,757	1,757
Cavite				
Total Land Area	128,755	128,755	128,755	128,755
Certified Alienable & Disposable	107,733	107,733	107,733	107,733
Forest Land	21,022	21,022	21,022	21,022
Unclassified	4,147	4,147	4,147	4,147
Classified	16,875	16,875	16,875	16,875
Established Forest Reserve	-	-	0	-
Established Timberland	14,076	14,077	14,076	14,076
National Parks/ Game Refuge and Bird Sanctuary/ Military and Naval Reserve	-	1	-	-
Civil Reserve	2,799	2,800	2,799	2,799
Fishpond	-	-	0	-
Laguna				
Total Land Area	175,973	175,973	175,973	175,973
Certified Alienable & Disposable	134,720	134,720	134,720	134,720
Forest Land	41,253	41,253	41,253	41,253
Unclassified	2,275	2,275	2,275	2,275
Classified	38,978	38,978	38,978	38,978
Established Forest Reserve	3,637	3,637	3,637	3,637
Established Timberland	32,313	32,313	32,313	32,313
National Parks/ Game Refuge and Bird Sanctuary/ Military and Naval Reserve	2,754	2,754	2,754	2,754
Civil Reserve	274	274	274	274
Fishpond	-	-	0	-

Table 4.1 (continued)

STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON

2015-2021

(In hectares)

Province/Land Classification	2015	2016	2017
Batangas			
Total Land Area	316,581	316,581	316,581
Certified Alienable & Disposable	271,167	271,167	271,167
Forest Land	45,414	45,414	45,414
Unclassified	7,723	7,723	7,723
Classified	37,691	37,691	37,691
Established Forest Reserve	-	-	-
Established Timberland	28,784	28,784	28,784
National Parks/ Game Refuge and Bird Sanctuary/	8,537	8,537	8,537
Military and Naval Reserve	51	51	51
Civil Reserve	-	-	-
Fishpond	319	319	319
Rizal			
Total Land Area	130,892	130,892	130,892
Certified Alienable & Disposable	63,889	63,889	63,889
Forest Land	67,003	67,003	67,003
Unclassified	-	-	-
Classified	67,003	67,003	67,003
Established Forest Reserve	22,582	22,582	22,582
Established Timberland	43,857	43,857	43,857
National Parks/ Game Refuge and Bird Sanctuary/	-	-	-
Military and Naval Reserve	564	564	564
Civil Reserve	-	-	-
Fishpond	-	-	-
Quezon			
Total Land Area	870,660	870,660	870,660
Certified Alienable & Disposable	474,439	474,439	474,439
Forest Land	396,221	396,221	396,221
Unclassified	6,887	6,887	6,887
Classified	389,334	389,334	389,334
Established Forest Reserve	72,606	72,606	72,606
Established Timberland	305,721	305,721	305,721
National Parks/ Game Refuge and Bird Sanctuary/	9,541	9,541	9,541
Military and Naval Reserve	-	-	-
Civil Reserve	28	28	28
Fishpond	1,438	1,438	1,438

Table 4.1 (continued)

STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON

2015-2021

(In hectares)

Province/Land Classification	2018	2019	2020	2021
Batangas				
Total Land Area	316,581	316,581	316,581	316,581
Certified Alienable & Disposable	271,167	271,167	271,167	271,167
Forest Land	45,414	45,414	45,414	45,414
Unclassified	7,723	7,723	7,723	7,723
Classified	37,691	37,691	37,691	37,691
Established Forest Reserve	-	-	0	-
Established Timberland	28,784	28,784	28,784	28,784
National Parks/ Game Refuge and Bird Sanctuary/	8,537	8,537	8,537	8,537
Military and Naval Reserve	51	51	51	51
Civil Reserve	-	-	-	-
Fishpond	319	320	319	319
Rizal				
Total Land Area	130,892	130,892	130,892	130,892
Certified Alienable & Disposable	63,889	63,889	63,889	63,889
Forest Land	67,003	67,003	67,003	67,003
Unclassified	-	-	0	-
Classified	67,003	67,003	67,003	67,003
Established Forest Reserve	22,582	22,582	22,582	22,582
Established Timberland	43,857	43,857	43,857	43,857
National Parks/ Game Refuge and Bird Sanctuary/			0	-
Military and Naval Reserve	564	564	564	564
Civil Reserve			0	-
Fishpond			0	-
Quezon				
Total Land Area	870,660	870,660	870,660	870,660
Certified Alienable & Disposable	474,439	474,439	474,439	474,439
Forest Land	396,221	396,221	396,221	396,221
Unclassified	6,887	6,887	6,887	6,887
Classified	389,334	389,334	389,334	389,334
Established Forest Reserve	72,606	72,606	72,606	72,606
Established Timberland	305,721	305,721	305,721	305,721
National Parks/ Game Refuge and Bird Sanctuary/	9,541	9,541	9,541	9,541
Military and Naval Reserve	-	-	0	-
Civil Reserve	28	28	28	28
Fishpond	1,438	1,438	1,438	1,438

Note: - No data available

Source: Department of Environment and Natural Resources

Table 4.2

FOREST COVER DATA WITHIN FORESTLANDS BY PROVINCE, CALABARZON

CY 2015-2021

(In hectares)

2015				
PROVINCE	Total	Total Forest Cover		
		Closed	Open	Mangrove
CALABARZON	269,657	69,545	181,175	18,937
Cavite	2,455	0	2,305	150
Laguna	16,427	1,234	15,193	0
Batangas	3,508	334	2,761	413
Rizal	16,770	4,139	12,631	0
Quezon	230,497	63,838	148,285	18,374

2016				
PROVINCE	Total	Total Forest Cover		
		Closed	Open	Mangrove
CALABARZON	269,657	69,545	181,175	18,937
Cavite	2,455	0	2,305	150
Laguna	16,427	1,234	15,193	0
Batangas	3,508	334	2,761	413
Rizal	16,770	4,139	12,631	0
Quezon	230,497	63,838	148,285	18,374

2017				
PROVINCE	Total	Total Forest Cover		
		Closed	Open	Mangrove
CALABARZON	264,261	69,560	175,764	18,937
Cavite	2,539	0	2,389	150
Laguna	14,605	1,234	13,371	0
Batangas	4,257	334	3,510	413
Rizal	16,667	4,139	12,528	0
Quezon	226,193	63,853	143,966	18,374

2018				
PROVINCE	Total	Total Forest Cover		
		Closed	Open	Mangrove
CALABARZON	264,261	69,560	175,764	18,937
Cavite	2,539	0	2,389	150
Laguna	14,605	1,234	13,371	0
Batangas	4,257	334	3,510	413
Rizal	16,667	4,139	12,528	0
Quezon	226,193	63,853	143,966	18,374

Table 4.2 (continued)

FOREST COVER DATA WITHIN FORESTLANDS BY PROVINCE, CALABARZON

CY 2015-2021

(In hectares)

2019				
PROVINCE	Total	Total Forest Cover		
		Closed	Open	Mangrove
CALABARZON	264,261	69,560	175,764	18,937
Cavite	2,539	0	2,389	150
Laguna	14,605	1,234	13,371	0
Batangas	4,257	334	3,510	413
Rizal	16,667	4,139	12,528	0
Quezon	226,193	63,853	143,966	18,374

2020				
PROVINCE	Total	Total Forest Cover		
		Closed	Open	Mangrove
CALABARZON	264,261	69,560	175,764	18,937
Cavite	2,539	0	2,389	150
Laguna	14,605	1,234	13,371	0
Batangas	4,257	334	3,510	413
Rizal	16,667	4,139	12,528	0
Quezon	226,193	63,853	143,966	18,374

2021				
PROVINCE	Total	Total Forest Cover		
		Closed	Open	Mangrove
CALABARZON	264,261	69,560	175,764	18,937
Cavite	2,539	-	2,389	150
Laguna	14,605	1,234	13,371	-
Batangas	4,257	334	3,510	413
Rizal	16,667	4,139	12,528	-
Quezon	226,193	63,853	143,966	18,374

Source: Philippine Forestry Statistics

Department of Environment and Natural Resources-Forest Management Bureau

Table 4.3
PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
 2015 - 2021
 (Value in Pesos)

Province/Commodity	Unit	2015	
		Volume	Value
CALABARZON			2,334,084,596.69
Cavite			5,387,627.00
Andesite/Aggregates	Cu.M.	34,981.00	5,013,827.00
Boulder	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	12,822.00	373,800.00
Limestone for Industrial Use	Cu.M.		
Weathered Volcanic	Cu.M.		
Laguna			18,564,184.00
Andesite/Aggregates/ Basalt/Broken	Cu.M.	64,241.00	16,995,923.00
Rock/Armour Rock ²	Cu.M.		
Banlic/Silt	Cu.M.	10,182.00	314,880.00
Base coarse	Cu.M.	2,061.00	450,496.00
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	18,567.00	791,145.00
Sand and gravel	Cu.M.	230.00	11,740.00
Selected barrow	Cu.M.		
Soil (Garden)	Cu.M.		
Batangas			157,758,632.00
Andesite/Aggregates/ Basalt	Cu.M.	38,524.00	13,895,758.00
Base coarse	Cu.M.	62,796.00	27,851,541.00
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	7,845.00	80,000.00
Gabbro	M.T.		
Limestone	M.T.	1,352,015.00	92,337,767.00
Sand and gravel	Cu.M.	104,894.00	9,780,384.00
Shale	M.T.	294,156.00	13,813,182.00
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2016	
		Volume	Value
CALABARZON			2,244,329,637.54
Cavite			355,255.00
Andesite/Aggregates	Cu.M.	910.00	104,328.00
Boulder	Cu.M.	546.00	102,396.00
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	4,237.00	148,531.00
Limestone for Industrial Use	Cu.M.		
Weathered Volcanic	Cu.M.		
Laguna			29,747,186.71
Andesite/Aggregates/ Basalt/Broken	Cu.M.	79,255.64	18,084,061.92
Rock/Armour Rock ²	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.	1,411.76	396,531.79
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	40,634.00	1,993,846.00
Sand and gravel	Cu.M.	53,295.00	9,272,747.00
Selected barrow	Cu.M.		
Soil (Garden)	Cu.M.		
Batangas			150,925,604.00
Andesite/Aggregates/ Basalt	Cu.M.	113,144.00	41,621,588.00
Base coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	2,469.00	210,000.00
Gabbro	M.T.		
Limestone	M.T.	1,468,007.00	92,813,161.00
Sand and gravel	Cu.M.	44,270.00	973,940.00
Shale	M.T.	337,927.00	15,283,686.00
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.	1,084.00	23,229.00

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2017	
		Volume	Value
CALABARZON			2,402,018,106.60
Cavite			2,617,532.00
Andesite/Aggregates	Cu.M.	17,964.82	1,958,166.00
Boulder	Cu.M.		
Base coarse	Cu.M.	4,501.06	490,616.00
Common earth/filling material	Cu.M.	1,499.00	68,265.00
Limestone for Industrial Use	Cu.M.		
Weathered Volcanic	Cu.M.	2,871.00	100,485.00
Laguna			15,616,158.00
Andesite/Aggregates/ Basalt/Broken	Cu.M.	20,809.00	4,746,291.00
Rock/Armour Rock ²	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Blasted rock	Cu.M.		
Boulders	Cu.M.	252.00	50,400.00
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	28,778.00	2,153,620.00
Sand and gravel	Cu.M.	43,898.00	8,665,847.00
Selected barrow	Cu.M.		
Soil (Garden)	Cu.M.		
Batangas			224,128,775.00
Andesite/Aggregates/ Basalt	Cu.M.	192,570.00	112,658,758.00
Base coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	32,196.00	8,260,113.00
Gabbro	M.T.		
Limestone	M.T.	1,451,471.00	91,812,697.00
Sand and gravel	Cu.M.	3,342.00	180,688.00
Shale	M.T.	328,552.00	10,747,741.00
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.	1,154.00	468,778.00

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2018	
		Volume	Value
CALABARZON			267,877,897.00
Cavite			3,476,856.00
Andesite/Aggregates	Cu.M.	24,050.00	3,131,616.00
Boulder	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	5,754.00	345,240.00
Limestone for Industrial Use	Cu.M.		
Weathered Volcanic	Cu.M.		
Laguna			7,590,933.00
Andesite/Aggregates/ Basalt/Broken	Cu.M.		
Rock/Armour Rock ²	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Blasted rock	Cu.M.		
Boulders	Cu.M.	3,552.00	711,360.00
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	39,136.00	3,110,905.00
Sand and gravel	Cu.M.	18,296.00	3,768,668.00
Selected barrow	Cu.M.		
Soil (Garden)	Cu.M.		
Batangas			256,810,108.00
Andesite/Aggregates/ Basalt	Cu.M.	204,947.00	110,636,675.00
Base coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	34,496.00	11,955,398.00
Gabbro	M.T.		
Limestone	M.T.	1,459,154.00	102,549,601.00
Sand and gravel	Cu.M.	31,448.00	13,230,999.00
Shale	M.T.	344,187.00	16,543,836.00
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.	3,654.00	1,893,599.00

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2019	
		Volume	Value
CALABARZON			3,665,190,280.92
Cavite			900,325.50
Andesite/Aggregates	Cu.M.	48,826.30	900,325.50
Boulder	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.		
Limestone for Industrial Use	Cu.M.		
Weathered Volcanic	Cu.M.		
Laguna			265,360.00
Andesite/Aggregates/ Basalt/Broken	Cu.M.		
Rock/Armour Rock ²	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.	3,710.00	265,360.00
Filling materials/Lastillas/Tuff	Cu.M.		
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Soil (Garden)	Cu.M.		
Batangas			338,179,024.54
Andesite/Aggregates/ Basalt	Cu.M.	396,540.33	208,826,360.93
Base coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	6,546.92	1,206,903.49
Gabbro	M.T.		
Limestone	M.T.	1,224,845.89	108,790,759.46
Sand and gravel	Cu.M.	26,922.00	6,920,640.00
Shale	M.T.	212,832.00	12,434,360.66
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2020	
		Volume	Value
CALABARZON			2,207,879,836.31
Cavite			390,000.00
Andesite/Aggregates	Cu.M.		
Boulder	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	3,900.00	390,000.00
Limestone for Industrial Use	Cu.M.		
Weathered Volcanic	Cu.M.		
Laguna			0.00
Andesite/Aggregates/ Basalt/Broken	Cu.M.		
Rock/Armour Rock ²	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.		
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Soil (Garden)	Cu.M.		
Batangas			220,587,327.18
Andesite/Aggregates/ Basalt	Cu.M.	48,211.40	21,567,297.72
Base coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	206,227.44	46,916,203.53
Gabbro	M.T.	61,925.30	51,937,744.71
Limestone	M.T.	1,106,456.00	86,577,666.82
Sand and gravel	Cu.M.	16,804.88	343,800.00
Shale	M.T.	215,876.00	13,244,614.40
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2021	
		Volume	Value
CALABARZON			3,079,582,098.76
Cavite			100,000.00
Andesite/Aggregates	Cu.M.		
Boulder	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	1,000.00	100,000.00
Limestone for Industrial Use	Cu.M.		
Weathered Volcanic	Cu.M.		
Laguna			-
Andesite/Aggregates/ Basalt/Broken	Cu.M.		
Rock/Armour Rock ²	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.		
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Soil (Garden)	Cu.M.		
Batangas			474,035,575.18
Andesite/Aggregates/ Basalt	Cu.M.	316,081.57	107,944,877.53
Base coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	196,258.39	88,195,118.27
Gabbro	M.T.	165,689.55	116,907,964.94
Limestone	M.T.	1,725,742.00	139,039,389.16
Sand and gravel	Cu.M.	3,960.76	68,700.00
Shale	M.T.	189,237.00	14,904,525.28
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.	11,625.00	6,975,000.00

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2015	
		Volume	Value
Rizal			1,976,503,737.69
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	5,128,690.53	1,265,127,042.53
Base coarse ^{1/}	Cu.M.	83,090.00	13,417,383.00
Boulders	Cu.M.	9.00	4,774.00
Cement	Bags		
Filling materials	Cu.M.	300,514.00	2,191,224.00
Limestone	M.T.	3,171,969.00	487,121,511.00
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.	3,183.71	8,033,015.16
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.	63,121.25	6,059,640.00
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.	918.00	51,000.00
Silica Hi-Iron	M.T.		
Silica (Low)	M.T.	361,060.00	31,772,693.00
Siliceous clay	M.T.	738,168.00	148,222,697.00
Soil	Cu.M.		
Volcanic tuff	M.T.	125,484.00	14,502,758.00
Quezon			175,870,416.00
Andesite/Aggregates/ Basalt	Cu.M.	258,108.00	82,270,219.00
Armour Rock	Cu.M.		
Base coarse	Cu.M.	2,153.00	17,000.00
Banlic/Silt	Cu.M.	216,704.00	
Boulders	Cu.M.	24,788.00	1,205,400.00
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.	299,731.00	3,566,609.00
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.	20,762.00	914,479.00
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	10,711.00	1,270,800.00
Quicklime	M.T.	8,602.00	50,127,110.00
Hydrated Lime	M.T.	2,892.00	19,782,030.00
Sand and gravel	Cu.M.	47,907.00	16,716,769.00
Selected barrow	Cu.M.		
Silica quartz	M.T.		
Silica sand	M.T.		
Soil (Garden)	Cu.M.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2016	
		Volume	Value
Rizal			1,921,374,662.68
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	4,692,225.00	1,239,091,949.00
Base coarse ^{1/}	Cu.M.	70,275.05	23,252,270.08
Boulders	Cu.M.	18,788.00	957,302.00
Cement	Bags		
Filling materials	Cu.M.	127,308.00	3,190,186.00
Limestone	M.T.	3,114,327.00	417,779,979.00
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.	3,839.74	14,128,754.76
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.	63,016.00	6,049,510.00
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.	10,460.00	536,000.00
Silica Hi-Iron	M.T.	24,465.18	4,526,058.30
Silica (Low)	M.T.	307,254.08	23,547,594.10
Siliceous clay	M.T.	751,166.31	181,055,284.86
Soil	Cu.M.		
Volcanic tuff	M.T.	62,813.00	7,259,774.58
Quezon			141,926,929.15
Andesite/Aggregates/ Basalt	Cu.M.	355,177.81	78,837,934.65
Armour Rock	Cu.M.		
Base coarse	Cu.M.	4,522.00	768,740.00
Banlic/Silt	Cu.M.		
Boulders	Cu.M.	10,587.00	527,247.00
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.	430,536.98	6,799,570.50
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.	161,509.00	732,084.00
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	3,558.00	1,731,150.00
Quicklime	M.T.	5,485.00	29,810,396.00
Hydrated Lime	M.T.	1,879.00	14,073,600.00
Sand and gravel	Cu.M.	24,601.00	8,646,207.00
Selected barrow	Cu.M.		
Silica quartz	M.T.		
Silica sand	M.T.		
Soil (Garden)	Cu.M.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2017	
		Volume	Value
Rizal			2,108,668,457.57
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	5,969,799.00	1,291,730,543.00
Base coarse ^{1/}	Cu.M.	44,188.00	15,256,406.45
Boulders	Cu.M.		
Cement	Bags		
Filling materials	Cu.M.	104,338.00	2,172,777.00
Limestone	M.T.	3,368,849.00	486,768,719.00
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.	3,746.42	16,743,489.58
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.	85,758.00	31,863,803.00
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Silica Hi-Iron	M.T.		
Silica (Low)	M.T.	316,047.07	32,769,518.54
Siliceous clay	M.T.	807,187.00	216,899,484.00
Soil	Cu.M.		
Volcanic tuff	M.T.	41,006.00	14,463,717.00
Quezon			50,987,184.03
Andesite/Aggregates/ Basalt	Cu.M.		
Armour Rock	Cu.M.	80,179.63	25,714,572.03
Base coarse	Cu.M.	5,742.00	976,455.00
Banlic/Silt	Cu.M.		
Boulders	Cu.M.	6,576.00	328,800.00
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.	295,530.06	16,626,104.00
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.	20,103.00	943,973.00
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	5,110.00	1,053,080.00
Quicklime	M.T.	1,210.00	4,840,000.00
Hydrated Lime	M.T.	57.00	339,000.00
Sand and gravel	Cu.M.	1,660.00	165,200.00
Selected barrow	Cu.M.		
Silica quartz	M.T.		
Silica sand	M.T.		
Soil (Garden)	Cu.M.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2018	
		Volume	Value
Rizal			2,355,200,325.00
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	5,654,107.00	1,531,525,183.00
Base coarse ^{1/}	Cu.M.		
Boulders	Cu.M.		
Cement	Bags		
Filling materials	Cu.M.	92,416.00	4,145,317.00
Limestone	M.T.	2,893,518.00	471,544,140.00
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.	87,807.00	32,787,632.00
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.		
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Silica Hi-Iron	M.T.		
Silica (Low)	M.T.		
Siliceous clay	M.T.	985,031.73	289,362,667.00
Soil	Cu.M.		
Volcanic tuff	M.T.	79,576.00	25,835,386.00
Quezon			11,543,980.00
Andesite/Aggregates/ Basalt	Cu.M.		
Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Banlic/Silt	Cu.M.		
Boulders	Cu.M.	238.00	50,800.00
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.		
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.	126,030.00	623,175.00
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	4,197.00	1,012,000.00
Quicklime	M.T.	548.00	2,160,000.00
Hydrated Lime	M.T.	37.00	222,000.00
Sand and gravel	Cu.M.	155,972.00	7,476,005.00
Selected barrow	Cu.M.		
Silica quartz	M.T.		
Silica sand	M.T.		
Soil (Garden)	Cu.M.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2019	
		Volume	Value
Rizal			3,315,188,696.75
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	1,668,163.33	250,490,459.02
		5,324,337.17	2,214,008,731.33
Base coarse ^{1/}	Cu.M.		
Boulders	Cu.M.	987.50	6,400.00
Cement	Bags		
Filling materials	Cu.M.	93,170.00	6,977,762.32
Limestone	M.T.	2,999,421.01	481,528,675.66
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.		
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.		
Sand and gravel	Cu.M.	8,663.67	3,537,012.70
Selected barrow	Cu.M.		
Silica Hi-Iron	M.T.		
Silica (Low)	M.T.	1,004,115.57	323,567,253.69
Siliceous clay	M.T.		
Soil	Cu.M.		
Volcanic tuff	M.T.	85,758.00	35,072,402.03
Quezon			10,656,874.13
Andesite/Aggregates/ Basalt	Cu.M.	25,845.79	10,656,874.13
Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Banlic/Silt	Cu.M.		
Boulders	Cu.M.		
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.		
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.		
Quicklime	M.T.		
Hydrated Lime	M.T.		
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Silica quartz	M.T.		
Silica sand	M.T.		
Soil (Garden)	Cu.M.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2020	
		Volume	Value
Rizal			1,964,070,071.13
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	3,445,470.63	1,189,712,844.18
Base coarse ^{1/}	Cu.M.		
Boulders	Cu.M.		
Cement	Bags		
Filling materials	Cu.M.	62,920.00	6,741,248.80
Limestone	M.T.	2,117,318.03	387,997,365.31
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.	76,178.75	15,811,374.11
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.		
Sand and gravel	Cu.M.	341,935.29	224,206,873.63
Selected barrow	Cu.M.		
Silica Hi-Iron	M.T.		
Silica (Low)	M.T.	419,521.86	116,655,592.61
Siliceous clay	M.T.		
Soil	Cu.M.		
Volcanic tuff	M.T.	86,870.00	22,944,772.49
Quezon			22,832,438.00
Andesite/Aggregates/ Basalt	Cu.M.	83,879.00	22,342,018.00
Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Banlic/Silt	Cu.M.		
Boulders	Cu.M.		
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.		
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.		
Quicklime	M.T.		
Hydrated Lime	M.T.		
Sand and gravel	Cu.M.	29,057.00	490,420.00
Selected barrow	Cu.M.		
Silica quartz	M.T.		
Silica sand	M.T.		
Soil (Garden)	Cu.M.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2021	
		Volume	Value
Rizal			2,514,853,159.58
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	5,326,046.49	1,754,468,274.93
Base coarse ^{1/}	Cu.M.		
Boulders	Cu.M.		
Cement	Bags		
Filling materials	Cu.M.		
Limestone	M.T.	2,849,473.88	428,555,865.82
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.	22,542.61	4,154,961.12
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.		
Sand and gravel	Cu.M.	295,743.93	118,175,718.20
Selected barrow	Cu.M.		
Silica Hi-Iron	M.T.		
Silica (Low)	M.T.	566,618.93	177,168,838.05
Siliceous clay	M.T.		
Soil	Cu.M.		
Volcanic tuff	M.T.	114,744.28	32,329,501.46
Quezon			90,593,364.00
Andesite/Aggregates/ Basalt	Cu.M.	265,291.00	71,881,756.00
Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Banlic/Silt	Cu.M.		
Boulders	Cu.M.		
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.		
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.		
Quicklime	M.T.		
Hydrated Lime	M.T.		
Sand and gravel	Cu.M.	592,256.64	18,711,608.00
Selected barrow	Cu.M.		
Silica quartz	M.T.		
Silica sand	M.T.		
Soil (Garden)	Cu.M.		
Stones, cobbles and boulders	Cu.M.		

Source: Department of Environment and Natural Resources,
Mines and Geosciences Bureau-Region IV-CALABARZON

Table 4.4

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2015	
		Volume	Value
CALABARZON			2,485,561,255.19
Cavite			1,489,771.37
Aggregates	Cu.M.	9,242.58	1,319,740.49
Andesite/Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	3,906.79	170,030.88
Filling Materials/Lastillas/Tuff	Cu.M.		
Sand & Gravel	Cu.M.		
Laguna			21,759,744.88
Andesite/Aggregates/ Basalt/Broken	Cu.M.	64,240.92	19,575,873.63
Rock/Armour Rock ²	Cu.M.		
Banlic/Silt	Cu.M.	10,182.00	528,440.00
Base coarse	Cu.M.	2,060.89	482,792.25
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	17,867.00	1,045,139.00
Sand and gravel	Cu.M.	1,030.00	127,500.00
Selected barrow	Cu.M.		
Soil	Cu.M.		
Batangas			51,223,141.88
Andesite/Aggregates/ Basalt	Cu.M.	38,524.00	13,990,373.30
Base Coarse	Cu.M.	59,748.92	27,804,730.91
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	7,440.00	800,642.85
Gabbro	M.T.		
Limestone	Cu.M.		
Sand and gravel	Cu.M.	98,744.83	8,627,394.82
Shale	M.T.		
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2016	
		Volume	Value
CALABARZON			2,127,163,172.16
Cavite			328,207.00
Aggregates	Cu.M.	1,456.00	179,676.00
Andesite/Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	4,237.00	148,531.00
Filling Materials/Lastillas/Tuff	Cu.M.		
Sand & Gravel	Cu.M.		
Laguna			37,092,057.05
Andesite/Aggregates/ Basalt/Broken	Cu.M.	78,283.83	20,829,209.90
Rock/Armour Rock ²	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.	5,785.06	1,121,043.85
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	47,137.48	2,837,247.00
Sand and gravel	Cu.M.	56,971.44	12,304,556.30
Selected barrow	Cu.M.		
Soil	Cu.M.		
Batangas			36,036,949.64
Andesite/Aggregates/ Basalt	Cu.M.		
Base Coarse	Cu.M.	98,990.50	34,836,521.05
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	2,469.00	229,157.15
Gabbro	M.T.		
Limestone	Cu.M.		
Sand and gravel	Cu.M.	44,248.00	948,042.87
Shale	M.T.		
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.	1,084.00	23,228.57

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2017	
		Volume	Value
CALABARZON			2,427,879,551.27
Cavite			2,500,173.18
Aggregates	Cu.M.	13,703.96	1,920,433.44
Andesite/Armour Rock	Cu.M.		
Base coarse	Cu.M.	3,973.17	456,914.55
Common earth/filling material	Cu.M.	1,539.21	70,089.86
Filling Materials/Lastillas/Tuff	Cu.M.		
Sand & Gravel	Cu.M.	1,528.56	52,735.33
Laguna			17,248,783.23
Andesite/Aggregates/ Basalt/Broken	Cu.M.	21,457.77	5,149,864.00
Rock/Armour Rock ²	Cu.M.		
Banlic/Silt	Cu.M.	1,887.77	94,413.50
Base coarse	Cu.M.	1,494.67	281,015.20
Blasted rock	Cu.M.		
Boulders	Cu.M.	252.00	50,400.00
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	28,877.67	2,129,423.33
Sand and gravel	Cu.M.	44,346.00	9,543,667.20
Selected barrow	Cu.M.		
Soil	Cu.M.		
Batangas			115,802,877.44
Andesite/Aggregates/ Basalt	Cu.M.	151,730.55	91,603,733.15
Base Coarse	Cu.M.	15,191.93	15,327,565.98
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	31,910.70	8,222,112.88
Gabbro	M.T.		
Limestone	Cu.M.		
Sand and gravel	Cu.M.	3,333.00	180,687.72
Shale	M.T.		
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.	1,153.85	468,777.71

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2018	
		Volume	Value
CALABARZON			140,177,008.99
Cavite			3,293,213.85
Aggregates	Cu.M.	24,050.00	3,131,615.85
Andesite/Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	5,754.00	161,598.00
Filling Materials/Lastillas/Tuff	Cu.M.		
Sand & Gravel	Cu.M.		
Laguna			7,655,349.69
Andesite/Aggregates/ Basalt/Broken	Cu.M.		
Rock/Armour Rock ^{/2}	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.	521.28	47,330.08
Blasted rock	Cu.M.		
Boulders	Cu.M.	3,552.00	711,360.00
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	36,537.00	2,821,560.00
Sand and gravel	Cu.M.	18,296.16	4,075,099.61
Selected barrow	Cu.M.		
Soil	Cu.M.		
Batangas			129,228,445.45
Andesite/Aggregates/ Basalt	Cu.M.	188,701.54	103,321,818.69
Base Coarse	Cu.M.	4,115.77	1,157,466.00
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	32,412.18	10,363,083.76
Gabbro	M.T.		
Limestone	Cu.M.		
Sand and gravel	Cu.M.	31,448.00	13,230,999.00
Shale	M.T.		
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.	2,401.83	1,155,078.00

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2019	
		Volume	Value
CALABARZON			2,310,185,697.49
Cavite			9,531,523.49
Aggregates	Cu.M.	67,683.99	9,531,523.49
Andesite/Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.		
Filling Materials/Lastillas/Tuff	Cu.M.		
Sand & Gravel	Cu.M.		
Laguna			369,360.00
Andesite/Aggregates/ Basalt/Broken	Cu.M.		
Rock/Armour Rock ^{/2}	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.	3,603.00	369,360.00
Filling materials/Lastillas/Tuff	Cu.M.		
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Soil	Cu.M.		
Batangas			258,413,735.04
Andesite/Aggregates/ Basalt	Cu.M.	222,628.14	134,696,754.91
Base Coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.		
Gabbro	M.T.		
Limestone	Cu.M.	1,225,747.00	102,319,856.41
Sand and gravel	Cu.M.	26,922.00	10,728,120.00
Shale	M.T.	191,608.00	10,669,003.72
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2020	
		Volume	Value
CALABARZON			1,923,371,400.40
Cavite			250,000.00
Aggregates	Cu.M.		
Andesite/Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.		
Filling Materials/Lastillas/Tuff	Cu.M.	2,500.00	250,000.00
Sand & Gravel	Cu.M.		
Laguna			0.00
Andesite/Aggregates/ Basalt/Broken	Cu.M.		
Rock/Armour Rock ^{/2}	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.		
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Soil	Cu.M.		
Batangas			82,843,505.34
Andesite/Aggregates/ Basalt	Cu.M.	35,236.59	19,450,177.70
Base Coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	119,041.11	59,366,948.84
Gabbro	M.T.		
Limestone	Cu.M.	0.00	0.00
Sand and gravel	Cu.M.	7,265.88	4,026,378.80
Shale	M.T.		
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015 - 2021

(Value in Pesos)

Province/Commodity	Unit	2021	
		Volume	Value
CALABARZON			2,768,225,033.35
Cavite			100,000.00
Aggregates	Cu.M.		
Andesite/Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.		
Filling Materials/Lastillas/Tuff	Cu.M.	1,000.00	100,000.00
Sand & Gravel	Cu.M.		
Laguna			0.00
Andesite/Aggregates/ Basalt/Broken	Cu.M.		
Rock/Armour Rock ^{/2}	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.		
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Soil	Cu.M.		
Batangas			227,283,955.75
Andesite/Aggregates/ Basalt	Cu.M.	242,003.74	104,798,550.16
Base Coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	196,258.75	113,808,275.59
Gabbro	M.T.		
Limestone	Cu.M.		
Sand and gravel	Cu.M.	3,240.05	1,702,130.00
Shale	M.T.		
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.	11,625.00	6,975,000.00

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015-2021

(Value in Pesos)

Province/Commodity	Unit	2015	
		Volume	Value
Rizal			
Andesite/Aggregates/ Basalt/Broken	Cu.M.		2,173,728,608.86
Rock/Armour Rock ²	Cu.M.		
Base coarse ^{1/}	Cu.M.	4,716,117.00	1,967,903,729.00
Boulders	Cu.M.	44,904.60	13,228,691.35
Cement	Bags		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Limestone	M.T.	105,340.00	2,192,274.68
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.		
Marble boulders/powder	Cu.M.	3,183.71	8,925,571.80
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.		
Sand and gravel	Cu.M.	63,121.25	8,082,520.00
Selected barrow	Cu.M.		
Silica Hi Iron	M.T.		
Silica (Low)	M.T.	361,060.15	32,501,751.52
Siliceous clay	M.T.	738,067.82	140,894,070.51
Soil	Cu.M.		
Volcanic tuff	M.T.		
Quezon			
			237,359,988.20
Andesite/Aggregates/ Basalt	Cu.M.	172,576.00	79,246,121.00
Armour Rock	Cu.M.		
Banlic/Silt	Cu.M.	2,255.23	
Base coarse	Cu.M.		
Boulders	Cu.M.	24,896.00	1,221,160.00
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.	300,107.12	106,181,993.21
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.	31,366.68	1,609,578.82
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	10,263.25	1,281,300.00
Quicklime	M.T.	3,688.61	21,904,189.67
Hydrated Lime	M.T.	838.23	6,896,795.50
Sand and gravel	Cu.M.	41,035.03	19,018,850.00

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015-2021

(Value in Pesos)

Province/Commodity	Unit	2016	
		Volume	Value
Rizal			1,771,398,636.22
Andesite/Aggregates/ Basalt/Broken	Cu.M.	4,199,902.00	1,523,200,941.00
Rock/Armour Rock ²			
Base coarse ^{1/}	Cu.M.	44,879.90	14,568,961.21
Boulders	Cu.M.	15,415.44	770,772.00
Cement	Bags		
Escombro	Cu.M.	6,090.00	1,522,500.00
Filling materials	Cu.M.	98,704.00	560,638.72
Limestone	M.T.		
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.	3,839.74	15,670,196.40
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.	63,016.00	8,053,053.00
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Silica Hi Iron	M.T.	22,959.83	4,247,568.55
Silica (Low)	M.T.	305,251.52	23,505,719.52
Siliceous clay	M.T.	744,095.92	179,298,285.82
Soil	Cu.M.		
Volcanic tuff	M.T.		
Quezon			282,307,322.25
Andesite/Aggregates/ Basalt	Cu.M.	291,997.30	173,553,674.63
Armour Rock	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.	4,522.00	768,740.00
Boulders	Cu.M.	10,587.49	527,996.00
Cascajo	Cu.M.	336,846.99	53,903,726.56
Cascajo/Boulders	Cu.M.		
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.	19,672.47	1,111,996.83
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	4,134.00	1,725,900.00
Quicklime	M.T.	4,884.02	28,022,462.04
Hydrated Lime	M.T.	1,630.87	12,260,237.69
Sand and gravel	Cu.M.	22,631.43	10,432,588.50

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015-2021

(Value in Pesos)

Province/Commodity	Unit	2017	
		Volume	Value
Rizal			2,206,979,723.17
Andesite/Aggregates/ Basalt/Broken	Cu.M.	5,309,140.12	1,848,362,772.18
Rock/Armour Rock ²			
Base coarse ^{1/}	Cu.M.	102,996.83	34,392,889.45
Boulders	Cu.M.		
Cement	Bags		
Escombro	Cu.M.	6,706.00	1,696,500.00
Filling materials	Cu.M.	124,316.50	1,656,049.76
Limestone	M.T.		
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.	3,746.42	24,270,481.40
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.	85,769.85	52,951,969.19
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.	24,624.00	1,803,000.00
Silica Hi Iron	M.T.		
Silica (Low)	M.T.	318,337.74	31,632,377.00
Siliceous clay	M.T.	771,266.73	210,213,684.19
Soil	Cu.M.		
Volcanic tuff	M.T.		
Quezon			85,347,994.25
Andesite/Aggregates/ Basalt	Cu.M.	59,170.80	45,892,762.62
Armour Rock	Cu.M.		
Banlic/Silt	Cu.M.	4,911.73	388900
Base coarse	Cu.M.	5,742.00	976,455.00
Boulders	Cu.M.	6,576.00	328,800.00
Cascajo	Cu.M.	148,848.56	9,645,247.48
Cascajo/Boulders	Cu.M.		
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.	19,067.94	1,913,680.65
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	5,248.00	1,486,000.00
Quicklime	M.T.	1,200.00	5,925,169.64
Hydrated Lime	M.T.	57.50	379,392.86
Sand and gravel	Cu.M.	25,748.89	18,411,586.00

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015-2021

(Value in Pesos)

Province/Commodity	Unit	2018	
		Volume	Value
Rizal			2,352,346,180.23
Andesite/Aggregates/ Basalt/Broken	Cu.M.	8,888,582.88	1,968,110,746.74
Rock/Armour Rock ²	Cu.M.		
Base coarse ^{1/}	Cu.M.	96,069.00	35,254,251.30
Boulders	Cu.M.		
Cement	Bags		
Escombro	Cu.M.	4,648.00	1,162,000.00
Filling materials	Cu.M.	101,493.50	3,670,317.36
Limestone	M.T.		
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.		
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.	97,064.11	54,713,716.50
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.	26,739.50	1,980,500.00
Silica Hi Iron	M.T.		
Silica (Low)	M.T.		
Siliceous clay	M.T.	981,724.19	287,454,648.33
Soil	Cu.M.		
Volcanic tuff	M.T.		
Quezon			49,069,002.85
Andesite/Aggregates/ Basalt	Cu.M.	53,865.75	39,871,368.10
Armour Rock	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Boulders	Cu.M.	238.00	50,800.00
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.		
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.	16,304.34	921,346.05
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	4,730.00	985,250.00
Quicklime	M.T.	568.00	3,058,817.85
Hydrated Lime	M.T.	36.00	285,678.85
Sand and gravel	Cu.M.	8,395.65	3,895,742.00

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015-2021

(Value in Pesos)

Province/Commodity	Unit	2019	
		Volume	Value
Rizal			2,025,964,041.16
Andesite/Aggregates/ Basalt/Broken	Cu.M.	1,625,401.35	646,444,668.85
Rock/Armour Rock ²	Cu.M.	3,948,074.76	1,307,277,270.75
Base coarse ^{1/}	Cu.M.		
Boulders	Cu.M.		
Cement	Bags		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Limestone	M.T.	78,632.57	36,513,741.66
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.		
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.		
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.	2,824.00	1,995,760.00
Silica Hi Iron	M.T.		
Silica (Low)	M.T.	227,176.80	33,732,599.90
Siliceous clay	M.T.		
Soil	Cu.M.		
Volcanic tuff	M.T.		
Quezon			15,907,037.80
Andesite/Aggregates/ Basalt	Cu.M.	17,052.34	15,907,037.80
Armour Rock	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Boulders	Cu.M.		
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.		
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.		
Quicklime	M.T.		
Hydrated Lime	M.T.		
Sand and gravel	Cu.M.		

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015-2021

(Value in Pesos)

Province/Commodity	Unit	2020	
		Volume	Value
Rizal			1,745,849,375.06
Andesite/Aggregates/ Basalt/Broken	Cu.M.	2,771,055.05	1,236,707,243.35
Rock/Armour Rock ²	Cu.M.		
Base coarse ^{1/}	Cu.M.		
Boulders	Cu.M.		
Cement	Bags		
Escombros	Cu.M.		
Filling materials	Cu.M.	62,920.00	6,741,248.80
Limestone	M.T.	450,424.91	131,832,999.55
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.	656,575.91	27,008,867.72
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.		
Sand and gravel	Cu.M.	328,182.59	218,038,351.57
Selected barrow	Cu.M.		
Silica Hi Iron	M.T.		
Silica (Low)	M.T.	417,204.54	115,812,868.52
Siliceous clay	M.T.		
Soil	Cu.M.		
Volcanic tuff	M.T.	35,445.00	9,707,795.55
Quezon			94,428,520.00
Andesite/Aggregates/ Basalt	Cu.M.	104,463.83	94,428,520.00
Armour Rock	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Boulders	Cu.M.		
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.		
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.		
Quicklime	M.T.		
Hydrated Lime	M.T.		
Sand and gravel	Cu.M.		

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2015-2021

(Value in Pesos)

Province/Commodity	Unit	2021	
		Volume	Value
Rizal			2,271,151,460.80
Andesite/Aggregates/ Basalt/Broken	Cu.M.	4,064,136.07	1,532,428,693.53
Rock/Armour Rock ²	Cu.M.		
Base coarse ^{1/}	Cu.M.		
Boulders	Cu.M.		
Cement	Bags		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Limestone	M.T.	1,422,603.24	299,684,670.24
Marble	Cu.M.		
Marbleized limestone (blocks)	Cu.M.	35,569.20	9,516,832.00
Marble boulders/powder	Cu.M.		
Marble tiles and slabs	Cu.M.		
Marbleized limestone (boulders)	Cu.M.		
Sand and gravel	Cu.M.	295,743.93	218,875,718.20
Selected barrow	Cu.M.		
Silica Hi Iron	M.T.		
Silica (Low)	M.T.	574,617.93	178,316,045.37
Siliceous clay	M.T.		
Soil	Cu.M.		
Volcanic tuff	M.T.	114,744.25	32,329,501.46
Quezon			269,689,616.80
Andesite/Aggregates/ Basalt	Cu.M.	323,933.99	256,286,523.72
Armour Rock	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Boulders	Cu.M.		
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.		
Clay (Red)	M.T.		
Crushed rock	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.		
Quicklime	M.T.		
Hydrated Lime	M.T.		
Sand and gravel	Cu.M.	73,147.87	13,403,093.08

Source: Department of Environment and Natural Resources,
Mines and Geosciences Bureau-Region IV-CALABARZON

Table 4.5

PRODUCTION OF MAJOR FOREST PRODUCTS WITHIN CALABARZON

2014-2021

Product (cu.m.)	2014	2015	2016	2017
I. LOG	2,061	28,535	41,220.68	9,989.93
II. LUMBER	7,601	5,278	517.19	628.12
III. VENEER	0	1,750	3,091.96	2,271.88
IV. PLYWOOD	1,107	3,837	2,602.17	2,390.28

Table 4.5 (continued)

PRODUCTION OF MAJOR FOREST PRODUCTS WITHIN CALABARZON

2014-2020

Product (cu.m.)	2018	2019	2020	2021
I. LOG	71,656.33	43,885.02	19,153.61	13,439.00
II. LUMBER	33.76	7,762.49	8,210.99	2,112.81
III. VENEER	43,470.10	2,239.74	233.18	0
IV. PLYWOOD	595.75	1,757.27	1,785.00	0

Note: Total may not tally due to rounding.

Source: Department of Environment and Natural Resources

Table 4.6

PRODUCTION OF SELECTED NON-TIMBER FOREST PRODUCTS BY PROVINCE**CALABARZON**

2015-2021

NON-TIMBER FOREST PRODUCTS	Unit	YEAR						
		2015	2016	2017	2018	2019	2020	2021
CALABARZON								
Anahaw Leaves	piece	-	8,400	20,360	-	70,000	24,960	100,000
Anahaw Poles	piece	23,654	16,435	7,420	7,460	8,830	6,930	22,805
Bamboo Poles	piece	94,997	77,350	67,756	78,320	45,010	101,650	274,850
Nipa Leaves	piece	-	-	25,380	-	0	0	0
Nipa Shingles	piece	8,800	-	-	-	0	366,000	535,000
Buri Midribs	kilogram	208,000	805,000	762,000	506,000	742,000	0	0
Split Rattan	kilogram	-	-	-	-	117,000	0	0
Unsplit Rattan	linear	-	270,128	163,144	93,000	0	278,500	234,964
CAVITE								
Anahaw Leaves	piece	0	0	0	0	0	0	0
Anahaw Poles	piece	0	0	0	0	0	0	0
Bamboo Poles	piece	0	0	0	0	0	0	0
Nipa Leaves	piece	0	0	0	0	0	0	0
Nipa Shingles	piece	0	0	0	0	0	0	0
Buri Midribs	kilogram	0	0	0	0	0	0	0
Split Rattan	kilogram	0	0	0	0	0	0	0
Unsplit Rattan	linear	0	0	0	0	0	0	0
LAGUNA								
Anahaw Leaves	piece	0	5,400	20,360	0	40,000	22,000	0
Anahaw Poles	piece	1,680	935	2,140	3,360	1,610	750	430
Bamboo Poles	piece	4,330	11,090	5,076	20,370	25,550	26,890	26,220
Bamboo Split	piece	0	0	7,500	0	0	0	0
Nipa Leaves	piece	0	0	0	0	0	0	0
Nipa Shingles	piece	0	3,000	0	0	0	0	0
Buri Midribs	kilogram	0	0	0	0	0	0	0
Split Rattan	kilogram	0	0	0	0	0	0	0
Unsplit Rattan	linear	0	0	0	0	0	0	0
BATANGAS								
Anahaw Leaves	piece	0	0	0	0	0	0	0
Anahaw Poles	piece	0	0	0	0	0	0	0
Bamboo Poles	piece	59,797	34,260	10,980	7,350	4,950	25,760	205,980
Nipa Leaves	piece	0	0	0	0	0	0	0
Nipa Shingles	piece	0	0	0	0	0	0	0
Buri Midribs	kilogram	0	0	0	0	0	0	0
Split Rattan			0	0	0		0	0
Unsplit Rattan	linear	0	0	0	0	0	0	0

Table 4.6 (continued)

PRODUCTION OF SELECTED NON-TIMBER FOREST PRODUCTS BY PROVINCE**CALABARZON**

2015-2021

NON-TIMBER FOREST PRODUCTS	Unit	YEAR						
		2015	2016	2017	2018	2019	2020	2021
RIZAL								
Anahaw Leaves	piece	0	0	0	0	0	0	0
Anahaw Poles	piece	0	0	0	0	0	0	0
Bamboo Poles	piece	0	0	0	0	8,550	500	0
Nipa Leaves	piece	0	0	0	0	0	0	0
Nipa Shingles	piece	0	0	0	0	0	0	28,000
Buri Midribs	kilogram	0	0	0	0	0	0	0
Split Rattan	kilogram	0	0	0	0	0	0	0
Unsplit Rattan	linear	0	0	0	0	0	0	0
QUEZON								
Anahaw Leaves	piece	0	3,000	0	0	30,000	2,960	100,000
Anahaw Poles	piece	21,974	15,500	5,280	4,100	7,220	6,180	23,375
Bamboo Poles	piece	30,870	32,000	51,700	50,600	5,960	48,500	42,650
(Siit) recoverable wood d	sacks	0	0	17880	0	0	0	0
Nipa Leaves	piece	8,800	0	0	0	0	0	0
Nipa Shingles	piece	208,000	802,000	762,000	506,000	742,000	366,000	507,000
Buri Midribs	kilogram	0	0	0	0	0	0	0
Split Rattan	kilogram	0	270,128	163,144	93,000	117,000	0	0
Unsplit Rattan	linear	40,000	0	0	0	0	278,500	234,964

Note: Zero (0) = No applications processed

Source: Department of Environment and Natural Resources

Table 4.7
AVERAGE DOMESTIC PRICE OF LUMBER, CALABARZON
(2" x 4" x 8')
PHP / Board Foot
2015-2021

LOCAL LUMBER

SPECIES	YEAR						
	2015	2016	2017	2018	2019	2020	2021
A.MANGUIM	-	-	40.00	45.00	-	0.00	-
BAGRAS	-	-	-	-	-	0.00	-
GMELINA	25.00	39.08	44.50	47.50	-	0.00	-
IPIL	-	-	-	-	-	0.00	-
MAHOGANY	39.28	42.88	47.20	54.67	55.00	0.00	-
NARRA	140.00	-	-	-	-	0	-

Table 4.7 (continued)
AVERAGE DOMESTIC PRICE OF LUMBER, CALABARZON
(2" x 4" x 8')
PHP / Board Foot
2015-2021

IMPORTED LUMBER

COUNTRY OF ORIGIN	YEAR						
	2015	2016	2017	2018	2019	2020	2021
INDONESIA	40.67	27.52	-	45.00	-	53.94	-
BRAZIL	52.70	-	-	-	-	-	-
MALAYSIA	-	46.73	44.91	50.83	53.50	57.27	61.25
PAPUA NEW GUINEA	35.50	-	-	-	-	0	-
SOLOMON ISLANDS	48.13	64.50	50.17	58.04	58.25	57.5	61.54

Note: - No data available

Source: Department of Environment and National Resources

Table 4.8
AVERAGE DOMESTIC PRICE OF WOOD PANEL BOARD, CALABARZON
(4' x 8')
PHP / Panel
2015-2021

TYPE		YEAR						
		2015	2016	2017	2018	2019	2020	2021
THICKNESS								
INCHES	CENTIMETERS							
ORDINARY PLYWOOD								
1/8"	3.175mm	210.45	220.00	256.81	338.33	414.17	404.77	445.21
3/16"	4.7625 mm	282.27	289.22	324.90	370.00	380.00	382.27	373.75
1/4"	6.35mm	373.69	320.71	323.96	348.96	375.00	393.06	348.96
1/2"	12.7 mm	732.83	578.06	591.88	630.00	660.00	683.72	693.83
3/4"	19.05 mm	985.60	938.75	1,006.90	1,015.63	1,057.50	1,137.56	1,047.92
MARINE PLYWOOD								
1/8"	3.175mm	-	-	-	-	-	-	-
3/16"	4.7625 mm	-	-	-	-	-	-	-
1/4"	6.35mm	486.09	403.57	402.31	425.83	432.50	481.27	519.38
1/2"	12.7 mm	963.72	746.97	716.07	930.83	1,024.00	994.54	822.92
3/4"	19.05 mm	1,534.56	1,223.05	1,245.00	1,477.50	1,525.00	1,656.71	1,303.18
PLYBOARD								
3/4"	19.05 mm	888.71	963.92	990.55	952.50	977.50	977.00	1,002.05

Note: - No data available

Source: Department of Environment and National Resources

Table 4.9
AREA PLANTED UNDER NATIONAL GREENING PROGRAM
BY THEMATIC AREA/COMMODITY BY PROVINCE
 CY 2015-2021
 (in hectare)

Province/Year	Total	Thematic Area/Commodity					
		Indigenous	Mangrove	Other Fruit Trees	Timber	Urban	Bamboo
2015							
CALABARZON	22,009.09	1,669.00	2,741.09	985.00	4,799.00	0.00	768.00
Cavite	20.00	-	20.00	-	-	-	-
Laguna	3,019.00	350.00	-	349.00	-	-	-
Batangas	750.00	400.00	350.00	-	-	-	-
Rizal	7,187.00	243.00	-	229.00	1,610.00	-	471.00
Quezon	11,033.09	676.00	2,371.09	407.00	3,189.00	-	297.00
2016							
CALABARZON	21,130.00	1,720.00	420.00	3,358.00	3,070.00	0.00	0.00
Cavite	590.00	150.00	-	-	-	-	-
Laguna	661.00	-	-	100.00	434.00	-	-
Batangas	1,463.00	100.00	130.00	-	-	-	-
Rizal	2,060.00	200.00	-	-	460.00	-	-
Quezon	16,356.00	1,270.00	290.00	3,258.00	2,176.00	-	-
2017							
CALABARZON	5,601.00	768.00	71.00	1,145.00	295.00	0.00	1,882.00
Cavite	300.00	-	-	-	-	-	300.00
Laguna	2,156.00	488.00	-	468.00	-	-	1,200.00
Batangas	542.00	-	21.00	-	-	-	110.00
Rizal	381.00	-	-	-	-	-	22.00
Quezon	2,222.00	280.00	50.00	677.00	295.00	-	250.00

Table 4.9 (continued)
AREA PLANTED UNDER NATIONAL GREENING PROGRAM
BY THEMATIC AREA/COMMODITY BY PROVINCE
CY 2015-2021
(in hectare)

Province/Year	Thematic Area/Commodity							
	Pioneering/ Fuelwood	Rattan	Coffee	Beach Forest	Cacao	Rubber	Kaong	Agro
2015								
CALABARZON	4,855.00	2,714.00	1,475.00	360.00	1,048.00	595.00	0.00	0.00
Cavite	-	-	-	-	-	-	-	-
Laguna	-	400.00	815.00	-	510.00	595.00	-	-
Batangas	-	-	-	-	-	-	-	-
Rizal	4,485.00	149.00	-	-	-	-	-	-
Quezon	370.00	2,165.00	660.00	360.00	538.00	-	-	-
2016								
CALABARZON	2,800.00	6,641.00	2,856.00	0.00	115.00	0.00	150.00	0.00
Cavite	290.00	-	-	-	-	-	150.00	-
Laguna	127.00	-	-	-	-	-	-	-
Batangas	503.00	588.00	142.00	-	-	-	-	-
Rizal	-	1,400.00	-	-	-	-	-	-
Quezon	1,880.00	4,653.00	2,714.00	-	115.00	-	-	-
2017								
CALABARZON	0.00	542.00	26.00	0.00	50.00	0.00	0.00	822.00
Cavite	-	-	-	-	-	-	-	-
Laguna	-	-	-	-	-	-	-	-
Batangas	-	24.00	26.00	-	-	-	-	361.00
Rizal	-	128.00	-	-	-	-	-	231.00
Quezon	-	390.00	-	-	50.00	-	-	230.00

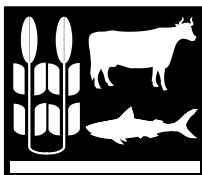
Table 4.9 (continued)
AREA PLANTED UNDER NATIONAL GREENING PROGRAM
BY THEMATIC AREA/COMMODITY BY PROVINCE
 CY 2015-2021
 (in hectare)

Province/Year	Total	Thematic Area/Commodity					
		Indigenous	Mangrove	Other Fruit Trees	Timber	Urban	Bamboo
2018							
CALABARZON	7,355.18	581.00	762.25	874.00	0.00	5.00	1,311.50
Cavite	321.43	50.00	38.00	100.00	-	-	50.00
Laguna	500.00	205.00	-	-	-	-	-
Batangas	508.00	-	35.00	83.00	-	-	130.00
Rizal	968.50	-	-	-	-	5.00	12.50
Quezon	5,057.25	326.00	689.25	691.00	-	-	1,119.00
2019							
CALABARZON	25.00	0.00	0.00	0.00	0.00	0.00	25.00
Cavite	25.00	-	-	-	-	-	25.00
Laguna	-	-	-	-	-	-	-
Batangas	-	-	-	-	-	-	-
Rizal	-	-	-	-	-	-	-
Quezon	-	-	-	-	-	-	-
2020							
CALABARZON	NT	NT	NT	NT	NT	NT	NT
Cavite	-	-	-	-	-	-	-
Laguna	-	-	-	-	-	-	-
Batangas	-	-	-	-	-	-	-
Rizal	-	-	-	-	-	-	-
Quezon	-	-	-	-	-	-	-
2021							
CALABARZON	2,691.00	150.00		805.00			716.00
Cavite	91.00	-	-	25.00	-	-	66.00
Laguna	200.00	-	-	40.00	-	-	-
Batangas	470.00	-	-	370.00	-	-	100.00
Rizal	550.00	-	-	-	-	-	50.00
Quezon	1,380.00	150.00	-	370.00	-	-	500.00

Table 4.9 (continued)
AREA PLANTED UNDER NATIONAL GREENING PROGRAM
BY THEMATIC AREA/COMMODITY BY PROVINCE
 CY 2015-2021
 (in hectare)

Province/Year	Thematic Area/Commodity							
	Pioneering/ Fuelwood	Rattan	Coffee	Beach Forest	Cacao	Rubber	Kaong	Agro
2018								
CALABARZON	0.00	1,465.00	1,002.00	324.43	445.00	0.00	0.00	585.00
Cavite	-	-	-	83.43	-	-	-	-
Laguna	-	203.00	92.00	-	-	-	-	-
Batangas	-	-	-	-	-	-	-	260.00
Rizal	-	716.00	-	-	-	-	-	235.00
Quezon	-	546.00	910.00	241.00	445.00	-	-	90.00
2019								
CALABARZON	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cavite	-	-	-	-	-	-	-	-
Laguna	-	-	-	-	-	-	-	-
Batangas	-	-	-	-	-	-	-	-
Rizal	-	-	-	-	-	-	-	-
Quezon	-	-	-	-	-	-	-	-
2020								
CALABARZON	NT	NT	NT	NT	NT	NT	NT	NT
Cavite	-	-	-	-	-	-	-	-
Laguna	-	-	-	-	-	-	-	-
Batangas	-	-	-	-	-	-	-	-
Rizal	-	-	-	-	-	-	-	-
Quezon	-	-	-	-	-	-	-	-
2021								
CALABARZON	-	640.00	140.00	-	240.00	-	-	-
Cavite	-	-	-	-	-	-	-	-
Laguna	-	-	140.00	-	20.00	-	-	-
Batangas	-	-	-	-	-	-	-	-
Rizal	-	500.00	-	-	-	-	-	-
Quezon	-	140.00	-	-	220.00	-	-	-

Source: Department of Environment and Natural Resources



Chapter 5

Agriculture and Agrarian Reform

Data on agriculture and agrarian reform are vital in the formulation of programs and policies geared towards the development of the agriculture and fishery sectors. In fact, improving the condition of the agriculture sector is a priority thrust of the government today. This is anchored on the situation where agriculture still plays a major role in the growth and stability of the region's economy, as well as in its part in providing food for the survival of the population. This also means focusing on the agrarian reform program in order to promote social justice, sound rural development and industrialization. Hence, these data become the bases for the redirection of the focus of our legislators to the advancement of the agriculture and fisheries sectors. The data also provide indicators of the successes and impacts of strategies and programs in the lives of farmers and fisherfolks in the countryside.

This chapter presents data on palay, corn and other crops, livestock, poultry and fishery production, as well as data on the number of slaughtered animals in the region. These statistics are sourced from the Philippine Statistics Authority (PSA). Data on the implementation of the Comprehensive Agrarian Reform Program (CARP) were gathered from the Department of Agrarian Reform while data on cooperatives were taken from the Cooperative Development Authority (CDA).

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AGRICULTURE AND AGRARIAN REFORM

PALAY PRODUCTION BY FARM TYPE, 2021

(IN METRIC TONS)



IRRIGATED
319,785.97



RAINFED
90,129.11

Source: Philippine Statistics Authority,
Palay Production Survey (PPS)

CORN PRODUCTION BY FARM TYPE, 2021

(IN METRIC TONS)



WHITE
23,582.57



YELLOW
43,562.65

Source: Philippine Statistics Authority,
Corn Production Survey (CPS)

CHICKEN INVENTORY BY TYPE, 2022



2 MILLION

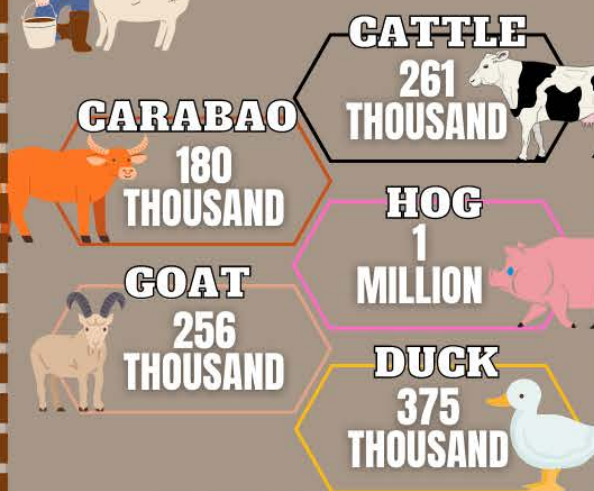


16 MILLION



5.6 MILLION

INVENTORY OF POULTRY BY KIND, 2022



Source: Philippine Statistics Authority,
Livestock and Poultry Production Surveys
Vector graphics by Canva

Table 5.1

**PALAY PRODUCTION AND AREA HARVESTED
BY FARM TYPE AND BY PROVINCE**

2017-2021

(Production in metric tons; Area harvested in hectares)

Region/ Province/ Farm Type	2017	2018	2019	2020	2021
CALABARZON					
Production	410,833.00	420,233.47	380,781.96	386,919.94	409,915.08
Irrigated	324,459.00	336,835.70	328,086.47	305,676.55	319,785.97
Rainfed	86,374.00	83,397.77	52,695.49	81,243.39	90,129.11
Area Harvested	116,348.00	108,649.63	103,206.77	106,265.69	110,537.97
Irrigated	83,337.00	80,650.63	79,655.90	76,199.46	80,435.07
Rainfed	33,011.00	27,999.00	23,550.87	30,066.23	30,102.90
Cavite					
Production	34,732.00	37,038.72	29,994.61	24,626.60	27,828.66
Irrigated	33,343.00	35,465.28	28,500.76	23,415.60	27,089.66
Rainfed	1,389.00	1,573.44	1,493.85	1,211.00	739.00
Area Harvested	9,995.00	10,318.00	8,105.00	7,380.13	7,514.87
Irrigated	9,345.00	9,667.00	7,457.00	6,730.13	7,171.97
Rainfed	650.00	651.00	648.00	650.00	342.90
Laguna					
Production	129,358.00	131,335.80	149,545.17	129,326.65	120,224.02
Irrigated	129,142.00	130,358.53	148,969.61	127,442.83	116,832.31
Rainfed	216.00	977.27	575.56	1,883.82	3,391.71
Area Harvested	30,613.00	27,673.00	30,672.96	28,378.25	28,368.00
Irrigated	30,466.00	27,288.00	30,336.14	27,681.04	27,298.00
Rainfed	147.00	385.00	336.82	697.21	1,070.00
Batangas					
Production	42,246.00	47,309.79	44,982.62	33,001.50	35,354.04
Irrigated	30,524.00	32,390.31	32,780.12	24,435.00	26,724.84
Rainfed	11,722.00	14,919.48	12,202.50	8,566.50	8,629.20
Area Harvested	13,196.00	13,427.00	14,252.56	12,781.15	12,714.35
Irrigated	8,114.00	8,193.00	8,178.56	7,792.03	7,947.35
Rainfed	5,082.00	5,234.00	6,074.00	4,989.12	4,767.00
Rizal					
Production	31,269.00	27,178.91	18,815.21	13,786.59	23,425.36
Irrigated	25,692.00	24,362.58	16,611.56	12,442.52	21,782.16
Rainfed	5,577.00	2,816.33	2,203.65	1,344.07	1,643.20
Area Harvested	8,500.00	7,380.63	5,993.25	4,395.16	5,848.75
Irrigated	6,645.00	6,398.63	5,078.20	3,538.26	5,162.75
Rainfed	1,855.00	982.00	915.05	856.90	686.00
Quezon					
Production	173,228.00	177,370.25	137,444.35	186,178.60	203,083.00
Irrigated	105,758.00	114,259.00	101,224.42	117,940.60	127,357.00
Rainfed	67,470.00	63,111.25	36,219.93	68,238.00	75,726.00
Area Harvested	54,044.00	49,851.00	44,183.00	53,331.00	56,092.00
Irrigated	28,767.00	29,104.00	28,606.00	30,458.00	32,855.00
Rainfed	25,277.00	20,747.00	15,577.00	22,873.00	23,237.00

Source: Philippine Statistics Authority, Palay Production Survey (PPS)

Table 5.2

**CORN PRODUCTION AND AREA HARVESTED
BY CROP TYPE AND BY PROVINCE**

2017-2021

(Production in metric tons; Area harvested in hectares)

Region/ Province/ Variety	2017	2018	2019	2020	2021
CALABARZON					
Production	92,762.00	91,418.06	69,786.67	75,761.10	67,145.22
White	29,998.00	26,662.20	23,914.32	23,688.32	23,582.57
Yellow	62,764.00	64,755.86	45,872.35	52,072.78	43,562.65
Area Harvested	34,803.00	32,661.52	27,905.52	26,829.35	25,181.13
White	17,632.00	15,716.52	14,180.56	13,124.12	12,815.23
Yellow	17,171.00	16,945.00	13,724.96	13,705.23	12,365.90
Cavite					
Production	2,130.00	1,956.71	1,635.04	1,429.97	1,157.41
White	1,548.00	1,408.71	1,400.91	1,168.44	915.41
Yellow	582.00	548.00	234.13	261.53	242.00
Area Harvested	978.00	1,021.35	881.21	861.99	682.18
White	748.00	763.35	767.74	721.49	556.38
Yellow	230.00	258.00	113.47	140.50	125.80
Laguna					
Production	4,291.00	4,818.89	5,277.63	4,829.03	4,120.00
White	2,664.00	3,093.47	3,676.74	2,883.35	2,617.00
Yellow	1,627.00	1,725.42	1,600.89	1,945.68	1,503.00
Area Harvested	1,646.00	1,579.17	1,703.14	1,518.09	1,200.00
White	1,245.00	1,151.17	1,285.15	1,025.66	809.90
Yellow	401.00	428.00	417.99	492.43	390.10
Batangas					
Production	14,794.00	12,725.00	13,876.85	10,456.00	16,342.15
White	12,617.00	8,107.00	10,719.85	7,888.00	10,310.00
Yellow	2,177.00	4,618.00	3,157.00	2,568.00	6,032.15
Area Harvested	7,026.00	5,579.00	5,985.32	3,972.42	5,633.95
White	6,434.00	4,585.00	5,196.32	3,372.92	4,304.95
Yellow	592.00	994.00	789.00	599.50	1,329.00
Rizal					
Production	1,922.00	2,012.46	1,629.15	2,519.07	1,474.66
White	452.00	346.02	536.82	815.50	416.16
Yellow	1,470.00	1,666.44	1,092.33	1,703.57	1,058.50
Area Harvested	546.00	580.00	557.85	948.85	510.00
White	238.00	166.00	303.35	558.05	256.00
Yellow	308.00	414.00	254.50	390.80	254.00
Quezon					
Production	69,625.00	69,905.00	47,368.00	56,527.03	44,051.00
White	12,717.00	13,707.00	7,580.00	10,933.03	9,324.00
Yellow	56,908.00	56,198.00	39,788.00	45,594.00	34,727.00
Area Harvested	24,607.00	23,902.00	18,778.00	19,528.00	17,155.00
White	8,967.00	9,051.00	6,628.00	7,446.00	6,888.00
Yellow	15,640.00	14,851.00	12,150.00	12,082.00	10,267.00

Source: Philippine Statistics Authority, Corn Production Survey (CPS)

Table 5.3
**ESTIMATED VOLUME OF PRODUCTION OF SELECTED FRUITS, VEGETABLES,
 AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**
 2017-2021
 (In metric tons)

Region/ Province/ Kind of Crop	2017	2018	2019	2020	2021
CALABARZON					
Coffee	2,109.27	2,057.66	1,496.34	1,272.12	1,419.35
Cavite					
Coffee	1,334.39	1,329.98	739.83	662.41	773.12
Laguna					
Coffee	70.90	71.72	72.78	72.95	71.07
Batangas					
Coffee	448.43	394.95	489.63	346.83	396.98
Rizal					
Coffee	0.64	0.48	0.85	0.72	0.69
Quezon					
Coffee	254.91	260.53	193.25	189.22	177.49

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Table 5.4
**AREA PLANTED/HARVESTED OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**
2017-2021
(In hectares)

Region/ Province/ Kind of Crop	2017	2018	2019	2020	2021
CALABARZON					
Abaca	354.00	361.67	364.00	364.00	364.00
Banana	27,049.50	26,982.70	27,008.54	26,993.20	26,964.23
Cabbage	113.25	102.90	107.44	106.46	105.96
Calamansi	1,658.00	1,656.34	1,655.34	1,702.58	1,698.22
Camote	3,967.05	3,920.49	3,930.33	3,900.73	3,903.98
Cassava	7,223.41	7,203.78	7,215.09	7,209.24	7,204.74
Coconut	485,211.00	485,191.00	485,197.00	483,398.00	482,482.00
Coffee	13,319.00	13,296.00	13,295.40	13,196.00	13,136.00
Eggplant	1,532.53	1,548.83	1,563.42	1,522.52	1,523.59
Garlic	42.25	40.00	2.60	2.00	2.00
Mango	13,782.66	13,782.00	13,582.00	13,583.00	13,567.00
Mongo	137.53	128.20	124.00	123.00	122.50
Onion	30.00	29.00	11.92	8.92	8.52
Peanut	482.05	449.78	459.78	451.30	447.32
Pineapple	4,206.00	4,226.00	4,246.77	4,256.23	4,031.99
Rubber	435.00	435.00	435.00	435.00	435.00
Sugarcane	28,228.00	28,390.00	25,965.00	28,474.00	28,534.00
Tobacco	-	-	-	-	-
Tomato	1,195.81	1,258.26	1,203.47	1,187.95	1,188.47
Cavite					
Abaca	-	-	-	-	-
Banana	3,743.00	3,740.00	3,740.00	3,740.00	3,710.75
Cabbage	-	-	-	-	-
Calamansi	105.00	105.00	104.00	104.00	100.00
Camote	188.00	188.00	188.00	168.00	163.00
Cassava	307.00	307.00	310.00	328.00	317.00
Coconut	13,607.00	13,607.00	13,607.00	13,607.00	13,420.00
Coffee	8,250.00	8,249.00	8,249.00	8,249.00	8,190.00
Eggplant	70.00	70.50	70.50	66.00	64.00
Garlic	4.00	2.00	1.60	1.00	1.00
Mango	1,132.66	1,132.00	1,132.00	1,132.00	1,116.00
Mongo	10.00	10.70	9.00	8.00	7.50
Onion	15.00	12.50	8.00	7.00	5.00
Peanut	120.00	91.00	103.00	107.00	102.00
Pineapple	2,910.00	2,910.00	2,910.00	2,910.00	2,700.00
Rubber	-	-	-	-	-
Sugarcane	1,387.00	1,462.00	1,383.00	1,333.00	1,333.00
Tobacco	-	-	-	-	-
Tomato	47.50	49.00	53.30	42.00	42.93

Table 5.4 (continued)

**AREA PLANTED/HARVESTED OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2017-2021

(In hectares)

Region / Province Kind of Crop	2017	2018	2019	2020	2021
Laguna					
Abaca	58.00	65.67	68.00	68.00	68.00
Banana	6,379.00	6,356.00	6,366.00	6,366.00	6,363.00
Cabbage	54.25	47.90	49.94	49.96	48.96
Calamansi	415.00	415.00	415.00	414.22	414.22
Camote	163.54	163.98	169.08	170.73	170.88
Cassava	154.02	156.56	156.00	156.04	156.19
Coconut	60,000.00	59,980.00	59,980.00	59,980.00	59,980.00
Coffee	614.00	614.00	614.00	614.00	614.00
Eggplant	160.92	172.52	180.01	180.02	179.92
Garlic	-	-	-	-	-
Mango	135.00	135.00	135.00	136.00	136.00
Mongo	0.03	-	-	-	-
Onion	-	-	-	-	1.60
Peanut	7.00	2.00	3.00	3.30	3.80
Pineapple	1,010.00	1,030.00	1,045.00	1,050.23	1,033.00
Rubber	211.00	211.00	211.00	211.00	211.00
Sugarcane	144.00	143.00	142.00	139.00	139.00
Tobacco	-	-	-	-	-
Tomato	556.23	617.42	557.33	556.00	556.03
Batangas					
Abaca	-	-	-	-	-
Banana	5,529.50	5,529.50	5,530.00	5,530.00	5,527.18
Cabbage	-	-	-	-	-
Calamansi	614.00	614.00	614.00	614.00	614.00
Camote	48.80	46.80	47.50	49.50	49.50
Cassava	865.00	850.00	862.00	855.00	855.35
Coconut	36,305.00	36,305.00	36,305.00	34,500.00	34,500.00
Coffee	3,752.00	3,752.00	3,752.00	3,650.00	3,650.00
Eggplant	359.00	360.00	362.00	361.00	361.99
Garlic	1.25	1.00	1.00	1.00	1.00
Mango	11,020.00	11,020.00	10,820.00	10,820.00	10,820.00
Mongo	3.50	2.50	-	-	-
Onion	15.00	16.50	3.92	1.92	1.92
Peanut	26.00	25.50	25.50	23.00	23.52
Pineapple	9.00	8.00	8.00	7.00	6.99
Rubber	-	-	-	-	-
Sugarcane	26,672.00	26,672	24,290.00	26,962.00	26,962.00
Tobacco	-	-	-	-	-
Tomato	120.00	120.00	124.00	121.00	123.01

Table 5.4 (continued)

**AREA PLANTED/HARVESTED OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2017-2021

(In hectares)

Region / Province Kind of Crop	2017	2018	2019	2020	2021
Rizal					
Abaca	-	-	-	-	-
Banana	1,535.00	1,544.20	1,559.54	1,544.20	1,550.30
Cabbage	-	-	-	-	-
Calamansi	72.00	70.34	70.34	70.36	70.00
Camote	123.71	126.71	126.75	125.50	127.60
Cassava	112.39	110.22	110.09	111.20	112.20
Coconut	273.00	273.00	284.00	290.00	295.00
Coffee	60.00	43.00	45.40	48.00	47.00
Eggplant	69.61	70.81	70.91	68.00	69.00
Garlic	-	-	-	-	-
Mango	810.00	810.00	810.00	810.00	810.00
Mongo	7.00	-	-	-	-
Onion	-	-	-	-	-
Peanut	65.05	65.28	65.28	55.00	55.00
Pineapple	42.00	43.00	48.77	49.00	51.00
Rubber	-	-	-	-	-
Sugarcane	-	-	-	-	-
Tobacco	-	-	-	-	-
Tomato	21.08	19.84	19.84	22.45	23
Quezon					
Abaca	296.00	296.00	296.00	296.00	296.00
Banana	9,863.00	9,813.00	9,813.00	9,813.00	9,813.00
Cabbage	59.00	55.00	57.50	56.50	57.00
Calamansi	452.00	452.00	452.00	500.00	500.00
Camote	3,443.00	3,395.00	3,399.00	3,387.00	3,393.00
Cassava	5,785.00	5,780.00	5,777.00	5,759.00	5,764.00
Coconut	375,026.00	375,026.00	375,021.00	375,021.00	374,287.00
Coffee	643.00	638.00	635.00	635.00	635.00
Eggplant	873.00	875.00	880.00	847.50	848.68
Garlic	37.00	37.00	-	-	-
Mango	685.00	685.00	685.00	685.00	685.00
Mongo	117.00	115.00	115.00	115.00	115.00
Onion	-	-	-	-	-
Peanut	264.00	266.00	263.00	263.00	263.00
Pineapple	235.00	235.00	235.00	240.00	241.00
Rubber	224.00	224.00	224.00	224.00	224.00
Sugarcane	25.00	113.00	150.00	40.00	100.00
Tobacco	-	-	-	-	-
Tomato	451.00	452.00	449.00	446.50	443.50

Note: - No data available

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Table 5.5

CORE-IS

NUMBER AND AREA OF FARMS BY SIZE OF PARCEL

Census Years 2002 and 2012

(Farm Size and Area in hectares)

Farm Size	2002		2012	
	Number	Area	Number	Area
All Farms	282,746	588,516	341,851	497,669
Under 1.00	120,478	45,167	190,109	45,463
1.00 to 2.99	100,232	152,892	98,609	145,865
3.00 to 4.99	31,949	111,593	28,757	99,093
5.00 to 9.99	21,844	140,198	18,394	117,417
10.00 to 24.99	7,414	100,632	5,585	73,965
25.00 Hectares and Over	829	38,033	397	15,864

Source: Philippine Statistics Authority

Table 5.6
CHICKEN INVENTORY BY TYPE AND BY PROVINCE
 2018-2022
 (In number of birds)

Region/ Province/ Type	2018	2019	2020	2021	2022
CALABARZON	26,120,647	26,047,000	27,112,054	24,488,741	23,549,605
Broiler	10,329,963	9,332,493	9,790,990	7,627,888	5,593,632
Layer	13,127,864	13,982,488	14,694,560	14,868,145	15,987,148
Native/Improved	2,662,820	2,732,019	2,626,504	1,992,708	1,968,825
Cavite	2,243,847	1,962,638	2,266,145	2,157,651	1,318,371
Broiler	1,619,320	1,271,312	1,693,200	1,602,444	432,082
Layer	529,942	596,079	476,079	461,935	808,449
Native/Improved	94,585	95,247	96,866	93,272	77,840
Laguna	1,934,574	2,288,352	2,444,519	2,103,295	2,713,295
Broiler	1,532,298	1,832,397	2,113,917	1,773,754	2,396,629
Layer	322,237	380,133	255,539	282,775	273,400
Native/Improved	80,039	75,822	75,063	46,766	43,266
Batangas	14,064,169	14,378,813	15,157,407	14,323,639	14,292,877
Broiler	2,795,878	2,354,300	2,228,642	1,582,495	549,056
Layer	10,052,362	10,798,568	11,803,010	12,218,679	13,299,626
Native/Improved	1,215,929	1,225,945	1,125,755	522,465	444,195
Rizal	3,777,500	3,220,800	3,026,500	2,822,900	2,170,379
Broiler	1,950,000	1,427,800	1,300,000	1,350,000	895,733
Layer	1,800,000	1,765,000	1,700,000	1,450,000	1,251,113
Native/Improved	27,500	28,000	26,500	22,900	23,533
Quezon	4,100,557	4,196,397	4,217,483	3,081,256	3,054,683
Broiler	2,432,467	2,446,684	2,455,231	1,319,195	1,320,132
Layer	423,323	442,708	459,932	454,756	354,560
Native/Improved	1,244,767	1,307,005	1,302,320	1,307,305	1,379,991

Note: As of Beginning of the Year

Source: Philippine Statistics Authority, Livestock and Poultry Production Surveys

Table 5.7
**NUMBER OF ANIMALS SLAUGHTERED/DRESSED IN SLAUGHTERHOUSES/
DRESSING PLANTS BY TYPE BY PROVINCE, CALABARZON**
2017-2021
(In number of heads)

Animal Slaughtered	2017	2018	2019	2020	2021
CALABARZON					
Cattle	74,558	76,221	88,332	64,097	77,481
Carabao	20,406	20,712	25,001	15,591	23,837
Goat	4,444	3,968	4,101	2,524	2,809
Hog	2,440,256	2,542,747	2,415,711	2,074,685	1,314,414
Chicken	99,851,510	122,406,551	135,404,046	115,634,612	117,209,646
Cavite					
Cattle	36,491	39,341	46,978	34,777	36,842
Carabao	499	231	1,218	340	286
Goat	864	490	377	175	42
Hog	727,546	672,781	632,625	638,573	379,544
Chicken	8,119,387	7,800,440	7,651,648	6,666,276	7,456,434
Laguna					
Cattle	5,384	5,489	7,387	5,080	6,494
Carabao	7,116	6,584	7,062	5,628	6,092
Goat	25	41	38	39	104
Hog	440,366	433,345	388,811	348,421	244,998
Chicken	13,660,643	17,233,807	18,144,730	20,925,370	21,569,255
Batangas					
Cattle	8,953	10,910	12,283	8,880	17,563
Carabao	3,158	2,247	3,282	2,043	6,790
Goat	3,468	3,171	3,547	2,237	2,600
Hog	386,968	432,477	447,571	377,652	265,200
Chicken	41,811,430	55,495,064	58,361,197	48,521,085	50,158,291
Rizal					
Cattle	19,806	16,397	18,056	12,223	12,634
Carabao	1,806	3,406	5,405	2,219	2,793
Goat	-	6	-	-	-
Hog	653,266	755,733	697,578	490,950	283,475
Chicken	8,858,005	9,060,126	12,370,492	12,998,930	14,841,314
Quezon					
Cattle	3,924	4,084	3,628	3,137	3,948
Carabao	7,827	8,244	8,034	5,361	7,876
Goat	87	260	139	73	63
Hog	232,110	248,411	249,126	219,089	141,197
Chicken	27,402,045	32,817,114	38,875,979	26,522,951	23,184,352

Source: Philippine Statistics Authority, Compilation of Data from Slaughterhouses and Poultry Dressing Plants (CDSPDP)

Table 5.8
INVENTORY OF LIVESTOCK AND POULTRY
BY KIND AND TYPE OF FARM AND BY PROVINCE
 2018-2022
 (In number of heads)

Region/ Province/ Kind	2018			2019		
	Total	Backyard Farm	Comm'l. Farm	Total	Backyard Farm	Comm'l. Farm
CALABARZON						
Cattle	271,288	262,064	9,224	269,677	260,514	9,163
Carabao	176,573	175,911	662	177,661	177,051	610
Goat	259,108	254,010	5,098	258,963	253,617	5,346
Hog	1,596,556	389,534	1,207,022	1,570,188	393,677	1,176,511
Duck	419,873	161,934	257,939	402,467	163,583	238,884
Cavite						
Cattle	25,355	24,379	976	25,377	24,396	981
Carabao	4,242	4,242	-	4,255	4,255	0
Goat	20,397	18,328	2,069	20,893	18,878	2,015
Hog	150,091	15,018	135,073	144,373	15,270	129,103
Duck	7,861	5,059	2,802	7,883	5,278	2,605
Laguna						
Cattle	41,560	40,072	1,488	41,372	40,050	1,322
Carabao	38,920	38,686	234	38,967	38,797	170
Goat	40,026	38,367	1,659	39,848	38,175	1,673
Hog	165,556	26,372	139,184	146,081	30,036	116,045
Duck	119,349	68,549	50,800	123,677	70,554	53,123
Batangas						
Cattle	133,467	130,113	3,354	130,133	126,868	3,265
Carabao	45,233	45,233	-	45,875	45,875	0
Goat	123,842	123,735	107	125,302	124,864	438
Hog	744,987	165,018	579,969	739,646	161,988	577,658
Duck	14,393	14,393	0	14,135	14,135	0
Rizal						
Cattle	10,450	8,700	1,750	11,060	9,300	1,760
Carabao	7,600	7,600	-	7,700	7,700	0
Goat	8,402	8,000	402	8,480	8,100	380
Hog	306,000	26,000	280,000	308,900	26,900	282,000
Duck	19,500	19,500	0	20,000	20,000	0
Quezon						
Cattle	60,456	58,800	1,656	61,735	59,900	1,835
Carabao	80,578	80,150	428	80,864	80,424	440
Goat	66,441	65,580	861	64,440	63,600	840
Hog	229,922	157,126	72,796	231,188	159,483	71,705
Duck	258,770	54,433	204,337	236,772	53,616	183,156

Table 5.8 (continued)

**INVENTORY OF LIVESTOCK AND POULTRY
BY KIND AND TYPE OF FARM AND BY PROVINCE**

2018-2022

(In number of heads)

Region/ Province/ Kind	2020			2021		
	Total	Backyard Farm	Comm'l. Farm	Total	Backyard Farm	Comm'l. Farm
CALABARZON						
Cattle	268,354	259,005	9,349	266,530	260,446	6,084
Carabao	178,901	178,286	615	179,938	179,747	191
Goat	261,276	253,503	7,773	259,313	253,847	5,466
Hog	1,575,711	386,424	1,189,287	1,077,408	332,549	744,859
Duck	409,435	159,742	249,693	395,189	160,199	234,990
Cavite						
Cattle	25,646	24,567	1,079	26,220	26,123	97
Carabao	4,257	4,257	-	4,342	4,342	-
Goat	21,028	19,255	1,773	20,364	18,697	1,667
Hog	154,832	12,819	142,013	164,806	7,863	156,943
Duck	10,514	5,304	5,210	13,971	5,635	8,336
Laguna						
Cattle	41,434	40,040	1,394	42,725	41,621	1,104
Carabao	38,770	38,600	170	39,131	38,940	191
Goat	42,653	39,320	3,333	42,093	41,106	987
Hog	194,394	36,815	157,579	60,258	23,546	36,712
Duck	128,145	68,818	59,327	123,493	70,819	52,674
Batangas						
Cattle	128,647	125,548	3,099	125,635	124,511	1,124
Carabao	46,275	46,275	-	46,800	46,800	-
Goat	124,425	123,988	437	123,362	123,052	310
Hog	732,610	162,057	570,553	548,872	148,845	400,027
Duck	13,020	13,020	-	11,745	11,745	-
Rizal						
Cattle	11,000	9,250	1,750	11,030	9,260	1,770
Carabao	7,594	7,594	-	7,590	7,590	-
Goat	8,445	8,070	375	8,461	7,950	511
Hog	255,613	15,613	240,000	73,176	2,250	70,926
Duck	19,500	19,500	-	19,700	19,700	-
Quezon						
Cattle	61,627	59,600	2,027	60,920	58,931	1,989
Carabao	82,005	81,560	445	82,075	82,075	0
Goat	64,725	62,870	1,855	65,033	63,042	1,991
Hog	238,262	159,120	79,142	230,296	150,045	80,251
Duck	238,256	53,100	185,156	226,280	52,300	173,980

Table 5.8 (continued)
INVENTORY OF LIVESTOCK AND POULTRY
BY KIND AND TYPE OF FARM AND BY PROVINCE
 2018-2022
 (In number of heads)

Region/ Province/ Kind	2022		
	Total	Backyard Farm	Comm'l. Farm
CALABARZON			
Cattle	260,971	255,446	5,525
Carabao	180,394	180,371	23
Goat	256,046	253,054	2,992
Hog	1,021,421	302,821	718,600
Duck	375,403	168,165	207,238
Cavite			
Cattle	28,427	28,372	55
Carabao	4,648	4,648	-
Goat	19,380	17,903	1,477
Hog	90,913	10,178	80,735
Duck	17,521	7,854	9,667
Laguna			
Cattle	41,868	40,784	1,084
Carabao	38,846	38,832	14
Goat	41,649	40,839	810
Hog	64,565	24,182	40,383
Duck	123,449	72,711	50,738
Batangas			
Cattle	120,865	119,671	1,194
Carabao	45,927	45,923	4
Goat	116,897	116,732	165
Hog	667,913	162,404	505,509
Duck	12,135	11,276	859
Rizal			
Cattle	9,862	9,494	368
Carabao	7,518	7,518	-
Goat	7,757	7,262	495
Hog	62,248	1,934	60,314
Duck	19,532	17,179	2,353
Quezon			
Cattle	59,949	57,125	2,824
Carabao	83,455	83,450	5
Goat	70,363	70,318	45
Hog	135,782	104,123	31,659
Duck	202,766	59,145	143,621

Note: As of Beginning of the Year
 Source: Philippine Statistics Authority, Livestock and Poultry Production Surveys

Table 5.9
LIVESTOCK AND POULTRY VOLUME OF PRODUCTION
BY ANIMAL AND POULTRY TYPE AND BY PROVINCE
 2017-2021
 (In metric tons)

Region/ Province/ Animal and Poultry Type	2017	2018	2019	2020	2021
CALABARZON					
Carabao	7,528.00	7,624.56	7,945.13	7,762.44	9,133.07
Cattle	28,126.00	27,533.95	27,310.05	25,523.46	28,619.89
Hog	371,713.00	381,588.93	395,544.95	348,511.43	187,901.83
Goat	3,815.00	3,718.00	3,666.65	3,599.20	3,922.57
Chicken	328,646.00	330,940.13	343,264.68	317,186.17	300,206.28
Chicken Eggs	145,017.26	156,317.00	174,939.24	184,746.87	209,829.77
Duck	584.03	662.90	646.93	701.25	754.21
Duck Eggs	2,850.00	3,607.48	3,811.92	4,207.75	4,119.16
Cavite					
Carabao	243.04	239.71	245.21	190.34	170.61
Cattle	2,882.89	2,932.44	3,179.82	2,562.12	2,973.15
Hog	31,142.00	30,920.15	30,338.27	28,723.99	17,647.46
Goat	278.11	262.00	269.58	259.38	288.65
Chicken	25,142.81	24,736.99	24,730.02	24,092.54	22,373.46
Chicken Eggs	5,062.13	6,323.76	6,468.65	5,581.23	6,742.78
Duck	26.54	26.32	39.82	50.90	62.78
Duck Eggs	25.11	31.75	54.36	86.72	93.68
Laguna					
Carabao	1,996.20	2,007.32	2,088.93	1,933.29	2,277.05
Cattle	2,646.73	2,697.27	2,685.54	2,061.03	2,396.40
Hog	45,173.00	41,037.44	38,335.42	45,683.00	10,563.13
Goat	385.79	366.00	422.47	463.16	548.72
Chicken	47,668.31	55,103.61	62,326.91	50,505.75	54,464.76
Chicken Eggs	4,065.85	3,791.90	4,120.30	2,116.31	3,185.58
Duck	161.87	164.59	170.84	156.60	173.75
Duck Eggs	940.34	1,220.02	1,307.01	1,280.17	1,293.70

Table 5.9 (continued)

**LIVESTOCK AND POULTRY VOLUME OF PRODUCTION
BY ANIMAL AND POULTRY TYPE AND BY PROVINCE**

2017-2021

(In metric tons)

Region/ Province/ Animal and Poultry Type	2017	2018	2019	2020	2021
Batangas					
Carabao	1,208.70	1,146.60	1,115.25	835.05	1,614.28
Cattle	15,745.79	14,490.08	13,322.31	12,682.35	13,966.38
Hog	165,692.00	174,071.64	189,169.38	161,189.85	115,255.74
Goat	2,271.82	2,256.00	2,245.83	2,142.10	2,252.66
Chicken	107,779.31	101,847.41	107,721.43	102,480.02	93,742.55
Chicken Eggs	108,854.39	120,071.69	137,962.67	151,878.42	174,251.93
Duck	27.35	19.27	18.91	16.02	18.72
Duck Eggs	24.28	20.89	20.80	18.58	18.14
Rizal					
Carabao	403.84	375.36	461.88	401.10	413.70
Cattle	1,030.61	1,058.49	1,223.80	1,173.06	1,341.10
Hog	82,363.00	89,575.87	89,302.51	65,359.42	7,085.72
Goat	104.51	89.00	87.18	59.15	76.32
Chicken	83,110.96	78,336.79	74,836.61	66,738.62	62,160.55
Chicken Eggs	21,338.00	19,659.08	19,613.27	18,247.38	17,651.41
Duck	67.89	59.84	63.09	59.90	61.68
Duck Eggs	32.28	31.24	29.31	25.53	25.29
Quezon					
Carabao	3,675.72	3,855.57	4,033.86	4,402.66	4,657.43
Cattle	5,820.23	6,355.67	6,898.58	7,044.90	7,942.86
Hog	47,343.00	45,983.83	48,399.37	47,555.17	37,349.78
Goat	775.27	745.00	641.59	675.41	756.22
Chicken	64,944.35	70,915.33	73,649.71	73,369.24	67,464.96
Chicken Eggs	5,696.89	6,470.57	6,774.35	6,923.53	7,998.07
Duck	300.38	392.88	354.27	417.83	437.28
Duck Eggs	1,827.55	2,303.58	2,400.44	2,796.75	2,688.35

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority

Table 5.10

CORE-IS**FISHERIES PRODUCTION BY ECOSYSTEM AND BY PROVINCE**
2017-2021

Region/Province and Ecosystem	2017	2018	2019	2020	2021
CALABARZON					
Commercial	49,751.10	40,801.44	35,136.31	28,060.25	28,060.25
Marine Municipal	39,290.86	33,336.80	34,126.68	26,844.78	26,844.78
Inland Municipal	71,969.86	67,352.12	64,945.89	60,260.35	60,260.35
Aquaculture	170,935.06	151,586.86	166,182.79	127,843.16	127,843.16
Cavite					
Commercial	5,973.17	5,621.08	6,638.23	6,365.25	6,365.25
Marine Municipal	3,660.43	4,666.51	5,387.71	5,158.35	5,158.35
Inland Municipal	10.05	8.54	11.19	11.33	11.33
Aquaculture	3,415.56	8,365.55	8,672.43	5,864.23	5,864.23
Laguna					
Commercial					
Marine Municipal					
Inland Municipal	35,363.17	35,875.46	35,532.32	35,760.44	35,760.44
Aquaculture	10,422.46	12,086.14	13,494.40	11,256.29	11,256.29
Batangas					
Commercial	4,582.21	4,425.55	3,849.48	3,740.75	3,740.75
Marine Municipal	8,331.19	8,236.07	7,210.09	4,908.02	4,908.02
Inland Municipal	3,391.96	3,224.89	2,428.27	2,853.93	2,853.93
Aquaculture	75,009.20	81,005.11	79,602.85	54,354.44	54,354.44
Rizal					
Commercial					
Marine Municipal					
Inland Municipal	33,202.91	28,240.75	26,968.97	21,628.03	21,628.03
Aquaculture	43,102.66	27,539.39	32,912.43	27,349.14	27,349.14
Quezon					
Commercial	39,195.72	30,754.81	24,648.60	17,954.25	17,954.25
Marine Municipal	27,299.24	20,434.22	21,528.88	16,778.41	16,778.41
Inland Municipal	1.77	2.48	5.14	6.62	6.62
Aquaculture	38,985.19	22,590.67	31,500.68	29,019.06	29,019.06

Note: Laguna & Rizal have no commercial and marine municipal fishing

Source: Philippine Statistics Authority, Fisheries Production Surveys

Table 5.11

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

2017-2021

(Area in Hectares)

Province/Year	GRAND TOTAL		Phase I	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2017	1,177.20	705	557.08	316
2018	1,500.34	495	725.62	237
2019	1,551.24	783	515.11	206
2020	1,265.61	591	455.08	272
2021	379.62	211.00	99.65	53
Cavite				
2017	43.22	69	19.43	17
2018	35.05	14	8.42	3
2019	59.46	22	8.26	3
2020	8.39	3	0	0
2021	18.16	18	0	0
Laguna				
2017	143.12	125	36.82	68
2018	46.08	15	8.94	3
2019	114.38	71	21.74	18
2020	19.15	7	0.82	1
2021	27.76	14	14.77	9
Batangas				
2017	97.58	63	11.28	14
2018	103.11	64	58.70	37
2019	91.09	102	15.22	31
2020	109.81	68	38.08	18
2021	10.87	11	3.47	5

Table 5.11 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

2017-2021

(Area in Hectares)

Province/Year	Total Phase II		Phase II-A	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2017	238.11	168	135.08	94
2018	398.88	94	135.10	47
2019	295.05	124	117.49	59
2020	293.17	112	30.26	33
2021	45.42	35	4.68	8
Cavite				
2017	23.79	52	18.60	50
2018	0	0	0	0
2019	0	0	0	0
2020	0	0	0	0
2021	4.68	8	4.68	8
Laguna				
2017	55.39	26	54.09	24
2018	4.42	5	3.37	4
2019	33.91	25	0	0
2020	0.00	0	0	0
2021	12.99	5	0	0
Batangas				
2017	32.11	5	31.83	4
2018	6	9	1.36	1
2019	33.11	19	33.11	19
2020	0.00	0	0	0
2021	0.41	2	0	0

Table 5.11 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

2017-2021

(Area in Hectares)

Province/Year	Phase II-B		Total Phase III	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2017	103.03	74	382.02	221
2018	263.79	47	375.84	164
2019	177.55	65	741.09	453
2020	242.64	79	517.37	207
2021	40.74	27	234.55	123
Cavite				
2017	5.19	2	0	0
2018	0	0	26.63	11
2019		0	51.20	19
2020	0	0	8.39	3
2021	0	0	13.48	10
Laguna				
2017	1.30	2	51	31
2018	1.05	1	32.73	7
2019	33.91	25	58.73	28
2020	0	0	18.32	6
2021	12.99	5	0.00	0
Batangas				
2017	0.28	1	54	44
2018	4.21	8	38.82	18
2019	0	0	42.76	52
2020	0	0	71.73	50
2021	0.41	2	7.00	4

Table 5.11 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

2017-2021

(Area in Hectares)

Province/Year	Phase III-A		Phase III-B	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2017	226.94	125	155.08	96
2018	134.90	60	240.94	104
2019	392.85	237	348.24	216
2020	517.37	207	0	0
2021	120.51	69	114.04	54
Cavite				
2017	0	0	0	0
2018	0	0	26.63	11
2019	14.37	7	36.83	12
2020	8.39	3	0	0
2021	0	0	13.48	10
Laguna				
2017	44.58	28	6.33	3
2018	0	0	32.73	7
2019	39.76	22	18.97	6
2020	18.32	6	0	0
2021	0	0	0	0
Batangas				
2017	19.27	1	34.92	43
2018	13.23	5	25.60	13
2019	13.22	13	29.54	39
2020	71.73	50	0	0
2021	2.00	1	5.00	3

Table 5.11 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

2017-2021

(Area in Hectares)

Province/Year	GRAND TOTAL		Phase I	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2017	97.17	84	7.21	15
2018	217.79	97	200.76	89
2019	62.76	55	12.28	23
2020	107.35	171	97.86	159
2021	54.38	76	9.49	10
Quezon *				
2017	796.11	364	482.34	202
Quezon I	66.17	39	5.80	4
Quezon II	729.94	325	477	198
2018	1,098	305	449	105
Quezon I	55.42	41	29.99	11
Quezon II	1,042.90	264	418.81	94
2019	1,224	533	458	131
Quezon I	249.45	190	1.06	1
Quezon II	974.10	343	456.55	130
2020	1,021	342	318	94
Quezon I	95.15	51	2.11	1
Quezon II	925.78	291	316.21	93
2021	268.43	92	71.92	29
Quezon I	24.40	12	0.50	1
Quezon II	244.04	80	71.42	28

Table 5.11 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

2017-2021

(Area in Hectares)

Province/Year	Total Phase II		Phase II-A	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2017	12.04	12	0	0
2018	1	5	0.16	2
2019	0.00	0	0	0
2020	9.49	12	0	0
2021	13.85	13	0	0
Quezon *				
2017	114.77	73	30.56	16
Quezon I	21.46	13	0.00	0
Quezon II	93.32	60	31	16
2018	387.87	75	130.21	40
Quezon I	1.46	5	1.46	5
Quezon II	386.41	70	128.75	35
2019	228.02	80	84.38	40
Quezon I	20.36	8	0	0
Quezon II	207.66	72	84.38	40
2020	283.68	100	50.53	33
Quezon I	93.03	50	30.26	21
Quezon II	190.65	50	20.27	12
2021	13.49	7	-	-
Quezon I	1.45	1	0	0
Quezon II	12.04	6	0	0

Table 5.11 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

2017-2021

(Area in Hectares)

Province/Year	Phase II-B		Total Phase III	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2017	12.04	12	78	57
2018	0.87	3	16.0048	3
2019	0	0	50.48	32
2020	9.49	12	0.00	0
2021	13.85	13	31.04	53
Quezon *				
2017	84.21	57	199.00	89
Quezon I	21.46	13	38.92	22
Quezon II	63	44	160.08	67
2018	258	35	261.65	125
Quezon I	0	0	23.97	25
Quezon II	257.66	35	237.68	100
2019	144	40	537.93	322
Quezon I	20.36	8	228.03	181
Quezon II	123.28	32	309.90	141
2020	233	67	418.92	148
Quezon I	62.77	29	0	0
Quezon II	170.38	38	418.92	148
2021	13.49	7	183.03	56
Quezon I	1.45	1	22.45	10
Quezon II	12.04	6	160.58	46

Table 5.11 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

2017-2021

(Area in Hectares)

Province/Year	Phase III-A		Phase III-B	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2017	46.53	47	31.39	10
2018	11.00	1	5.00	2
2019	45.06	30	5.42	2
2020	0	0	0	0
2021	24.09	45	6.96	8
Quezon *				
2017	116.56	49	82.44	40
Quezon I	17.98	16	20.94	6
Quezon II	98.58	33	61.50	34
2018	111	54	151	71
Quezon I	0	0	23.97	25
Quezon II	110.66	54	127.02	46
2019	280	165	257	157
Quezon I	75.66	72	152.37	109
Quezon II	204.78	93	105.11	48
2020	418.92	148	-	-
Quezon I	0	0	0	0
Quezon II	418.92	148	0	0
2021	94.42	23	88.61	33
Quezon I	12.62	3	9.82	7
Quezon II	81.80	20	78.78	26

Note: - No data available

* Divided into Quezon I and Quezon II to segregate land coverage and area of operation.

Source: Department of Agrarian Reform

Table 5.12

**NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR
BY TYPE AND BY PROVINCE
2017-2021**

Type of Cooperative	2017	2018	2019	2020	2021
CALABARZON	126	139	187	84	107
Primary Cooperative	126	138	187	84	107
Advocacy	0	0	3	0	0
Agrarian	0	0	1	1	0
Agriculture	35	13	17	8	19
Consumer	19	20	29	9	23
Credit	32	35	43	21	31
Dairy	0	0	0	0	0
Education	0	0	0	1	0
Fishermen	0	0	4	2	9
Housing	0	0	0	0	0
Health Service	0	0	0	0	0
Labor Service	0	0	0	0	0
Marketing	5	7	2	1	0
Multi-Purpose	0	0	0	0	0
Producer	10	7	11	1	9
Service	1	2	4	0	2
Transport	23	50	72	40	11
Water Service	1	3	1	0	2
Workers	0	1	0	0	1
Secodary Cooperative	0	1	0	0	0
Bank	0	0	0	0	0
Federation	0	1	0	0	0
Union	0	0	0	0	0

Table 5.12 (continued)

**NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR
BY TYPE AND BY PROVINCE
2017-2021**

Type of Cooperative	2017	2018	2019	2020	2021
Cavite	22	37	43	22	22
Primary Cooperative	22	37	43	22	22
Advocacy	0	0	0	0	0
Agrarian	0	0	0	0	0
Agriculture	0	2	2	1	3
Consumer	4	3	6	1	8
Credit	8	9	10	4	6
Dairy	0	0	0	0	0
Education	0	0	0	0	0
Fishermen	0	0	0	0	0
Housing	0	0	0	0	0
Health Service	0	0	0	0	0
Labor Service	0	0	0	0	0
Marketing	0	1	0	0	0
Multi-Purpose	0	0	0	0	0
Producer	2	2	2	0	0
Service	0	1	1	0	0
Transport	7	19	22	16	5
Water Service	1	0	0	0	0
Workers	0	0	0	0	0
Secodary Cooperative	0	0	0	0	0
Bank	0	0	0	0	0
Federation	0	0	0	0	0
Union	0	0	0	0	0

Table 5.12 (continued)

**NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR
BY TYPE AND BY PROVINCE
2017-2021**

Type of Cooperative	2017	2018	2019	2020	2021
Laguna	34	30	50	16	27
Primary Cooperative	34	30	50	16	27
Advocacy	0	0	2	0	0
Agrarian	0	0	0	0	0
Agriculture	9	5	5	3	7
Consumer	7	6	8	4	8
Credit	9	9	10	5	5
Dairy	0	0	0	0	0
Education	0	0	0	0	0
Fishermen	0	0	0	0	0
Housing	0	0	0	0	0
Health Service	0	0	0	0	0
Labor Service	0	0	0	0	0
Marketing	3	3	1	0	0
Multi-Purpose	0	0	0	0	0
Producer	4	3	4	0	6
Service	0	0	2	0	0
Transport	2	4	18	4	1
Water Service	0	0	0	0	0
Workers	0	0	0	0	0
Secodary Cooperative	0	0	0	0	0
Bank	0	0	0	0	0
Federation	0	0	0	0	0
Union	0	0	0	0	0

Table 5.12 (continued)

**NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR
BY TYPE AND BY PROVINCE
2017-2021**

Type of Cooperative	2017	2018	2019	2020	2021
Batangas	29	26	40	12	14
Primary Cooperative	29	25	40	12	14
Advocacy	0	0	0	0	0
Agrarian	0	0	1	0	0
Agriculture	15	3	9	1	2
Consumer	2	3	7	2	1
Credit	9	7	6	3	5
Dairy	0	0	0	0	0
Education	0	0	0	1	0
Fishermen	0	0	0	0	0
Housing	0	0	0	0	0
Health Service	0	0	0	0	0
Labor Service	0	0	0	0	0
Marketing	0	2	1	0	0
Multi-Purpose	0	0	0	0	0
Producer	1	0	2	0	0
Service	0	0	1	0	1
Transport	2	7	12	5	3
Water Service	0	2	1	0	2
Workers	0	1	0	0	0
Secodary Cooperative	0	1	0	0	0
Bank	0	0	0	0	0
Federation	0	1	0	0	0
Union	0	0	0	0	0

Table 5.12 (continued)

NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR**BY TYPE AND BY PROVINCE**

2017-2021

Type of Cooperative	2017	2018	2019	2020	2021
Rizal	16	25	37	16	21
Primary Cooperative	16	25	37	16	21
Advocacy	0	0	1	0	0
Agrarian	0	0	0	1	0
Agriculture	1	0	1	0	1
Consumer	3	2	4	0	3
Credit	0	4	11	4	6
Dairy	0	0	0	0	0
Education	0	0	0	0	0
Fishermen	0	0	3	2	9
Housing	0	0	0	0	0
Health Service	0	0	0	0	0
Labor Service	0	0	0	0	0
Marketing	1	0	0	0	0
Multi-Purpose	0	0	0	0	0
Producer	3	1	1	0	0
Service	0	1	0	0	0
Transport	8	16	16	9	2
Water Service	0	1	0	0	0
Workers	0	0	0	0	0
Secodary Cooperative	0	0	0	0	0
Bank	0	0	0	0	0
Federation	0	0	0	0	0
Union	0	0	0	0	0

Table 5.12 (continued)

NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR**BY TYPE AND BY PROVINCE**

2017-2021

Type of Cooperative	2017	2018	2019	2020	2021
Quezon	25	21	17	18	23
Primary Cooperative	25	21	17	18	23
Advocacy	0	0	0	0	0
Agrarian	0	0	0	0	0
Agriculture	10	3	0	3	6
Consumer	3	6	4	2	3
Credit	6	6	6	5	9
Dairy	0	0	0	0	0
Education	0	0	0	0	0
Fishermen	0	0	1	0	0
Housing	0	0	0	0	0
Health Service	0	0	0	0	0
Labor Service	0	0	0	0	0
Marketing	1	1	0	1	0
Multi-Purpose	0	0	0	0	0
Producer	0	1	2	1	3
Service	1	0	0	0	1
Transport	4	4	4	6	0
Water Service	0	0	0	0	0
Workers	0	0	0	0	1
Secodary Cooperative	0	0	0	0	0
Bank	0	0	0	0	0
Federation	0	0	0	0	0
Union	0	0	0	0	0

Source: Cooperative Development Authority



Chapter 6

Establishment Characteristics: Industrial Sector

Data on the industries obtaining in the region and investments serve as gauge of the extent of the area's attractiveness and capability to absorb entrepreneurial ventures. An analysis of the data on the size and growth of industries and the stock and flow of investments shows the enabling factors that provide or enhance the comparative advantages enjoyed by industries and investors in the area. On the other hand, the data can give indications of the limiting factors that hinder the entry, growth, and movement of industries and investments. With the data providing signals, the concerned governmental instrumentalities can formulate policies, enforce regulations and undertake infrastructure programs and other forms of assistance to business and prospective investors. Armed with the data, key decision makers in the government and the private sectors can also forge alliances to improve the business climate and environment. Ultimately, the policies and measures implemented as well as the alliances can serve as instruments for achieving growth and providing employment opportunities, among others, to the region's labor force.

This chapter presents regional and provincial data, where available, on the number of establishments by sector, distribution of manufacturing establishments, the number, floor area and value of private building construction and the value of investments and exports in the region. This also presents data indicators on the size of the local economy, capacity to generate employment and cost of doing business. The data sources are the Philippine Statistics Authority for the establishments and building construction data, the Philippine Economic Zone Authority (PEZA) for the economic indicators, approved investments and value of exports within PEZA in CALABARZON and the National Competitiveness Council for the City/Municipality Competitiveness Index.

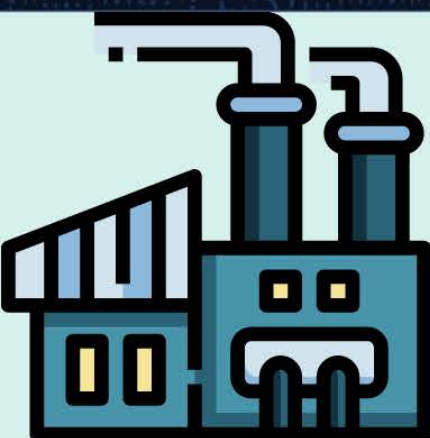
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INDUSTRY IN CALABARZON, 2021



ECONOMIC INDICATORS, APPROVED INVESTMENTS AND VALUE OF EXPORTS

NUMBER OF OPERATING EXPENSES	57
NUMBER OF OPERATING ENTERPRISES	1,683
APPROVED INVESTMENTS (IN PHP)	25,025
EXPORTS (IN US \$)	31,713
EMPLOYMENT (AVERAGE)	537,355

Source: Philippine Economic Zone Authority
Vector graphics by Canva



NUMBER, FLOOR AREA AND VALUE OF PRIVATE BUILDING CONSTRUCTION BY TYPE OF CONSTRUCTION

PROVINCE	NUMBER	FLOOR AREA (sq. m.)	VALUE (P1,000)
CALABARZON	35,221	6,247,160	70,938,101
CAVITE	14,578	2,434,782	23,883,709
LAGUNA	6,052	1,023,120	13,474,925
BATANGAS	6,207	1,143,258	13,752,593
RIZAL	5,027	1,149,827	12,999,224
QUEZON	3,357	496,173	6,827,650

Source: Philippine Statistics Authority,
Construction Statistics from Approved Building Permits

Table 6.1

CORE-IS

**NUMBER OF ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER
BY MAJOR INDUSTRY SECTOR, CALABARZON
2015-2018**

2009	Major Industry Sector	2015	2016
A	Agriculture, Forestry and Fishing	112	110
B	Mining and Quarrying	18	17
C	Manufacturing	1,608	1,634
D	Electricity, Gas, Steam and Air Conditioning Supply	21	23
E	Water Supply; Sewerage, Waste Management and Remediation Activities	56	59
F	Construction	121	122
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	849	914
H	Transportation and Storage	125	140
I	Accommodation and Food Service Activities	666	756
J	Information and Communication	29	30
K	Financial and Insurance Activities	146	151
L	Real Estate Activities	37	33
M	Professional, Scientific and Technical Activities	33	34
N	Administrative and Support Service Activities	112	129
P	Education	681	702
Q	Human Health and Social Work Activities	159	170
R	Arts, Entertainment and Recreation	53	55
S	Other Service Activities	40	37

Table 6.1 (continued)

**NUMBER OF ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER
BY MAJOR INDUSTRY SECTOR, CALABARZON
2015-2018**

2009	Major Industry Sector	2017	2018
A	Agriculture, Forestry and Fishing	1,242	366
B	Mining and Quarrying	130	28
C	Manufacturing	6,032	4,035
D	Electricity, Gas, Steam and Air Conditioning Supply	235	38
E	Water Supply; Sewerage, Waste Management and Remediation Activities	354	168
F	Construction	1,013	296
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	8,150	12,537
H	Transportation and Storage	1,139	324
I	Accommodation and Food Service Activities	5,540	5,001
J	Information and Communication	812	349
K	Financial and Insurance Activities	978	2,574
L	Real Estate Activities	519	476
M	Professional, Scientific and Technical Activities	859	513
N	Administrative and Support Service Activities	1,872	608
P	Education	3,734	1,940
Q	Human Health and Social Work Activities	1,096	854
R	Arts, Entertainment and Recreation	310	505
S	Other Service Activities	429	1,206

Source: Philippine Statistics Authority, 2015-2017 Annual Survey of Philippine Business and Industry (ASPBI) and 2018 Census of Philippine Business and Industry (CPBI)

Table 6.2a

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2015**

2009 PSIC Code	Region/Major Industry Sector	Number of Establishments	Total Income (PHP1,000)
	CALABARZON	4,866	2,500,596,716
A	Agriculture, Forestry and Fishing	112	9,960,974
B	Mining and Quarrying	18	2,902,547
C	Manufacturing	1,608	1,815,996,951
D	Electricity, Gas, Steam and Air Conditioning Supply	21	194,581,182
E	Water Supply; Sewerage, Waste Management and Remediation Activities	56	6,772,339
F	Construction	121	16,315,801
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	849	264,913,309
H	Transportation and Storage	125	42,311,573
I	Accommodation and Food Service Activities	666	24,852,342
J	Information and Communication	29	2,022,530
K	Financial and Insurance Activities	146	12,982,612
L	Real Estate Activities	37	14,056,691
M	Professional, Scientific and Technical Activities	33	22,669,686
N	Administrative Support Service Activities	112	15,484,710
P	Education	681	22,595,850
Q	Human Health and Social Work Activities	159	24,046,675
R	Arts, Entertainment and Recreation	53	7,116,389
S	Other Service Activities	40	1,014,555

Table 6.2a (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2015**

2009 PSIC Code	Region/Major Industry Sector	Employment as of November 15	
		Total	Paid Employees
	CALABARZON	723,580	721,407
A	Agriculture, Forestry and Fishing	5,039	4,966
B	Mining and Quarrying	1,097	1,096
C	Manufacturing	446,874	445,738
D	Electricity, Gas, Steam and Air Conditioning Supply	4,817	4,817
E	Water Supply; Sewerage, Waste Management and Remediation Activities	4,546	4,546
F	Construction	16,232	16,164
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	41,127	40,937
H	Transportation and Storage	11,822	11,729
I	Accommodation and Food Service Activities	25,850	25,838
J	Information and Communication	2,350	2,348
K	Financial and Insurance Activities	17,779	17,698
L	Real Estate Activities	2,568	2,564
M	Professional, Scientific and Technical Activities	8,988	8,984
N	Administrative Support Service Activities	65,415	65,401
P	Education	38,441	38,361
Q	Human Health and Social Work Activities	23,950	23,733
R	Arts, Entertainment and Recreation	4,817	4,673
S	Other Service Activities	1,868	1,814

Table 6.2a (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2015**

Expense (PHP1,000)			Value of Output (PHP 1,000)	Intermediate Cost (PHP 1,000)
Total	Compensation	Other Expense		
2,177,638,871	190,994,442	1,986,644,426	1,992,451,237	1,331,782,287
9,556,402	808,712	8,747,690	10,124,181	7,386,995
2,410,927	391,015	2,019,912	2,681,270	1,381,315
1,572,948,890	131,719,706	1,441,229,184	1,781,675,468	1,187,223,000
160,818,526	5,825,466	154,993,060	175,383,200	123,557,968
5,417,847	1,268,933	4,148,914	6,397,578	2,423,576
14,739,464	2,996,613	11,742,851	16,189,540	9,809,433
252,777,570	7,473,596	245,303,974	n/a	n/a
40,377,966	2,465,535	37,912,431	n/a	n/a
21,008,192	3,658,296	17,349,895	n/a	n/a
1,673,310	393,454	1,279,855	n/a	n/a
10,827,564	3,592,662	7,234,902	n/a	n/a
9,704,106	601,979	9,102,127	n/a	n/a
15,776,553	2,920,929	12,855,624	n/a	n/a
14,376,438	10,602,611	3,773,827	n/a	n/a
19,741,961	9,708,861	10,033,099	n/a	n/a
17,919,260	4,894,866	13,024,394	n/a	n/a
6,586,680	1,417,370	5,169,310	n/a	n/a
977,215	253,838	723,377	n/a	n/a

Table 6.2a (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR:
CALABARZON
2015**

2009 PSIC Code	Region/Major Industry Sector	Value Added (PHP 1,000)
	CALABARZON	620,133,301
A	Agriculture, Forestry and Fishing	1,804,559
B	Mining and Quarrying	1,253,569
C	Manufacturing	459,974,344
D	Electricity, Gas, Steam and Air Conditioning Supply	40,039,354
E	Water Supply; Sewerage, Waste Management	3,138,204
F	Construction	5,975,917
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	23,887,204
H	Transportation and Storage	5,741,816
I	Accommodation and Food Service Activities	8,934,186
J	Information and Communication	960,907
K	Financial and Insurance Activities	6,431,905
L	Real Estate Activities	6,351,874
M	Professional, Scientific and Technical Activities	11,453,821
N	Administrative Support Service Activities	12,530,151
P	Education	14,728,583
Q	Human Health and Social Work Activities	13,285,939
R	Arts, Entertainment and Recreation	3,296,781
S	Other Service Activities	344,187

Note: Details may not add up to total due to rounding and/or statistical disclosure control.

Source: Philippine Statistics Authority, 2015 Annual Survey of Philippine Business and Industry (ASPBI)

Table 6.2b

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2016**

2009 PSIC Code	Region/Major Industry Sector	Number of Establishments	Total Income (PHP1,000)
	CALABARZON	5,116	2,579,622,746
A	Agriculture, Forestry and Fishing	110	11,304,353
B	Mining and Quarrying	17	1,495,188
C	Manufacturing	1,634	1,867,113,845
D	Electricity, Gas, Steam and Air Conditioning Supply	23	193,532,282
E	Water Supply; Sewerage, Waste Management and Remediation Activities	59	7,407,632
F	Construction	122	21,320,841
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	914	289,913,501
H	Transportation and Storage	140	33,152,380
I	Accommodation and Food Service Activities	756	25,262,074
J	Information and Communication	30	2,134,460
K	Financial and Insurance Activities	151	16,237,622
L	Real Estate Activities	33	10,649,788
M	Professional, Scientific and Technical Activities	34	26,078,534
N	Administrative Support Service Activities	129	21,897,911
P	Education	702	22,603,582
Q	Human Health and Social Work Activities	170	20,315,153
R	Arts, Entertainment and Recreation	55	8,339,046
S	Other Service Activities	37	864,554

Table 6.2b (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2016**

2009 PSIC Code	Region/Major Industry Sector	Employment as of November 15	
		Total	Paid Employees
	CALABARZON	756,709	753,738
A	Agriculture, Forestry and Fishing	5,599	5,555
B	Mining and Quarrying	1,149	1,147
C	Manufacturing	437,821	437,214
D	Electricity, Gas, Steam and Air Conditioning Supply	4,883	4,883
E	Water Supply; Sewerage, Waste Management and Remediation Activities	4,740	4,740
F	Construction	17,724	17,674
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	42,472	42,305
H	Transportation and Storage	13,093	12,988
I	Accommodation and Food Service Activities	32,103	32,007
J	Information and Communication	2,379	2,376
K	Financial and Insurance Activities	19,573	19,556
L	Real Estate Activities	2,376	2,374
M	Professional, Scientific and Technical Activities	10,716	10,716
N	Administrative Support Service Activities	90,355	90,350
P	Education	42,454	40,870
Q	Human Health and Social Work Activities	22,028	21,923
R	Arts, Entertainment and Recreation	5,594	5,454
S	Other Service Activities	1,650	1,606

Table 6.2b (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2016**

Expense (PHP1,000)			Value of Output (PHP 1,000)	Intermediate Cost (PHP 1,000)
Total	Compensation	Other Expense		
2,137,233,580	211,138,594	1,926,094,991	2,061,048,631	1,263,095,693
10,809,182	813,604	9,995,579	11,477,507	8,881,136
1,413,662	286,250	1,127,413	1,480,587	676,523
1,504,574,682	145,401,542	1,359,173,140	1,842,827,762	1,109,759,653
162,136,723	6,198,160	155,938,563	177,185,914	126,849,190
5,541,198	1,441,893	4,099,305	6,956,897	2,190,243
19,868,700	3,258,090	16,610,611	21,119,964	14,738,948
278,602,370	8,022,841	270,579,529	n/a	n/a
27,665,050	2,981,481	24,683,569	n/a	n/a
19,956,017	3,665,867	16,290,150	n/a	n/a
1,933,723	455,393	1,478,330	n/a	n/a
12,890,544	4,523,944	8,366,600	n/a	n/a
8,551,759	572,489	7,979,271	n/a	n/a
18,812,294	3,429,573	15,382,722	n/a	n/a
19,791,328	14,888,678	4,902,650	n/a	n/a
19,622,674	9,822,285	9,800,389	n/a	n/a
17,423,057	3,744,642	13,678,415	n/a	n/a
6,858,920	1,394,315	5,464,605	n/a	n/a
781,697	237,547	544,150	n/a	n/a

Table 6.2b (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR:
CALABARZON
2016**

2009 PSIC Code	Region/Major Industry Sector	Value Added (PHP 1,000)
	CALABARZON	777,641,122
A	Agriculture, Forestry and Fishing	1,799,556
B	Mining and Quarrying	559,384
C	Manufacturing	602,770,374
D	Electricity, Gas, Steam and Air Conditioning Supply	42,713,537
E	Water Supply; Sewerage, Waste Management	3,793,812
F	Construction	5,845,012
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	24,199,010
H	Transportation and Storage	11,569,546
I	Accommodation and Food Service Activities	10,431,230
J	Information and Communication	885,494
K	Financial and Insurance Activities	9,544,632
L	Real Estate Activities	3,896,931
M	Professional, Scientific and Technical Activities	13,006,396
N	Administrative Support Service Activities	17,643,753
P	Education	15,109,978
Q	Human Health and Social Work Activities	9,662,652
R	Arts, Entertainment and Recreation	3,832,296
S	Other Service Activities	377,529

Note: Details may not add up to total due to rounding and/or statistical disclosure control.

Source: Philippine Statistics Authority, 2016 Annual Survey of Philippine Business and Industry (ASPBI)

Table 6.2c

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2017**

2009 PSIC Code	Region/Major Industry Sector	Number of Establishments	Total Income (PHP1,000)
	CALABARZON	34,444	14,689,776,603
A	Agriculture, Forestry and Fishing	1,242	154,312,315
B	Mining and Quarrying	130	144,437,842
C	Manufacturing	6,032	4,900,989,518
D	Electricity, Gas, Steam and Air Conditioning Supply	235	850,793,218
E	Water Supply; Sewerage, Waste Management and Remediation Activities	354	104,055,587
F	Construction	1,013	447,486,585
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	8,150	3,178,724,649
H	Transportation and Storage	1,139	548,525,183
I	Accommodation and Food Service Activities	5,540	306,382,185
J	Information and Communication	812	585,936,377
K	Financial and Insurance Activities	978	1,523,761,874
L	Real Estate Activities	519	627,985,940
M	Professional, Scientific and Technical Activities	859	242,188,883
N	Administrative Support Service Activities	1,872	526,834,746
P	Education	3,734	182,543,602
Q	Human Health and Social Work Activities	1,096	166,751,086
R	Arts, Entertainment and Recreation	310	185,796,786
S	Other Service Activities	429	12,270,227

Table 6.2c (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2017**

2009 PSIC Code	Region/Major Industry Sector	Employment as of November 15	
		Total	Paid Employees
	CALABARZON	4,666,699	4,655,238
A	Agriculture, Forestry and Fishing	145,031	144,345
B	Mining and Quarrying	31,522	31,402
C	Manufacturing	1,053,298	1,051,034
D	Electricity, Gas, Steam and Air Conditioning Supply	46,033	46,028
E	Water Supply; Sewerage, Waste Management and Remediation Activities	31,070	31,061
F	Construction	280,709	280,421
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	496,353	495,256
H	Transportation and Storage	176,870	175,604
I	Accommodation and Food Service Activities	249,490	248,545
J	Information and Communication	131,793	131,673
K	Financial and Insurance Activities	297,371	297,225
L	Real Estate Activities	52,421	52,382
M	Professional, Scientific and Technical Activities	119,111	118,807
N	Administrative Support Service Activities	1,052,375	1,051,958
P	Education	293,492	291,606
Q	Human Health and Social Work Activities	145,739	144,963
R	Arts, Entertainment and Recreation	48,344	47,959
S	Other Service Activities	15,677	14,969

Table 6.2c (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2017**

Expense (PHP1,000)			Value of Output (PHP 1,000)	Intermediate Cost (PHP 1,000)
Total	Compensation	Other Expense		
12,462,250,335	1,503,401,232	10,958,849,105	6,386,735,810	4,081,986,671
138,812,818	24,164,170	114,648,648	149,278,308	87,459,484
113,851,260	11,361,305	102,489,955	139,324,480	54,884,429
4,227,506,614	328,169,413	3,899,337,201	4,774,610,168	3,120,428,867
711,282,220	36,259,034	675,023,185	812,552,924	543,334,433
78,018,958	13,505,113	64,513,846	74,141,354	16,596,868
394,059,303	71,071,211	322,988,092	436,828,576	259,282,590
3,048,332,642	105,174,675	2,943,157,968	n/a	n/a
483,244,345	61,852,526	421,391,819	n/a	n/a
247,312,704	44,121,669	203,191,035	n/a	n/a
470,380,570	94,469,901	375,910,668	n/a	n/a
989,959,978	190,754,678	799,205,300	n/a	n/a
422,712,618	27,261,339	395,451,280	n/a	n/a
206,039,119	71,165,751	134,873,368	n/a	n/a
464,655,057	282,739,246	181,915,811	n/a	n/a
151,071,604	77,692,412	73,379,193	n/a	n/a
140,265,127	33,626,811	106,638,316	n/a	n/a
163,555,398	27,352,146	136,203,252	n/a	n/a
11,190,000	2,659,832	8,530,168	n/a	n/a

Table 6.2c (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR:
CALABARZON
2017**

2009 PSIC Code	Region/Major Industry Sector	Value Added (PHP 1,000)
	CALABARZON	4,693,944,869
A	Agriculture, Forestry and Fishing	48,702,125
B	Mining and Quarrying	71,888,611
C	Manufacturing	1,310,136,653
D	Electricity, Gas, Steam and Air Conditioning Supply	230,281,326
E	Water Supply; Sewerage, Waste Management	24,707,774
F	Construction	161,522,388
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	303,817,145
H	Transportation and Storage	188,889,641
I	Accommodation and Food Service Activities	116,406,743
J	Information and Communication	253,542,583
K	Financial and Insurance Activities	901,333,618
L	Real Estate Activities	287,981,277
M	Professional, Scientific and Technical Activities	136,701,376
N	Administrative Support Service Activities	354,108,726
P	Education	126,172,829
Q	Human Health and Social Work Activities	76,350,991
R	Arts, Entertainment and Recreation	96,819,377
S	Other Service Activities	4,581,686

Note: Details may not add up to total due to rounding and/or statistical disclosure control.

Source: Philippine Statistics Authority, 2017 Annual Survey of Philippine Business and Industry (ASPBI)

Table 6.2d

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2018**

2009 PSIC Code	Region/Major Industry Sector	Number of Establishments	Total Income (PHP1,000)
	CALABARZON	31,818	4,462,574
A	Agriculture, Forestry and Fishing	366	22,706
B	Mining and Quarrying	28	29,980
C	Manufacturing	4,035	2,499,601
D	Electricity, Gas, Steam and Air Conditioning Supply	38	257,462
E	Water Supply; Sewerage, Waste Management and Remediation Activities	168	13,168
F	Construction	296	34,316
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	12,537	1,245,647
H	Transportation and Storage	324	38,192
I	Accommodation and Food Service Activities	5,001	92,209
J	Information and Communication	349	4,463
K	Financial and Insurance Activities	2,574	71,337
L	Real Estate Activities	476	26,927
M	Professional, Scientific and Technical Activities	513	7,026
N	Administrative Support Service Activities	608	33,369
P	Education	1,940	31,667
Q	Human Health and Social Work Activities	854	30,185
R	Arts, Entertainment and Recreation	505	19,455
S	Other Service Activities	1,206	4,864

Table 6.2d (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2018**

2009 PSIC Code	Region/Major Industry Sector	Employment as of November 15	
		Total	Paid Employees
	CALABARZON	1,056,031	1,046,480
A	Agriculture, Forestry and Fishing	11,181	11,089
B	Mining and Quarrying	3,450	3,448
C	Manufacturing	496,158	494,378
D	Electricity, Gas, Steam and Air Conditioning Supply	5,328	5,308
E	Water Supply; Sewerage, Waste Management and Remediation Activities	7,411	7,300
F	Construction	28,634	28,505
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	146,320	143,684
H	Transportation and Storage	18,237	18,007
I	Accommodation and Food Service Activities	62,231	60,354
J	Information and Communication	3,624	3,460
K	Financial and Insurance Activities	24,748	24,671
L	Real Estate Activities	6,920	6,818
M	Professional, Scientific and Technical Activities	16,443	16,316
N	Administrative Support Service Activities	112,894	112,714
P	Education	63,574	62,714
Q	Human Health and Social Work Activities	30,065	29,514
R	Arts, Entertainment and Recreation	9,417	9,326
S	Other Service Activities	9,396	8,874

Table 6.2d (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2018**

Expense (PHP1,000)			Value of Output (PHP 1,000)	Intermediate Cost (PHP 1,000)
Total	Compensation	Other Expense		
4,098,154	311,545	3,786,608	2,740,604	1,937,816
20,597	2,142	18,455	18,934	12,373
14,038	1,121	12,916	29,774	6,617
2,306,481	183,226	2,123,255	2,411,085	1,740,884
207,723	7,451	200,272	235,437	152,707
10,423	2,171	8,252	12,172	4,985
32,298	6,927	25,371	33,202	20,250
1,206,411	35,625	1,170,786	n/a	n/a
31,245	3,933	27,312	n/a	n/a
81,812	9,998	71,815	n/a	n/a
3,431	691	2,739	n/a	n/a
56,087	11,369	44,718	n/a	n/a
18,293	1,625	16,668	n/a	n/a
6,156	3,427	2,729	n/a	n/a
28,924	19,483	9,441	n/a	n/a
27,620	13,073	14,547	n/a	n/a
24,886	6,107	18,779	n/a	n/a
17,773	2,118	15,655	n/a	n/a
3,956	1,058	2,898	n/a	n/a

Table 6.2d (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR:
CALABARZON
2018**

2009 PSIC Code	Region/Major Industry Sector	Value Added (PHP 1,000)
	CALABARZON	1,121,529
A	Agriculture, Forestry and Fishing	5,422
B	Mining and Quarrying	23,310
C	Manufacturing	753,551
D	Electricity, Gas, Steam and Air Conditioning Supply	67,218
E	Water Supply; Sewerage, Waste Management	6,028
F	Construction	13,329
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	92,569
H	Transportation and Storage	12,932
I	Accommodation and Food Service Activities	26,812
J	Information and Communication	2,171
K	Financial and Insurance Activities	33,080
L	Real Estate Activities	12,116
M	Professional, Scientific and Technical Activities	4,554
N	Administrative Support Service Activities	24,815
P	Education	21,435
Q	Human Health and Social Work Activities	13,725
R	Arts, Entertainment and Recreation	5,705
S	Other Service Activities	2,757

Note: Details may not add up to total due to rounding and/or statistical disclosure control.

Source: Philippine Statistics Authority, 2018 Census of Philippine Business and Industry (CPBI)

Table 6.3

**NUMBER, FLOOR AREA AND VALUE OF PRIVATE BUILDING CONSTRUCTION
BY TYPE OF CONSTRUCTION BY PROVINCE, CALABARZON
2015 - 2021**

Year	Province	Total		
		Number	Floor Area (sq. m.)	Value (P1,000)
2015	CALABARZON	32,951	5,551,139	53,881,586
	Cavite	14,900	2,123,922	17,413,461
	Laguna	6,316	1,263,432	11,390,792
	Batangas	5,397	1,113,610	12,488,324
	Rizal	4,029	657,800	7,256,510
	Quezon	2,309	392,375	5,332,499
2016	CALABARZON	34,713	6,143,207	62,280,840
	Cavite	16,362	2,581,387	22,351,095
	Laguna	5,876	1,174,342	11,755,741
	Batangas	5,612	1,151,125	16,138,949
	Rizal	4,141	816,125	8,113,734
	Quezon	2,722	420,228	3,921,320
2017	CALABARZON	37,612	6,591,949	61,631,254
	Cavite	16,904	2,531,674	21,703,937
	Laguna	5,804	1,141,394	10,554,689
	Batangas	7,017	1,686,230	16,821,108
	Rizal	4,966	814,798	8,221,941
	Quezon	2,921	417,853	4,329,579
2018	CALABARZON	43,929	7,733,298	78,648,474
	Cavite	20,779	3,156,037	29,402,073
	Laguna	7,159	1,556,793	16,314,356
	Batangas	7,302	1,424,920	14,934,691
	Rizal	3,796	798,995	9,481,279
	Quezon	2,292	338,328	4,039,575
2019	CALABARZON	42,762	7,597,490	77,416,744
	Cavite	20,655	3,008,009	29,133,781
	Laguna	6,651	1,385,074	15,837,297
	Batangas	7,684	1,896,984	17,892,302
	Rizal	5,301	928,422	10,155,205
	Quezon	2,471	379,001	4,398,159
2020	CALABARZON	24,411	4,036,258	44,579,489
	Cavite	9,474	1,400,147	14,147,213
	Laguna	4,046	714,369	9,553,364
	Batangas	5,680	918,443	9,705,748
	Rizal	3,403	753,372	8,102,595
	Quezon	1,808	249,927	3,070,570
2021	CALABARZON	35,221	6,247,160	70,938,101
	Cavite	14,578	2,434,782	23,883,709
	Laguna	6,052	1,023,120	13,474,925
	Batangas	6,207	1,143,258	13,752,593
	Rizal	5,027	1,149,827	12,999,224
	Quezon	3,357	496,173	6,827,650

Table 6.3 (continued)

**NUMBER, FLOOR AREA AND VALUE OF PRIVATE BUILDING CONSTRUCTION
BY TYPE OF CONSTRUCTION BY PROVINCE, CALABARZON
2015 - 2021**

Year	Province	Residential			Non-Residential		
		Number	Floor Area (sq.m.)	Value (P1,000)	Number	Floor Area (sq. m.)	Value (P1,000)
2015	CALABARZON	25,842	3,311,317	28,087,071	2,687	2,051,903	21,189,922
	Cavite	12,293	1,537,440	11,160,680	702	523,012	5,124,782
	Laguna	4,590	576,210	4,918,378	617	624,609	4,845,125
	Batangas	3,852	504,888	4,666,534	812	574,668	6,649,293
	Rizal	3,233	483,565	5,412,192	316	151,377	1,282,065
	Quezon	1,874	209,214	1,929,287	240	178,237	3,288,657
2016	CALABARZON	27,829	3,799,652	33,784,371	2,997	2,210,736	24,011,417
	Cavite	13,484	1,940,343	15,459,434	819	572,997	5,490,623
	Laguna	4,358	529,892	4,999,523	657	608,645	5,788,419
	Batangas	4,461	615,301	5,932,796	809	531,898	8,930,722
	Rizal	3,442	492,296	5,210,531	369	314,086	2,507,954
	Quezon	2,084	221,820	2,182,087	343	183,110	1,293,699
2017	CALABARZON	29,260	3,967,770	34,693,849	3,152	2,486,187	24,034,598
	Cavite	13,277	1,750,999	13,426,141	733	696,466	7,027,198
	Laguna	4,143	513,695	5,082,848	604	597,805	4,606,209
	Batangas	5,349	875,841	7,780,308	1,016	808,562	8,819,146
	Rizal	4,144	558,037	5,460,697	458	237,686	2,328,756
	Quezon	2,347	269,198	2,943,855	341	145,668	1,253,290
2018	CALABARZON	34,273	4,803,793	44,613,047	3,245	2,744,620	28,854,668
	Cavite	15,912	2,273,541	18,443,313	879	770,502	9,130,030
	Laguna	5,517	752,990	7,953,631	615	760,585	6,896,179
	Batangas	6,218	865,710	8,490,582	873	674,178	6,035,268
	Rizal	3,689	558,388	6,031,501	474	355,295	4,700,504
	Quezon	2,937	353,164	3,694,020	404	184,060	2,092,686
2019	CALABARZON	32,163	4,481,586	44,098,536	3,722	2,869,778	28,336,951
	Cavite	15,279	2,117,142	18,196,290	987	742,038	8,296,980
	Laguna	4,809	659,802	8,173,941	710	669,781	6,483,917
	Batangas	5,938	873,542	8,523,813	1,156	1,021,652	9,041,945
	Rizal	4,157	601,950	6,587,062	577	292,306	2,891,316
	Quezon	1,980	229,150	2,617,430	292	144,001	1,622,793
2020	CALABARZON	17,046	2,586,684	25,809,433	2,036	1,342,895	15,149,639
	Cavite	6,374	1,039,522	9,821,400	528	317,360	3,216,695
	Laguna	2,777	400,631	3,908,748	356	266,078	4,460,056
	Batangas	4,008	539,854	5,291,019	589	377,796	3,718,251
	Rizal	2,489	451,206	5,034,884	354	289,084	2,660,048
	Quezon	1,398	155,471	1,753,381	209	92,577	1,094,589
2021	CALABARZON	26,032	4,332,916	45,645,943	2,827	1,742,740	18,945,657
	Cavite	10,421	1,821,392	17,365,106	753	493,208	4,800,035
	Laguna	4,275	731,889	8,474,402	460	273,002	4,134,083
	Batangas	4,528	780,541	7,709,054	710	362,587	2,913,185
	Rizal	4,160	711,731	8,487,400	450	414,968	4,074,905
	Quezon	2,648	287,363	3,609,981	454	198,975	3,023,449

Note: Details may not add up to total due to rounding and/or statistical disclosure control.

Source: Philippine Statistics Authority, Construction Statistics from Approved Building Permits

Table 6.4

**ECONOMIC INDICATORS, APPROVED INVESTMENTS AND VALUE OF EXPORTS
BY PROVINCE, CALABARZON
2015-2021**

Province / Indicators	2015	2016	2017
CALABARZON			
Number of Operating Economic Zones	48	49	54
Number of Operating Enterprises	1,794	1,263	1,330
Approved Investments (in Php M)	106,326.887	79,460.770	69,484.870
Exports (in US\$ M)	22,990.774	23,996.501	26,217.321
Employment (Average)	453,837	464,267	491,234
Cavite			
Number of Operating Economic Zones	11	13	15
Number of Operating Enterprises	680	489	498
Approved Investments (in Php M)	16,559.619	27,549.014	4,186.971
Exports (in US\$ M)	6,470.379	6,622.946	5,782.223
Employment (Average)	148,707	155,713	159,216
Laguna			
Number of Operating Economic Zones	19	18	19
Number of Operating Enterprises	837	580	606
Approved Investments (in Php M)	54,947.131	28,296.585	19,306.940
Exports (in US\$ M)	12,172.721	13,071.924	15,702.863
Employment (Average)	201,629	204,511	215,935
Batangas			
Number of Operating Economic Zones	14	13	15
Number of Operating Enterprises	273	189	221
Approved Investments (in Php M)	34,543.623	19,493.992	33,684.080
Exports (in US\$ M)	4,227.317	4,208.801	4,612.379
Employment (Average)	98,459	98,643	109,004
Rizal			
Number of Operating Economic Zones	3	4	4
Number of Operating Enterprises	3	4	4
Approved Investments (in Php M)	0	630.112	950.945
Exports (in US\$ M)	40.727	28.737	43.598
Employment (Average)	2,993	3,358	5,036
Quezon			
Number of Operating Economic Zones	1	1	1
Number of Operating Enterprises	1	1	1
Approved Investments (in Php M)	276.514	3,491.067	11,355.930
Exports (in US\$ M)	79.63	64.093	76.258
Employment (Average)	2,049	2,042	2,043

Table 6.4 (continued)

**ECONOMIC INDICATORS, APPROVED INVESTMENTS AND VALUE OF EXPORTS
BY PROVINCE, CALABARZON
2015-2021**

Province / Indicators	2018	2019	2020	2021
CALABARZON				
Number of Operating Economic Zones	54	56	57	57
Number of Operating Enterprises	1,419	1,666	1,695	1,683
Approved Investments (in Php M)	43,248.913	42,465.049	27,087.764	25,025
Exports (in US\$ M)	28,627.236	27,643.647	27,796.595	31,713
Employment (Average)	516,634	525,245	507,472	537,355
Cavite				
Number of Operating Economic Zones	15	16	17	17
Number of Operating Enterprises	527	644	649	652
Approved Investments (in Php M)	16,548.700	9,457.184	4,420.788	1,668
Exports (in US\$ M)	5,881.648	5,692.322	6,695.752	6,355
Employment (Average)	168,860	167,768	164,588	172,314
Laguna				
Number of Operating Economic Zones	19	19	19	19
Number of Operating Enterprises	654	739	753	746
Approved Investments (in Php M)	8,237.219	13,826.266	8,597.516	9,594
Exports (in US\$ M)	16,625.533	15,859.278	15,138.978	18,772
Employment (Average)	220,788	216,849	200,009	204,206
Batangas				
Number of Operating Economic Zones	15	15	15	15
Number of Operating Enterprises	233	276	286	278
Approved Investments (in Php M)	17,158.494	19,181.599	13,090.225	13,763
Exports (in US\$ M)	5,611.701	5,969.822	5,842.215	6,416
Employment (Average)	119,346	132,008	133,815	146,636
Rizal				
Number of Operating Economic Zones	4	5	5	5
Number of Operating Enterprises	4	6	6	6
Approved Investments (in Php M)	1,304.500	0	979.235	0
Exports (in US\$ M)	59.832	72.722	74.819	111
Employment (Average)	5,749	6,732	7,368	12,519
Quezon				
Number of Operating Economic Zones	1	1	1	1
Number of Operating Enterprises	1	1	1	1
Approved Investments (in Php M)	0	0	0	0
Exports (in US\$ M)	76.204	49.503	44.831	60
Employment (Average)	1,891	1,888	1,692	1,680

Source: Philippine Economic Zone Authority

Table 6.5

GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
 2014-2019

Province/ City/Municipality	GROSS SALES		
	2014	2015	2016
Cavite			
Alfonso	1,011,210,975.83	636,493,793.00	565,181,935.50
Amadeo	134,895,182.00	232,577,901.00	279,938,090.61
Bacoor	23,993,377,759.00	26,782,661,375.00	30,016,182,198.76
Carmona	57,023,749,756.90	58,740,991,996.00	75,356,618,130.53
Cavite	28,062,907.39	1,680,341,622.00	1,808,140,428.36
Dasmarinas	46,553,743,031.00	47,882,643,206.00	58,472,446,137.68
Gen. Emilio Aguinaldo	217,896,000.00	216,641,988.00	265,090,962.00
Gen. Mariano Alvarez	3,083,940,558.21	1,275,966,451.00	3,392,070,602.76
General Trias	189,770,869,884.00	210,330,048,409.00	252,365,935,414.39
Imus	163,116,959,840.81	166,757,459,694.00	171,779,020,150.00
Indang	608,168,577.00	655,165,767.00	820,083,181.11
Kawit	2,118,490,638.92	2,431,461,011.00	3,004,534,673.92
Magallanes	84,684,706.50	92,248,461.01	86,710,284.87
Maragondon	136,074,483.49	152,286,981.00	166,392,623.14
Mendez	2,798,720.00	266,817,701.00	256,428,890.45
Naic	2,324,062,441.00	194,144,612,780.00	2,040,564,339.85
Noveleta	980,109,000.00	1,278,166,488.00	1,333,910,709.84
Rosario	5,905,872,996.17	6,450,689,580.00	5,770,931,298.01
Silang	9,143,829,063.00	13,359,212,772.00	17,499,262,296.60
Tagaytay	8,871,341,050.89	10,044,573,343.00	11,743,729,035.85
Tanza	2,681,627.00	2,789,511,636.00	2,915,255,039.44
Ternate	57,900,829.94	75,445,001.02	69,624,109.51
Trece Martires	9,570,720,316.87	11,623,309,038.00	12,450,178,330.50
Laguna			
Alaminos	1,107,974,798.23	1,321,389,390.00	1,587,752,607.49
Bay	-	147,273,830.00	2,530,356,888.03
Binan	256,674,035,693.33	373,782,203,428.00	27,461,493,075.00
Cabuyao	105,680,087,009.00	126,109,924,980.00	126,555,415,424.89
Calamba	355,954,595,297.81	147,629,994,468.00	472,369,890,918.99
Calauan	982,794,815.64	1,774,480,090.00	1,198,260,950.01
Cavinti	4,057,853.00	637,091,414.00	662,293,063.55
Famy	36,355,036.00	50,440,190.85	107,807,257.00
Kalayaan	1,250,943,047.53	30,670,222.00	1,363,499,883.08
Liliw	108,451,693.00	121,340,286.00	173,835,043.71
Los Banos	-	537,211,681.00	3,807,117,195.22
Luisiana	129,760,839.20	105,497,957.30	111,172,118.70
Lumban	824,579,800.00	867,741,232.00	750,376,663.77
Mabitac	117,257,240.30	146,571,550.40	155,952,811.00
Magdalena	91,834,234.81	144,174,888.30	163,656,492.65
Majayjay	1,224,506.69	109,490,557.00	88,344,361.29
Nagcarlan	445,669,500.77	456,662,119.00	550,284,142.81
Paete	168,065,580.00	318,527,326.00	398,159,157.05
Pagsanjan	611,924,980.97	594,163,642.00	667,526,406.68
Pakil	63,001,884.49	56,042,272.22	64,161,516.00
Pangil	-	-	-
Pila	15,550,798,480.00	351,363,797.00	803,357,157.47
Rizal	-	-	92,609,636.02
San Pablo	17,385,398,368.28	14,672,100,410.00	14,984,493,924.09
San Pedro	30,403,370,161.25	198,787,537,373.00	38,274,257,458.39
Santa Cruz	4,904,836,494.00	198,787,537,373.00	5,156,088,237.00
Santa Maria	36,598,695.00	48,567,295.58	
Santa Rosa	138,548,098,460.00	170,000,000,000.00	204,907,101,478.63
Siniloan	641,900,448.75	503,574,955.00	646,430,899.98
Victoria	211,962,592.50	262,905,578.40	2,851,600.35

Table 6.5 (continued)

GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	GROSS SALES		
	2014	2015	2016
Batangas			
Agoncillo	7,314,477.00	8,443,428.00	139,377,000.00
Alitagtag	180,599,855.60	182,000,000.00	183,976,000.00
Balayan	1,407,200,762.00	1,500,080,670.00	1,904,019,104.73
Balete	42,549,371.64	45,645,130.47	55,377,667.00
Batangas	115,316,793,157.00	133,546,658,481.00	139,778,271,136.02
Bauan	4,072,502,786.00	5,235,783,612.00	3,509,336,552.12
Calaca	427,354,084.89	14,982,422,897.00	19,183,544,257.80
Calatagan	223,186,062.88	238,437,612.00	327,424,794.56
Cuenca	239,278,930.70	232,283,702.00	247,007,975.57
Ibaan	266,009,886.90	850,670,722.00	1,241,369,789.15
Laurel	476,832,051.00	645,886,767.00	6,303,055.11
Lemery	1,341,966,394.00	1,164,089,501.00	2,176,703,079.00
Lian	845,556,931.00	1,842,855,333.00	799,780,781.58
Lipa	37,065,349,825.00	39,083,193,153.00	46,400,070,654.24
Lobo	-	-	676,000,000.00
Mabini	5,200,000.00	6,723,476,391.00	7,304,780,645.14
Malvar	2,918,918,592.36	3,933,283,827.00	5,728,008,500.28
Mataas na Kahoy	441,981,199.00	933,516,445.70	4,094,552,571.70
Nasugbu	1,263,904,765.19	4,002,978,302.00	6,475,571,200.72
Padre Garcia	3,077,939,405.97	2,500,000,000.00	1,457,996,467.97
Rosario	2,963,335,682.00	3,388,948,580.00	4,636,617,592.90
San Jose	484,944,161,545.09	3,377,385,417.00	2,836,481,798.52
San Juan	1,852,041,879.76	2,391,349,807.00	26,058,728,550.20
San Luis	230,462,747.70	203,042,290.60	150,519,136.55
San Nicolas	-	8,310,521.32	25,078,948.14
San Pascual	2,694,857,393.00	2,741,140,620.00	2,888,511,654.36
Santa Teresita	49,995,364.69	98,343,677.07	
Santo Tomas	10,225,143,654.00	98,343,677.07	16,941,131,978.94
Taal	376,759,500.00	484,264,153.00	487,065,311.00
Talisay	1,595,006,942.00	1,702,831,123.00	1,884,936,197.26
Tanauan	35,239,397,649.96	38,881,960,288.00	36,431,216,356.22
Taysan	39,440,707.49	5,763,965,122.00	4,355,106,445.18
Tingloy	-	-	8,727.05
Tuy	57,113,522.00	84,231,190.00	159,500,820.62
Rizal			
Angono	4,146,099,474.00	5,102,652,413.00	5,762,709,256.68
Antipolo	35,663,418,730.00	40,785,473,806.00	52,379,994,149.22
Baras	2,352,260,882.00	1,967,849,750.00	1,189,026,705.85
Binangonan	6,485,373,747.89	7,964,709,628.00	7,986,524,928.90
Cainta	-	79,375,656,916.00	80,455,165,849.60
Cardona	2,927,827.74	166,566,800.16	212,534,898.99
Jalajala	91,947,842.00	89,493,986.00	140,778,387.17
Morong	354,715.32	8,474,264.00	2,143,442,902.41
Pililla	870,682,427.52	1,144,009,101.00	2,132,240,605.16
Rodriguez	4,258,931,627.00	4,731,689,884.00	5,800,769,193.86
San Mateo	4,951,209,782.00	5,878,564,059.00	7,422,190,049.48
Tanay	3,798,292,842.79	4,475,741,951.00	5,184,523,543.89
Taytay	22,057,252,517.21	26,386,186,721.00	27,390,785,504.80
Teresa	4,897,293,820.77	-	5,591,208,185.08

Table 6.5 (continued)

GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	GROSS SALES		
	2014	2015	2016
Quezon			
Agdangan	32,239,818.18	38,993,944.55	57,895,092.25
Alabat	-	35,228,443.26	70,779,768.00
Atimonan	431,353,352.00	429,325,140.00	358,229,979.58
Buenavista	84,905,000.00	88,401,000.00	87,512,016.00
Burdeos	593,065.06	762,516.52	40,128,200.00
Calauag	538,868,180.95	663,225,705.00	673,274,525.61
Candelaria	5,265,933,926.00	6,308,407,235.00	6,445,381,149.18
Catanauan	337,772,792.00	356,310,588.00	436,732,256.34
Dolores	78,289,651.00	129,842,151.00	281,705,409.70
General Luna	-	-	29,614,649.00
General Nakar	51,295,120.73	40,264,065.00	90,922,625.20
Guinayangan	138,512,289.00	142,433,656.00	184,338,977.41
Gumaca	1,182,464,459.91	1,438,265,269.00	1,658,020,144.18
Infanta	814,718,418.00	750,865,262.00	821,205,994.93
Jomalig	-	10,340,038.64	18,232,796.00
Lopez	1,461,108,969.23	3,855,205,202.00	1,779,689,434.55
Lucban	717,599,595.00	799,954,932.00	1,012,912,760.37
Lucena	21,738,718,174.00	27,603,129,071.00	27,446,374,413.36
Macalelon	15,436,280.15	18,865,562.06	20,248,584.15
Mauban	15,322,572,047.00	17,456,905,537.00	25,588,087,139.74
Mulanay	163,458,031.39	176,672,037.00	18,427,036.62
Padre Burgos	720,451.34	744,784.49	411,895,380.80
Pagbilao	13,936,183,682.00	28,913,302,680.00	30,925,231,663.92
Panukulan	-	-	1,140,000.00
Patnanungan	-	84,011.34	84,500.34
Perez	36,346,741.00	41,894,557.00	37,231,106.00
Pitogo	22,338,737.00	25,542,680.00	42,234,766.41
Plaridel	8,260,213.00	12,524,366.00	16,804,362.00
Polillo	-	-	648,218,392.00
Quezon	-	-	22,725,785.62
Real	86,551,535.00	114,267,780.00	124,102,293.96
Sampaloc	99,147,531.52	97,253,061.44	97,688,133.46
San Andres	30,920,215.00	31,135,300.00	1,000,000.00
San Antonio	210,000,000.00	251,191,314.00	301,429,576.00
San Francisco	-	57,541,925.00	91,382,353.71
San Narciso	41,950,000.00	41,680.00	52,645,000.00
Sariaya	1,813,456,777.00	1,475,846,954.00	1,086,174,830.84
Tagkawayan	237,979,987.73	263,599,175.00	222,880,464.46
Tayabas	1,046,761,260.46	1,751,358,772.00	1,635,073,501.90
Tiaong	1,176,001,990.67	1,779,119,950.00	2,446,797,153.00
Unisan	55,819,701.48	77,619,572.00	84,593,762.54

Table 6.5 (continued)

GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	GROSS SALES		
	2017	2018	2019
Cavite			
Alfonso	942,767,832.70	957,351,141.45	1,118,048,392.73
Amadeo	380,291,846.30	481,786,623.00	755,061,482.76
Bacoor	35,099,186,385.00	40,885,476,763.97	44,791,510,443.55
Carmona	81,438,897,594.00	88,932,268,672.34	89,703,428,007.95
Cavite	2,110,171,483.00	2,359,822,366.87	2,553,659,291.49
Dasmariñas	66,360,393,933.00	79,289,695,905.85	75,891,584,003.30
Gen. Emilio Aguinaldo	298,043,538.00	312,370,114.63	330,136,725.00
Gen. Mariano Alvarez	4,049,651,939.00	4,437,976,104.21	4,605,717,474.57
General Trias	261,751,000,000.00	311,264,584,599.21	341,012,559,459.69
Imus	177,615,000,000.00	182,963,980,986.00	187,297,397,985.00
Indang	993,210,628.80	1,221,241,976.06	1,639,359,100.52
Kawit	3,631,336,326.00	5,435,268,107.33	7,322,136,679.09
Magallanes	174,073,475.70	669,401,901.81	322,231,475.48
Maragondon	202,265,555.30	836,313,517.70	270,008,329.11
Mendez	453,081,125.00	624,055,468.00	761,817,995.80
Naic	2,252,854,564.00	4,200,341,060.72	3,108,954,350.13
Noveleta	1,455,884,984.00	1,494,855,519.76	929,660,875.07
Rosario	9,245,736,951.00	10,924,637,807.89	10,770,875,646.87
Silang	21,464,368,374.00	18,230,924,545.52	21,595,504,924.28
Tagaytay	13,888,584,716.00	18,037,965,965.18	17,707,741,714.18
Tanza	3,720,128,914.00	7,505,273,997.19	7,682,266,237.03
Ternate	94,911,588.94	106,461,003.76	108,331,978.00
Trece Martires	14,670,884,711.00	17,746,471,063.33	20,680,567,857.24
Laguna			
Alaminos	5,048,363,696.00	6,547,787,597	-
Bay	2,518,883,818.00	3,905,443,476.30	4,792,098,257
Binan	146,869,000,000.00	134,511,695,027.77	194,859,044,412
Cabuyao	151,719,000,000.00	155,512,117,906.00	159,291,062,371
Calamba	176,796,000,000.00	214,504,108,133.11	233,354,594,185
Calauan	1,124,990,761.00	2,408,114,921.47	3,794,094,047
Cavinti	669,957,357.70	776,350,154.32	751,734,280
Famy	108,146,103.00	115,940,794.41	145,504,184
Kalayaan	1,334,709,654.00	1,495,098,339.47	1,635,345,878
Liliw	189,310,966.10	213,896,178.26	282,809,169
Los Banos	5,289,339,144.00	5,515,922,350.66	5,995,879,109
Luisiana	121,109,992.80	127,123,939.93	238,564,743
Lumban	757,963,171.20	841,133,441.49	967,244,332
Mabitac	182,928,950.00	242,679,632.20	214,114,792
Magdalena	191,660,033.30	222,848,677.34	340,507,650
Majayjay	155,096,491.30		128,253,756
Nagcarlan	603,394,677.80	602,831,024.55	620,688,029
Paete	193,338,465.10	130,845,067.25	144,495,742
Pagsanjan	755,700,305.90	1,039,446,443.37	1,238,300,471
Pakil	56,247,508.98	98,697,116.77	113,703,827
Pangil	59,484,637.00	60,814,586.00	31,590,364
Pila	5,623,723.69	1,911,317,233.82	820,397,238
Rizal	72,651,496.52	138,090,585.12	1,395,502,002
San Pablo	17,414,350,000.00	18,379,717,605.27	22,802,315,390
San Pedro	42,478,470,289.00	46,726,317,317.30	49,084,482,582
Santa Cruz	6,414,650,293.00	7,035,481,175.35	7,748,892,439
Santa Maria	76,375,202.39	160,544,830.56	187,435,549
Santa Rosa	302,257,000,000.00	366,485,468,053.81	355,590,000,000
Siniloan	829,922,269.70	650,903,392.85	957,837,600
Victoria	326,853,699.00	429,159,874.04	596,093,821

Table 6.5 (continued)

GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	GROSS SALES		
	2017	2018	2019
Batangas			
Agoncillo	-	326,570,895	2,823,362
Alitagtag	226,863,440.00	258,877,785	191,041,213
Balayan	2,567,647,833.00		4,385,474,445
Balete	55,861,173.76	91,762,014.16	127,019,640
Batangas	153,761,000,000.00	156,093,243,360.75	198,718,363,667
Bauan	20,490,285,044.00	5,250,564,260.16	6,553,669,392
Calaca	24,009,273,419.00	24,169,874,609.44	35,279,703,929
Calatagan	283,117,863.60	4,896,501.70	1,597,906,186
Cuenca	648,208,293.00	383,868,742.80	351,124,253
Ibaan	1,246,982,939.00	1,432,866,396.19	2,755,230,915
Laurel	576,719,906.30	576,719,906.33	1,785,028,662
Lemery	3,007,508,992.00	4,249,358,689.00	5,742,433,790
Lian	776,023,010.10	961,210,888.07	990,914,917
Lipa	55,438,154,077.00	61,474,309,619.47	58,132,764,455
Lobo	234,754,600.00	297,597,500.00	382,541,729
Mabini	9,249,381,304.00	9,798,050,513.58	10,295,134,979
Malvar	7,285,752,805.00	8,786,085,804.30	10,542,469,260
Mataas na Kahoy	997,330,725.10	2,027,137,062.19	1,571,527,319
Nasugbu	6,816,765,991.00	9,813,199,802.26	10,027,606,379
Padre Garcia	2,858,066,617.00	4,424,493,433.45	2,681,332,303
Rosario	4,940,921,672.00	5,808,403,734.79	4,681,686,973
San Jose	4,393,787,988.00		8,952,868,734
San Juan	4,013,903,901.00	3,391,560,175.67	4,580,752,835
San Luis	243,244,530.40	390,912,099.76	4,611,401
San Nicolas	602,946,592.10		43,547,424
San Pascual	2,825,416,592.00	3,414,921,879.42	4,217,939,353
Santa Teresita		-	210,778,873
Santo Tomas	14,511,443,601.00	18,793,796,290.38	20,351,968,796
Taal	582,745,464.00	367,745,849.20	501,619,956
Talisay	1,879,641,255.00		2,117,051,566
Tanauan	40,133,355,053.00	48,701,405,153.45	55,756,685,281
Taysan	4,551,670,291.00	4,957,687,554.50	4,657,447,191
Tingloy	-		-
Tuy	204,075,355.20	327,794,859.95	1,002,152,843
Rizal			
Angono	5,706,459,640.00	5,740,610,095.44	8,880,178,898
Antipolo	66,216,577,400.00	67,124,620,425	71,653,189,578
Baras	1,143,807,584.00	1,900,761,137	2,430,778,421
Binangonan	9,721,110,139.00	10,544,148,223.29	11,819,075,269
Cainta	81,270,176,680.00	81,513,987,209.60	82,598,123,239
Cardona	294,310,539.40	569,355,757.00	487,808,454
Jalajala	149,419,508.50	151,396,882.00	212,391,907
Morong	2,706,124,356.00	3,218,342,971.00	20,096,659,200
Piliilla	1,819,396,560.00	1,803,270,885.00	1,076,818,525
Rodriguez	7,151,741,987.00	7,766,553,884.53	8,129,654,771
San Mateo	10,153,549,438.00	11,366,268,284.00	12,629,543,798
Tanay	5,745,814,358.00	6,232,718,634.93	7,074,441,638
Taytay	31,247,175,042.00	36,183,152,767.06	40,460,296,316
Teresa	6,430,258,220.00	6,763,040,894.00	6,866,734,623

Table 6.5 (continued)

GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	GROSS SALES		
	2017	2018	2019
Quezon			
Agdangan	59,342,354.54	79,366,184.15	82,510,141
Alabat	74,222,768.00	160,189,225.00	145,590,476
Atimonan	910,156,620.90	916,892,295	978,403,253
Buenavista	88,905,000.00	181,590,184	170,196,396
Burdeos	130,503,846.80	50,351,601.50	50,296,325
Calauag	712,002,588.50	800,348,551.37	1,800,784,241
Candelaria	6,447,153,407.00	7,357,208,777.65	7,725,069,220
Catanauan	-	737,280,997.56	878,746,932
Dolores	173,674,191.50	227,714,142.08	241,648,059
General Luna	29,615,649.00	91,079,290.00	26,291,000
General Nakar	95,013,987.89	134,664,558.89	146,763,875
Guinayangan	216,896,433.00	260,275,719.55	261,278,520
Gumaca	5,514,782,510.00	2,326,628,768.61	2,800,109,814
Infanta	1,082,893,670.00	1,009,635,851.01	1,437,841,083
Jomalig	23,760,000.00	-	22,608,440
Lopez	1,545,180,279.00	1,725,477,119.91	1,912,742,006
Lucban	1,061,391,527.00	1,272,373,134.35	1,365,741,637
Lucena	30,804,303,936.00	36,886,013,947.21	37,852,820,357
Macalelon	22,029,371.20	24,130,408.15	34,592,063
Mauban	20,645,531,173.00	24,291,419,214.21	24,725,128,417
Mulanay	244,293,746.90	257,538,085.11	309,580,782
Padre Burgos	61,609,770.44	-	93,577,381
Pagbilao	11,407,457,467.00	24,631,861,698.74	46,225,043,041
Panukulan	7,595,017.85	481,296.05	24,727,123
Patnanungan	84,011.34	67,037.00	67,037
Perez	38,875,093.00	47,373,519.00	52,228,118
Pitogo	37,872,408.28	56,134,183.50	66,653,735
Plaridel	17,927,705.00	22,306,187.42	25,340,186
Polillo	579,215,158.00	608,630,000.08	669,493,000
Quezon	25,785,000.00	81,445,418.95	72,575,250
Real	189,536,163.70	190,367,770.07	274,470,530
Sampaloc	100,251,699.70	111,392,270.37	106,504,672
San Andres	20,000,000.00	83,352,720.32	127,736,367
San Antonio	336,631,952.30	413,037,424.06	24,415,000
San Francisco	110,192,230.00	-	89,621,933
San Narciso	62,677,424.06	89,954,039.04	94,209,941
Sariaya	1,569,767,631.00	2,659,414,678.40	2,973,388,840
Tagkawayan	256,536,394.00	248,371,621.57	359,280,684
Tayabas	2,429,668,421.00	2,971,508,104.43	5,154,524,157
Tiaong	3,256,662,929.00	5,946,537,912.35	8,648,495,131
Unisan	99,701,348.30	87,663,364.12	112,741,049

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data
sourced from local government units

Table 6.6

NUMBER OF APPROVED BUSINESS PERMITS BY TYPE AND CITY/MUNICIPALITY
2014-2018

Province/ City/Municipality	Number of Approved New Business Permits				
	2014	2015	2016	2017	2018
Cavite					
Alfonso	146	161	172	234	1794
Amadeo	47	302	212	228	173
Bacoor	1,790	1,702	2084	2596	2488
Carmona	373	406	396	376	533
Cavite	202	426	81	141	379
Dasmarinas	1,642	1,373	1782	2034	2270
Gen. Emilio Aguinaldo	54	74	63	76	125
Gen. Mariano Alvarez	380	399	370	514	496
General Trias	1,158	1,198	1779	1582	1482
Imus	1,279	1,390	1403	1680	2212
Indang	190	335	297	300	322
Kawit	611	407	428	943	777
Magallanes	107	124	82	75	89
Maragondon	190	234	196	123	265
Mendez	332	236	260	176	179
Naic	436	470	478	647	629
Noveleta	201	201	160	259	1419
Rosario	496	342	354	361	677
Silang	852	827	841	990	995
Tagaytay	319	445	324	377	377
Tanza	423	455	485	635	608
Ternate	96	76	63	120	150
Trece Martires	412	493	569	516	767
Laguna					
Alaminos	58	63	77	74	124
Bay	52	87	101	184	198
Binan	969	1,016	964	1634	1283
Cabuyao	652	897	1424	1610	1256
Calamba	1,170	1,108	1039	1317	1416
Calauan	69	82	79	93	89
Cavinti	22	26	16	31	62
Famy	29	13	27	16	25
Kalayaan	25	38	68	61	55
Liliw	168	109	103	162	103
Los Banos	508	647	216	677	495
Luisiana	393	109	103	97	139
Lumban	86	149	79	55	64
Mabitac	29	41	196	198	49
Magdalena	97	70	111	90	125
Majayjay	32	27	238	34	
Nagcarlan	55	34	210	318	332
Paete	219	212	173	168	143
Pagsanjan	61	47	137	153	176
Pakil	68	69	46	50	136
Pangil	48	41	45	46	48
Pila	127	107	233	243	265
Rizal	72	50	66	91	54
San Pablo	794	818	696	1041	818
San Pedro	1,196	1,250	1455	1611	1709
Santa Cruz	575	-	520	629	1087
Santa Maria	9	12	28	51	57
Santa Rosa	956	1,089	1101	1089	913
Siniloan	66	78	205	112	105
Victoria	60	53	78	61	83

Table 6.6 (continued)

NUMBER OF APPROVED BUSINESS PERMITS BY TYPE AND CITY/MUNICIPALITY
 2014-2018

Province/ City/Municipality	Number of Approved New Business Permits				
	2014	2015	2016	2017	2018
Batangas					
Agoncillo	65	67	300	349	344
Alitagtag	56	95	98	83	106
Balayan	235	120	153	443	-
Balete	19	23	23	62	72
Batangas	1,038	1,001	1527	1716	1965
Bauan	393	313	234	508	495
Calaca	158	215	156	183	183
Calatagan	90	61	59	99	191
Cuenca	142	158	121	195	195
Ibaan	228	155	171	224	238
Laurel	84	523	48	54	54
Lemery	364	439	327	489	407
Lian	77	63	68	44	80
Lipa	800	757	1063	1335	1189
Lobo	14	-	35	48	158
Mabini	174	67	201	275	1092
Malvar	172	262	227	387	1458
Mataas na Kahoy	99	82	62	101	104
Nasugbu	165	233	212	334	330
Padre Garcia	97	68	130	146	118
Rosario	392	324	279	385	373
San Jose	231	440	214	487	-
San Juan	211	216	237	290	290
San Luis	189	121	75	69	144
San Nicolas	19	16	24	88	-
San Pascual	161	229	118	215	199
Santa Teresita	60	29	41	44	0
Santo Tomas	640	621	651	790	949
Taal	154	134	144	139	165
Talisay	278	164	133	162	-
Tanauan	493	476	541	652	603
Taysan	235	116	137	140	163
Tingloy	-	-	33	269	-
Tuy	63	51	266	177	110
Rizal					
Angono	656	533	632	628	589
Antipolo	2,529	1,918	1893	2493	2039
Baras	123	74	542	560	354
Binangonan	512	592	888	626	1080
Cainta	537	509	317	522	660
Cardona	80	58	118	136	89
Jalajala	379	55	45	111	121
Morong	207	91	219	185	245
Pililla	130	104	150	230	160
Rodriguez	637	562	1088	1021	1050
San Mateo	434	562	505	510	671
Tanay	208	180	140	154	235
Taytay	1,818	1,836	1739	3199	2185
Teresa	224	153	185	231	200

Table 6.6 (continued)

NUMBER OF APPROVED BUSINESS PERMITS BY TYPE AND CITY/MUNICIPALITY
2014-2018

Province/ City/Municipality	Number of Approved New Business Permits				
	2014	2015	2016	2017	2018
Quezon					
Agdangan	16	40	22	33	49
Alabat	-	55	23	77	26
Atimonan	93	972	112	124	135
Buenavista	26	17	34	36	34
Burdeos	77	84	30	32	50
Calauag	123	92	81	122	130
Candelaria	169	239	226	352	193
Catanauan	114	120	152	97	119
Dolores	31	55	58	64	118
General Luna	20	62	29	44	84
General Nakar	14	3	5	32	56
Guinayangan	59	40	48	45	62
Gumaca	78	103	108	131	107
Infanta	161	158	269	338	259
Jomalig	66	59	62	66	66
Lopez	76	108	140	168	1511
Lucban	289	263	191	192	207
Macalelon	90	61	587	668	660
Mauban	127	103	65	128	75
Mulanay	64	54	152	117	122
Padre Burgos	44	81	40	102	49
Pagbilao	176	181	40	36	42
Panukulan	11	15	164	273	1522
Patnanungan	-	-	33	35	139
Perez	38	50	0	19	0
Pitogo	87	74	42	66	77
Plaridel	16	16	29	79	80
Polillo	54	25	22	29	23
Quezon	41	48	109	152	412
Real	64	27	28	68	136
Sampaloc	78	56	54	110	152
San Andres	5	-	42	92	48
San Antonio	180	97	10	8	0
San Francisco	63	11	97	113	155
San Narciso	47	38	34	106	248
Sariaya	171	492	240	64	57
Tagkawayan	90	200	212	354	471
Tiaong	120	160	74	180	98
Unisan	137	78	204	331	339
Lucena	578	522	172	212	201
Tayabas	326	209	62	74	108

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data
sourced from local government units

Table 6.7

TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
 2014-2019

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2014	2015	2016
Cavite			
Alfonso	11,831,500.00	25,866,750.00	52,557,100.00
Amadeo	64,300,949.00	136,810,530.00	61,721,337.35
Bacoor	453,095,853.02	1,005,904,148.00	1,175,943,033.60
Carmona	336,621,992.70	638,733,524.00	569,712,515.25
Cavite	159,618.41	79,261,123.00	94,190,175.08
Dasmarinas	1,139,039,611.00	1,235,387,661.00	1,254,251,878.90
Gen. Emilio Aguinaldo	7,372,900.00	9,013,000.00	74,745,120.00
Gen. Mariano Alvarez	62,039,858.00	47,271,766.00	109,888,892.00
General Trias	1,164,798,902.24	1,677,086,126.00	4,079,587,347.30
Imus	4,575,345,321.00	4,804,740,000.00	5,835,678,218.00
Indang	24,928,550.00	37,904,200.00	39,945,179.75
Kawit	137,289,370.00	127,807,500.00	221,483,485.00
Magallanes	9,006,500.00	7,757,300.00	84,866,007.00
Maragondon	10,476,000.00	34,825,000.00	25,826,937.60
Mendez	3,593,000.00	27,684,350.00	23,652,370.99
Naic	30,659,546.00	4,494,864,957.00	150,780,942.60
Noveleta	8,351,700.00	22,360,500.00	14,186,670.00
Rosario	93,898,397.64	98,684,190.00	100,376,618.00
Silang	200,668,975.00	284,543,768.00	347,865,015.56
Tagaytay	702,288,479.00	992,429,418.00	1,028,644,145.43
Tanza	381,322,759.00	111,968,871.00	183,672,919.30
Ternate	8,970,500.00	3,313,520.00	8,139,000.00
Trece Martires	117,365,860.00	56,776,430.00	1,177,920,938.29
Laguna			
Alaminos	11,588,000	12,133,500	32,870,000
Bay	607,000.30	50,549,290.00	4,383,000.00
Binan	735,963,838.81	604,551,819.00	13,209,649,526.16
Cabuyao	489,050,150.00	5,775,862,840.00	5,834,386,377.23
Calamba	3,065,875,649.00	2,052,347,815.00	4,356,130,237.11
Calauan	17,085,509.45	17,969,034.00	15,748,496.54
Cavinti	3,265,000.00	2,452,376.00	2,200,000.00
Famy	4,950,000.00	2,165,000.00	648,375.00
Kalayaan	3,518,166.04	4,287,000.00	4,527,000.00
Liliw	28,790,390.00	5,855,250.00	13,675,500.00
Los Banos	61,492,346.00	15,414,000.00	9,621,545.00
Luisiana	8,335,634.00	3,963,649.00	6,461,469.30
Lumban	11,804,450.00	860,291,232.00	6,145,000.00
Mabitac	13,184,000.00	16,480,000.00	4,326,400.00
Magdalena	5,049,300.00	8,743,050.00	9,070,588.45
Majayjay	3,284,276.00	2,917,000.00	18,418,897.00
Nagcarlan	145,735,920.00	9,408,777.00	63,477,000.00
Paete	3,954,450.00	4,210,200.00	9,803,986.76
Pagsanjan	3,699,000.00	13,691,250.00	15,737,000.00
Pakil	3,859,021.00	3,442,232.00	4,159,450.00
Pangil	-	-	2,238,800.00
Pila	2,099,571,039.16	71,940,299.00	15,230,700.00
Rizal	-	-	4,961,847.00
San Pablo	192,056,055.03	275,320,400.00	180,680,151.40
San Pedro	977,359,973.79	1,021,033,155.00	616,285,672.00
Santa Cruz	127,475,700.00	-	729,606,225.50
Santa Maria	690,000.00	188,000.00	
Santa Rosa	1,774,052,216.00	5,500,000,000.00	1,269,008,122.25
Siniloan	4,885,086.00	8,351,722.00	40,035,625.31
Victoria	5,759,000.00	9,296,791.50	6,230,160.00

Table 6.7 (continued)

TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2014	2015	2016
Batangas			
Agoncillo	7,503,000	-	5,305,655
Alitagtag	16,458,000	18,000,000	18,164,000
Balayan	52,923,360.00	32,408,000.00	576,517,711.82
Balete	260,000.00	23,484,000.00	594,000.00
Batangas	736,306,478.00	3,448,248,681.00	1,238,179,146.97
Bauan	222,751,989.00	109,395,700.00	76,221,706.00
Calaca	861,164,898.70	24,792,500.00	22,914,287,544.30
Calatagan	33,435,750.00	20,420,000.00	44,128,000.00
Cuenca	12,060,211.00	11,075,195.00	6,813,300.00
Ibaan	57,081,689.80	48,234,145.00	57,789,040.00
Laurel	3,808,046.00	3,979,010.00	23,502,000.00
Lemery	180,468,329.00	44,567,123.00	60,338,471.00
Lian	7,548,500.00	628,192,546.00	9,401,130.00
Lipa	7,738,368,609.00	635,128,437.00	1,464,438,262.75
Lobo	1,308,000.00	1,308,000.00	4,163,783.00
Mabini	16,710,000.00	127,369,764.00	377,461,698.89
Malvar	1,043,576,986.12	1,120,540,127.00	1,445,986,691.25
Mataas na Kahoy	26,290,842.00	23,132,000.00	9,482,700.00
Nasugbu	95,098,444.00	18,553,906.00	81,311,350.00
Padre Garcia	450,000,000.00	650,000,000.00	67,466,584.75
Rosario	258,637,866.61	103,380,631.00	89,520,064.00
San Jose	14,228,896.00	39,535,406.00	92,049,234.00
San Juan	101,001,650.00	148,903,447.00	171,338,500.00
San Luis	5,455,800.00	11,932,690.00	15,088,827.84
San Nicolas	-	510,000.00	1,284,500.00
San Pascual	18,131,289.00	186,073,639.00	265,671,020.49
Santa Teresita	1,481,300.00	331,650.00	43,400.00
Santo Tomas	777,680,270.00	1,806,828,094.00	1,115,960,148.19
Taal	27,710,000.00	20,695,000.00	35,522,914.00
Talisay	38,148,519.00	40,137,070.00	88,282,474.68
Tanauan	211,101,994.54	1,191,718,018.00	900,324,802.80
Taysan	78,424,754.07	61,703,152.00	68,785,447.86
Tingloy	-	-	8,727.05
Tuy	13,075,096.00	9,282,040.00	5,525,373.33
Rizal			
Angono	115,193,262.00	199,479,925.00	427,374,291.00
Antipolo	2,045,647,713	1,903,787,579	1,888,399,978
Baras	76,307,000	218,727,879	3,834,051
Binangonan	367,994,011.87	273,493,473.00	508,384,271.22
Cainta	-	507,392,753.00	559,638,699.13
Cardona	50,895,860.91	4,044,000.00	6,329,488.00
Jalajala	6,804,500.00	1,672,000.00	3,714,500.00
Morong	-	1,000.00	17,821,755.91
Pililla	139,644,590.93	261,096,894.00	74,782,398.53
Rodriguez	37,816,000.00	39,701,950.00	106,581,244.00
San Mateo	408,203,361.00	884,701,614.00	154,045,099.00
Tanay	578,201,218.18	52,994,247.00	53,625,736.47
Taytay	261,764,990.58	395,455,240.00	538,649,932.42
Teresa	268,571,768.77	39,342,948.00	74,585,108.14

Table 6.7 (continued)

TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2014	2015	2016
Quezon			
Agdangan	1,680,000.00	3,075,000.00	750,000.00
Alabat	-	1,432,800.00	512,000.00
Atimonan	5,908,383	6,669,000	251,812,816
Buenavista	5,005,000	4,400,000	4,220,000
Burdeos	-	-	1,552,000.00
Calauag	11,491,092.85	11,723,500.00	12,020,294.00
Candelaria	271,645,000.00	143,880,000.00	140,556,710.00
Catanauan	16,628,960.00	47,250,000.00	44,739,480.00
Dolores	13,443,000.00	10,412,200.00	4,553,500.00
General Luna	-	-	774,000.00
General Nakar	1,215,000.00	1,120,000.00	2,088,678.00
Guinayangan	6,737,462.00	7,930.00	3,454,000.00
Gumaca	11,566,347.16	21,773,208.00	19,369,036.36
Infanta	16,313,606.00	23,460,700.00	50,788,369.53
Jomalig	979,000.00	1,075,100.00	1,343,875.00
Lopez	8,500,000.00	11,800,000.00	8,550,000.00
Lucban	35,513,836.00	16,911,250.00	20,238,942.00
Lucena	257,610,371.00	822,658,598.00	381,624,186.63
Macalelon	6,773,180.00	8,632,785.00	1,025,000.00
Mauban	98,325,583.00	683,175,991.00	3,363,642,925.99
Mulanay	10,114,000.00	12,637,000.00	25,185,209.00
Padre Burgos	13,360,000.00	2,151,000.00	310,000.00
Pagbilao	65,433,500.00	2,022,741,123.00	123,473,023.00
Panukulan	-	-	3,385,950.00
Patnanungan	-	-	-
Perez	943,000.00	728,000.00	1,225,000.00
Pitogo	1,837,000.00	3,124,000.00	1,417,500.00
Plaridel	570,000.00	975,000.00	445,000.00
Polillo	-	-	5,778,000.00
Quezon	1,750,900.00	835,500.00	245,500.00
Real	1,535,000.00	2,395,150.00	3,775,961.30
Sampaloc	1,078,001.00	2,237,500.00	2,349,500.00
San Andres	170,000.00	200,000.00	300,000.00
San Antonio	10,456,891.00	20,145,574.00	80,602,000.00
San Francisco	30,000.00	850,000.00	2,892,459.00
San Narciso	4,135,000.00	1,855,000.00	3,990,000.00
Sariaya	676,323,167.00	42,318,905.00	1,254,492,746.58
Tagkawayan	-	4,709,476.00	49,948.00
Tayabas	64,607,985.23	184,510,226.00	142,312,320.00
Tiaong	21,937,254.22	32,678,234.00	325,541,890.00
Unisan	7,045,382.00	6,403,700.00	5,643,000.00

Table 6.7 (continued)

TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2017	2018	2019
Cavite			
Alfonso	12,230,000.00	14,927,625.00	16,223,000
Amadeo	361,631,392.00	45,887,168.00	166,546,454
Bacoor	1,189,333,292.00	1,526,025,439.10	1,821,496,215
Carmona	355,551,741.00	527,173,211.00	592,822,100
Cavite	417,243,155.80	117,731,686.33	115,795,526
Dasmarinas	941,646,642.20	1,009,188,975.08	4,694,478,212
Gen. Emilio Aguinaldo	22,488,050.00	14,800,000.00	20,050,000
Gen. Mariano Alvarez	67,600,550.00	213,242,963.91	88,835,069
General Trias	1,694,919,576.00	10,109,710,969.52	980,563,487
Imus	6,868,115,221.00	7,002,788,634.56	7,368,712,870
Indang	52,488,671.58	115,019,020.20	131,456,138
Kawit	65,676,670,330.00	480,919,033.80	340,860,208
Magallanes	5,910,500.00	41,904,300.00	149,741,000
Maragondon	34,050,000.00	33,871,000.00	5,907,000
Mendez	34,092,648.00	77,421,362.00	62,705,000
Naic	156,168,647.70	149,536,011.70	177,367,920
Noveleta	157,435,985.00	55,095,375.00	78,049,523
Rosario	110,860,123.00	251,748,865.17	604,622,330
Silang	710,833,884.10	613,520,341.00	1,284,941,375
Tagaytay	1,271,746,615.00	524,063,195.16	498,577,453
Tanza	170,954,892.20	1,859,840,009.20	773,930,496
Ternate	23,025,285.00	18,811,000.00	16,170,000
Trece Martires	133,632,875.50	252,523,062.39	164,451,777
Laguna			
Alaminos	25,055,580	55,808,434	25,700,000
Bay	21,245,219.71	208,861,417	104,792,226
Binan	3,606,780,005.00	858,755,083.83	3,007,936,829
Cabuyao	6,657,868,267.00	7,323,655,093.62	7,301,319,381
Calamba	3,340,728,740.00	4,130,034,966.42	5,012,965,502
Calauan	66,431,898.22	65,285,772.76	29,677,389
Cavinti	2,476,300.00	12,013,000.00	5,130,000
Famy	1,122,000.00	4,819,000.00	5,289,000
Kalayaan	3,727,150.00	1,263,000.00	24,288,804
Liliw	16,296,793.70	15,694,150.00	13,099,850
Los Banos	2,110,009,450.00	360,624,882.02	164,815,899
Luisiana	8,410,412.00	6,719,324.50	12,026,401
Lumban	4,681,093.00	17,624,007.00	22,752,501
Mabitac	3,385,500.00	6,235,000.00	9,333,000
Magdalena	5,479,600.00	8,385,200.00	17,022,730
Majayjay	1,027,000.00		17,806,948
Nagcarlan	75,323,000.00	25,407,466.12	28,405,100
Paete	8,397,251.00	13,440,750.00	14,421,250
Pagsanjan	9,718,500.00	26,873,436.00	244,350,372
Pakil	3,240,000.00	10,989,500.00	17,780,911
Pangil	3,663,400.00	4,992,200.00	8,103,300
Pila	36,589,612.00	40,177,400.00	14,385,457
Rizal	6,038,000.00	5,948,100.00	1,469,000
San Pablo	364,282,555.00	262,841,475.81	477,473,220
San Pedro	630,318,863.90	688,118,145.00	1,278,008,934
Santa Cruz	158,782,863.40	105,081,024.69	548,164,618
Santa Maria	500,000.00	8,594,170.00	10,341,290
Santa Rosa	1,539,839,398.00	4,137,745,977.98	12,580,000,000
Siniloan	26,687,427.33	13,515,784.87	14,370,956
Victoria	8,843,387.00	13,498,540.00	22,093,000

Table 6.7 (continued)

TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2017	2018	2019
Batangas			
Agoncillo	-	2,603,000.00	23,090,426
Alitagtag	31,488,600	17,303,280.00	13,173,800
Balayan	162,256,013.50		59,912,790
Balete	12,428,821.00	2,111,200.280	15,126,000
Batangas	1,821,593,654.00	20,241,072,278.03	4,646,497,029
Bauan	127,988,851.20	146,958,859.65	140,622,009
Calaca	175,842,092.60	1,808,003,537.23	441,049,341
Calatagan	1,743,457,710.00	876,427,563.37	168,071,679
Cuenca	7,477,293.00	29,844,613.75	91,374,062
Ibaan	166,775,040.00	161,414,163.50	231,628,336
Laurel	779,000.00	779,000.00	24,990,000
Lemery	716,952,983.00	118,105,266.00	165,552,007
Lian	215,589,485.60	48,159,892.38	72,369,339
Lipa	10,494,318,146.00	641,538,379.57	1,224,120,951
Lobo	2,860,000.00	24,130,500.00	77,718,000
Mabini	313,450,727.90	69,706,431.09	350,669,673
Malvar	510,896,643.00	515,690,072.37	751,419,001
Mataas na Kahoy	32,627,893.99	20,056,675.29	42,605,524
Nasugbu	249,176,878.00	137,698,588.25	96,561,964
Padre Garcia	175,200,000.00	62,298,300.00	56,676,460
Rosario	90,027,528.00	26,740,045.00	42,130,645
San Jose	47,474,699.00		-
San Juan	950,670,156.00	1,284,406,201.21	261,648,528
San Luis	20,466,000.00	31,286,357.00	20,807,000
San Nicolas	4,934,150.00		2,039,250
San Pascual	95,216,366.05	90,505,900.95	50,733,091
Santa Teresita	80,650.00	48,250.00	2,221,000
Santo Tomas	1,085,260,505.00	1,821,435,643.95	1,167,576,224
Taal	36,560,697.15	37,771,191.21	59,421,209
Talisay	211,381,570.00		27,391,909
Tanauan	4,121,460,747.00	1,401,071,025.50	1,491,053,941
Taysan	43,784,779.96	67,057,152.28	583,501,524
Tingloy	-		-
Tuy	27,466,315.13	62,389,990.21	307,267,711
Rizal			
Angono	107,997,774.90	163,309,442.07	34,298,464
Antipolo	1,794,924,906	2,332,163,295.88	2,582,989,995
Baras	66,995,500	306,951,500.30	1,055,956,750
Binangonan	245,448,009.00	507,608,559.24	255,854,373
Cainta	673,341,639.70	1,693,314,502	7,721,423,523
Cardona	10,620,250.00	15,199,286	36,811,928
Jalajala	9,456,900.00	16,052,583.00	22,126,311
Morong	24,761,883.74	74,435,952.00	471,087,626
Pililla	48,307,560.00	43,399,545.00	188,320,106
Rodriguez	359,612,497.00	264,933,645.85	308,735,777
San Mateo	223,043,424.10	322,220,136.00	449,438,330
Tanay	92,086,230.00	115,095,561.54	91,569,778
Taytay	771,627,975.80	601,448,354.12	1,329,336,558
Teresa	91,633,204.30	108,752,400.00	261,140,322

Table 6.7 (continued)

TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2017	2018	2019
Quezon			
Agdangan	6,656,500.00	7,686,000.00	10,585,000
Alabat	6,933,000.00	5,537,500.00	3,633,480
Atimonan	8,472,876	16,366,850.57	50,688,496
Buenavista	4,045,000	6,275,000.00	8,405,000
Burdeos	2,882,000.00	4,845,500.00	4,278,800
Calauag	20,445,510.14	27,410,000.00	51,924,212
Candelaria	337,076,348.90	655,250,630	493,136,000
Catanauan	19,854,000.00	51,987,500	43,089,110
Dolores	10,025,500.00	24,853,959.50	21,289,500
General Luna	774,000.00	820,000.00	950,000
General Nakar	5,290,678.00	16,807,080.00	57,290,721
Guinayangan	7,409,694.00	13,440,000.00	19,745,000
Gumaca	33,375,173.00	47,374,491.00	529,176,657
Infanta	70,503,003.29	28,807,335.24	52,866,971
Jomalig	2,623,427.00	6,208,000.00	1,675,000
Lopez	8,400,000.00	7,050,000.00	7,350,000
Lucban	48,544,442.00	67,214,500.00	50,659,980
Lucena	33,010,290.00	424,432,070.92	626,138,259
Macalelon	4,715,164.75	6,715,163.75	11,851,638
Mauban	316,815,594.90	154,530,681.40	212,890,486
Mulanay	15,650,944.90	7,662,500.00	22,146,147
Padre Burgos	1,705,000.00	3,571,250.00	5,144,250
Pagbilao	260,571,698.80	279,865,086.43	493,706,927
Panukulan	1,008,000.00	3,446,000.00	16,005,800
Patnanungan	-	-	-
Perez	6,001,000.00	4,980,600.00	77,141,000
Pitogo	1,143,300.00	2,590,707.00	3,374,885
Plaridel	2,392,250.00	2,579,250.00	4,067,774
Polillo	468,000.00	4,130,000.00	5,614,000
Quezon	892,000.00	15,356,570.00	1,375,000
Real	13,341,746.30	61,876,899.87	18,173,700
Sampaloc	6,688,900.00	1,892,300.00	63,059,472
San Andres	10,000,000.00	2,995,000.00	5,623,666
San Antonio	42,325,000.00	62,150,000.00	62,150,000
San Francisco	8,919,000.00	-	4,390,000
San Narciso	4,050,000.00	7,935,000.00	4,550,000
Sariaya	58,473,252.87	242,918,711.03	118,381,759
Tagkawayan	29,024,705.00	18,533,280.00	14,256,900
Tayabas	70,335,510.00	56,341,453.58	55,147
Tiaong	58,846,524.87	100,478,386.98	1,119,481,068
Unisan	4,665,654.00	5,222,000.00	15,594,980

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data
sourced from local government units

Table 6.8

NUMBER OF APPROVED OCCUPANCY PERMITS BY CITY/MUNICIPALITY, CALABARZON
 2014-2019

Province/ City/Municipality	NUMBER OF OCCUPANCY PERMITS					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	65	70	76	78	134	85
Amadeo	358	420	6	14	982	21
Bacoor	2,576	1,722	2,319	906	1,050	846
Carmona	353	87	770	835	984	1,574
Cavite	47	63	66	55	50	72
Dasmarinas	1,710	2,047	1,876	1,679	3,509	2,678
Gen. Emilio Aguinaldo	-	3	9	4	9	9
Gen. Mariano Alvarez	94	92	423	240	514	947
General Trias	10,250	8,852	12,609	9,041	7,804	8,409
Imus	874	4,796	4,941	3,124	1,046	2,174
Indang	60	55	55	48	55	75
Kawit	265	112	108	776	235	204
Magallanes	-	8	14	3	5	10
Maragondon	2	4	3	27	29	29
Mendez	884	1,126	11	1,344	1,519	1,501
Naic	-	34	32	1,666	47	48
Noveleta	9	34	11	30	58	58
Rosario	30	19	35	33	94	105
Silang	367	536	628	774	1,166	1,314
Tagaytay	211	268	225	283	1,406	311
Tanza	276	4,735	8,237	4,229	6,509	6,825
Ternate	-	-	28	120	18	22
Trece Martires	150	494	4,035	1,990	1,915	3,042
Laguna						
Alaminos	-	31	52	613	151	113
Bay	-	48	321	132	38	887
Binan	665	696	559	542	640	804
Cabuyao	324	374	393	419	439	344
Calamba	447	455	460	570	629	635
Calauan	87	343	35	388	38	55
Cavinti	38	49	35	31	72	73
Famy	1	-	4	6	30	243
Kalayaan	5	-	49	1	1	2
Liliw	-	1	11	8	3	10
Los Banos	114	144	132	242	167	178
Luisiana	76	47	57	73	76	100
Lumban	183	165	211	196	238	209
Mabitac	-	1	1	62	99	88
Magdalena	35	20	26	33	49	24
Majayjay	57	58	36	40		48
Nagcarlan	121	6	138	3	262	175
Paete	1	-	43	52	1	-
Pagsanjan	127	152	178	101	124	117
Pakil	66	66	2	64	6	7
Pangil	4	2	9	37	44	80
Pila	-	-		77	115	115
Rizal	-	-	5	3	209	5
San Pablo	173	164	157	210	253	260
San Pedro	353	338	389	426	411	391
Santa Cruz	70	-	61	79	70	92
Santa Maria	60	87		10	676	8
Santa Rosa	455	546	596	515	630	674
Siniloan	50	92	62	64	109	156
Victoria	-	-	17	51	86	24

Table 6.8 (continued)

NUMBER OF APPROVED OCCUPANCY PERMITS BY CITY/MUNICIPALITY, CALABARZON
 2014-2019

Province/ City/Municipality	NUMBER OF OCCUPANCY PERMITS					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	-	-	6	16	21	3
Alitagtag	37	32	75	45	54	55
Balayan	76	48	52	87		94
Balete	2	1	-	3	5	6
Batangas	1,210	1,025	1,749	1,392	1,491	1,262
Bauan	142	158	161	264	311	204
Calaca	14	17	21	38	37	45
Calatagan	12	12	12	6	6	13
Cuenca	150	130	982	150	1,354	1,200
Ibaan	73	16	27	43	63	71
Laurel	13	23	21	20	20	15
Lemery	50	71	45	109	70	96
Lian	2	10	-	77	96	95
Lipa	697	737	934	1,193	1,178	1,294
Lobo	28	28	16	49	53	74
Mabini	16	-	115	52	113	113
Malvar	97	49	23	30	368	42
Mataas na Kahoy	34	40	47	62	67	66
Nasugbu	69	81	108	111	198	149
Padre Garcia	74	-	91	164	148	115
Rosario	22	381	477	338	102	47
San Jose	92	96	125	205		250
San Juan	201	196	206	205	254	277
San Luis	3	1	-	5	523	5
San Nicolas	36	34	1,711	86		66
San Pascual	939	3,424	492	459	573	324
Santa Teresita	75	62	32	51	64	60
Santo Tomas	494	711	532	3,772	1,332	883
Taal	18	12	32	48	779	419
Talisay	10	20	21	18		28
Tanauan	164	80	185	409	343	244
Taysan	-	3	4	6	4	4
Tingloy	-	-	-	-		-
Tuy	-	39	7	60	60	462
Rizal						
Angono	123	181	604	566	163	182
Antipolo	773	901	1,103	1,157	1,261	1,332
Baras	9	6	79	108	114	980
Binangonan	292	1,145	525	1,271	1,116	1,468
Cainta	296	280	304	334	329	368
Cardona	47	70	51	60	54	41
Jalajala	11	43	10	6	56	74
Morong	19	22	198	257	76	153
Pililla	124	131	146	168	205	83
Rodriguez	523	1,527	1,444	540	815	600
San Mateo	363	336	291	350	576	556
Tanay	765	617	1,009	399	225	317
Taytay	395	453	448	515	520	452
Teresa	115	152	62	84	835	132

Table 6.8 (continued)

NUMBER OF APPROVED OCCUPANCY PERMITS BY CITY/MUNICIPALITY, CALABARZON
 2014-2019

Province/ City/Municipality	NUMBER OF OCCUPANCY PERMITS					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	204	224	271	261	249	250
Alabat	-	-	6	9	15	13
Atimonan	17	34	35	69	33	31
Buenavista	-	-	2	5	2	10
Burdeos	-	-	6	10	15	10
Calauag	24	25	24	15	22	23
Candelaria	246	96	124	61	103	90
Catanauan	23	19	32	20	68	58
Dolores	29	31	28	40	49	24
General Luna	-	-	3	3	265	118
General Nakar	-	-	-	2	6	8
Guinayangan	30	18	7	15	20	37
Gumaca	30	38	39	30	30	963
Infanta	90	58	130	133	150	168
Jomalig	-	-	-	-	-	23
Lopez	44	84	49	57	60	62
Lucban	185	159	201	214	322	280
Lucena	474	430	519	669	886	848
Macalelon	18	19	33	35	20	18
Mauban	6	14	17	54	70	91
Mulanay	4	7	25	21	21	30
Padre Burgos	9	16	3	13	24	25
Pagbilao	83	71	92	88	92	94
Panukulan	-	-	15	12	20	1
Patnanungan	-	40	58	31	31	31
Perez	-	-	-	-	-	-
Pitogo	2	3	9	17	16	7
Plaridel	6	15	-	11	1	3
Polillo	157	111	31		176	16
Quezon	9	15	1	23	15	15
Real	19	-	22	436	352	30
Sampaloc	16	15	22	20	128	99
San Andres	3	3	3	-	3	1
San Antonio	6	3	4	23	32	38
San Francisco	-	26	234	14	14	13
San Narciso	9	6	9	2	1	2
Sariaya	43	50	59	150	248	140
Tagkawayan	-	3	6	3	13	18
Tayabas	360	766	542	727	985	978
Tiaong	31	17	33	21	22	97
Unisan	10	10	8	7	4	18

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data
sourced from local government units

Table 6.9

**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON
2014-2019**

Province/ City/Municipality	NEW BUSINESS APPLICATION					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	-	313	288	75	185	303
Amadeo	94	681	521	1,942	267	511
Bacoor	3,711	3,931	5,190	5,428	5,480	6,988
Carmona	607	758	486	542	767	1,118
Cavite	1,347	899	212	79	974	116
Dasmaringas	9,539	12,573	5,013	8,475	20,826	12,057
Gen. Emilio Aguinaldo	45	53	42	35	70	45
Gen. Mariano Alvarez	325	410	336	577	545	650
General Trias	4,260	2,768	8,964	3,136	4,138	3,787
Imus	514	2,520	3,307	3,487	4,848	6,439
Indang	169	233	24	156	174	244
Kawit	1,449	1,342	645	1,795	2,034	1,834
Magallanes	111	170	79	178	133	877
Maragondon	190	156	228	268	446	288
Mendez	357	236	470	275	274	177
Naic	411	721	822	1,193	1,132	1,411
Noveleta	164	132	81	71	72	155
Rosario	500	3,493	727	5,924	1,188	3,311
Silang	553	1,783	1,750	3,013	2,860	3,533
Tagaytay	4,405	4,056	3,425	8,028	8,736	11,750
Tanza	1,147	523	730	4,830	9,904	10,004
Ternate	261	105	131	236	271	120
Trece Martires	736	415	362	1,503	767	1,455
Laguna						
Alaminos	179	86	78	137	318	529
Bay	-	35	25	74	300	160
Binan	8,721	3,429	7,635	19,268	7,503	11,599
Cabuyao	758	1,794	3,024	5,232	6,280	6,558
Calamba	-	-	-	6,585	12,354	16,828
Calauan	100	156	151	51	265	150
Cavinti	1	44	41	62	121	77
Famy	51	25	41	27	61	44
Kalayaan	55	-	55	48	91	281
Liliw	222	52	69	126	141	155
Los Banos	210	572	370	876	683	707
Luisiana	213	77	50	63	107	54
Lumban	463	538	539	571	842	931
Mabitac	104	91	96	-	111	109
Magdalena	194	91	118	2	2	34
Majayjay	32	27	113	24	-	-
Nagcarlan	1,500	55	215	402	451	525
Paete	-	-	184	182	143	157
Pagsanjan	117	43	87	115	168	201
Pakil	9	6	99	82	67	77
Pangil	-	-	44	118	48	89
Pila	131	140	324	273	265	265
Rizal	-	-	54	96	91	55
San Pablo	1,824	942	1,526	2,334	2,257	2,137
San Pedro	17,940	2,750	714	1,438	1,688	833
Santa Cruz	731	-	958	2,976	2,634	767
Santa Maria	9	12	-	53	68	75
Santa Rosa	-	-	3,685	2,451	2,737	2,349
Siniloan	66	120	295	193	210	182
Victoria	97	261	-	84	164	139

Table 6.9 (continued)

**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON
2014-2019**

Province/ City/Municipality	NEW BUSINESS APPLICATION					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	-	-	115	-	403	154
Alitagtag	51	80	145	114	303	127
Balayan	335	365	1,005	1,167		440
Balete	15	69	23	99	179	91
Batangas	3,136	3,305	3,771	3,843	5,943	4,822
Bauan	802	315	373	777	996	818
Calaca	411	215	634	465	541	615
Calatagan	-	270	125	225	312	99
Cuenca	-	211	199	206	315	373
Ibaan	134	1,975	85	145	211	350
Laurel	168	450	214	292	292	83
Lemery	581	576	463	1,388	581	703
Lian	149	70	70	56	56	56
Lipa	1,828	1,839	3,220	3,969	3,531	3,288
Lobo	15	-	88	-	271	317
Mabini	-	-	500	390	537	300
Malvar	577	582	1,402	1,082	1,109	1,390
Mataas na Kahoy	176	166	36	203	222	214
Nasugbu	689	363	387	746	301	291
Padre Garcia	108	340	188	262	472	270
Rosario	223	24	283	659	540	1,021
San Jose	578	596	940	804		518
San Juan	280	163	316	468	468	493
San Luis	189	121	260	102	144	95
San Nicolas	8	8	8	8		5
San Pascual	313	1,254	422	453	384	308
Santa Teresita	-	-	49	-	-	-
Santo Tomas	1,953	1,811	1,894	2,334	2,640	2,916
Taal	319	405	453	488	314	362
Talisay	345	357	282	349		265
Tanauan	600	1,303	1,035	4,909	1,548	17,368
Taysan	-	142	116	366	160	676
Tingloy	-	-	-	269		9
Tuy	-	-	266		245	304
Rizal						
Angono	1,865	1,515	1,935	2,035	1,300	1,372
Antipolo	3,600	4,216	4,729	5,617	9,370	15,926
Baras	316	137	365	289	470	464
Binangonan	415	950	923	2,108	2,202	2,091
Cainta	1,611	1,521	1,037	3,489	5,136	7,752
Cardona	146	86	86	331	1,089	1,232
Jalajala	400	55	32	206	205	551
Morong	621	173	312	652	482	843
Piilla	437	296	104	502	354	364
Rodriguez	637	1,433	3,575	3,583	2,200	2,233
San Mateo	856	3,177	526	547	740	807
Tanay	445	107	159	151	353	188
Taytay	4,658	2,829	6,100	5,685	4,198	4,734
Teresa	469	880	289	366	424	369

Table 6.9 (continued)

**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON
2014-2019**

Province/ City/Municipality	NEW BUSINESS APPLICATION					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	51	57	308	47	73	54
Alabat	-	11	29	45	6	26
Atimonan	160	150	257	165	223	346
Buenavista	60	35	23	54	70	64
Burdeos	-	-	10	15	20	30
Calauag	238	170	167	239	62	181
Candelaria	910	239	414	2,416	515	508
Catanauan	48	52	-	-	-	130
Dolores	32	55	82	90	178	149
General Luna	20	25	-	-	-	81
General Nakar	5	3	10	83	47	126
Guinayangan	58	24	102	118	66	71
Gumaca	62	299	316	291	83	55
Infanta	189	244	264	333	275	235
Jomalig	6	11	21	66	66	8
Lopez	172	-	648	672	423	537
Lucban	459	606	770	501	265	326
Lucena	1,852	2,360	2,548	2,356	2,255	2,150
Macalelon	108	67	43	117	75	75
Mauban	560	120	534	815	365	533
Mulanay	-	-	281	281	97	187
Padre Burgos	48	57	31	74	74	72
Pagbilao	-	-	1,417	1,410	372	405
Panukulan	11	15	251	33	139	62
Patnanungan	-	-	-	-	-	-
Perez	-	-	-	36	22	41
Pitogo	98	89	41	371	95	78
Plaridel	8	8	14	23	38	49
Polillo	-	-	14	-	10	47
Quezon	-	-	-	68	9	162
Real	-	-	103	275	350	230
Sampaloc	111	61	25	78	46	69
San Andres	5	5	20	16	-	59
San Antonio	25	32	167	452	620	399
San Francisco	-	21	36	321	235	21
San Narciso	55	27	20	48	38	53
Sariaya	1,081	759	471	2,356	1,387	1,569
Tagkawayan	-	33	10	26	39	339
Tayabas	356	212	1,024	421	363	313
Tiaong	920	1,594	2,805	4,500	4,613	7,637
Unisan	187	99	84	96	143	65

Table 6.9 (continued)

**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON
2014-2019**

Province/ City/Municipality	BUSINESS RENEWAL					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	-	2,960	999	1,681	1,800	2,200
Amadeo	1,074	1,494	1,780	1,559	2,191	1,800
Bacoor	23,761	24,536	25,752	27,534	28,840	32,749
Carmona	19,758	24,195	47,479	34,179	34,909	35,426
Cavite	970	1,048	1,626	2,058	1,532	2,495
Dasmariñas	9,165	4,339	39,522	56,845	46,663	46,817
Gen. Emilio Aguinaldo	348	247	265	441	478	453
Gen. Mariano Alvarez	1,076	2,098	2,754	5,616	5,734	4,006
General Trias	50,923	62,328	105,249	109,814	88,292	21,604
Imus	11,154	11,666	39,612	38,394	32,898	34,187
Indang	1,113	1,131	1,432	1,378	1,818	2,154
Kawit	4,851	4,998	3,623	2,225	7,605	7,627
Magallanes	405	432	490	770	795	877
Maragondon	825	1,498	1,244	1,330	1,547	1,531
Mendez	613	867	1,774	3,780	1,957	2,018
Naic	1,129	3,060	2,608	3,916	4,440	4,898
Noveleta	887	927	1,021	19,603	1,405	1,395
Rosario	2,838	3,493	71,475	73,910	6,692	6,692
Silang	11,195	10,250	13,285	16,267	15,335	15,901
Tagaytay	4,732	4,321	5,300	5,294	6,322	12,050
Tanza	4,983	5,265	6,276	8,394	6,642	10,489
Ternate	701	714	733	795	742	166
Trece Martires	5,614	1,763	5,698	11,772	7,289	9,140
Laguna						
Alaminos	2,180	1,187	927	1,442	1,447	949
Bay	-	818	650	758	750	354
Binan	31,806	32,247	130,149	244,461	24,442	39,620
Cabuyao	24,699	39,474	59,698	72,991	55,265	64,306
Calamba	-	-	71,387	129,005	68,264	44,587
Calauan	768	1,194	1,566	1,212	1,272	1,465
Cavinti	2	365	384	441	481	520
Famy	338	327	356	446	374	509
Kalayaan	153	-	151	285	436	374
Liliw	750	833	784	899	694	712
Los Banos	2,352	3,931	3,756	4,489	6,315	6,821
Luisiana	430	615	349	447	396	533
Lumban	1,234	1,125	1,112	1,221	1,224	1,024
Mabitac	331	314	342	-	388	429
Magdalena	555	687	627	658	636	665
Majayjay	224	178	404	525	-	-
Nagcarlan	3,500	2,245	1,533	2,799	2,956	3,723
Paete	-	-	816	781	711	1,122
Pagsanjan	1,181	819	837	912	938	1,052
Pakil	61	62	155	243	346	387
Pangil	-	-	233	397	218	422
Pila	580	550	453	752	626	626
Rizal	-	-	534	486	497	423
San Pablo	15,096	17,299	18,144	18,747	19,721	20,750
San Pedro	71,610	9,920	1,716	16,671	24,690	26,378
Santa Cruz	11,622	-	12,658	13,350	11,696	2,682
Santa Maria	280	385	-	489	520	58
Santa Rosa	-	-	56,077	54,547	1,115	33,674
Siniloan	1,670	985	1,332	1,816	2,424	2,153
Victoria	626	523	-	713	857	834

Table 6.9 (continued)

**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON
2014-2019**

Province/ City/Municipality	BUSINESS RENEWAL					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	323	-	630	-	276	280
Alitagtag	187	195	455	606	672	933
Balayan	1,492	4,250	3,602	820		4,899
Balete	316	314	314	250	1,142	1,077
Batangas	26,793	26,223	27,625	28,605	30,769	35,433
Bauan	5,650	5,654	7,185	9,044	5,605	6,041
Calaca	2,677	2,296	3,465	3,827	4,035	4,427
Calatagan	-	995	1,336	1,340	1,370	1,524
Cuenca	-	1,326	1,587	1,231	1,601	1,948
Ibaan	1,068	65	1,730	1,978	2,247	2,597
Laurel	850	574	1,095	1,435	1,435	1,296
Lemery	1,639	3,017	3,221	3,692	5,790	6,296
Lian	966	810	986	504	1,480	1,594
Lipa	23,793	38,010	76,591	90,353	67,876	42,835
Lobo	1,475	-	1,507	-	1,635	1,690
Mabini	-	-	5,000	6,537	2,551	1,050
Malvar	3,998	4,126	4,215	5,107	5,925	5,708
Mataas na Kahoy	1,126	2,049	2,162	2,171	2,543	2,618
Nasugbu	3,766	2,960	3,010	3,244	3,581	1,207
Padre Garcia	1,144	2,850	2,720	1,684	2,643	2,089
Rosario	1,790	2,138	3,012	2,150	3,078	2,547
San Jose	10,076	10,200	10,377	7,071		7,565
San Juan	1,862	1,585	2,274	1,817	1,817	7,381
San Luis	275	358	873	1,384	403	684
San Nicolas	8	8	119	-		62
San Pascual	2,734	2,998	1,815	3,418	3,315	5,484
Santa Teresita	-	-	158	203	97	226
Santo Tomas	9,973	10,035	61,121	63,036	12,229	14,978
Taal	1,610	1,563	1,934	2,018	2,029	1,970
Talisay	974	3,101	4,270	3,694		3,906
Tanauan	5,585	6,357	6,500	9,381	17,368	8,119
Taysan	-	1,422	1,628	1,581	1,920	2,027
Tingloy	-	-	-	300		535
Tuy	-	-	556	-	101	832
Rizal						
Angono	6,518	7,127	8,156	8,533	11,151	10,415
Antipolo	32,921	33,303	37,047	46,665	51,575	59,085
Baras	1,620	925	1,668	1,677	1,912	2,419
Binangonan	10,022	10,448	11,657	10,571	10,023	11,233
Cainta	19,235	18,957	11,319	14,847	23,349	44,716
Cardona	254	523	578	1,169	1,747	1,858
Jalajala	253	256	234	675	579	877
Morong	1,032	1,126	1,538	3,558	2,216	2,916
Piililla	1,164	1,527	1,361	1,330	1,773	1,906
Rodriguez	4,998	6,530	8,162	8,195	8,200	8,338
San Mateo	6,305	6,344	11,076	10,602	10,984	11,896
Tanay	1,936	2,154	2,283	2,283	2,797	3,101
Taytay	3,779	17,122	22,489	5,962	21,938	23,774
Teresa	1,952	3,874	3,678	3,341	3,369	4,214

Table 6.9 (continued)

**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON
2014-2019**

Province/ City/Municipality	BUSINESS RENEWAL					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	251	271	28	305	309	307
Alabat	-	292	269	202	251	224
Atimonan	1,109	1,781	1,833	1,710	2,298	2,529
Buenavista	146	149	170	253	290	350
Burdeos	-	-	50	57	50	15
Calauag	1,343	1,296	1,444	1,392	1,228	2,011
Candelaria	9,715	936	6,972	9,458	9,400	7,090
Catanauan	230	1,607	-	-	-	700
Dolores	450	488	484	502	540	692
General Luna	30	45	-	-	-	377
General Nakar	97	85	202	223	285	324
Guinayangan	514	616	708	896	985	71
Gumaca	1,806	2,937	2,720	2,915	3,193	1,243
Infanta	2,552	2,727	3,493	4,596	1,704	1,575
Jomalig	13	45	45	140	140	215
Lopez	5,992	10,048	5,110	5,208	4,110	6,625
Lucban	3,081	3,241	2,916	3,328	4,194	4,326
Lucena	19,080	23,976	25,011	28,866	41,805	41,709
Macalelon	210	237	208	103	276	211
Mauban	1,512	500	1,239	3,787	4,636	5,001
Mulanay	-	-	700	700	810	908
Padre Burgos	252	181	199	404	604	540
Pagbilao	-	-	1,640	1,780	1,150	1,781
Panukulan	144	127	281	116	173	183
Patnanungan	-	-	-	3	-	-
Perez	-	-	-	39	70	69
Pitogo	359	314	317	371	374	439
Plaridel	53	102	104	110	77	213
Polillo	-	-	385	-	332	429
Quezon	-	-	-	208	136	110
Real	-	-	622	807	993	1,115
Sampaloc	436	424	365	309	429	485
San Andres	5	5	340	382	4	173
San Antonio	658	735	781	1,560	1,832	1,992
San Francisco	-	360	316	393	235	584
San Narciso	316	376	218	320	360	296
Sariaya	2,635	3,758	3,994	5,768	6,879	7,162
Tagkawayan	-	352	305	1,101	1,490	1,488
Tayabas	2,453	2,361	2,573	3,277	5,965	2,503
Tiaong	6,544	16,380	17,500	23,875	26,071	30,135
Unisan	362	588	533	537	634	342

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units

Table 6.10
PRICE OF DIESEL AS OF DECEMBER 31 BY CITY/MUNICIPALITY, CALABARZON
 2014-2019

Province/ City/Municipality	PRICE OF DIESEL					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	27.95	22.00	24.50	29.97	37.90	27.50
Amadeo	45.10	21.30	29.95	33.00	33.93	33.90
Bacoor	29.11	21.25	34.45	37.63	39.45	43.25
Carmona	28.75	21.60	30.70	36.30	34.79	41.05
Cavite	28.85	21.70	29.75	34.62	36.82	42.69
Dasmariñas	25.00	21.45	30.20	31.66	39.55	43.30
Gen. Emilio Aguinaldo	43.00	21.90	28.90	35.40	37.17	42.34
Gen. Mariano Alvarez	28.70	21.65	29.65	37.00	37.00	42.13
General Trias	33.80	20.15	30.45	35.70	37.31	31.84
Imus	28.95	22.00	30.95	36.36	37.21	42.20
Indang	-	21.00	28.00	35.35	36.98	36.98
Kawit	31.40	21.10	31.00	46.30	49.60	49.00
Magallanes	28.85	21.80	30.90	35.55	40.43	42.00
Maragondon	24.00	23.95	28.50	38.50	34.35	29.68
Mendez	40.00	23.25	28.40	41.48	38.50	41.50
Naic	27.95	27.95	30.24	35.35	35.35	35.35
Noveleta	29.00	22.10	29.85	36.15	37.31	37.31
Rosario	28.85	18.00	30.00	30.00	37.81	37.81
Silang	31.25	21.95	30.70	37.25	35.70	43.80
Tagaytay	28.85	24.60	26.40	38.60	39.40	38.75
Tanza	29.00	26.00	39.68	32.50	30.75	30.25
Ternate	36.00	23.00	30.05	36.20	34.80	35.90
Trece Martires	28.50	21.39	28.95	37.07	40.00	31.84
Laguna						
Alaminos	-	19.70	28.90	-	38.25	40.68
Bay	-	21.00	30.00	-	-	-
Binan	29.30	28.30	29.80	38.53	38.53	37.10
Cabuyao	30.05	22.45	29.81	35.95	37.26	39.15
Calamba	29.16	21.50		35.10	35.10	39.90
Calauan	32.38	24.10	30.21	37.20	39.17	41.07
Cavinti	32.00	21.50	30.30	37.80	36.26	45.42
Famy	22.14	26.90	29.50	33.60	-	-
Kalayaan	32.95	-	47.60	46.44	34.74	42.68
Liliw	30.70	23.90	24.96	32.25	29.00	35.75
Los Banos	39.00	22.25	29.85	49.51	37.90	42.45
Luisiana	41.21	27.29	29.60	20.00	25.00	34.00
Lumban	29.80	-	27.50	34.54	33.50	34.00
Mabitac	-	-	23.30	40.00	38.00	38.00
Magdalena	31.85	23.43	28.94	37.74	47.00	47.00
Majayjay	-	21.95	30.75	32.00		45.00
Nagcarlan	30.70	22.00	31.35	35.15	35.15	39.98
Paete	-	-	29.15	33.65	32.65	42.44
Pagsanjan	30.55	21.75	29.04	24.58	38.25	36.45
Pakil	44.80	28.75	32.24	40.15	40.00	38.00
Pangil	30.70	21.80	30.67	35.85	38.70	38.70
Pila	29.00	21.90		36.00	32.50	32.50
Rizal	-	-	29.90	34.45	33.70	39.40
San Pablo	28.60	15.30	26.85	38.91	38.91	38.91
San Pedro	29.20	20.80	29.95	35.24	36.75	37.25
Santa Cruz	-	-	31.24	35.85	37.90	41.00
Santa Maria	26.00	27.00		33.85	45.04	46.09
Santa Rosa	38.75	23.74	38.75	36.13	29.91	42.95
Siniloan	-	21.75	30.60	33.85	35.36	40.24
Victoria	-	-	26.00	31.00	36.75	36.75

Table 6.10 (continued)

PRICE OF DIESEL AS OF DECEMBER 31 BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	PRICE OF DIESEL					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	-	-	30.71	-	-	-
Alitagtag	29.70	21.75	29.60	34.84	35.25	42.34
Balayán	42.44	22.29	32.20	36.82		43.05
Balete	-	-	32.00	35.35	36.50	39.50
Batangas	29.75	21.80	29.10	33.37	36.31	40.45
Bauan	38.00	20.30	29.15	33.45	33.90	40.75
Calaca	42.00	42.00	29.05	29.05	38.44	38.44
Calatagan	-	-	27.80	39.00	44.00	46.00
Cuenca	29.75	21.25	28.80	28.80	34.25	39.15
Ibaan	29.85	21.70	30.10	35.45	33.95	38.35
Laurel	36.70	23.90	23.90	33.90	33.90	38.80
Lemery	30.75	24.05	30.95	37.00	41.95	40.55
Lian	36.00	20.00	20.00	36.00	37.90	41.05
Lipa	30.10	20.90	25.80	34.15	32.69	41.60
Lobo	-	25.16	32.00	37.15	47.98	40.63
Mabini	27.09	20.50	24.80	38.20	61.00	61.00
Malvar	-	22.50	27.45	33.70	35.25	42.44
Mataas na Kahoy	-	-	28.65		35.75	40.70
Nasugbu	43.00	-	31.77	37.37	-	39.00
Padre Garcia	29.70	19.60	29.50	32.40	49.30	49.30
Rosario	29.70	21.65	29.00	42.00	38.25	38.25
San Jose	29.70	21.65	28.85	34.58		43.00
San Juan	29.70	19.20	29.50	33.75	42.60	42.60
San Luis	29.90	21.75	32.00	38.10	41.20	40.20
San Nicolas	-	-	-	41.15		30.65
San Pascual	36.00	22.05	37.50	32.40	36.56	42.45
Santa Teresita	32.88	26.00	40.00	39.00	39.00	41.30
Santo Tomas	25.00	40.00	30.00	35.85	36.56	36.75
Taal	-	23.15	27.85	33.15	32.50	35.30
Talisay	34.00	35.00	44.08	42.00		42.00
Tanauan	43.35	27.00	25.90	35.02	39.54	39.95
Taysan	-	27.95	30.25	34.45	36.70	36.70
Tingloy	-	-	-	42.00		-
Tuy	-	-	31.77	59.64	36.00	45.45
Rizal						
Angono	25.90	23.00	23.00	21.54	36.52	29.88
Antipolo	25.35	22.55	30.70	33.55	36.19	38.95
Baras	45.00	22.30	28.60	34.90	33.45	39.90
Binangonan	26.85	27.50	30.00	30.00	33.00	38.20
Cainta	27.95	21.85	30.05	36.35	37.90	42.23
Cardona	32.50	23.50	31.24	35.25	38.72	43.00
Jalajala	-	-	28.80	34.80	32.00	41.60
Morong	29.80	28.00	29.10	35.40	33.90	40.40
Pililla	28.55	20.90	28.25	32.95	41.39	41.60
Rodriguez	29.25	21.50	30.95	37.00	36.00	41.99
San Mateo	31.40	23.95	31.15	34.73	32.59	39.49
Tanay	28.65	20.65	29.10	33.41	33.25	38.20
Taytay	34.10	21.61	30.67	31.95	36.50	38.20
Teresa	28.50	21.00	28.70	33.50	42.00	47.00

Table 6.10 (continued)

PRICE OF DIESEL AS OF DECEMBER 31 BY CITY/MUNICIPALITY, CALABARZON
2014-2019

Province/ City/Municipality	PRICE OF DIESEL					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	-	-	31.80	36.35	42.47	42.47
Alabat	41.00	39.00	29.00	36.00	43.00	45.00
Atimonan	31.00	25.95	32.75	34.00	34.60	34.60
Buenavista	-	23.00	31.50	45.00	40.10	44.00
Burdeos	-	-	38.00	38.00	-	41.00
Calauag	31.80	23.20	33.56	37.11	40.21	40.40
Candelaria	29.00	20.10	37.50	39.75	34.20	33.80
Catanauan	34.00	22.95	44.00	36.38	42.00	42.00
Dolores	39.00	-	42.10	34.00	43.44	39.40
General Luna	-	-	44.60	44.60	44.60	40.40
General Nakar	30.75	29.00	29.40	34.90	39.05	39.75
Guinayangan	39.00	24.05	31.10	35.60	36.60	41.50
Gumaca	44.00	21.00	33.45	37.30	39.45	47.35
Infanta	45.00	35.00	30.00	35.96	38.50	39.19
Jomalig	-	-	33.00	60.00	50.00	50.00
Lopez	31.90	-	35.10	37.13	40.44	41.90
Lucban	30.00	25.40	30.80	34.45	35.70	39.60
Lucena	33.90	25.76	31.20	37.45	34.87	31.45
Macalelon	34.00	22.95	29.00	34.50	45.00	42.00
Mauban	33.00	25.15	32.75	33.80	37.00	42.90
Mulanay	34.92	34.92	30.16	35.85	52.00	52.00
Padre Burgos	-	-	30.35	47.20	39.05	43.23
Pagbilao	30.00	22.73	31.19	32.93	30.90	40.84
Panukulan	-	-	37.31	40.80	54.06	43.13
Patnanungan	-	-	-	-	60.00	60.00
Perez	42.25	31.50	32.00	36.00	43.00	45.00
Pitogo	30.65	25.00	23.95	37.00	39.45	39.45
Plaridel	31.80	23.95	29.50	36.10	39.21	42.45
Polillo	55.00	38.00	43.00	-	-	42.00
Quezon	30.00	32.00	45.00	55.00	60.00	43.59
Real	-	23.00	-	34.90	38.40	42.00
Sampaloc	-	-	44.50	37.43	44.50	38.60
San Andres	40.00	43.00	40.00	42.05	43.00	43.00
San Antonio	24.00	27.00	26.50	34.00	38.00	41.80
San Francisco	-	30.36	30.50	38.50	38.00	42.00
San Narciso	-	40.00	32.50	48.00	47.00	50.00
Sariaya	30.00	25.50	28.90	31.00	38.50	41.00
Tagkawayan	31.30	23.70	33.10	36.50	49.02	45.42
Tayabas	35.32	21.75	31.30	32.75	34.18	42.00
Tiaong	28.50	21.60	29.75	35.85	34.90	40.10
Unisan	41.00	20.55	32.61	42.05	38.15	44.50

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data
sourced from local government units

Table 6.11
**AVERAGE RENTAL RATE FOR COMMERCIAL/OFFICE SPACE BY CITY MUNICIPALITY,
 CALABARZON**
 2014-2019

Province/ City/Municipality	COST OF RENT					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	562.50	400.00	400.00	400.00	400.00	400.00
Amadeo	30.00	30.00	125.00	200.00	200.00	200.00
Bacoor	294.00	359.48	150.00	150.00	40.00	40.00
Carmona	150.00	150.00	300.00	260.74	300.00	300.00
Cavite	10,000.00	300.00	560.00	475.00	475.00	475.00
Dasmariñas	600.00	333.33	550.00	600.00	700.00	2,000.00
Gen. Emilio Aguinaldo	250.00	250.00	204.33	200.00	200.00	200.00
Gen. Mariano Alvarez	547.85	645.85	115.00	1,000.00	1,000.00	1,000.00
General Trias	400.00	85.63	195.00	214.59	336.00	500.00
Imus	600.00	455.00	455.00	500.00	500.00	500.00
Indang	-	-	8,000.00	666.67	666.67	666.67
Kawit	22,500.00	20,000.00	450.00	85.00	100.00	133.00
Magallanes	3,000.00	3,000.00	3,000.00	200.00	200.00	200.00
Maragondon	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
Mendez	2,500.00	3,000.00	116.60	116.60	180.00	97.22
Naic	90.00	90.00	248.50	300.00	300.00	300.00
Noveleta	495.00	596.43	310.00	551.25	555.00	555.00
Rosario	50,000.00	333.33	750.00	750.00	750.00	750.00
Silang	9,000.00	100.00	100.00	100.00	100.00	100.00
Tagaytay	1,307.77	1,307.77	1,307.77	1,307.00	1,307.00	1,307.00
Tanza	16,500.00	408.00	408.00	320.00	300.00	300.00
Ternate	200.00	200.00	200.00	2,500.00	3,500.00	5,000.00
Trece Martires	600.00	5,000.00	500.00	500.00	700.00	700.00
Laguna						
Alaminos	-	100.00	100.00	100.00	100.00	350.00
Bay	-	1,500.00	1,500.00	-	-	-
Binan	400.00	400.00	400.00	420.00	420.00	420.00
Cabuyao	270.00	300.00	300.00	400.00	500.00	600.00
Calamba	5,000.00	2,500.00	2,500.00	2,600.00	2,450.00	2,450.00
Calauan	250.00	500.00		500.00	-	500.00
Cavinti	114.00	114.00	100.00	100.00	220.00	242.00
Famy	-	-	383.33	350.00	350.00	350.00
Kalayaan	110.00	110.00	-	2,500.00	200.00	150.00
Liliw	350.00	750.00	800.00	1,500.00	850.00	600.00
Los Banos	4,000.00	120.00	150.00	220.00	1,500.00	1,500.00
Luisiana	580.00	610.00	650.00	650.00	650.00	650.00
Lumban	400.00	400.00	400.00	100.00	400.00	450.00
Mabitac	-	-	-	2,500.00	2,500.00	2,500.00
Magdalena	222.00	222.00	222.00	300.00	427.35	427.35
Majayjay	1,665.00	1,665.00	5,000.00	125.00		500.00
Nagcarlan	188.00	188.00	200.00	125.00	125.00	125.00
Paete	400.00	400.00	400.00	400.00	400.00	400.00
Pagsanjan	450.00	200.00	200.00	200.00	400.00	400.00
Pakil	-	-	75.00	75.00	75.00	75.00
Pangil	-	-	400.00	400.00	450.00	450.00
Pila	3,500.00	3,000.00		50.00	50.00	50.00
Rizal	-	-	180.00	200.00	200.00	200.00
San Pablo	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00
San Pedro	6,000.00	100.00	100.00	1,100.00	600.00	600.00
Santa Cruz	350.00	350.00	500.00	500.00	500.00	500.00
Santa Maria	300.00	300.00		100.00	740.00	740.00
Santa Rosa	800.00	800.00	1,400.00	500.00	-	1,200.00
Siniloan	-	200.00	2,230.00	2,230.00	-	560.00
Victoria	-	-	175.00	400.00	400.00	400.00

Table 6.11 (continued)

**AVERAGE RENTAL RATE FOR COMMERCIAL/OFFICE SPACE BY CITY MUNICIPALITY,
CALABARZON**
2014-2019

Province/ City/Municipality	COST OF RENT					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	480.00	480.00	1,500.00	-	-	-
Alitagtag	2,000.00	2,000.00	300.00	225.00	225.00	225.00
Balayan	690.50	300.00	303.00	350.00		350.00
Balete	266.66	266.66	200.00	250.00	250.00	250.00
Batangas	350.00	350.00	350.00	350.00	350.00	350.00
Bauan	353.00	353.00	353.00	353.00	850.00	850.00
Calaca	700.00	700.00	250.00	4,289.00	4,289.00	4,289.00
Calatagan	-	100.00	100.00	153.00	300.00	300.00
Cuenca	21.00	21.00	69.00	69.00	69.00	93.75
Ibaan	500.00	500.00	500.00	500.00	500.00	300.00
Laurel	-	-	75.24		75.24	1,500.00
Lemery	450.00	940.00	940.00	940.00	940.00	940.00
Lian	100.00	10,000.00	150.00	114.70	114.70	114.70
Lipa	289.54	289.54	289.54	289.54	1,120.00	1,120.00
Lobo	-	10,000.00	1,000.00	1,000.00	1,000.00	1,000.00
Mabini	170.00	2,000.00	5.00	5,000.00	10,000.00	3,000.00
Malvar	-	388.88	500.00	400.00	450.00	500.00
Mataas na Kahoy	1,000.00	1,000.00	1,000.00		281.00	281.00
Nasugbu	250.00	690.50	-	850.00	850.00	1,000.00
Padre Garcia	350.00	350.00	350.00	350.00	266.67	266.67
Rosario	25.31	150.00	168.00	170.00	170.00	170.00
San Jose	-	6,000.00	6,000.00	6,000.00		530.00
San Juan	104.75	104.75	400.00	500.00	-	500.00
San Luis	-	-	-	-	-	-
San Nicolas	-	-	-	500.00		500.00
San Pascual	500.00	400.00	2,500.00	75.70	75.70	75.70
Santa Teresita	250.00	250.00	-	3,500.00	3,500.00	533.33
Santo Tomas	150.00	150.00	150.00	250.00	1,250.00	250.00
Taal	3,000.00	3,000.00	3,000.00	3,500.00	3,500.00	250.00
Talisay	300.00	300.00	300.00	300.00		300.00
Tanauan	300.00	470.00	470.00	470.00	230.80	230.80
Taysan	-	240.00	240.00	240.00	240.00	240.00
Tingloy	50.00	50.00	-	150.00		-
Tuy	-	300.00	300.00	300.00	-	300.00
Rizal						
Angono	100.00	100.00	100.00	100.00	200.00	200.00
Antipolo	500.00	442.56	496.00	592.00	635.26	635.26
Baras	350.00	500.00	600.00	458.00	480.00	500.00
Binangonan	75.00	750.00	750.00	200.00	400.00	400.00
Cainta	1,500.00	800.00	1,500.00	1,500.00	1,500.00	1,500.00
Cardona	3,500.00	3,500.00	300.00	300.00	246.91	246.91
Jalajala	2,000.00	100.00	120.00	150.00	250.00	250.00
Morong	-	2,500.00	400.00	250.00	400.00	400.00
Piilla	55.00	55.00	110.00	114.00	442.00	500.00
Rodriguez	600.00	5,250.00	8,500.00	250.00	900.00	500.00
San Mateo	262.00	300.00	300.00	250.00	214.29	214.29
Tanay	550.00	550.00	550.00	550.00	550.00	550.00
Taytay	1,500.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00
Teresa	400.00	400.00	400.00	400.00	400.00	400.00

Table 6.11 (continued)

**AVERAGE RENTAL RATE FOR COMMERCIAL/OFFICE SPACE BY CITY MUNICIPALITY,
CALABARZON**
2014-2019

Province/ City/Municipality	COST OF RENT					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	191.00	202.00	500.00	1,000.00	1,000.00	1,000.00
Alabat	25.00	25.00	44.85	45.00	45.00	2,500.00
Atimonan	500.00	625.00	200.00	160.43	160.43	160.43
Buenavista	137.00	137.00	140.00	140.00	140.00	140.00
Burdeos	-	-	166.00	250.00	250.00	250.00
Calauag	250.00	250.00	250.00	250.00	300.00	300.00
Candelaria	662.50	500.00	500.00	500.00	500.00	500.00
Catanauan	156.00	156.00	333.00	420.00	420.00	420.00
Dolores	123.00	123.00	133.00	133.00	133.00	350.00
General Luna	-	-	33.00	33.00	33.00	2,000.00
General Nakar	-	100.00	100.00	150.00	150.00	150.00
Guinayangan	33.00	33.00	80.00	80.00	80.00	80.00
Gumaca	104.98	246.85	246.85	246.85	246.85	353.00
Infanta	10,000.00	26,000.00	32,000.00	222.22	222.22	222.22
Jomalig	-	-	166.00	-	-	250.00
Lopez	381.81	381.81	180.00	242.50	278.57	278.00
Lucban	358.70	358.70	347.00	387.56	572.46	572.46
Lucena	500.00	500.00	500.00	500.00	500.00	300.00
Macalelon	-	-	-	-	-	200.00
Mauban	300.00	2,500.00	102.04	100.00	100.00	100.00
Mulanay	200.00	3,000.00	200.00	200.00	200.00	200.00
Padre Burgos	-	-	700.00	30.00	30.00	250.00
Pagbilao	-	5,000.00	120.00	120.00	500.00	500.00
Panukulan	-	-	-	-	-	250.00
Patnanungan	-	-	-	-	-	-
Perez	-	-	20.00	50.00	50.00	50.00
Pitogo	500.00	500.00	500.00	500.00	500.00	500.00
Plaridel	50.00	50.00	200.00	50.00	50.00	50.00
Polillo	100.00	100.00	-	-	-	373.00
Quezon	-	-	150.00	150.00	200.00	350.00
Real	300.00	300.00	350.00	60.00	80.00	80.00
Sampaloc	100.00	100.00	500.00	500.00	1,000.00	80.00
San Andres	120.00	150.00	1,000.00	500.00	795.00	700.00
San Antonio	130.00	150.00	3,500.00	388.50	388.50	388.50
San Francisco	-	-	500.00	260.71	260.71	260.71
San Narciso	-	1,000.00	260.42	280.00	280.00	280.00
Sariaya	868.00	868.00	531.25	531.25	250.00	250.00
Tagkawayan	160.00	150.00	150.00	150.00	150.00	400.00
Tayabas	-	700.00	10,000.00	250.00	366.00	366.00
Tiaong	800.00	800.00	8,000.00	1,300.00	1,250.00	1,250.00
Unisan	-	-	81.81	5,000.00	210.00	210.00

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data
sourced from local government units

Table 6.12

NUMBER OF ESTABLISHMENTS BY EMPLOYMENT SIZE (MSME) BY PROVINCE, CALABARZON
2014-2018

Year/Region/ Province	Employment Size (MSME Groupings)				Total
	Micro	Small	Medium	Large	
CALABARZON					
2014	371,908	253,461	77,636	518,310	1,221,315
2015	342,135	254,238	79,828	553,619	1,229,820
2016	361,809	266,005	84,195	520,521	1,232,530
2017	362,146	269,636	78,199	488,582	1,198,563
2018	133,198	13,794	780	806	148,578
Cavite					
2014	100,308	72,455	23,360	167,814	363,937
2015	90,085	72,572	24,489	166,521	353,667
2016	97,606	75,090	28,542	166,651	367,889
2017	97,701	76,248	24,446	161,379	359,774
2018	37,419	3,808	244	258	41,729
Laguna					
2014	83,322	73,265	27,429	226,604	410,620
2015	71,607	73,315	27,972	250,935	423,829
2016	74,424	74,964	27,327	216,164	392,879
2017	74,505	74,861	26,572	190,267	366,205
2018	25,872	3,617	258	298	30,045
Batangas					
2014	56,529	38,978	10,802	88,813	195,122
2015	57,358	39,364	11,805	104,809	213,336
2016	59,085	41,609	12,378	108,300	221,372
2017	59,265	43,804	12,310	104,354	219,733
2018	24,969	2,421	125	147	27,662
Rizal					
2014	83,121	48,263	12,702	26,965	171,051
2015	74,917	48,326	11,910	23,424	158,577
2016	81,522	53,868	12,031	21,363	168,784
2017	81,536	53,876	11,022	25,361	171,795
2018	26,943	2,643	125	71	29,782
Quezon					
2014	48,628	20,500	3,343	8,114	80,585
2015	48,168	20,661	3,652	7,930	80,411
2016	49,172	20,474	3,917	8,043	81,606
2017	49,139	20,847	3,849	7,221	81,056
2018	17,995	1,305	28	32	19,360

Source: Philippine Statistics Authority, 2014-2017 Updating of List of Establishments
2018 Census of Philippine Business and Industry



Chapter 7

Trade

Data on trade reflect the extent of the inward and outward flow of commodities in an area. The data likewise indicate the commodities that go into the export and import markets or are used for domestic or foreign consumption. Proprietors and the managers and executives of private businesses can use the data in identifying markets with high potentials and in making decisions on which commodities to produce and what markets to penetrate. Leaders and implementers in the government, on the other hand, can conceptualize and initiate programs, projects, services and facilities designed to further stimulate trading activities in high yielding areas and/or in those sectors where a demand and supply gap exists. The data are also useful in identifying areas and products that can be improved/promoted for global competitiveness.

This chapter presents data on the volume and value of commodities that enters ports located in the region either for exports or imports and the value of commodity flow by mode of transport. The Philippine Statistics Authority is the source of the data, which are processed from administrative reporting forms by agencies in government involved in the collection of customs and tariff charges, or administration of ports.

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2020 TRADE IN CALABARZON

Total Value of Domestic Trade Balances by Water Transport

OUTFLOW
81,726

INFLOW
16,806,291

BALANCE
-16,724,565

Quantity and Value of Domestic Trade by Water Transport

QUANTITY

1,089

473

6,981

436

1st
Qtrtr

2nd
Qtrtr

3rd
Qtrtr

4th
Qtrtr

VALUE

33,018

13,994

237,385

9,423

Values of Exports
by Port

24,297,603

Values of Imports
by Port

31,584,578

Source:
Philippine Statistics Authority
Trade Statistics Division
Vectors from Canva

Table 7.1

QUANTITY AND VALUE OF DOMESTIC TRADE BY MODE OF TRANSPORT, CALABARZON

2015-2020

(Quantity in tons; Value in thousand pesos)

Quantity/ Value/ Mode of Transport	2015				2016			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
CALABARZON								
Quantity	14,200	77,307	48,328	15,209	42,030	45,920	72,388	87,552
Value	735,318	248,470	232,537	71,547	181,773	156,201	210,895	212,187
Water								
Quantity	14,200	77,307	48,328	15,209	42,030	45,920	72,388	87,552
Value	735,318	248,470	232,537	71,547	181,773	156,201	210,895	212,187
Air								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0
Rail								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0

Table 7.1 (continued)

QUANTITY AND VALUE OF DOMESTIC TRADE BY MODE OF TRANSPORT, CALABARZON

2015-2020

(Quantity in tons; Value in thousand pesos)

Quantity/ Value/ Mode of Transport	2017				2018			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
CALABARZON								
Quantity	71,297	80,756	101,360	90,972	83,999	21,820	1,300	1,635
Value	229,217	166,254	213,710	235,833	167,304	131,559	33,073	38,030
Water								
Quantity	71,297	80,756	101,360	90,972	83,999	21,820	1,300	1,635
Value	229,217	166,254	213,710	235,833	167,304	131,559	33,073	38,030
Air								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0
Rail								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0

Table 7.1 (continued)

QUANTITY AND VALUE OF DOMESTIC TRADE BY MODE OF TRANSPORT, CALABARZON

2015-2020

(Quantity in tons; Value in thousand pesos)

Quantity/ Value/ Mode of Transport	2019				2020			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
CALABARZON								
Quantity	880	1,148	1,326	1,226	1,089	473	6,981	436
Value	23,297	33,009	38,678	35,526	33,018	13,994	237,385	9,243
Water								
Quantity	880	1,148	1,326	1,226	1,089	473	6,981	436
Value	23,297	33,009	38,678	35,526	33,018	13,994	237,385	9,243
Air								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0
Rail								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0

Source: Philippine Statistics Authority, Trade Statistics Division

Table 7.2

TOTAL VALUE OF DOMESTIC TRADE BALANCES IN THE PHILIPPINES BY MODE OF TRANSPORT AND REGION

2015-2020

(Value in thousand pesos. Details may not add up to total due to rounding.)

Mode of Transport and Region	2015 ^F			2016 ^F		
	Outflow	Inflow	Balance	Outflow	Inflow	Balance
Philippines	642,640,201	642,640,201	0	871,669,582	871,669,582	0
N C R	239,471,814	84,868,029	154,603,785	275,640,775	111,327,609	164,313,166
C A R	-	-	-	-	10	(10)
I - Ilocos Region	-	5,891,989	(5,891,989)	1,520	5,655,812	(5,654,292)
II - Cagayan Valley	5	317,882	(317,877)	-	625,578	(625,578)
III - Central Luzon	46,056,458	1,866,240	44,190,218	51,330,984	1,492,941	49,838,043
IVA - CALABARZON	1,353,380	20,167,823	(18,814,443)	811,166	23,042,508	(22,231,342)
MIMAROPA Region	3,182,009	21,494,458	(18,312,449)	11,320,662	25,631,110	(14,310,448)
V - Bicol Region	4,824,938	8,451,123	(3,626,185)	11,014,348	10,102,151	912,197
VI - Western Visayas	97,805,460	113,339,596	(15,534,136)	116,316,365	145,773,486	(29,457,121)
VII - Central Visayas	95,662,681	134,315,513	(38,652,832)	141,653,622	173,955,982	(32,302,360)
VIII - Eastern Visayas	38,057,498	43,935,487	(5,877,989)	93,978,180	62,991,307	30,986,873
IX - Zamboanga Peninsula	6,240,757	31,654,348	(25,413,591)	8,702,579	47,408,573	(38,705,994)
X - Northern Mindanao	62,519,470	79,062,917	(16,543,447)	68,794,214	102,950,615	(34,156,401)
XI - Davao Region	15,423,382	29,409,468	(13,986,086)	34,205,404	28,835,046	5,370,358
XII - SOCCSKSARGEN	2,308,023	9,093,478	(6,785,455)	15,001,037	10,655,349	4,345,688
Caraga	26,704,529	53,837,810	(27,133,281)	38,111,893	116,926,495	(78,814,602)
A R M M	3,029,795	4,934,040	(1,904,245)	4,786,832	4,295,009	491,823
Water	640,565,686	640,565,686	0	868,648,072	868,648,072	0
N C R	238,047,700	84,273,140	153,774,560	273,298,841	110,709,436	162,589,405
C A R	-	-	-	-	-	-
I - Ilocos Region	-	5,882,309	(5,882,309)	1,520	5,635,726	(5,634,206)
II - Cagayan Valley	-	317,737	(317,737)	-	625,483	(625,483)
III - Central Luzon	46,056,458	1,866,240	44,190,218	51,330,984	1,492,941	49,838,043
IVA - CALABARZON	1,353,380	20,167,823	(18,814,443)	811,166	23,042,508	(22,231,342)
MIMAROPA Region	3,165,060	21,492,663	(18,327,603)	11,306,219	25,629,687	(14,323,468)
V - Bicol Region	4,802,431	8,447,949	(3,645,518)	11,002,284	10,098,055	904,229
VI - Western Visayas	97,310,631	113,016,259	(15,705,628)	115,771,110	145,296,405	(29,525,295)
VII - Central Visayas	95,606,582	133,746,504	(38,139,922)	141,585,123	172,918,866	(31,333,743)
VIII - Eastern Visayas	38,046,075	43,929,188	(5,883,113)	93,974,765	62,982,141	30,992,624
IX - Zamboanga Peninsula	6,215,812	31,650,412	(25,434,600)	8,681,265	47,406,483	(38,725,218)
X - Northern Mindanao	62,507,581	79,054,832	(16,547,251)	68,791,421	102,934,170	(34,142,749)
XI - Davao Region	15,417,001	29,082,600	(13,665,599)	34,205,404	28,267,266	5,938,138
XII - SOCCSKSARGEN	2,305,303	8,882,549	(6,577,246)	14,989,244	10,399,673	4,589,571
Caraga	26,701,875	53,832,125	(27,130,250)	38,111,893	116,914,825	(78,802,932)
A R M M	3,029,795	4,923,357	(1,893,562)	4,786,832	4,294,405	492,427
Air	2,074,515	2,074,515	0	3,021,510	3,021,510	0
N C R	1,424,114	594,889	829,225	2,341,934	618,173	1,723,761
C A R	-	-	-	-	10	-
I - Ilocos Region	-	9,680	(9,680)	-	20,086	-
II - Cagayan Valley	5	145	(140)	-	95	-
III - Central Luzon	-	-	-	-	-	-
IVA - CALABARZON	-	-	-	-	-	-
MIMAROPA Region	16,949	1,795	15,154	14,443	1,423	13,020
V - Bicol Region	22,507	3,174	19,333	12,064	4,096	7,968
VI - Western Visayas	494,829	323,337	171,492	545,255	477,081	68,174
VII - Central Visayas	56,099	569,009	(512,910)	68,499	1,037,116	(968,617)
VIII - Eastern Visayas	11,423	6,299	5,124	3,415	9,166	(5,751)
IX - Zamboanga Peninsula	24,945	3,936	21,009	21,314	2,090	19,224
X - Northern Mindanao	11,889	8,085	3,804	2,793	16,445	(13,652)
XI - Davao Region	6,381	326,868	(320,487)	-	567,780	(567,780)
XII - SOCCSKSARGEN	2,720	210,929	(208,209)	11,793	255,676	(243,883)
Caraga	2,654	5,685	(3,031)	-	11,670	(11,670)
A R M M	-	10,683	(10,683)	-	604	(604)

Table 7.2 (continued)

TOTAL VALUE OF DOMESTIC TRADE BALANCES IN THE PHILIPPINES BY MODE OF TRANSPORT AND REGION

2015-2020

(Value in thousand pesos. Details may not add up to total due to rounding.)

Mode of Transport and Region	2017 ^F			2018 ^F		
	Outflow	Inflow	Balance	Outflow	Inflow	Balance
Philippines	765,381,769	765,381,769	0	859,570,494	859,570,494	0
N C R	206,399,476	90,818,439	115,581,037	326,398,978	91,761,529	234,637,449
C A R	-	-	-	-	10	(10)
I - Ilocos Region	-	6,144,855	-	-	3,058,098	(3,058,098)
II - Cagayan Valley	-	111,318	-	-	380,532	(380,532)
III - Central Luzon	50,325,885	2,351,734	47,974,151	44,243,450	3,483,114	40,760,336
IVA - CALABARZON	845,015	24,912,470	(24,067,455)	435,258	15,717,408	(15,282,150)
MIMAROPA Region	4,186,286	19,845,450	(15,659,164)	3,182,395	24,200,668	(21,018,273)
V - Bicol Region	13,286,009	9,499,298	3,786,711	8,833,757	9,281,459	(447,702)
VI - Western Visayas	115,884,593	127,839,721	(11,955,128)	105,346,034	140,390,957	(35,044,923)
VII - Central Visayas	118,634,049	138,127,262	(19,493,213)	97,960,346	169,698,750	(71,738,404)
VIII - Eastern Visayas	97,724,852	58,613,973	39,110,879	110,015,008	45,619,000	64,396,008
IX - Zamboanga Peninsula	22,036,116	50,041,114	(28,004,998)	14,073,394	43,282,782	(29,209,388)
X - Northern Mindanao	61,651,965	86,272,001	(24,620,036)	63,606,730	105,353,333	(41,746,603)
XI - Davao Region	22,839,988	22,743,528	96,460	29,056,028	51,151,623	(22,095,595)
XII - SOCCSKSARGEN	10,859,583	7,899,255	2,960,328	13,381,534	20,566,365	(7,184,831)
Caraga	32,644,819	114,401,613	(81,756,794)	36,263,421	132,717,518	(96,454,097)
A R M M	8,063,134	5,759,740	2,303,394	6,774,164	2,907,350	3,866,814
Water	764,622,830	764,622,830	0	858,792,201	858,792,201	0
N C R	206,220,522	90,310,299	115,910,223	326,398,978	91,066,873	235,332,105
C A R	-	-	-	-	-	-
I - Ilocos Region	-	6,140,977	(6,140,977)	-	3,055,276	(3,055,276)
II - Cagayan Valley	-	111,295	(111,295)	-	379,851	(379,851)
III - Central Luzon	50,325,885	2,351,734	47,974,151	44,243,450	3,483,114	40,760,336
IVA - CALABARZON	845,015	24,912,470	(24,067,455)	435,258	15,717,408	(15,282,150)
MIMAROPA Region	4,149,161	19,841,369	(15,692,208)	3,130,018	24,196,717	(21,066,699)
V - Bicol Region	13,282,755	9,494,194	3,788,561	8,833,521	9,275,665	(442,144)
VI - Western Visayas	115,512,805	127,794,733	(12,281,928)	104,868,068	140,380,335	(35,512,267)
VII - Central Visayas	118,537,514	138,031,182	(19,493,668)	97,826,229	169,685,814	(71,859,585)
VIII - Eastern Visayas	97,724,296	58,606,835	39,117,461	110,014,843	45,611,465	64,403,378
IX - Zamboanga Peninsula	22,028,650	50,038,291	(28,009,641)	14,070,930	43,278,743	(29,207,813)
X - Northern Mindanao	61,629,162	86,264,987	(24,635,825)	63,595,337	105,344,642	(41,749,305)
XI - Davao Region	22,825,293	22,686,608	138,685	29,018,480	51,140,111	(22,121,631)
XII - SOCCSKSARGEN	10,833,819	7,879,433	2,954,386	13,319,506	20,556,686	(7,237,180)
Caraga	32,644,819	114,398,924	(81,754,105)	36,263,421	132,712,454	(96,449,033)
A R M M	8,063,134	5,759,501	2,303,633	6,774,164	2,907,049	3,867,115
Air	758,939	758,939	0	778,294	778,294	0
N C R	178,954	508,140	(329,186)	-	694,656	(694,656)
C A R	-	-	-	-	10	(10)
I - Ilocos Region	-	3,878	(3,878)	-	2,822	(2,822)
II - Cagayan Valley	-	23	(23)	-	681	(681)
III - Central Luzon	-	-	-	-	-	-
IVA - CALABARZON	-	-	-	-	-	-
MIMAROPA Region	37,125	4,081	33,044	52,377	3,951	48,426
V - Bicol Region	3,254	5,104	(1,850)	236	5,794	(5,558)
VI - Western Visayas	371,788	44,988	326,800	477,966	10,622	467,344
VII - Central Visayas	96,535	96,080	455	134,117	12,936	121,181
VIII - Eastern Visayas	556	7,138	(6,582)	165	7,535	(7,370)
IX - Zamboanga Peninsula	7,466	2,823	4,643	2,464	4,039	(1,575)
X - Northern Mindanao	22,803	7,014	15,789	11,393	8,691	2,702
XI - Davao Region	14,695	56,920	(42,225)	37,548	11,512	26,036
XII - SOCCSKSARGEN	25,764	19,822	5,942	62,028	9,679	52,349
Caraga	-	2,689	(2,689)	-	5,064	(5,064)
A R M M	-	239	(239)	-	301	(301)

Table 7.2 (continued)

TOTAL VALUE OF DOMESTIC TRADE BALANCES IN THE PHILIPPINES BY MODE OF TRANSPORT AND REGION

2015-2020

(Value in thousand pesos. Details may not add up to total due to rounding.)

Mode of Transport and Region	2019 ^F			2020 ^F		
	Outflow	Inflow	Balance	Outflow	Inflow	Balance
Philippines	834,717,767	834,717,767	0	590,658,468	590,658,468	0
N C R	267,463,381	69,350,979	198,112,402	95,719,115	57,062,551	38,656,564
C A R	-	-	-	0	0	0
I - Ilocos Region	-	2,882,457	(2,882,457)	0	1,215,676	-1,215,676
II - Cagayan Valley	-	22,532	(22,532)	0	3,050	-3,050
III - Central Luzon	35,863,443	7,542,232	28,321,211	3,603,238	1,278,171	2,325,067
IVA - CALABARZON	130,510	22,116,035	(21,985,525)	81,726	16,806,291	-16,724,565
MIMAROPA Region	13,765,285	24,794,710	(11,029,425)	8,298,964	14,756,103	-6,457,139
V - Bicol Region	36,019,590	10,248,430	25,771,160	29,796,380	15,229,301	14,567,079
VI - Western Visayas	92,647,544	117,932,662	(25,285,118)	109,043,616	105,934,398	3,109,218
VII - Central Visayas	149,251,072	175,724,449	(26,473,377)	110,392,928	108,378,328	2,014,600
VIII - Eastern Visayas	112,535,154	75,262,691	37,272,463	74,601,712	54,429,809	20,171,903
IX - Zamboanga Peninsula	12,185,211	39,034,365	(26,849,154)	8,968,227	27,719,737	-18,751,510
X - Northern Mindanao	61,883,070	97,718,783	(35,835,713)	111,644,350	59,530,686	52,113,664
XI - Davao Region	15,318,080	38,594,842	(23,276,762)	10,645,151	20,193,431	-9,548,280
XII - SOCCSKSARGEN	10,168,877	15,516,486	(5,347,609)	8,200,205	9,772,718	-1,572,513
Caraga	23,321,545	133,359,337	(110,037,792)	17,146,038	93,687,857	-76,541,819
A R M M	4,165,004	4,616,773	(451,769)	2,516,817	4,660,362	-2,143,545
Water	833,474,631	833,474,631	0	590,458,484	590,458,484	0
N C R	267,463,381	68,272,418	199,190,963	95,719,115	56,901,985	38,817,130
C A R	-	-	-	0	0	0
I - Ilocos Region	-	2,878,697	(2,878,697)	0	1,215,557	-1,215,557
II - Cagayan Valley	-	22,528	(22,528)	0	3,050	-3,050
III - Central Luzon	35,863,443	7,542,232	28,321,211	3,603,238	1,278,171	2,325,067
IVA - CALABARZON	130,510	22,116,035	(21,985,525)	81,726	16,806,291	-16,724,565
MIMAROPA Region	13,703,908	24,787,081	(11,083,173)	8,281,296	14,753,516	-6,472,220
V - Bicol Region	36,018,286	10,240,956	25,777,330	29,796,105	15,228,677	14,567,428
VI - Western Visayas	91,708,289	117,918,957	(26,210,668)	109,034,233	105,925,184	3,109,049
VII - Central Visayas	149,150,235	175,704,010	(26,553,775)	110,260,665	108,376,194	1,884,471
VIII - Eastern Visayas	112,535,073	75,251,728	37,283,345	74,601,700	54,426,679	20,175,021
IX - Zamboanga Peninsula	12,168,021	39,027,404	(26,859,383)	8,964,416	27,718,683	-18,754,267
X - Northern Mindanao	61,875,020	97,706,174	(35,831,154)	111,643,401	59,524,202	52,119,199
XI - Davao Region	15,234,093	38,581,457	(23,347,364)	10,616,489	20,185,344	-9,568,855
XII - SOCCSKSARGEN	10,137,824	15,455,812	(5,317,988)	8,193,244	9,768,755	-1,575,511
Caraga	23,321,545	133,352,940	(110,031,395)	17,146,038	93,685,852	-76,539,814
A R M M	4,165,004	4,616,200	(451,196)	2,516,817	4,660,343	-2,143,526
Air	1,243,136	1,243,136	0	199,985	199,985	0
N C R	-	1,078,561	(1,078,561)	0	160,566	-160,566
C A R	-	-	-	0	0	0
I - Ilocos Region	-	3,760	(3,760)	0	119	-119
II - Cagayan Valley	-	4	(4)	0	0	0
III - Central Luzon	-	-	-	0	0	0
IVA - CALABARZON	-	-	-	0	0	0
MIMAROPA Region	61,377	7,629	53,748	17,668	2,587	15,081
V - Bicol Region	1,304	7,474	(6,170)	275	624	-349
VI - Western Visayas	939,255	13,705	925,550	9,383	9,214	169
VII - Central Visayas	100,837	20,439	80,398	132,263	2,134	130,129
VIII - Eastern Visayas	81	10,963	(10,882)	12	3,130	-3,118
IX - Zamboanga Peninsula	17,190	6,961	10,229	3,811	1,054	2,757
X - Northern Mindanao	8,050	12,609	(4,559)	949	6,484	-5,535
XI - Davao Region	83,987	13,385	70,602	28,662	8,087	20,575
XII - SOCCSKSARGEN	31,053	60,674	(29,621)	6,961	3,963	2,998
Caraga	-	6,397	(6,397)	0	2,005	-2,005
A R M M	-	573	(573)	0	19	-19

Note: (-) dash means no transaction

F - Final data

Source: Philippine Statistics Authority, Trade Statistics Division

Table 7.3

CORE-IS

VALUE OF EXPORTS BY PORT, CALABARZON

2015 - 2021

(F.O.B. value in thousand U.S. dollars)

PORT	2015	2016	2017
Total	24,098,969	19,988,177	22,898,518
AG & P Special Economic Zone / AGAP	-	-	-
Amkor Technology Special Economic Zone / ATSE	-	-	-
Batangas Bay Terminal Incorporated, Bo. Bolo, Bauan, Batangas	-	-	-
Batangas City, Batangas	953,116	1,357,471	2,918,112
Bauan, Batangas	19,333	10,858	-
Biñan, Laguna	5,411,904	2,893,336	16,991
Calamba Premiere Industrial Park, Calamba, Laguna	418,453	381,994	-
Calamba, Laguna	-	29	-
Candelaria Agri Special Economic Zone	-	-	-
Canlubang, Laguna	2,388,272	1,200,332	31,687
Cavite Economic Zone	-	-	-
Cavite Economic Zone II	-	-	-
Cavite Export Processing Zone, Cavite	6,373,533	5,995,299	6,496,075
Cocochem Agro-Industrial Park, Bauan, Batangas / CAIP	-	-	-
Filinvest Technology Park Calamba - SEZ / FITP	-	-	-
First Industrial Township - SEZ / ZFITS	-	-	-
First Philippine Industrial Park II	-	-	-
General Trias, Cavite	2,465,709	1,610,811	-
Golden Gate Business Park, Gov Ferrer Dr General Trias Cavite	-	-	-
Golden Mile Business Park - SEZ	-	-	-
Greenfield Automotive Park - SEZ / GAPA	-	-	-
Laguna Automotive Park (LAP) SEPZ - Sta. Rosa, Laguna	-	-	-
Light Industry & Science Park III - SEZ	-	-	-
Lima Technology Center Special Philippine Economic Zone	442,953	284,984	167,146
Mabini, Batangas	-	-	-
Makiling Technology Export Processing Zone	-	-	-
Philtown Technology Park - SEZ	-	-	-
San Pascual, Batangas	-	-	-
SEPZ, Biñan, Laguna	1,285,739	821,442	-
SEPZ, Cabuyao, Laguna	2,066,083	4,007,625	12,899,892
SEPZ, Carmona, Cavite	145,498	69,302	326
SEPZ, Dasmariñas, Cavite	1,835,237	1,091,084	-
SEPZ, Silang, Cavite	17,462	13,339	-
SEPZ, Sta. Rosa, Laguna	211,071	198,724	280,223
SEZ, Tabangao, Batangas	-	-	-
Siain, Quezon	960	18,791	88,066
SMPIC Special Economic Zone	-	-	-
Sta. Rosa, Laguna	63,645	32,741	-
Sto. Tomas, Batangas	1	16	-
Tabangao, Batangas	-	-	-
Taganito Special Economic Zone	-	-	-
Tanauan, Batangas	-	-	-

Table 7.3 (continued)

CORE-IS**VALUE OF EXPORTS BY PORT, CALABARZON**

2015 - 2021

(F.O.B. value in thousand U.S. dollars)

PORT	2018	2019	2020	2021
Total	25,922,426	25,480,707	24,297,603	27,868,956
AG & P Special Economic Zone / AGAP	7,169	25,894	16,771	41,674
Amkor Technology Special Economic Zone / ATSE	713,100	935,036	938,278	1,255,549
Batangas Bay Terminal Incorporated, Bo. Bolo, Bauan, Batangas	-	-	-	-
Batangas City, Batangas	2,414,603	2,174,996	1,896,955	1,882,472
Bauan, Batangas	26,189	20,848	2,870	14,588
Biñan, Laguna	3,726,220	5,353,578	5,563,145	6,829,756
Calamba Premiere Industrial Park, Calamba, Laguna	1,353,659	1,886,704	1,472,377	1,712,315
Calamba, Laguna	-	52	-	-
Candelaria Agri Special Economic Zone	36,290	50,736	45,815	64,057
Canlubang, Laguna	1,325,352	2,251,945	2,303,744	2,686,187
Cavite Economic Zone	1,869,301	1,958,479	1,917,707	1,403,455
Cavite Economic Zone II	173,074	645,053	527,105	642,498
Cavite Export Processing Zone, Cavite	2,257,693	0.114	-	275,102
Cocochem Agro-Industrial Park, Bauan, Batangas / CAIP	3,635	6,249	1,930	5,051
Filinvest Technology Park Calamba - SEZ / FITP	3,783	178,565	306,914	380,146
First Industrial Township - SEZ / ZFITS	664,367	993,497	776,461	990,755
First Philippine Industrial Park II	50,203	92,431	87,131	110,886
General Trias, Cavite	1,155,754	1,656,692	1,672,864	1,534,823
Golden Gate Business Park, Gov Ferrer Dr General Trias Cavite	15,436	71,463	15,329	77,351
Golden Mile Business Park - SEZ	4,142	2,785	4,279	2,394
Greenfield Automotive Park - SEZ / GAPA	151,869	302,787	200,235	251,798
Laguna Automotive Park (LAP) SEPZ - Sta. Rosa, Laguna	131	0	-	-
Light Industry & Science Park III - SEZ	63,096	65,639	60,443	86,714
Lima Technology Center Special Philippine Economic Zone	512,515	705,277	667,650	782,255
Mabini, Batangas	-	-	-	-
Makiling Technology Export Processing Zone	-	-	-	-
Philtown Technology Park - SEZ	53,937	-	-	21,374
San Pascual, Batangas	-	-	-	-
SEPZ, Biñan, Laguna	1,250,249	1,910,829	1,358,794	1,798,728
SEPZ, Cabuyao, Laguna	7,645,453	3,423,034	3,588,684	4,090,810
SEPZ, Carmona, Cavite	-	82,330	74,687	94,358
SEPZ, Dasmariñas, Cavite	102,912	161,412	161,281	153,296
SEPZ, Silang, Cavite	29,137	41,449	39,201	41,460
SEPZ, Sta. Rosa, Laguna	282,808	253,034	211,607	274,444
SEZ, Tabangao, Batangas	-	-	-	-
Siain, Quezon	1,799	-	356	19,448
SMPIC Special Economic Zone	20,571	77,170	314,838	329,807
Sta. Rosa, Laguna	-	7,168	-	0.465
Sto. Tomas, Batangas	-	-	1,034	0
Tabangao, Batangas	-	-	-	-
Taganito Special Economic Zone	7,978	145,575	69,117	15,405
Tanauan, Batangas	-	-	-	-

Note: Exports include domestic exports and re-exports.

Source: Philippine Statistics Authority

Table 7.4

CORE-IS

VALUE OF IMPORTS BY PORT, CALABARZON

2015 - 2021

(F.O.B. value in thousand U.S. dollars)

PORT	2015	2016	2017
Total	21,224,590	21,342,702	31,496,514
AG & P Special Economic Zone / AGAP	-	-	-
Allegis IT Park	-	-	-
Amkor Technology Special Economic Zone / ATSE	-	-	199,616
Atimonan, Quezon	-	-	-
Batangas Bay Terminal Incorporated, Bo. Bolo, Bauan, Batangas	229	-	-
Batangas City, Batangas	7,278,240	9,869,437	190,630
Batangas Racing Circuit Tourism Establishment	-	-	2
Bauan, Batangas	167,913	692,761	370,227
Biñan, Laguna	3,847,664	126	-
Calamba Premiere Industrial Park	627,777	1,312,414	3,079,443
Calamba, Laguna	7,333	1	0
Candelaria Agri Special Economic Zone	-	-	-
Canlubang, Laguna	887,635	154,741	282,217
Cavite Biofuel Ecozone Sitio Lobo Lobo Brgy Caluangan Magallanes Cavite	-	-	685
Cavite Economic Zone	-	-	2,004,864
Cavite Economic Zone II	-	-	60,672
Cavite Export Processing Zone, Cavite	2,100,383	4,492,783	482,616
Cavite Technopark-Special Economic Zone	-	-	-
Cocochem Agro-Industrial Park, Bauan, Batangas / CAIP	-	-	34,692
EMI - SEZ	-	-	153,629
Fiesta World Mall It Center / FWMI	-	-	250
Filinvest Technology Park Calamba - SEZ / FITP	-	-	-
First Industrial Township - SEZ / ZFITS	-	-	1,337
First Philippine Industrial Park II	-	-	-
General Trias, Cavite	1,930,422	1	1,820,649
Golden Gate Business Park, Gov Ferrer Dr General Trias Cavite	-	-	57
Golden Mile Business Park - Sez	-	-	735,994
Greenfield Automotive Park - SEZ / GAPA	-	-	-
Laguna Automotive Park (LAP) SEPZ - Sta. Rosa, Laguna	22	-	-
Laguna EPZA, Biñan, Laguna	-	-	99
Laguna International Industrial Parks(LIIP) Special Export Processing Zone, Binan	-	-	155,813
Lakeside Evozone	-	-	52
Light Industry & Science Park III - SEZ	-	-	102,411

Table 7.4 (continued)

CORE-IS

VALUE OF IMPORTS BY PORT, CALABARZON

2015 - 2021

(F.O.B. value in thousand U.S. dollars)

PORT	2015	2016	2017
Light Industry & Science Park IV, Malvar Batangas	-	-	280
LISPP I, SEPZ, Bo. Diezmo, Cabuyao, Laguna	-	-	557,946
LISPP II, SEPZ, Bo. Diezmo, Cabuyao, Laguna	-	-	1,235,431
Lima Technology Center Special Philippine Economic Zone	409,977	525,529	1,256,866
Mabini, Batangas	-	-	-
Makiling Technology Export Processing Zone	48,718	-	-
Philtown Technology Park - SEZ	-	-	1,251
Pinamucan, Batangas City	-	-	-
Port Of Batangas	-	-	7,575,921
Robinsons Place Calamba	-	-	89
Robinsons Place Dasmariñas	-	-	24
Robinsons Place Lipa	-	-	6
San Pascual, Batangas	336,812	31,476	0
SEPZ, Biñan, Laguna	61,608	5	0
SEPZ, Cabuyao, Laguna	1,435,077	3,808,073	5,600,448
SEPZ, Carmona, Cavite	440,108	8,273	480,417
SEPZ, Dasmariñas, Cavite	517,776	0.368	251,878
SEPZ, Silang, Cavite	9,552	8,818	19,554
SEPZ, Sta. Rosa, Laguna	148,472	62,276	148,204
SEZ, Tabangao, Batangas	18	-	-
Siain, Quezon	307,872	332,379	385,622
SM City Lipa	-	-	-
SMDM IT Center	-	-	66
SMPIC Special Economic Zone	-	-	-
SMTT IT Park	-	-	0.472
SMMS IT CENTER	-	-	-
Sta. Rosa, Laguna	29,120	43,600	110,419
Sto. Tomas, Batangas	227,392	8	885,042
Sub-Port Of Bauan	-	-	3,305,111
Suntrust Ecotown Tanza	-	-	5,968
Tabangao Export Processing Zone	-	-	14
Tabangao, Batangas	401,148	-	-
Taganito Special Economic Zone	-	-	-
Tanauan, Batangas	3,323	-	-

Table 7.4 (continued)

CORE-IS

VALUE OF IMPORTS BY PORT, CALABARZON

2015 - 2021

(F.O.B. value in thousand U.S. dollars)

PORT	2018	2019	2020	2021
Total	32,679,979	38,946,196	31,584,578	40,413,303
AG & P Special Economic Zone / AGAP	6,015	25,755	45,805	17,428
Allegis IT Park	0.20	-	-	0
Amkor Technology Special Economic Zone / ATSE	405,966	626,020	581,443	762,520
Atimonan, Quezon	-	-	-	-
Batangas Bay Terminal Incorporated, Bo. Bolo, Bauan, Batangas	-	-	-	-
Batangas City, Batangas	9,335,872	10,110,306	6,812,321	8,563,571
Batangas Racing Circuit Tourism Establishment	0	-	-	-
Bauan, Batangas	0	-	-	-
Biñan, Laguna	3,126,235	5,950,849	5,507,449	6,948,697
Calamba Premiere Industrial Park	2,176,794	1,904,490	1,862,872	2,256,895
Calamba, Laguna	-	-	-	-
Candelaria Agri Special Economic Zone	572	1,440	1,432	940
Canlubang, Laguna	978,488	1,926,845	1,849,085	2,464,389
Cavite Biofuel Ecozone Sitio Lobo Lobo Brgy Caluangan Magallanes Cavite	58	376	199	55
Cavite Economic Zone	213,018	-	-	-
Cavite Economic Zone II	139,145	525,219	410,156	713,749
Cavite Export Processing Zone, Cavite	2,690,858	1,899,508	1,586,916	2,144,111
Cavite Technopark-Special Economic Zone	-	793	1,356	711
Cocochem Agro-Industrial Park, Bauan, Batangas / CAIP	25,506	30,378	31,097	45,608
EMI - SEZ	93,721	138,332	118,706	196,474
Fiesta World Mall It Center / FWMI	9	-	54	-
Filinvest Technology Park Calamba - SEZ / FITP	6,274	198,772	212,138	401,335
First Industrial Township - SEZ / ZFITS	1,083,556	1,611,664	1,030,701	1,552,701
First Philippine Industrial Park II	195,512	312,641	281,742	420,747
General Trias, Cavite	1,257,852	2,260,850	2,048,589	2,123,383
Golden Gate Business Park, Gov Ferrer Dr General Trias Cavite	7,871	42,939	7,596	38,868
Golden Mile Business Park - Sez	388,008	597,519	491,470	604,768
Greenfield Automotive Park - SEZ / GAPA	93,554	149,818	97,273	126,910
Laguna Automotive Park (LAP) SEPZ - Sta. Rosa, Laguna	-	-	-	-
Laguna EPZA, Biñan, Laguna	-	13	-	-
Laguna International Industrial Parks(LIIP) Special Export Processing Zone, Binan	-	-	-	-
Lakeside Evozone	3	115	548	464
Light Industry & Science Park III - SEZ	145,109	213,663	120,804	161,009

Table 7.4 (continued)

CORE-IS

VALUE OF IMPORTS BY PORT, CALABARZON

2015 - 2021

(F.O.B. value in thousand U.S. dollars)

PORT	2018	2019	2020	2021
Light Industry & Science Park IV, Malvar Batangas	-	1,162	1,843	42,496
LISPP I, SEPZ, Bo. Diezmo, Cabuyao, Laguna	-	-	-	-
LISPP II, SEPZ, Bo. Diezmo, Cabuyao, Laguna	-	-	-	-
Lima Technology Center Special Philippine Economic Zone	1,158,315	1,611,033	1,290,247	1,604,883
Mabini, Batangas	-	-	-	-
Makiling Technology Export Processing Zone	-	-	-	-
Philtown Technology Park - SEZ	366,640	-	-	64,185
Pinamucan, Batangas City	-	-	-	-
Port Of Batangas	-	-	-	-
Robinsons Place Calamba	28	-	300	15
Robinsons Place Dasmariñas	20	100	109	129
Robinsons Place Lipa	23	-	4	-
San Pascual, Batangas	-	-	-	-
SEPZ, Biñan, Laguna	93,135	209,827	120,564	185,828
SEPZ, Cabuyao, Laguna	3,552,484	2,662,851	2,917,241	3,120,834
SEPZ, Carmona, Cavite	-	522,978	479,245	632,276
SEPZ, Dasmariñas, Cavite	166,302	315,501	288,632	276,390
SEPZ, Silang, Cavite	18,424	25,868	19,660	30,659
SEPZ, Sta. Rosa, Laguna	106,609	125,294	78,965	123,254
SEZ, Tabangao, Batangas	-	-	-	-
Siain, Quezon	623,454	601,637	487,039	1,046,513
SM City Lipa	18	-	139	48
SMDM IT Center	202	196	91	260
SMPIC Special Economic Zone	105,940	215,701	153,095	229,642
SMTT IT Park	-	-	-	-
SMMS IT CENTER	-	-	52	38
Sta. Rosa, Laguna	-	-	-	-
Sto. Tomas, Batangas	-	-	-	-
Sub-Port Of Bauan	4,024,146	3,968,768	2,509,261	3,316,847
Suntrust Ecotown Tanza	4,395	17,814	32,066	73,880
Tabangao Export Processing Zone	-	-	-	-
Tabangao, Batangas	-	-	-	-
Taganito Special Economic Zone	89,847	139,161	106,272	119,791
Tanauan, Batangas	-	-	-	-

Source: Philippine Statistics Authority



Chapter 8

Tourism

Data on tourism provide a panorama of the region as a tourist destination. The significance of the picture presented by the data manifests the importance accorded to the tourism industry by both national and local leaders. Specifically, tourism has become a twin source of foreign exchange receipts and livelihood and employment opportunities for communities. Data on the industry are therefore essential in providing vital links in the development and orchestration of campaigns aimed at promoting the potentials of the region as a tourist hideaway. Local leaders can put up infrastructure programs and institute policies and regulations that will boost the inflow of visitors. Investors, on the other hand, can take the signals by developing tourist and recreational sites and putting up establishments and amenities. The data provide likewise indicators that promote the area as a traveller's destination and its contributions to the economic performance of the destination.

This chapter presents regional and/or provincial data on the visitor arrivals and their countries of residence/origin and the number of hotel and hotel rooms and other accommodation establishments. The data was sourced from the different Provincial Tourism Offices, Local Government Units, Accommodation Establishments, consolidated by DOT Region IV-A.

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2021 TOURISM IN CALABARZON

NUMBER OF RECORDED VISITOR ARRIVALS

Combined number of Filipino and Foreign Visitors by province

904,880
Batangas

424,740
Quezon

319,873
Rizal

149,136
Cavite

73,418
Laguna



NUMBER OF DOT ACCREDITED ACCOMMODATIONS

181 Others

55 Hotels

63 Resorts

2 Apartelles



NUMBER OF RECORDED SAME-DAY VISITOR ARRIVALS

19,774,586 Visitors

Rizal had the highest number of visitors with **11,135,154**



NUMBER OF RECORDED OVERNIGHT VISITOR ARRIVALS

1,987,480 Visitors

Batangas had the highest number of visitors with **916,500**



NUMBER OF TOURIST ATTRACTIONS

1,332

Sports & Recreational Activities

757

Custom and Tradition

738

Health and Wellness

693

History and Culture

441

Nature

411

Industrial Tourism

325

Shopping

86

Others

56

Special Events



Source: Provincial Tourism Offices CALABARZON

Vectors from CANVA

Table 8.1
NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
 2014 - 2020

Type of Accomodation	2014*					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	972	192	258	214	129	179
Hotel	12	6	1	3	1	1
Condotel	0	0	0	0	0	0
Serviced Residence	0	0	0	0	0	0
Resort	28	5	8	7	4	4
Apartelle	0	0	0	0	0	0
Motel	0	0	0	0	0	0
Pension House	0	0	0	0	0	0
Home Stay Site	0	0	0	0	0	0
Tourist Inn	4	2	1	0	0	1
Others	928	179	248	204	124	173

* Data as of December 31, 2014

Table 8.1 (continued)
NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
 2014 - 2020

Type of Accomodation	2015*					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	1,002	192	258	244	129	179
Hotel	20	11	2	4	1	2
Condotel	0	0	0	0	0	0
Serviced Residence	0	0	0	0	0	0
Resort	29	3	6	12	4	4
Apartelle	0	0	0	0	0	0
Motel	0	0	0	0	0	0
Pension House	0	0	0	0	0	0
Home Stay Site	0	0	0	0	0	0
Tourist Inn	18	11	2	1	1	3
Others	935	167	248	227	123	170

* Data as of December 31, 2015

Note: Only DOT Accredited Accommodations are classified into different types,
 Non-DOT Accredited Accommodations were classified into Others.

- No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2014 - 2021

Type of Accommodation	2016*					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	76	27	16	18	8	7
Hotel	20	10	4	6	0	0
Condotel	0	0	0	0	0	0
Serviced Residence	0	0	0	0	0	0
Resort	38	4	11	10	7	6
Apartelle	1	1	0	0	0	0
Motel	0	0	0	0	0	0
Pension House	0	0	0	0	0	0
Home Stay Site	0	0	0	0	0	0
Tourist Inn	17	12	1	2	1	1
Others	0	0	0	0	0	0

* Data as of December 31, 2016

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2014 - 2021

Type of Accommodation	2017*					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	108	32	21	33	12	10
Hotel	31	14	4	11	1	1
Condotel	0	0	0	0	0	0
Serviced Residence	0	0	0	0	0	0
Resort	53	3	13	20	10	7
Apartelle	1	1	0	0	0	0
Motel	0	0	0	0	0	0
Pension House	1	0	0	0	0	1
Home Stay Site	0	0	0	0	0	0
Tourist Inn	22	14	4	2	1	1
Others	0	0	0	0	0	0

* Data as of December 31, 2017

Note: Only DOT Accredited Accommodations are classified into different types,
Source: Provincial Tourism Offices CALABARZON

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
 2014 - 2021

Type of Accommodation	2018*					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	65	20	10	20	9	6
Hotel	21	10	1	6	2	2
Condotel	0	0	0	0	0	0
Serviced Residence	0	0	0	0	0	0
Resort	32	3	7	12	7	3
Apartelle	0	0	0	0	0	0
Motel	0	0	0	0	0	0
Pension House	0	0	0	0	0	0
Home Stay Site	0	0	0	0	0	0
Tourist Inn	12	7	2	2	0	1
Others	0	0	0	0	0	0

* Data as of December 31, 2018

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
 2014 - 2021

Type of Accommodation	2019					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	81	26	13	23	8	11
Hotel	32	16	1	11	2	2
Condotel	0	0	0	0	0	0
Serviced Residence	0	0	0	0	0	0
Resort	34	3	7	11	6	7
Apartelle	0	0	0	0	0	0
Motel	0	0	0	0	0	0
Pension House	0	0	0	0	0	0
Home Stay Site	0	0	0	0	0	0
Tourist Inn	0	0	0	0	0	0
Others	15	7	5	1	0	2

Note: Only DOT Accredited Accommodations are classified into different types,
 Source: Provincial Tourism Offices CALABARZON

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
 2014 - 2021

Type of Accommodation	2020					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	175	51	26	76	18	4
Hotel	44	21	5	14	2	2
Condotel	0					
Serviced Residence	0					
Resort	68	3	11	37	9	
Apartelle	0					
Motel	0					
Pension House	0					
Home Stay Site	0					
Tourist Inn	0					
Mabuhay Accommodati	71	27	10	25	7	2

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
 2014 - 2021

Type of Accommodation	2021					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	301	85	71	83	26	36
Hotel	55	24	7	15	3	6
Condotel	0	0	0	0	0	0
Serviced Residence	0	0	0	0	0	0
Resort	63	6	11	28	7	11
Apartelle	2	1	0	1	0	0
Motel	0	0	0	0	0	0
Pension House	0	0	0	0	0	0
Home Stay Site	0	0	0	0	0	0
Tourist Inn	0	0	0	0	0	0
Mabuhay Accommodati	181	54	53	39	16	19

Table 8.2
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2014 - 2021

Type of Tourist Attraction	2014					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	3,046	191	951	836	540	528
Nature	380	13	58	108	55	146
History and Culture	333	37	56	97	52	91
Industrial Tourism	529	22	240	28	214	25
Sports and Recreational Activities	885	54	142	423	117	149
Shopping	249	21	130	26	47	25
Customs and Traditions	293	29	29	104	50	81
Special Event	10	2	1	1	2	4
Health and Wellness	304	1	294	3	2	4
Others	63	12	1	46	1	3

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2014 - 2021

Type of Tourist Attraction	2015					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	3,469	240	954	907	840	528
Nature	390	13	58	118	55	146
History and Culture	345	43	56	103	52	91
Industrial Tourism	833	22	243	29	514	25
Sports and Recreational Activities	919	77	142	434	117	149
Shopping	277	28	130	47	47	25
Customs and Traditions	313	41	29	112	50	81
Special Event	11	3	1	1	2	4
Health and Wellness	314	0	294	14	2	4
Others	67	13	1	49	1	3

Note: Tourist Attractions that do not fall into the Standard Codes for Tourist Attractions are categorized as others.

Source: Provincial Tourism Offices CALABARZON

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2014 - 2021

Type of Tourist Attraction	2016					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	800	35	94	81	86	504
Nature	206	5	22	20	13	146
History and Culture	171	14	31	25	10	91
Industrial Tourism	48	0	9	7	7	25
Sports and Recreational Activities	270	14	25	27	55	149
Shopping	6	1	4	0	0	1
Customs and Traditions	84	1	1	0	1	81
Special Event	4	0	0	0	0	4
Health and Wellness	4	0	0	0	0	4
Others	7	0	2	2	0	3

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2014 - 2021

Type of Tourist Attraction	2017					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	880	88	113	44	107	528
Nature	218	11	24	6	31	146
History and Culture	177	20	29	23	14	91
Industrial Tourism	50	6	10	0	9	25
Sports and Recreational Activities	281	43	28	14	47	149
Shopping	33	0	6	0	2	25
Customs and Traditions	92	8	0	1	2	81
Special Event	4	0	0	0	0	4
Health and Wellness	5	0	1	0	0	4
Others	20	0	15	0	2	3

Note: Tourist Attractions that do not fall into the Standard Codes for Tourist Attractions are categorized as others.

Source: Provincial Tourism Offices CALABARZON

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2014 - 2021

Type of Tourist Attraction	2018					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	1,334	97	493	360	159	225
Nature	177	11	29	28	30	79
History and Culture	159	19	47	29	24	40
Industrial Tourism	42	7	10	5	5	15
Sports and Recreational Activities	466	48	0	295	69	54
Shopping	15	2	7	0	2	4
Customs and Traditions	77	10	6	0	29	32
Special Event	2	0	0	1	0	1
Health and Wellness	393	0	393	0	0	0
Others	3	0	1	2	0	0

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2014 - 2021

Type of Tourist Attraction	2019					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	4,122	236	1,971	986	471	458
Nature	459	13	107	102	57	180
History and Culture	469	42	143	123	57	104
Industrial Tourism	354	22	198	56	37	41
Sports and Recreational Activities	1,031	75	278	483	154	41
Shopping	331	28	189	55	36	23
Customs and Traditions	791	41	476	117	115	42
Special Event	48	2	29	2	2	13
Health and Wellness	567	0	549	2	3	13
Others	72	13	2	46	10	1

Note: Tourist Attractions that do not fall into the Standard Codes for Tourist Attractions are categorized as others.

Source: Provincial Tourism Offices CALABARZON

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2014 - 2021

Type of Tourist Attraction	2020					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	4,977	367	2,671	1,150	499	290
Nature	472	17	184	120	63	88
History and Culture	591	51	277	172	57	34
Industrial Tourism	412	37	229	87	37	22
Sports and Recreational Activities	1,472	144	641	463	167	57
Shopping	360	30	204	57	40	29
Customs and Traditions	812	49	432	176	120	35
Special Event	54	2	29	17	2	4
Health and Wellness	725	0	667	50	3	5
Others	79	37	8	8	10	16
Mabuhay Accommodation						

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2014 - 2021

Type of Tourist Attraction	2021					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
TOTAL	4,080	0	2,718	863	499	0
Nature	326		184	79	63	
History and Culture	497		279	161	57	
Industrial Tourism	359		264	58	37	
Sports and Recreational Activities	1,112		643	302	167	
Shopping	281		207	34	40	
Customs and Traditions	699		437	142	120	
Special Event	48		29	17	2	
Health and Wellness	732		667	62	3	
Others	26		8	8	10	
Mabuhay Accommodation						

Table 8.3

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2015				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	465,259	1,172,607	1,086,236	548,106	616,580
Filipino Nationality	435,068	1,172,480	1,086,236	548,106	613,748
Foreign Nationality	30,191	127	0	0	2,832
ASIA					
A S E A N	363	3,848	4,604	27	470
Brunei	0	0	2	0	2
Cambodia	3	29	11	0	9
Indonesia	51	203	353	24	17
Laos	0	2	5	0	0
Malaysia	84	1,158	928	2	267
Myanmar	0	17	34	0	2
Singapore	47	825	1,248	1	112
Thailand	153	1,498	1,650	0	13
Vietnam	25	116	373	0	48
EAST ASIA	33,549	17,469	40,492	1,141	991
China	380	3,716	4,526	0	264
Hong Kong	0	48	434	2	6
Japan	13,969	10,197	18,776	105	169
Korea	19,165	2,863	16,533	1,034	503
Taiwan	35	645	223	0	49
SOUTH ASIA	175	305	2,752	0	49
Bangladesh	21	0	70	0	1
India	110	289	2,340	0	45
Iran	2	0	53	0	0
Nepal	10	0	95	0	0
Pakistan	21	16	170	0	2
Sri Lanka	11	0	24	0	1
MIDDLE EAST	44	39	1,204	0	68
Bahrain	2	0	9	0	0
Egypt	0	0	443	0	0
Israel	20	0	41	0	12
Jordan	0	4	3	0	0
Kuwait	0	0	26	0	9
Saudi Arabia	20	9	563	0	11
United Arab Emirates	2	26	119	0	36

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2015				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	4,170	1,473	6,179	239	884
Canada	290	81	330	50	100
Mexico	15	2	235	0	5
U.S.A.	3,865	1,390	5,614	189	779
SOUTH AMERICA	11	51	186	0	1
Argentina	0	0	13	0	0
Brazil	4	35	111	0	0
Colombia	4	0	14	0	1
Peru	2	0	13	0	0
Venezuela	1	16	35	0	0
EUROPE					
WESTERN EUROPE	299	1,137	3,975	0	186
Austria	6	36	56	0	31
Belgium	23	13	195	0	3
France	99	100	1,025	0	10
Germany	128	925	639	0	79
Luxembourg	0	0	0	0	0
Netherlands	12	16	1,835	0	17
Switzerland	31	47	225	0	46
NORTHERN EUROPE	612	147	1,905	0	44
Denmark	92	5	429	0	2
Finland	22	0	39	0	0
Ireland	31	22	57	0	0
Norway	25	2	65	0	0
Sweden	22	8	102	0	9
United Kingdom	420	110	1,213	0	33
SOUTHERN EUROPE	67	471	883	0	9
Greece	0	59	42	0	0
Italy	20	324	717	0	8
Portugal	11	0	23	0	0
Spain	36	88	101	0	1
Union of Serbia and Montenegro	0	0	0	0	0
EASTERN EUROPE	37	55	557	0	5
Commonwealth of Independent States	0	0	0	0	0
Poland	28	0	24	0	2
Russia	9	55	533	0	3

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2015				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	703	330	1,964	0	166
Australia	624	288	1,856	0	160
Guam	0	8	1	0	3
Nauru	0	0	0	0	0
New Zealand	79	9	94	0	2
Papua New Guinea	0	25	13	0	1
A F R I C A	3	0	82	0	12
Nigeria	0	0	4	0	0
South Africa	3	0	78	0	12
OTHERS & UNSPECIFIED RESIDENCES	198,041	73,637	15,710	4,140	859
TOTAL NON-PHILIPPINE RESIDENTS	238,074	98,975	80,493	5,547	3,744
OVERSEAS FILIPINOS**	0	146	2,281	0	577
GRAND TOTAL GUEST ARRIVALS	703,333	1,271,728	1,169,010	553,653	620,901
Total Philippine Residents	465,259	1,172,607	1,086,236	548,106	616,580
Total Non-Philippine Residents	238,074	98,975	80,493	5,547	3,744
Total Overseas Filipinos	0	146	2,281	0	577

Note:

** Philippine passport holders permanently residing abroad excluded Overseas Filipino Workers.

- No data available

Source: Provincial Tourism Offices

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2016				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	684,940	1,209,243	1,213,521	919,625	808,541
Filipino Nationality	684,940	1,208,938	1,213,521	918,842	799,797
Foreign Nationality	0	305	0	783	8,744
ASIA					
A S E A N	56	4,613	1,554	21	1,003
Brunei	0	2	4	3	16
Cambodia	0	5	11	0	25
Indonesia	11	143	227	2	65
Laos	25	0	0	0	38
Malaysia	20	1,412	678	4	244
Myanmar	0	9	24	0	1
Singapore	0	815	304	8	271
Thailand	0	2,054	250	4	58
Vietnam	0	173	56	0	285
E A S T A S I A	16,496	23,548	12,329	576	1,979
China	167	7,063	2,215	3	625
Hong Kong		42	81	6	280
Japan	5,407	10,554	5,009	3	417
Korea	10,725	5,568	4,746	562	551
Taiwan	197	321	278	2	106
S O U T H A S I A	7	589	2,444	5	119
Bangladesh	0	0	9	0	0
India	0	579	2,335	5	106
Iran	7	3	3	0	3
Nepal	0	0	43	0	1
Pakistan	0	7	50	0	0
Sri Lanka	0	0	4	0	9
M I D D L E E A S T	0	125	308	16	203
Bahrain	0	0	0	2	0
Egypt	0	0	22	0	0
Israel	0	7	12	0	9
Jordan	0	12	4	0	0
Kuwait	0	4	21	3	2
Saudi Arabia	0	47	202	3	192
United Arab Emirates	0	55	47	8	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2016				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	104	1,312	4,736	56	1,462
Canada	0	88	359	23	307
Mexico	0	22	14	0	3
U.S.A.	104	1,202	4,363	33	1,152
SOUTH AMERICA	0	21	36	2	11
Argentina	0	0	0	0	0
Brazil	0	13	30	2	9
Colombia	0	0	6	0	2
Peru	0	0	0	0	0
Venezuela	0	8	0	0	0
EUROPE					
WESTERN EUROPE	27	1,386	772	10	104
Austria	0	35	20	2	13
Belgium	0	4	36	1	9
France	0	172	192	0	33
Germany	27	1,116	309	1	38
Luxembourg	0	0	4	0	0
Netherlands	0	24	131	6	6
Switzerland	0	35	80	0	5
NORTHERN EUROPE	0	155	1,094	18	54
Denmark	0	6	42	2	6
Finland	0	0	11	0	1
Ireland	0	22	50	0	0
Norway	0	0	177	4	14
Sweden	0	31	119	0	12
United Kingdom	0	96	695	12	21
SOUTHERN EUROPE	0	730	367	8	39
Greece	0	0	20	0	0
Italy	0	706	208	8	16
Portugal	0	1	43	0	0
Spain	0	23	96	0	11
Union of Serbia and Montenegro	0	0	0	0	12
EASTERN EUROPE	0	70	49	0	7
Commonwealth of Independent States	0	0	0	0	0
Poland	0	2	14	0	7
Russia	0	68	35	0	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2016				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	0	360	597	24	374
Australia	0	338	527	15	264
Guam	0	12	0	3	93
Nauru	0	0	0	0	0
New Zealand	0	9	70	5	2
Papua New Guinea	0	1	0	1	15
A F R I C A	0	5	46	0	13
Nigeria	0	5	4	0	11
South Africa	0	0	42	0	2
OTHERS & UNSPECIFIED RESIDENCES	73,470	63,785	36,403	1,615	1,828
TOTAL NON-PHILIPPINE RESIDENTS	90,160	96,705	60,735	2,351	7,196
OVERSEAS FILIPINOS**	0	73	1,842	0	127
GRAND TOTAL GUEST ARRIVALS	775,100	1,306,021	1,276,098	921,976	815,864
Total Philippine Residents	684,940	1,209,243	1,213,521	919,625	808,541
Total Non-Philippine Residents	90,160	96,705	60,735	2,351	7,196
Total Overseas Filipinos	0	73	1,842		127

Note:

** Philippine passport holders permanently residing abroad excluded Overseas Filipino Workers.

- No data available

Source: Provincial Tourism Offices

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2017				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	788,316	1,193,830	1,448,737	779,859	637,414
Filipino Nationality	735,728	1,192,123	1,448,737	778,114	635,766
Foreign Nationality	52,588	1,707		1,745	1,648
ASIA					
A S E A N	42	5,248	1,299	55	307
Brunei	0	10	4	5	15
Cambodia	0	0	0	0	14
Indonesia	34	204	Mabuhay ,	10	26
Laos	0	2	0	0	30
Malaysia	8	1,296	809	13	65
Myanmar	0	2	4	0	7
Singapore	0	752	322	8	71
Thailand	0	2,802	113	19	41
Vietnam	0	180	47	0	38
E A S T A S I A	55,207	24,278	6,477	980	513
China	1,242	11,578	1,048	204	108
Hong Kong	0	130	1,021	8	32
Japan	8,957	8,431	2,473	98	75
Korea	44,930	3,808	1,735	647	249
Taiwan	78	331	200	23	49
S O U T H A S I A	0	379	1,678	211	31
Bangladesh	0	68	59	0	2
India	0	288	1,518	196	23
Iran	0	2	17	9	2
Nepal	0	0	72	5	0
Pakistan	0	7	10	1	2
Sri Lanka	0	14	2	0	2
M I D D L E E A S T	0	82	672	189	88
Bahrain	0	6	Mabuhay ,	0	4
Egypt	0	5	18	2	1
Israel	0	1	75	2	10
Jordan	0	9	0	3	0
Kuwait	0	4	82	0	6
Saudi Arabia	0	29	229	174	10
United Arab Emirates	0	28	268	8	57

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2017				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	422	1,632	3,975	916	390
Canada	0	404	209	70	109
Mexico	0	66	20	14	10
U.S.A.	422	1,162	3,746	832	271
SOUTH AMERICA	0	126	27	12	6
Argentina	0	50	0	0	1
Brazil	0	60	8	11	0
Colombia	0	13	4	1	2
Peru	0	0	15	0	2
Venezuela	0	3	0	0	1
EUROPE					
WESTERN EUROPE	5	1,100	979	267	93
Austria	0	91	24	2	7
Belgium	0	42	104	54	6
France	0	70	245	9	25
Germany	5	790	258	71	51
Luxembourg	0	0	0	29	0
Netherlands	0	74	167	99	2
Switzerland	0	33	181	3	2
NORTHERN EUROPE	0	155	927	21	42
Denmark	0	21	110	2	0
Finland	0	0	12	2	0
Ireland	0	24	28	1	1
Norway	0	5	50	2	6
Sweden	0	12	70	7	6
United Kingdom	0	93	657	7	29
SOUTHERN EUROPE	0	615	412	61	61
Greece	0	2	67	4	1
Italy	0	549	188	47	25
Portugal	0	20	6	2	2
Spain	0	44	151	4	30
Union of Serbia and Montenegro	0	0	0	4	3
EASTERN EUROPE	0	95	337	5	9
Commonwealth of Independent States	0	0	0	0	3
Poland	0	30	81	0	5
Russia	0	65	256	5	1

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2017				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	0	374	740	91	34
Australia	0	311	717	73	29
Guam	0	1	0	2	1
Nauru	0	0	0	0	0
New Zealand	0	62	23	16	4
Papua New Guinea	0	0	0	0	0
A F R I C A	0	9	54	17	11
Nigeria	0	7	1	6	3
South Africa	0	2	53	11	8
OTHERS & UNSPECIFIED RESIDENCES	78,852	45,673	41,946	1,719	2,858
TOTAL NON-PHILIPPINE RESIDENTS	134,528	79,766	59,612	4,548	4,443
OVERSEAS FILIPINOS**	0	96	334	0	260
GRAND TOTAL GUEST ARRIVALS	922,844	1,273,692	1,508,683	784,407	642,117
Total Philippine Residents	788,316	1,193,830	1,448,737	779,859	637,414
Total Non-Philippine Residents	134,528	79,766	59,612	4,548	4,443
Total Overseas Filipinos	0	96	334	0	260

Note:

** Philippine passport holders permanently residing abroad excluded Overseas Filipino Workers.

- No data available

Source: Provincial Tourism Offices

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2018				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	1,081,828	1,017,934	2,552,149	1,735,810	1,101,846
Filipino Nationality	1,021,837	1,012,551	2,079,602	1,732,842	1,085,903
Foreign Nationality	59,991	5,383	472,547	2,968	15,943
ASIA					
A S E A N	1,570	253	43,116	85	61
Brunei	109	0	54	2	0
Cambodia	54	15	50	24	0
Indonesia	255	23	270	2	4
Laos	99	1	765	0	0
Malaysia	411	60	11,137	8	4
Myanmar	48	0	58	0	2
Singapore	388	62	13,716	10	4
Thailand	165	82	16,203	19	26
Vietnam	41	10	863	20	21
E A S T A S I A	30,964	922	198,880	1,071	881
China	1,384	587	15,370	521	156
Hong Kong	132	3	671	1	20
Japan	5,829	74	21,512	104	416
Korea	23,313	162	153,387	412	277
Taiwan	306	96	7,940	33	12
S O U T H A S I A	763	51	21,152	359	189
Bangladesh	79	6	44	1	2
India	343	22	19,897	354	147
Iran	120	0	827	1	22
Nepal	107	0	255	0	18
Pakistan	45	23	55	3	0
Sri Lanka	69	0	74	0	0
M I D D L E E A S T	478	44	45,775	86	61
Bahrain	86	0	600	4	0
Egypt	68	10	36	0	2
Israel	52	0	35,367	1	0
Jordan	81	0	22	0	22
Kuwait	63	3	134	0	0
Saudi Arabia	60	28	9,393	9	34
United Arab Emirates	68	3	223	72	3

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2018				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	1,482	304	54,688	797	337
Canada	286	110	5,749	43	63
Mexico	150	18	41	5	0
U.S.A.	1,046	176	48,898	749	274
SOUTH AMERICA	607	90	202	14	26
Argentina	143	54	63	0	8
Brazil	76	11	106	14	0
Colombia	140	13	16	0	7
Peru	67	0	3	0	8
Venezuela	181	12	14	0	3
EUROPE					
WESTERN EUROPE	955	137	27,106	166	271
Austria	162	50	44	61	24
Belgium	106	0	79	2	2
France	142	20	11,653	4	117
Germany	76	32	15,105	12	75
Luxembourg	126	0	4	16	0
Netherlands	212	2	115	70	38
Switzerland	131	33	106	1	15
NORTHERN EUROPE	634	72	6,644	118	141
Denmark	103	19	39	4	19
Finland	56	0	13	0	10
Ireland	115	13	12	0	12
Norway	114	10	36	3	18
Sweden	111	19	82	0	35
United Kingdom	135	11	6,462	111	47
SOUTHERN EUROPE	476	33	11,166	89	122
Greece	120	0	171	4	1
Italy	120	15	7,834	65	104
Portugal	56	0	45	0	0
Spain	102	18	3,114	0	17
Union of Serbia and Montenegro	78	0	2	20	0
EASTERN EUROPE	339	8	7,617	51	18
Commonwealth of Independent States	131	0	0	4	0
Poland	153	4	473	8	10
Russia	55	4	7,144	39	8

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2018				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	442	45	4,413	59	40
Australia	125	34	4,372	58	30
Guam	163	0	12	0	0
Nauru	65	0	0	0	0
New Zealand	89	9	13	1	4
Papua New Guinea	0	2	16	0	6
A F R I C A	361	17	140	38	11
Nigeria	118	8	7	2	0
South Africa	243	9	133	36	11
OTHERS & UNSPECIFIED RESIDENCES	20,780	1,741	0	39	9,983
TOTAL NON-PHILIPPINE RESIDENTS	39,211	3,642	472,547	2,929	2,472
OVERSEAS FILIPINOS**	0	40	0	0	3,488
GRAND TOTAL GUEST ARRIVALS	1,061,048	1,016,233	2,552,149	1,735,771	1,091,863
Total Philippine Residents	1,021,837	1,012,551	2,079,602	1,732,842	1,085,903
Total Non-Philippine Residents	39,211	3,642	472,547	2,929	2,472
Total Overseas Filipinos	0	40	0	0	3,488

Note:

** Philippine passport holders permanently residing abroad excluded Overseas Filipino Workers.

- No data available

Source: Provincial Tourism Offices

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2019				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	1,385,828	1,292,589	2,027,977	2,673,580	1,290,227
Filipino Nationality	1,328,214	1,292,589	2,000,515	2,634,349	1,288,212
Foreign Nationality	57,614	0	27,462	39,231	2,015
ASIA					
A S E A N	261	587	8,737	7,505	107
Brunei	0	32	94	4	0
Cambodia	0	23	74	0	11
Indonesia	4	39	799	6,848	21
Laos	0	18	23	0	0
Malaysia	106	170	3,701	9	13
Myanmar	0	16	60	0	6
Singapore	4	208	2,184	627	10
Thailand	28	63	1,414	4	7
Vietnam	119	18	388	13	39
EAST ASIA	66,310	17,342	64,197	2,729	1,204
China	4,469	912	24,835	548	304
Hong Kong	0	68	3,130	695	3
Japan	22,531	195	18,171	652	357
Korea	39,094	15,896	15,699	599	513
Taiwan	216	271	2,362	235	27
SOUTH ASIA	21	216	3,377	3,020	127
Bangladesh	0	12	48	0	84
India	16	141	2,931	2,819	43
Iran	3	15	130	11	0
Nepal	0	22	189	0	0
Pakistan	2	14	45	190	0
Sri Lanka	0	12	34	0	0
MIDDLE EAST	0	177	1,377	26	5
Bahrain	0	14	26	0	0
Egypt	0	25	31	0	0
Israel	0	44	365	5	0
Jordan	0	13	2	0	0
Kuwait	0	22	37	0	2
Saudi Arabia	0	36	502	0	2
United Arab Emirates	0	23	414	21	1

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2019				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	179	461	8,165	612	418
Canada	8	176	880	105	18
Mexico	0	28	343	0	6
U.S.A.	171	257	6,942	507	394
SOUTH AMERICA	0	108	264	0	2
Argentina	0	14	14	0	0
Brazil	0	37	214	0	0
Colombia	0	24	14	0	0
Peru	0	13	12	0	1
Venezuela	0	20	10	0	1
EUROPE					
WESTERN EUROPE	16	247	3,766	29	299
Austria	0	57	383	0	38
Belgium	0	15	111	0	55
France	0	39	758	0	59
Germany	12	40	1,453	29	93
Luxembourg	0	13	2	0	0
Netherlands	4	16	311	0	33
Switzerland	0	67	748	0	21
NORTHERN EUROPE	10	151	2,081	37	75
Denmark	0	40	412	0	8
Finland	0	10	57	0	1
Ireland	0	11	65	0	5
Norway	4	17	204	0	4
Sweden	6	30	153	0	11
United Kingdom	0	43	1,190	37	46
SOUTHERN EUROPE	31	104	2,220	16	91
Greece	0	18	179	0	0
Italy	31	27	1,384	14	25
Portugal	0	12	83	0	4
Spain	0	35	527	2	62
Union of Serbia and Montenegro	0	12	47	0	0
EASTERN EUROPE	0	49	704	8	26
Commonwealth of Independent States	0	11	0	0	0
Poland	0	20	192	8	13
Russia	0	18	512	0	13

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2019				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	431	106	1,744	150	35
Australia	431	54	1,572	150	27
Guam	0	14	7	0	2
Nauru	0	10	5	0	0
New Zealand	0	18	115	0	6
Papua New Guinea	0	10	45	0	0
A F R I C A	0	53	172	0	9
Nigeria	0	32	29	0	0
South Africa	0	21	143	0	9
OTHERS & UNSPECIFIED RESIDENCES	0	175	39,344	0	4,401
TOTAL NON-PHILIPPINE RESIDENTS	67,259	19,776	136,148	14,132	6,799
OVERSEAS FILIPINOS**	0	52	58	0	4,460
GRAND TOTAL GUEST ARRIVALS	1,453,087	1,312,417	2,164,183	2,687,712	1,301,486
Total Philippine Residents	1,385,828	1,292,589	2,027,977	2,673,580	1,290,227
Total Non-Philippine Residents	67,259	19,776	136,148	14,132	6,799
Total Overseas Filipinos	0	52	58	0	4,460

Note:

** Philippine passport holders permanently residing abroad excluded Overseas Filipino Workers.

- No data available

Source: Provincial Tourism Offices

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2020				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	107,794	188,230	147,683	394,340	249,164
Filipino Nationality	107,792	188,230	146,653	391,428	248,627
Foreign Nationality	2	0	1,030	2,912	537
ASIA					
A S E A N	0	1,423	1,584	406	63
Brunei	0	0	7	60	0
Cambodia	0	0	3	40	9
Indonesia	0	110	131	5	0
Laos	0	0	0	200	9
Malaysia	0	457	779	5	9
Myanmar	0	0	2	25	0
Singapore	0	251	524	50	27
Thailand	0	500	110	10	1
Vietnam	0	105	28	11	8
EAST ASIA	0	14,202	13,226	203	458
China	0	1,281	2,411	68	58
Hong Kong	0	25	102	30	0
Japan	0	9,980	7,281	52	34
Korea	0	2,551	1,987	40	364
Taiwan	0	365	1,445	13	2
SOUTH ASIA	0	416	609	116	9
Bangladesh	0	0	2	25	0
India	0	416	592	36	9
Iran	0	0	0	30	0
Nepal	0	0	12	0	0
Pakistan	0	0	2	25	0
Sri Lanka	0	0	1	0	0
MIDDLE EAST	0	15	100	286	36
Bahrain	0	0	0	35	0
Egypt	0	0	0	30	0
Israel	0	1	59	5	1
Jordan	0	0	0	105	0
Kuwait	0	0	4	0	0
Saudi Arabia	0	10	36	100	4
United Arab Emirates	0	4	1	11	31

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**

2015 - 2021

Country of Residence	2020				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	0	786	1,667	10	125
Canada	0	92	113	2	21
Mexico	0	8	17	0	2
U.S.A.	0	686	1,537	8	102
SOUTH AMERICA	0	0	33	0	0
Argentina	0	0	4	0	0
Brazil	0	0	16	0	0
Colombia	0	0	0	0	0
Peru	0	0	13	0	0
Venezuela	0	0	0	0	0
EUROPE					
WESTERN EUROPE	0	653	568	1	42
Austria	0	73	31	0	0
Belgium	0	8	53	0	1
France	0	56	173	0	15
Germany	0	491	146	1	17
Luxembourg	0	0	2	0	0
Netherlands	0	20	74	0	5
Switzerland	0	5	89	0	4
NORTHERN EUROPE	0	130	1,360	0	14
Denmark	0	23	62	0	0
Finland	0	0	13	0	1
Ireland	0	8	7	0	0
Norway	0	0	1	0	0
Sweden	0	0	35	0	3
United Kingdom	0	99	1,242	0	10
SOUTHERN EUROPE	0	199	965	0	6
Greece	0	0	0	0	0
Italy	0	174	842	0	2
Portugal	0	0	0	0	0
Spain	0	25	123	0	4
Union of Serbia and Montenegro	0	0	0	0	0
EASTERN EUROPE	0	44	779	2	6
Commonwealth of Independent States	0	0	0	0	0
Poland	0	44	104	0	2
Russia	0	0	675	2	4

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2020				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	0	158	263	0	24
Australia	0	146	237	0	15
Guam	0	0	0	0	0
Nauru	0	0	0	0	0
New Zealand	0	12	26	0	9
Papua New Guinea	0	0	0	0	0
A F R I C A	0	0	10	0	0
Nigeria	0	0	6	0	0
South Africa	0	0	4	0	0
OTHERS & UNSPECIFIED RESIDENCES	0	1303	6023	0	920
TOTAL NON-PHILIPPINE RESIDENTS	0	19,329	27,187	1,024	1,703
OVERSEAS FILIPINOS**	0	0	0	0	908
GRAND TOTAL GUEST ARRIVALS	107,794	207,559	174,870	395,364	267,449
Total Philippine Residents	107,794	188,230	147,683	394,340	259,478
Total Non-Philippine Residents		19,329	27,187	1,024	7,063
Total Overseas Filipinos		0	0	0	908

Note:

** Philippine passport holders permanently residing abroad excluded Overseas Filipino Workers.

- No data available

Source: Provincial Tourism Offices

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2021				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	149,136	73,418	904,880	319,873	424,740
Filipino Nationality	149,136	72,752	904,880	319,301	424,113
Foreign Nationality	0	666	0	572	627
ASIA					
A S E A N	0	452	423	256	0
Brunei	0	0	0	0	0
Cambodia	0	0	0	0	0
Indonesia	0	49	161	0	0
Laos	0	0	0	0	0
Malaysia	0	332	39	0	0
Myanmar	0	0	0	0	0
Singapore	0	65	195	256	0
Thailand	0	6	6	0	0
Vietnam	0	0	22	0	0
EAST ASIA	0	3,620	5,513	0	0
China	0	965	616	0	0
Hong Kong	0	0	7	0	0
Japan	0	2,433	4,588	0	0
Korea	0	186	173	0	0
Taiwan	0	36	129	0	0
SOUTH ASIA	0	15	296	0	0
Bangladesh	0	0	0	0	0
India	0	15	197	0	0
Iran	0	0	0	0	0
Nepal	0	0	88	0	0
Pakistan	0	0	3	0	0
Sri Lanka	0	0	8	0	0
MIDDLE EAST	0	15	104	0	0
Bahrain	0	0	1	0	0
Egypt	0	0	66	0	0
Israel	0	8	30	0	0
Jordan	0	7	0	0	0
Kuwait	0	0	0	0	0
Saudi Arabia	0	0	7	0	0
United Arab Emirates	0	0	0	0	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2021				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	0	173	510	2	0
Canada	0	17	44	0	0
Mexico	0	0	0	0	0
U.S.A.	0	156	466	2	0
SOUTH AMERICA	0	0	4	0	0
Argentina	0	0	0	0	0
Brazil	0	0	1	0	0
Colombia	0	0	3	0	0
Peru	0	0	0	0	0
Venezuela	0	0	0	0	0
EUROPE					
WESTERN EUROPE	0	272	78	0	0
Austria	0	0	6	0	0
Belgium	0	0	4	0	0
France	0	0	14	0	0
Germany	0	272	41	0	0
Luxembourg	0	0	0	0	0
Netherlands	0	0	3	0	0
Switzerland	0	0	10	0	0
NORTHERN EUROPE	0	36	284	0	0
Denmark	0	18	8	0	0
Finland	0	0	3	0	0
Ireland	0	2	0	0	0
Norway	0	0	0	0	0
Sweden	0	0	8	0	0
United Kingdom	0	16	265	0	0
SOUTHERN EUROPE	0	108	233	0	0
Greece	0	0	2	0	0
Italy	0	108	217	0	0
Portugal	0	0	0	0	0
Spain	0	0	14	0	0
Union of Serbia and Montenegro	0	0	0	0	0
EASTERN EUROPE	0	7	65	0	0
Commonwealth of Independent States	0	0	0	0	0
Poland	0	0	0	0	0
Russia	0	7	65	0	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2015 - 2021

Country of Residence	2021				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	0	23	68	0	0
Australia	0	18	63	0	0
Guam	0	0	0	0	0
Nauru	0	0	0	0	0
New Zealand	0	5	3	0	0
Papua New Guinea	0	0	2	0	0
A F R I C A	0	0	2	0	0
Nigeria	0	0	0	0	0
South Africa	0	0	2	0	0
OTHERS & UNSPECIFIED RESIDENCES	4	59	4,040	0	0
TOTAL NON-PHILIPPINE RESIDENTS	4	4,780	11,620	258	0
OVERSEAS FILIPINOS**	0	5,795	0	0	0
GRAND TOTAL GUEST ARRIVALS	149,140	83,993	916,500	320,131	425,485
Total Philippine Residents	149,136	73,418	904,880	319,873	425,485
Total Non-Philippine Residents	4	4,780	11,620	258	0
Total Overseas Filipinos	0	5,795	0	0	0
		5,795	0	0	0

Note:

** Philippine passport holders permanently residing abroad excluded Overseas Filipino Workers.

- No data available

Source: Provincial Tourism Offices

Table 8.4
NUMBER OF RECORDED SAME-DAY VISITOR ARRIVALS BY PROVINCE
 2015-2021

Year/Province	Total	Domestic	Foreign
2015			
CALABARZON	21,613,300	21,142,633	470,667
Cavite	4,070,495	4,043,339	27,156
Laguna	5,140,230	4,828,653	311,577
Batangas	3,652,450	3,538,378	114,072
Rizal	3,462,407	3,451,721	10,686
Quezon	5,287,718	5,280,542	7,176
2016			
CALABARZON	26,042,637	25,576,382	466,255
Cavite	4,571,460	4,553,582	17,878
Laguna	5,599,046	5,292,377	306,669
Batangas	5,302,175	5,194,683	107,492
Rizal	4,234,931	4,210,731	24,200
Quezon	6,335,025	6,325,009	10,016
2017			
CALABARZON	28,052,398	27,520,663	531,735
Cavite	5,557,823	5,521,780	36,043
Laguna	4,605,534	4,287,692	317,842
Batangas	6,836,183	6,689,446	146,737
Rizal	4,241,043	4,219,613	21,430
Quezon	6,811,815	6,802,132	9,683
2018			
CALABARZON	51,212,675	49,942,479	1,270,196
Cavite	6,153,361	5,810,711	342,650
Laguna	7,717,709	7,259,296	458,413
Batangas	11,453,062	11,059,112	393,950
Rizal	14,899,360	14,860,086	39,274
Quezon	10,989,183	10,953,274	35,909
2019			
CALABARZON	61,075,494	59,925,451	1,150,043
Cavite	8,599,075	8,556,856	42,219
Laguna	13,482,975	12,884,338	598,637
Batangas	10,112,402	9,955,063	157,339
Rizal	18,056,345	17,742,987	313,358
Quezon	10,824,697	10,786,207	38,490
2020			
CALABARZON	12,881,215	12,761,477	119,738
Cavite	1,857,276	1,817,688	39,588
Laguna	1,492,670	1,459,708	32,962
Batangas	1,034,474	1,028,666	5,808
Rizal	7,200,454	7,165,005	35,449
Quezon	1,296,341	1,290,410	5,931
2021			
CALABARZON	19,774,586	19,736,805	37,781
Cavite	2,526,937	2,510,670	16,267
Laguna	2,947,034	2,926,840	20,194
Batangas	1,100,596	1,100,505	91
Rizal	11,135,154	11,134,631	523
Quezon	2,064,865	2,064,159	706

Note: - No data available

: Data as of

Source: Provincial Tourism Offices CALABARZON

Table 8.5

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2015					
	Total Accommodation Establishments		Hotel		Condotel	
	Number	Total Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	1,002	25,233	20	1,771	0	0
Cavite	192	4,107	11	793	0	0
Laguna	258	2,714	2	224	0	0
Batangas	249	4,856	4	611	0	0
Rizal	124	10,608	1	57	0	0
Quezon	179	2,948	2	86	0	0

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2015					
	Serviced Residence		Resort		Apartelle	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	29	1,103	0	0
Cavite	0	0	3	193	0	0
Laguna	0	0	6	204	0	0
Batangas	0	0	12	372	0	0
Rizal	0	0	4	243	0	0
Quezon	0	0	4	91	0	0

Data as of December 31, 2015

Note: Only DOT Accredited Accommodations are classified into different types,

Non-DOT Accredited Accommodations were classified into Others.

No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2015					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	1	5	0	0
Cavite	0	0	0	0	0	0
Laguna	0	0	0	0	0	0
Batangas	0	0	0	0	0	0
Rizal	0	0	0	0	0	0
Quezon	0	0	1	5	0	0

Table 8.5 (continued)

Mabuhay Accommodation

2015 - 2020

Province	2015			
	Tourist Inn		Others	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	18	311	934	22,043
Cavite	11	203	167	2918
Laguna	2	67	248	2219
Batangas	1	12	232	3861
Rizal	1	10	118	10298
Quezon	3	19	169	2747

Data as of December 31, 2015

Note: Only DOT Accredited Accommodations are classified into different types,

Non-DOT Accredited Accommodations were classified into Others.

No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2016					
	Total Accommodation Establishments		Hotel		Condotel	
	Number	Total Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	45	1,758	0	0	0	0
Cavite	17	523	0	0	0	0
Laguna	9	394	0	0	0	0
Batangas	9	252	0	0	0	0
Rizal	5	413	0	0	0	0
Quezon	5	176	0	0	0	0

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2016					
	Serviced Residence		Resort		Apartelle	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	28	1,518	0	0
Cavite	0	0	5	374	0	0
Laguna	0	0	8	385	0	0
Batangas	0	0	7	203	0	0
Rizal	0	0	4	385	0	0
Quezon	0	0	4	171	0	0

Data as of December 31, 2016

Note: Only DOT Accredited Accommodations are classified into different types,

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2016					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	0	0	0	0
Cavite	0	0	0	0	0	0
Laguna	0	0	0	0	0	0
Batangas	0	0	0	0	0	0
Rizal	0	0	0	0	0	0
Quezon	0	0	0	0	0	0

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2016			
	Tourist Inn		Others	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	17	240	0	0
Cavite	12	149	0	0
Laguna	1	9	0	0
Batangas	2	49	0	0
Rizal	1	28	0	0
Quezon	1	5	0	0

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2017					
	Total Accommodation Establishments		Hotel		Condotel	
	Number	Total Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	51	1,649	0	0	0	0
Cavite	19	421	0	0	0	0
Laguna	12	410	0	0	0	0
Batangas	9	252	0	0	0	0
Rizal	5	385	0	0	0	0
Quezon	6	181	0	0	0	0

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2017					
	Serviced Residence		Resort		Apartelle	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	28	1,518	0	0
Cavite	0	0	5	374	0	0
Laguna	0	0	8	385	0	0
Batangas	0	0	7	203	0	0
Rizal	0	0	4	385	0	0
Quezon	0	0	4	171	0	0

Data as of December 31, 2017

Note: Only DOT Accredited Accommodations are classified into different types,

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2017					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	1	5	0	0
Cavite	0	0	0	0	0	0
Laguna	0	0	0	0	0	0
Batangas	0	0	0	0	0	0
Rizal	0	0	0	0	0	0
Quezon	0	0	1	5	0	0

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2017			
	Tourist Inn		Others	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	22	126	0	0
Cavite	14	47	0	0
Laguna	4	25	0	0
Batangas	2	49	0	0
Rizal	1	0	0	0
Quezon	1	5	0	0

Data as of December 31, 2017

Note: Only DOT Accredited Accommodations are classified into different types,

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2018					
	Total Accommodation Establishments		Hotel		Condotel	
	Number	Total Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	65	3,652	28	2,155	0	0
Cavite	20	1,141	14	1,060	0	0
Laguna	10	510	3	286	0	0
Batangas	20	1,320	9	739	0	0
Rizal	8	411	0	0	0	0
Quezon	7	270	2	70	0	0

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2018					
	Serviced Residence		Resort		Apartelle	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	28	1,391	0	0
Cavite	0	0	2	34	0	0
Laguna	0	0	3	170	0	0
Batangas	0	0	11	581	0	0
Rizal	0	0	8	411	0	0
Quezon	0	0	4	195	0	0

Data as of December 31, 2018

Note: Only DOT Accredited Accommodations are classified into different types,

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2018					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	0	0	0	0
Cavite	0	0	0	0	0	0
Laguna	0	0	0	0	0	0
Batangas	0	0	0	0	0	0
Rizal	0	0	0	0	0	0
Quezon	0	0	0	0	0	0

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2018			
	Tourist Inn		Others	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	9	106	0	0
Cavite	4	47	0	0
Laguna	4	54	0	0
Batangas	0	0	0	0
Rizal	0	0	0	0
Quezon	1	5	0	0

Data as of December 31, 2018

Note: Only DOT Accredited Accommodations are classified into different types,

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2019					
	Total Accommodation Establishments		Hotel		Condotel	
	Number	Total Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	81	4,939	32	2,436	0	0
Cavite	26	1,658	16	1,307	0	0
Laguna	13	417	1	74	0	0
Batangas	23	2,068	11	910	0	0
Rizal	8	447	2	74	0	0
Quezon	11	349	2	71	0	0

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2019					
	Serviced Residence		Resort		Apartelle	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	34	2,151	0	0
Cavite	0	0	3	156	0	0
Laguna	0	0	7	234	0	0
Batangas	0	0	11	1158	0	0
Rizal	0	0	6	339	0	0
Quezon	0	0	7	264	0	0

Note: Only DOT Accredited Accommodations are classified into different types,

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2019					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	0	0	0	0
Cavite						
Laguna						
Batangas						
Rizal						
Quezon						

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2019			
	Tourist Inn		Others	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	15	352
Cavite	0	0	7	195
Laguna	0	0	5	109
Batangas	0	0	1	0
Rizal	0	0	0	34
Quezon	0	0	2	14

Note: Only DOT Accredited Accommodations are classified into different types,

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2020					
	Total Accommodation Establishments		Hotel		Condotel	
	Number	Total Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	0	0	0	0
Cavite						
Laguna						
Batangas						
Rizal						
Quezon						

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2020					
	Serviced Residence		Resort		Apartelle	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	68	3,441	0	0
Cavite			3	165		
Laguna			11	390		
Batangas			37	1615		
Rizal			9	610		
Quezon			8	661		

Note: Only DOT Accredited Accommodations are classified into different types,

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2020					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	0	0	0	0
Cavite						
Laguna						
Batangas						
Rizal						
Quezon						

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2020

Province	2020			
	Tourist Inn		Mabuhay Accommodation	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	71	2,331
Cavite	0		27	787
Laguna	0		10	365
Batangas	0		25	889
Rizal	0		7	256
Quezon	0		2	34

Note: Only DOT Accredited Accommodations are classified into different types,

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2021

Province	2021					
	Total Accommodation Establishments		Hotel		Condotel	
	Number	Total Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	343	12,154	69	4,483	0	0
Cavite	108	4,270	33	1,947	-	-
Laguna	78	2,057	9	651	-	-
Batangas	94	3,274	18	1,447	-	-
Rizal	26	1,020	3	164	-	-
Quezon	37	1,533	6	274	-	-

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2021

Province	2021					
	Serviced Residence		Resort		Apartelle	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	69	2,797	2	80
Cavite	-	-	7	277	1	51
Laguna	-	-	10	184	-	-
Batangas	-	-	32	1,131	1	29
Rizal	-	-	8	509	-	-
Quezon	-	-	12	696	-	-

Note: Only DOT Accredited Accommodations are classified into different types,

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2021

Province	2021					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	0	0	0	0
Cavite	-	-	-	-	-	-
Laguna	-	-	-	-	-	-
Batangas	-	-	-	-	-	-
Rizal	-	-	-	-	-	-
Quezon	-	-	-	-	-	-

Table 8.5 (continued)

NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE

2015 - 2021

Province	2021			
	Tourist Inn		Mabuhay Accommodation	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	205	4,874
Cavite	-	-	68	2046
Laguna	-	-	59	1222
Batangas	-	-	44	696
Rizal	-	-	15	347
Quezon	-	-	19	563

Note: Only DOT Accredited Accommodations are classified into different types,

Table 8.6

NUMBER OF RECORDED OVERNIGHT VISITOR ARRIVALS BY PROVINCE

2015-2021

Year/Province	Total	Domestic	Foreign	Overseas
2015				
CALABARZON	4,318,625	3,888,788	426,833	3,004
Cavite	703,333	465,259	238,074	-
Laguna	1,271,728	1,172,607	98,975	146
Batangas	1,169,010	1,086,236	80,493	2,281
Rizal	553,653	548,106	5,547	-
Quezon	620,901	616,580	3,744	577
2016				
CALABARZON	5,095,059	4,835,870	257,147	2,042
Cavite	775,100	684,940	90,160	-
Laguna	1,306,021	1,209,243	96,705	73
Batangas	1,276,098	1,213,521	60,735	1,842
Rizal	921,976	919,625	2,351	-
Quezon	815,864	808,541	7,196	127
2017				
CALABARZON	5,131,743	4,848,156	282,897	690
Cavite	922,844	788,316	134,528	-
Laguna	1,273,692	1,193,830	79,766	96
Batangas	1,508,683	1,448,737	59,612	334
Rizal	784,407	779,859	4,548	-
Quezon	642,117	637,414	4,443	260
2018				
CALABARZON	7,489,563	6,932,735	553,296	3,532
Cavite	1,081,828	1,021,837	59,991	-
Laguna	1,017,934	1,012,551	5,339	44
Batangas	2,552,149	2,079,602	472,547	-
Rizal	1,735,806	1,732,842	2,964	-
Quezon	1,101,846	1,085,903	12,455	3,488
2019				
CALABARZON	8,943,397	8,670,222	268,584	4,591
Cavite	1,453,087	1,385,828	67,259	-
Laguna	1,312,417	1,292,589	19,776	52
Batangas	2,164,183	2,027,977	136,148	58
Rizal	2,687,712	2,673,580	14,132	-
Quezon	1,325,998	1,290,248	31,269	4,481
2020				
CALABARZON	1,137,304	1,087,211	49,185	908
Cavite	107,794	107,794	-	-
Laguna	207,559	188,230	19,329	-
Batangas	174,870	147,683	27,187	-
Rizal	395,364	394,340	1,024	-
Quezon	251,717	249,164	1,645	908
2021				
CALABARZON	1,987,480	1,965,024	16,661	5,795
Cavite	149,140	149,136	4	-
Laguna	83,993	73,418	4,780	5,795
Batangas	916,500	904,880	11,620	-
Rizal	320,094	319,837	257	-
Quezon	517,753	517,753	-	-

Note: - No data available

Source: Provincial Tourism Offices CALABARZON



Chapter 9

Vital, Health and Nutrition

Data on vital events, health and nutrition are key inputs to programs aimed at providing the basic minimum services to the citizenry. The data provide a profile of the health status and the level, causes and patterns of mortality and morbidity of the population. The health and nutrition status of the people are an utmost concern of local governance. The focus of current development efforts is towards extending better services and expanding the delivery system even to the remotest rural communities. This is anchored on the concept that no individual should be deprived of the right to health care. Furthermore, the strength and well-being of the people influence their capabilities to engage in various economic endeavors. A cross analysis of the data with the demographic and socioeconomic information of the target population shows the existing and potential problems in an area. The health and nutrition status of the population should therefore be a priority in public service and resolved immediately so as to truly empower the people, an objective of growth and development. These concerns and objectives necessitate the provision of the data as bases in the delivery of services catering to the health and nutritional requirements of individuals.

This chapter presents statistics for the region and its provinces/cities on the registration of vital events occurring in the areas. The data include the number of births and deaths including infant, fetal and maternal deaths, and leading causes of mortality. This chapter likewise contains data on health facilities, bed to population ratio of hospitals and health workers. Meanwhile, the data on health and nutrition presented include the nutritional status of children and leading causes of morbidity. The data are sourced from the Department of Health.

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VITAL HEALTH NUTRITION IN CALABARZON

2021 NUMBER OF SELECTED HEALTH PERSONNEL IN LGU



335 Doctors



2,397 Nurses



22,643 Barangay
Health
Workers



222 Dentists



2021 NUMBER AND CAUSES OF DEATHS

70,830 Deaths

LEADING CAUSES OF
DEATH:

Acute
Myocardial
Infraction **12,484**

Pneumonia,
Organism
Unspecified **4,836**

Covid-19 Virus **3,085**

Respiratory
Failure
(Not classified
elsewhere) **2,583**



2021 FULLY IMMUNIZED CHILDREN

167,599 (56.17%)
out of 298,400 children



NUMBER OF BARANGAY HEALTH STATIONS

2,331 in 2020

2,698 in 2021



2021 NUMBER OF HOSPITALS

61 Government
Hospitals

159 Private
Hospitals



2021 NUMBER OF HOSPITAL BEDS

4,247 Government
Hospitals + **7,422** Private
Hospitals = **11,669**
Total



2020 NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS

3,660 Severely Underweight **14,190** Mildly Underweight **533,933** Normal **7,750** Overweight



Source: Department of Health Region IV-A

Vector from Canva

Table 9.1

NUMBER OF BARANGAY HEALTH STATIONS (BHS) BY PROVINCE/CITY

2015 - 2021

Province/City	Number of BHS						
	2015	2016	2017	2018	2019	2020	2021
CALABARZON	2,340	2,340	2,689	2,576	2,727	2,331	2,698
Cavite	390	353	353	341	401	142	247
Laguna	196	196	214	215	153	225	224
Batangas	495	495	571	579	547	341	556
Rizal	205	205	238	227	271	269	366
Quezon	364	364	511	438	562	551	506
Antipolo City	30	30	30	31	31	40	*
Batangas City	59	59	105	86	106	106	108
Bacoor City	40	40	59	59	57	56	58
Biñan City	24	24	23	24	23	23	23
Cabuyao City	17	17	17	18	18	18	18
Calamba City	59	59	59	59	59	60	60
Cavite City	0	0	0	0	0	0	*
Dasmariñas City	84	84	88	87	87	87	89
Gen. Trias City	Included in Provincial	37	38	39	39	39	48
Imus City	36	36	40	39	39	39	43
Lipa City	49	49	54	57	39	39	60
Lucena City	51	51	48	33	48	49	48
San Pablo City	84	84	84	84	84	84	84
San Pedro City	23	23	24	26	26	26	26
Sta. Rosa City	23	23	23	23	23	23	23
Tanauan City	46	46	45	45	47	47	44
Tayabas City	15	15	15	15	16	16	16
Tagaytay City	34	34	34	34	34	34	34
Trece Martires City	16	16	16	17	17	17	17

* No Report

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.2

**NUMBER OF GOVERNMENT AND PRIVATE HOSPITALS BY PROVINCE
INCLUDING CITY**

2015 - 2021

Province	2015		2016		2017		2018	
	Gov't	Private	Gov't	Private	Gov't	Private	Gov't	Private
CALABARZON	56	151	58	156	54	92	56	164
Cavite	7	39	8	41	7	28	6	43
Laguna	14	36	14	37	13	16	14	41
Batangas	14	40	14	41	12	23	14	42
Rizal	7	20	8	21	6	17	9	23
Quezon	14	16	14	16	16	8	13	15

Province	2019		2020		2021	
	Gov't	Private	Gov't	Private	Gov't	Private
CALABARZON	44	172	58	168	61	159
Cavite	3	44	6	44	9	40
Laguna	12	41	15	42	15	40
Batangas	12	40	14	42	15	38
Rizal	8	21	10	25	9	26
Quezon	9	26	13	15	13	15

Note: Decline of number of hospital (public and private) are based on the registration need to comply by the hospital as requirement to operate for the functionality.

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.3
NUMBER OF HOSPITAL BEDS BY PROVINCE
 2015 - 2021

Province/City	Number of Authorized Beds		
	Gov't ^{1/}	Private	Total beds
CALABARZON			
2015	2,898	8,274	11,172
2016	2,998	8,716	11,714
2017	2,998	8,821	11,819
2018	3,362	9,789	13,151
2019	3,058	9,072	12,130
2020	3,460	10,196	13,656
2021	4,247	7,422	11,669
Cavite			
2015	455	2,380	2,835
2016	455	2,432	2,887
2017	455	2,432	2,887
2018	588	2,559	3,147
2019	284	1,962	2,246
2020	588	2,747	3,335
2021	575	1,946	2,521
Laguna			
2015	662	2,019	2,681
2016	762	2,216	2,978
2017	762	2,253	3,015
2018	762	2,652	3,414
2019	762	2,716	3,478
2020	800	2,830	3,630
2021	919	2,031	2,950
Batangas			
2015	804	1,959	2,763
2016	804	2,116	2,920
2017	804	2,167	2,971
2018	954	2,432	3,386
2019	954	2,366	3,320
2020	954	2,308	3,262
2021	921	1,469	2,390

Table 9.3 (continued)

NUMBER OF HOSPITAL BEDS BY PROVINCE

2015 - 2021

Province/City	Number of Authorized Beds		
	Gov't ^{1/}	Private	Total beds
Rizal			
2015	397	976	1,373
2016	397	992	1,389
2017	397	992	1,389
2018	488	1,201	1,689
2019	488	1,055	1,543
2020	534	1,339	1,873
2021	955	1,153	2,108
Quezon			
2015	580	940	1,520
2016	580	960	1,540
2017	580	977	1,557
2018	570	945	1,515
2019	570	973	1,543
2020	584	972	1,556
2021	877	823	1,700

Note: 1/ - number of authorized bed categorized as DOH, Non-DOH and LGU

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.4

NUMBER OF SELECTED HEALTH PERSONNEL IN LGU BY PROVINCE/CITY

2015 - 2021

Province/City	Selected Health Personnel			
	Doctor	Nurse	Dentist	Active Barangay Health Worker
CALABARZON				
2015	265	738	199	22,799
2016	264	784	205	24,936
2017	352	745	232	23,910
2018	314	715	190	23,627
2019	314	825	207	25,504
2020	332	2,195	219	12,718
2021	335	2,397	222	22,643
Cavite				
2015	29	92	18	2,434
2016	23	95	16	3,844
2017	33	83	19	2,202
2018	32	75	17	2,165
2019	30	107	13	1,822
2020	37	197	18	678*
2021	49	176	35	1,353
Laguna				
2015	26	78	13	1,594
2016	29	79	12	1,699
2017	30	76	14	1,700
2018	30	67	12	1,687
2019	30	70	12	1,687
2020	29	256	13	1,134
2021	29	283	11	1796
Batangas				
2015	40	81	36	6,616
2016	37	100	39	6,461
2017	37	92	40	6,614
2018	37	89	37	6,988
2019	39	91	38	7,667
2020	25	254	21	3,427*
2021	68	702	66	7813
Rizal				
2015	41	91	24	2,004
2016	30	84	23	2,436
2017	75	128	47	2,488
2018	45	99	26	2,459
2019	46	93	30	2,486
2020	16	133	15	1,039*
2021	23	236	15	1607
Quezon				
2015	43	94	33	6,387
2016	47	120	34	6,533
2017	40	97	26	6,648
2018	35	92	24	5,592
2019	40	167	38	7,077
2020	86	884	75	7,106
2021	47	358	26	6343

Table 9.4 (continued)

NUMBER OF SELECTED HEALTH PERSONNEL IN LGU BY PROVINCE/CITY

2015 - 2021

Province/City	Selected Health Personnel			
	Doctor	Nurse	Dentist	Active Barangay Health Worker
Antipolo City				
2015	9	12	9	220
2016	8	14	8	163
2017	9	27	7	189
2018	7	3	6	160
2019	7	6	6	160
2020	7	6	6	160
2021	*	*	*	*
Bacoor City				
2015	8	33	6	142
2016	7	27	6	151
2017	8	27	6	141
2018	8	27	7	146
2019	8	27	6	145
2020	9	69	5	142
2021	13	66	5	136
Batangas City				
2015	5	7	10	238
2016	5	5	9	242
2017	6	7	11	248
2018	8	9	11	609
2019	6	9	11	609
2020	8	9	11	609
2021	6	7	12	237
Cabuyao City				
2015	2	2	2	49
2016	3	2	2	45
2017	18	9	2	89
2018	12	9	2	107
2019	12	9	2	516
2020	19	37	2	81
2021	19	33	2	81
Biñan City				
2015	3	4	2	52
2016	3	5	2	57
2017	11	10	4	51
2018	10	15	4	100
2019	11	12	4	100
2020	9	23	4	95
2021	10	31	4	99
Calamba City				
2015	4	15	3	452
2016	4	14	3	505
2017	6	19	4	536
2018	8	43	4	529
2019	5	43	4	195
2020	9	48	4	555
2021	9	72	4	55

Table 9.4 (continued)

NUMBER OF SELECTED HEALTH PERSONNEL IN LGU BY PROVINCE/CITY

2015 - 2021

Province/City	Selected Health Personnel			
	Doctor	Nurse	Dentist	Active Barangay Health Worker
Cavite City				
2015	8	16	1	77
2016	7	10	1	78
2017	7	11	1	70
2018	8	9	1	71
2019	8	6	1	69
2020	8	9	1	69
2021	*	*	*	*
Dasmariñas City				
2015	7	50	5	278
2016	2	21	1	147
2017	3	28	4	304
2018	3	23	0	337
2019	3	23	0	337
2020	4	19	0	198
2021	7	33	0	356
Gen. Trias City *				
2015		Included in Provincial Report		
2016	3	40	3	290
2017	5	27	5	350
2018	3	14	3	293
2019	3	17	3	314
2020	3	17	3	314
2021	5	38	3	304
Imus City				
2015	4	21	6	333
2016	4	20	5	356
2017	4	17	7	312
2018	3	15	3	370
2019	4	19	3	305
2020	2	12	4	130
2021	3	31	4	360
Lipa City				
2015	6	9	6	385
2016	6	11	10	374
2017	5	9	8	404
2018	6	11	5	408
2019	5	8	5	408
2020	5	11	5	408
2021	7	26	5	364
Lucena City **				
2015	9	49	3	169
2016	16	41	2	149
2017	25	15	2	160
2018	24	46	2	165
2019	19	39	3	165
2020	21	42	2	152
2021	3	46	2	168
San Pablo City				
2015	6	20	6	94
2016	6	20	6	121
2017	5	19	6	114
2018	5	19	6	110
2019	5	19	6	110
2020	5	19	6	110
2021	5	39	6	110

Table 9.4 (continued)

NUMBER OF SELECTED HEALTH PERSONNEL IN LGU BY PROVINCE/CITY

2015 - 2021

Province/City	Selected Health Personnel			
	Doctor	Nurse	Dentist	Active Barangay Health Worker
San Pedro City				
2015	3	8	4	44
2016	2	10	3	50
2017	2	6	3	41
2018	7	10	4	50
2019	6	8	5	50
2020	7	10	5	50
2021	6	35	3	49
Sta. Rosa City				
2015	6	18	4	400
2016	15	17	6	405
2017	16	18	6	404
2018	16	19	6	395
2019	16	19	6	395
2020	17	70	10	508
2021	18	69	8	489
Tanauan City				
2015	2	18	3	263
2016	2	12	3	278
2017	2	3	3	274
2018	2	3	3	274
2019	2	12	3	274
2020	1	31	1	293
2021	2	25	3	296
Tayabas City				
2015	2	9	1	465
2016	2	11	4	442
2017	2	8	4	465
2018	2	8	4	497
2019	2	8	4	497
2020	2	26	4	488
2021	2	36	4	510
Tagaytay City				
2015	1	4	2	50
2016	2	20	5	50
2017	1	4	1	51
2018	1	4	1	51
2019	3	5	1	52
2020	1	5	1	52
2021	1	27	2	51
Trece Martires City				
2015	1	7	2	53
2016	1	6	2	60
2017	2	5	2	55
2018	2	6	2	64
2019	4	8	3	64
2020	2	8	3	64
2021	3	28	2	66

Notes: * No/Incomplete report submitted

** Chartered City Data on 2020 increase due to HRH deployment by DOH

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.5
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2015		
CALABARZON		
Cavite		
1. Acute Upper Respiratory Infection (J00-J06)	105,927	2,792.77
2. Acute Lower Respiratory Infection (J20-J22)	19,635	517.68
3. Hypertensive Diseases (I10-I15)	17,380	458.22
4. Other Diseases of Urinary System (N30-N39)	16,502	435.08
5. General Symptoms and Signs (R50-R69)	11,194	295.13
6. Symptoms and Signs Involving the Circulatory and Respiratory Systems (R00-R09)	9,615	253.50
7. Certain early complications of trauma (T79)	8,794	231.85
8. Other Viral Diseases (B25-B34)	6,547	172.61
9. Injuries to unspiced part of trunk, limb or body region (T08-T14)	5,927	156.27
10. Other and unspecified effects of external causes (T66-T78)	5,492	144.80
Laguna		
1. Acute Upper Respiratory Infection (J00-J06)	234,845	7,540.38
2. General Symptoms and Signs (R50-R69)	40,453	1,298.86
3. Symptoms and Signs Involving the Circulatory and Respiratory Systems (R00-R09)	33,680	1,081.39
4. Hypertensive Diseases (I10-I15)	27,837	893.79
5. Acute Lower Respiratory Infection (J20-J22)	26,408	847.91
6. Other Diseases of Urinary System (N30-N39)	20,068	644.34
7. Injuries to unspiced part of trunk, limb or body region (T08-T14)	16,506	529.97
8. Chronic Lower Respiratory Diseases (J40-J47)	12,450	399.74
9. Certain Early Complications of Trauma (T79)	9,683	310.90
10. Infections of the Skin and Subcutaneous Tissue (L00-L08)	8,840	283.83
Batangas		
1. Acute Upper Respiratory Infection (J00-J06)	112,902	4,253.47
2. Acute Lower Respiratory Infection (J20-J22)	28,657	1,079.62
3. General Symptoms and Signs (R50-R69)	18,752	706.46
4. Hypertensive Diseases (I10-I15)	15,077	568.01
5. Other Diseases of Urinary System (N30-N39)	14,804	557.73
6. Symptoms and Signs Involving the Circulatory and Respiratory Systems (R00-R09)	12,974	488.78
7. Other Viral Diseases (B25-B34)	10,471	394.48
8. Influenza and Pneumonia (J09-J18)	8,382	315.78
9. Other Disease of Respiratory System (J95-J99)	6,355	239.42
10. Injuries to unspiced part of trunk, limb or body region (T08-T14)	6,155	231.88

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute Upper Respiratory Infection (J00-J06)	64,894	2,160.11
2. Acute Lower Respiratory Infection (J20-J22)	30,715	1,022.40
3. Symptoms and Signs Involving the Circulatory and Respiratory Systems (R00-R09)	8,360	278.28
4. Hypertensive Diseases (I10-I15)	6,890	229.35
5. Influenza and Pneumonia (J09-J18)	6,725	223.85
6. General Symptoms and Signs (R50-R69)	6,719	223.65
7. Injuries to unspiced part of trunk, limb or body region (T08-T14)	5,935	197.56
8. Other Diseases of Urinary System (N30-N39)	5,644	187.87
9. Chronic Lower Respiratory Diseases (J40-J47)	4,178	139.07
10. Bacterial, viral and other infectious agents (B95-B98)	3,766	125.36
Quezon		
1. Acute Upper Respiratory Infection (J00-J06)	56,940	2,637.82
2. Symptoms and Signs Involving the Circulatory and Respiratory Systems (R00-R09)	30,523	1,414.02
3. General Symptoms and Signs (R50-R69)	30,375	1,407.16
4. Influenza and Pneumonia (J09-J18)	18,868	874.09
5. Hypertensive Diseases (I10-I15)	17,646	817.47
6. Acute Lower Respiratory Infection (J20-J22)	16,199	750.44
7. Other Disease of Respiratory System (J95-J99)	9,810	454.46
8. Other Diseases of Urinary System (N30-N39)	8,635	400.03
9. Injuries to unspiced part of trunk, limb or body region (T08-T14)	7,313	338.78
10. Chronic Lower Respiratory Diseases (J40-J47)	5,301	245.58

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2016		
CALABARZON		
1. Acute upper respiratory infections of multiple and unspecified sites	515,721	3,399.02
2. Essential (primary) hypertension	116,004	764.56
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	105,009	692.09
4. Cough	101,449	668.63
5. Fever of unknown origin	82,016	540.55
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	73,766	486.18
7. Injury of unspecified body region	73,384	483.66
8. Other disorders of urinary system	65,766	433.45
9. Certain early complications of trauma, not elsewhere classified	41,777	275.34
10. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA)	35,408	233.37
Cavite		
1. Acute upper respiratory infections of multiple and unspecified sites	121,490	3,079.39
2. Essential (primary) hypertension	30,189	765.20
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	19,389	491.45
4. Other disorders of urinary system	19,013	481.92
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	16,533	419.06
6. Cough	14,414	365.35
7. Fever of unknown origin	13,387	339.32
8. Certain early complications of trauma, not elsewhere classified	11,086	281.00
9. Injury of unspecified body region	8,504	215.55
10. Adverse effects, not elsewhere classified	6,302	159.74

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Laguna		
1. Acute upper respiratory infections of multiple and unspecified sites	181,990	5,673.16
2. Injury of unspecified body region	38,776	1,208.76
3. Essential (primary) hypertension	32,504	1,013.24
4. Cough	27,243	849.24
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	25,082	781.88
6. Fever of unknown origin	23,056	718.72
7. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	21,438	668.29
8. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA)	19,110	595.71
9. Other disorders of urinary system	19,104	595.53
10. Certain early complications of trauma, not elsewhere classified	17,796	554.75
Batangas		
1. Acute upper respiratory infections of multiple and unspecified sites	118,381	4,366.99
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	23,360	861.73
3. Essential (primary) hypertension	22,161	817.50
4. Fever of unknown origin	17,541	647.07
5. Cough	16,440	606.46
6. Other disorders of urinary system	15,252	562.64
7. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	14,304	527.66
8. Injury of unspecified body region	9,844	363.14
9. Other respiratory disorders	9,581	353.44
10. Viral infection of unspecified site	9,569	352.99

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute upper respiratory infections of multiple and unspecified sites	48,862	1,568.20
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	23,283	747.25
3. Cough	8,002	256.82
4. Injury of unspecified body region	7,756	248.92
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	7,748	248.67
6. Essential (primary) hypertension	7,492	240.45
7. Fever of unknown origin	7,104	228.00
8. Other disorders of urinary system	4,802	154.12
9. Certain early complications of trauma, not elsewhere classified	3,353	107.61
10. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA)	3,136	100.65
Quezon		
1. Acute upper respiratory infections of multiple and unspecified sites	44,198	2,015.57
2. Cough	35,184	1,604.50
3. Essential (primary) hypertension	23,436	1,068.76
4. Fever of unknown origin	20,786	947.91
5. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	16,797	766.00
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	9,988	455.48
7. Injury of unspecified body region	8,017	365.60
8. Other disorders of urinary system	7,205	328.57
9. Influenza, virus not identified	7,039	321.00
10. Headache (CEPHALGIA) (FACIAL/HEAD PAIN)	4,686	213.70

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2017		
CALABARZON		
1. Acute upper respiratory infections of multiple and unspecified sites	458,761	3,129.48
2. Essential (primary) hypertension	124,303	847.94
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	105,741	721.32
4. Cough	98,131	669.41
5. Fever of unknown origin	85,768	585.07
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	83,251	567.90
7. Injury of unspecified body region	69,256	472.44
8. Other disorders of urinary system	66,333	452.50
9. Certain early complications of trauma, not elsewhere classified	42,447	289.56
10. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA)	35,626	243.03
Cavite		
1. Acute upper respiratory infections of multiple and unspecified sites	116,209	3,160.40
2. Essential (primary) hypertension	31,597	859.31
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	21,350	580.63
4. Other disorders of urinary system	18,856	512.80
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	13,790	375.03
6. Cough	12,907	351.02
7. Fever of unknown origin	11,940	324.72
8. Certain early complications of trauma, not elsewhere classified	11,543	313.92
9. Injury of unspecified body region	8,472	230.40
10. Adverse effects, not elsewhere classified	7,325	199.21

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Laguna		
1. Acute upper respiratory infections of multiple and unspecified sites	163,194	5,269.77
2. Injury of unspecified body region	37,139	1,199.27
3. Essential (primary) hypertension	34,831	1,124.74
4. Cough	27,829	898.64
5. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	26,065	841.68
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	23,424	756.39
7. Fever of unknown origin	22,790	735.92
8. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA)	19,757	637.98
9. Certain early complications of trauma, not elsewhere classified	17,957	579.86
10. Other disorders of urinary system	16,638	537.26
Batangas		
1. Acute upper respiratory infections of multiple and unspecified sites	102,282	3,814.62
2. Essential (primary) hypertension	20,843	777.34
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	19,559	729.46
4. Fever of unknown origin	17,115	638.31
5. Other disorders of urinary system	15,159	565.36
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	14,830	553.09
7. Cough	13,919	519.11
8. Viral infection of unspecified site	11,099	413.94
9. Injury of unspecified body region	8,221	306.60
10. Asthma	5,748	214.37

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute upper respiratory infections of multiple and unspecified sites	32,250	1,086.60
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	25,143	847.15
3. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	14,749	496.94
4. Fever of unknown origin	10,059	338.92
5. Cough	9,509	320.39
6. Essential (primary) hypertension	8,578	289.02
7. Fever of unknown origin	7,743	260.89
8. Other disorders of urinary system	5,835	196.60
9. Influenza, virus not identified	5,200	175.20
10. Certain early complications of trauma, not elsewhere classified	3,918	132.01
Quezon		
1. Acute upper respiratory infections of multiple and unspecified sites	50,898	2,276.05
2. Cough	33,732	1,508.42
3. Essential (primary) hypertension	29,420	1,315.60
4. Fever of unknown origin	22,759	1,017.73
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	15,969	714.10
6. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	13,610	608.61
7. Other disorders of urinary system	10,317	461.35
8. Influenza, virus not identified	9,573	428.08
9. Injury of unspecified body region	7,523	336.41
10. Headache (CEPHALGIA) (FACIAL/HEAD PAIN)	5,979	267.37

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2018		
CALABARZON		
1. Acute upper respiratory infections of multiple and unspecified sites	429,691	2,766.39
2. Essential (primary) hypertension	122,152	786.43
3. Cough	89,203	574.30
4. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	86,424	556.41
5. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	85,340	549.43
6. Fever of unknown origin	77,375	498.15
7. Other disorders of urinary system	63,323	407.68
8. Injury of unspecified body region	39,825	256.40
9. Certain early complications of trauma, not elsewhere classified	34,183	220.07
10. Viral infection of unspecified site	26,634	171.47
Cavite		
1. Acute upper respiratory infections of multiple and unspecified sites	94,454	2,331.60
2. Essential (primary) hypertension	36,837	909.32
3. Other disorders of urinary system	19,771	488.05
4. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	14,665	362.01
5. Cough	13,107	323.55
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	11,027	272.20
7. Certain early complications of trauma, not elsewhere classified	10,990	271.29
8. Fever of unknown origin	10,854	267.93
9. Injury of unspecified body region	6,937	171.24
10. Adverse effects, not elsewhere classified	5,977	147.54

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Laguna		
1. Acute upper respiratory infections of multiple and unspecified sites	168,085	5,157.98
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	29,468	904.28
3. Essential (primary) hypertension	27,864	855.06
4. Fever of unknown origin	21,547	661.21
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	21,473	658.94
6. Cough	19,892	610.42
7. Other disorders of urinary system	16,514	506.76
8. Injury of unspecified body region	14,963	459.17
9. Acute tonsillitis	12,166	373.34
10. Asthma	9,979	306.22
Batangas		
1. Acute upper respiratory infections of multiple and unspecified sites	92,003	3,185.75
2. Essential (primary) hypertension	19,594	678.47
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	16,116	558.04
4. Fever of unknown origin	14,418	499.25
5. Other disorders of urinary system	11,512	398.62
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	10,979	380.16
7. Viral infection of unspecified site	9,864	341.56
8. Cough	8,465	293.11
9. Injury of unspecified body region	5,630	194.95
10. Certain early complications of trauma, not elsewhere classified	4,166	144.25

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute upper respiratory infections of multiple and unspecified sites	29,140	930.17
2. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	26,769	854.49
3. Cough	13,794	440.32
4. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	11,794	376.47
5. Fever of unknown origin	9,653	308.13
6. Essential (primary) hypertension	8,152	260.22
7. Injury of unspecified body region	5,732	182.97
8. Other disorders of urinary system	5,550	177.16
9. Certain early complications of trauma, not elsewhere classified	5,076	162.03
10. Acute tonsillitis	3,132	99.98
Quezon		
1. Acute upper respiratory infections of multiple and unspecified sites	46,009	2,089.33
2. Cough	33,945	1,541.49
3. Essential (primary) hypertension	29,705	1,348.94
4. Fever of unknown origin	20,903	949.23
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	16,176	734.57
6. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	13,297	603.83
7. Other disorders of urinary system	9,976	453.02
8. Influenza, virus not identified	7,077	321.38
9. Injury of unspecified body region	6,563	298.03
10. Headache (CEPHALGIA) (FACIAL/HEAD PAIN)	6,272	284.82

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2019		
CALABARZON		
1. Acute upper respiratory infections of multiple and unspecified sites	441,013	2,767.17
2. Essential (primary) hypertension	91,620	574.88
3. Acute nasopharyngitis [Commo Cold]	72,741	456.42
4. Other disorders of urinary system	68,087	427.22
5. Unspecified acute lower respiratory infection	67,726	424.95
6. Certain early complications of trauma, not elsewhere classified	35,407	222.16
7. Injury of unspecified body region	34,910	219.05
8. Acute tonsillitis	33,964	213.11
9. Viral infection of unspecified site	31,809	199.59
10. Influenza, virus not identified	24,395	153.07
Cavite		
1. Acute upper respiratory infections of multiple and unspecified sites	99,829	2,383.95
2. Essential (primary) hypertension	24,307	580.46
3. Other disorders of urinary system	23,933	571.53
4. Acute nasopharyngitis [Commo Cold]	13,407	320.16
5. Acute tonsillitis	10,104	241.29
6. Certain early complications of trauma, not elsewhere classified	9,602	229.30
7. Unspecified acute lower respiratory infection	9,225	220.30
8. Other noninfective gastroenteritis and colitis	7,120	170.03
9. Influenza, virus not identified	6,548	156.37
10. Viral infection of unspecified site	5,960	142.33

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Laguna		
1. Acute upper respiratory infections of multiple and unspecified sites	163,127	4,885.11
2. Unspecified acute lower respiratory infection	26,316	788.08
3. Essential (primary) hypertension	19,980	598.33
4. Other disorders of urinary system	15,537	465.28
5. Acute tonsillitis	13,146	393.68
6. Certain early complications of trauma, not elsewhere classified	12,945	387.66
7. Injury of unspecified body region	9,848	294.91
8. Other soft tissue disorders, not elsewhere classified	9,634	288.51
9. Dental caries	8,770	262.63
10. Type II diabetes mellitus, non-insulin-requiring	8,285	248.11
Batangas		
1. Acute upper respiratory infections of multiple and unspecified sites	92,750	3,135.99
2. Unspecified acute lower respiratory infection	15,502	524.14
3. Essential (primary) hypertension	14,800	500.41
4. Other disorders of urinary system	14,311	483.87
5. Viral infection of unspecified site	11,060	373.95
6. Acute nasopharyngitis [Commo Cold]	9,797	331.25
7. Injury of unspecified body region	5,728	193.67
8. Acute tonsillitis	4,387	148.33
9. Certain early complications of trauma, not elsewhere classified	4,266	144.24
10. Pneumonia, organism unspecified	3,355	113.44

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute upper respiratory infections of multiple and unspecified sites	28,688	890.12
2. Acute nasopharyngitis [Commo Cold]	22,658	703.03
3. Essential (primary) hypertension	6,885	213.63
4. Injury of unspecified body region	6,507	201.90
5. Other disorders of urinary system	4,756	147.57
6. Viral infection of unspecified site	4,647	144.19
7. Certain early complications of trauma, not elsewhere classified	4,372	135.65
8. Unspecified acute lower respiratory infection	4,193	130.10
9. Adverse effects, not elsewhere classified	3,058	94.88
10. Other gastroenteritis and colotos of infectious and unspecified origin	3,001	93.11
Quezon		
1. Acute upper respiratory infections of multiple and unspecified sites	56,619	2,538.98
2. Essential (primary) hypertension	25,648	1,150.14
3. Acute nasopharyngitis [Commo Cold]	18,736	840.18
4. Unspecified acute lower respiratory infection	12,490	560.09
5. Influenza, virus not identified	10,843	486.24
6. Other disorders of urinary system	9,550	428.25
7. Injury of unspecified body region	7,927	355.47
8. Asthma	4,506	202.06
9. Certain early complications of trauma, not elsewhere classified	4,222	189.33
10. Other respiratory disorders	3,837	172.06

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2020		
CALABARZON		
1. Acute upper respiratory infection, unspecified (Acute Upper Respiratory Tract Infection, VIRAL)	104,361	649.93
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	36,378	226.55
3. HYPERTENSION, HPN (ESSENTIAL HYPERTENSION) (MALIGNANT HYPERTENSION)	26,905	167.56
4. Open wound of unspecified body region (Animal Bite (Dog & Others), GUNSHOT WOUND, LACERATED WOUND, MINOR INJURIES, STAB WOUND)	26,415	164.50
5. Urinary tract infection, site not specified (GENITO URINARY TRACT INFECTION (GUTI) (Urosepsis)	25,536	159.03
6. Essential (primary) hypertension	23,812	148.29
7. Cough	21,355	132.99
8. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	19,485	121.35
9. Post-traumatic wound infection, not elsewhere classified (INFECTED WOUND)	17,090	106.43
10. Other specified bacterial agents as the cause of diseases classified to other chapters (Acute Respiratory Infection, Bacterial)	13,297	82.81
Cavite		
1. Acute upper respiratory infection, unspecified (Acute Upper Respiratory Tract Infection, VIRAL)	6,584	156.36
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	5,163	122.61
3. Other specified bacterial agents as the cause of diseases classified to other chapters (Acute Respiratory Infection, Bacterial)	2,936	69.72
4. Urinary tract infection, site not specified (GENITO URINARY TRACT INFECTION (GUTI) (Urosepsis)	2,114	50.20
5. Acute upper respiratory infections of multiple and unspecified sites	1,391	33.03
6. Fever, unspecified (FEVER OF UNKNOWN ORIGIN, FUO) (PYREXIA) (Acute Febrile Illness)	980	23.27
7. Other acute upper respiratory infections of multiple sites (Acute Tonsillo Pharyngitis (ATP), RTI)	844	20.04
8. Open wound of unspecified body region (Animal Bite (Dog & Others), GUNSHOT WOUND, LACERATED WOUND, MINOR INJURIES, STAB WOUND)	743	17.64
9. Cough	685	16.27
10. Impetigo	683	16.22

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Laguna		
1. Acute upper respiratory infection, unspecified (Acute Upper Respiratory Tract Infection, VIRAL)	19,773	591.35
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	14,581	436.07
3. Open wound of unspecified body region (Animal Bite (Dog & Others), GUNSHOT WOUND, LACERATED WOUND, MINOR INJURIES, STAB WOUND)	7,827	234.08
4. Urinary tract infection, site not specified (GENITO URINARY TRACT INFECTION (GUTI) (Urosepsis)	6,465	193.35
5. Other specified bacterial agents as the cause of diseases classified to other chapters (Acute Respiratory Infection, Bacterial)	5,267	157.52
6. Essential (primary) hypertension	4,953	148.13
7. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA W/DEHYD, LEVEL OF DEHYDRATION NOT SPECIFIED)	4,531	135.51
8. HYPERTENSION, HPN (ESSENTIAL HYPERTENSION) (MALIGNANT HYPERTENSION)	4,485	134.13
9. Dizziness and giddiness (VERTIGO) (TOXIC VERTIGO)	4,083	122.11
10. Nutritional anemia, unspecified	3,210	96.00
Batangas		
1. Acute upper respiratory infection, unspecified (Acute Upper Respiratory Tract Infection, VIRAL)	20,809	685.92
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	3,757	123.84
3. Urinary tract infection, site not specified (GENITO URINARY TRACT INFECTION (GUTI) (Urosepsis)	3,395	111.91
4. Open wound of unspecified body region (Animal Bite (Dog & Others), GUNSHOT WOUND, LACERATED WOUND, MINOR INJURIES, STAB WOUND)	2,723	89.76
5. Viral infection, unspecified (ACUTE VIRAL INFECTION, SYSTEMATIC VIRAL INFECTION, VIRAL DISEASE)	2,701	89.03
6. HYPERTENSION, HPN (ESSENTIAL HYPERTENSION) (MALIGNANT HYPERTENSION)	2,465	81.25
7. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	2,091	68.92
8. Essential (primary) hypertension	2,049	67.54
9. Cough	1,594	52.54
10. Fever of unknown origin	1,545	50.93

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute upper respiratory infection, unspecified (Acute Upper Respiratory Tract Infection, VIRAL)	6,526	203.37
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	1,672	52.10
3. Post-traumatic wound infection, not elsewhere classified (INFECTED WOUND)	1,438	44.81
4. Essential (primary) hypertension	1,402	43.69
5. Viral infection, unspecified (ACUTE VIRAL INFECTION, SYSTEMATIC VIRAL INFECTION, VIRAL DISEASE)	1,105	34.43
6. Urinary tract infection, site not specified (GENITO URINARY TRACT INFECTION (GUTI) (Urosepsis)	1,059	33.00
7. Cough	934	29.11
8. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	850	26.49
9. Open wound of unspecified body region (Animal Bite (Dog & Others), GUNSHOT WOUND, LACERATED WOUND, MINOR INJURIES, STAB WOUND)	841	26.21
10. Allergy, unspecified (HYPERSENSITIVITY REACTION)	812	25.30
Quezon		
1. Acute upper respiratory infection, unspecified (Acute Upper Respiratory Tract Infection, VIRAL)	18,366	812.64
2. HYPERTENSION, HPN (ESSENTIAL HYPERTENSION) (MALIGNANT HYPERTENSION)	15,049	665.87
3. Cough	14,771	653.57
4. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	9,459	418.53
5. Essential (primary) hypertension	7,654	338.67
6. Open wound of unspecified body region (Animal Bite (Dog & Others), GUNSHOT WOUND, LACERATED WOUND, MINOR INJURIES, STAB WOUND)	6,943	307.21
7. Fever of unknown origin	6,515	288.27
8. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	5,802	256.72
9. Urinary tract infection, site not specified (GENITO URINARY TRACT INFECTION (GUTI) (Urosepsis)	5,493	243.05
10. Headache (CEPHALGIA) (FACIAL/HEAD PAIN)	4,036	178.58

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2021		
CALABARZON		
1. Acute upper respiratory infections of multiple and unspecified sites	106,147	648.78
2. Essential (primary) hypertension	67,442	412.21
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	52,073	318.27
4. Other disorders of urinary system	36,012	220.11
5. Injury of unspecified body region	33,399	204.14
6. COVID-19 virus	25,759	157.44
7. Cough	18,867	115.32
8. Other bacterial agents as the cause of diseases classified to other chapters	18,796	114.88
9. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	18,479	112.94
10. Fever of unknown origin	15,415	94.22
Cavite		
1. Acute upper respiratory infections of multiple and unspecified sites	15,674	364.04
2. Essential (primary) hypertension	13,083	303.86
3. Other disorders of urinary system	8,072	187.48
4. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	7,359	170.92
5. Cough	2,765	64.22
6. Other bacterial agents as the cause of diseases classified to other chapters	2,512	58.34
7. Injury of unspecified body region	2,460	57.13
8. Certain early complications of trauma, not elsewhere classified	2,427	56.37
9. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	2,366	54.95
10. Other disorders of skin and subcutaneous tissue, not elsewhere classified	2,244	52.12

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Laguna		
1. Acute upper respiratory infections of multiple and unspecified sites	42,004	1,236.29
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	20,205	594.69
3. Essential (primary) hypertension	19,255	566.73
4. COVID-19 virus	16,728	492.35
5. Injury of unspecified body region	11,178	329.00
6. Other disorders of urinary system	10,944	322.11
7. Viral infection of unspecified site	6,788	199.79
8. Type II diabetes mellitus, non-insulin-requiring	6,158	181.25
9. Certain early complications of trauma, not elsewhere classified	5,790	170.42
10. Other bacterial agents as the cause of diseases classified to other chapters	4,189	123.29
Batangas		
1. Acute upper respiratory infections of multiple and unspecified sites	13,521	435.05
2. Essential (primary) hypertension	7,008	225.49
3. Other disorders of urinary system	4,875	156.86
4. Injury of unspecified body region	4,201	135.17
5. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	3,753	120.76
6. Influenza, virus not identified	3,353	107.89
7. Other bacterial agents as the cause of diseases classified to other chapters	2,877	92.57
8. COVID-19 virus	2,672	85.97
9. Viral infection of unspecified site	2,464	79.28
10. Bitten by struck by dog	2,042	65.70

Table 9.5 (continued)

TEN LEADING CAUSES OF MORBIDITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute upper respiratory infections of multiple and unspecified sites	13,266	406.18
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	10,653	326.18
3. Injury of unspecified body region	8,307	254.35
4. COVID-19 virus	5,211	159.55
5. Essential (primary) hypertension	5,082	155.60
6. Other disorders of urinary system	4,813	147.37
7. Need for immunization against certain single viral diseases	4,591	140.57
8. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	3,474	106.37
9. Other disorders of skin and subcutaneous tissue, not elsewhere classified	2,792	85.49
10. Other bacterial agents as the cause of diseases classified to other chapters	2,790	85.43
Quezon		
1. Essential (primary) hypertension	23,014	1,007.63
2. Acute upper respiratory infections of multiple and unspecified sites	21,682	949.31
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	10,103	442.34
4. Cough	9,547	418.00
5. Other disorders of urinary system	7,308	319.97
6. Injury of unspecified body region	7,253	317.56
7. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	6,923	303.11
8. Fever of unknown origin	6,594	288.71
9. Other bacterial agents as the cause of diseases classified to other chapters	6,428	281.44
10. Influenza, virus not identified	3,170	138.79

Source: eFHSIS - Department of Health - Regional Office 4A-CALABARZON

Table 9.6

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2015		
CALABARZON		
Cavite		
1. Ischaemic heart diseases (I20-I25)	1,991	52.49
2. Other forms of heart diseases (I30-I52)	1,831	48.27
3. Influenza and pneumonia (J00-J18)	1,438	37.91
4. Malignant neoplasms (C00-C97)	1,093	28.82
5. Hypertensive diseases (I10-I15)	853	22.49
6. General symptoms and signs (R50-R64)	561	14.79
7. Chronic lower respiratory distress (J40-J47)	547	14.42
8. Diabetes mellitus (E10-E14)	547	14.42
9. Cerebrovascular diseases (I61-I69)	474	12.50
10. Renal failure (N17-N19)	435	11.47
Laguna		
1. Ischaemic heart diseases (I20-I25)	1,634	52.46
2. Other forms of heart diseases (I30-I52)	1,431	45.95
3. Malignant neoplasms (C00-C97)	1,026	32.94
4. Influenza and pneumonia (J00-J18)	1,001	32.14
5. Cerebrovascular diseases (I61-I69)	928	29.80
6. Hypertensive diseases (I10-I15)	696	22.35
7. General symptoms and signs (R50-R64)	683	21.93
8. Chronic lower respiratory distress (J40-J47)	522	16.76
9. Diabetes mellitus (E10-E14)	462	14.83
10. Tuberculosis (A15-A19)	423	13.58
Batangas		
1. Other forms of heart diseases (I30-I52)	1,411	53.16
2. Ischaemic heart diseases (I20-I25)	1,376	51.84
3. Influenza and pneumonia (J00-J18)	1,221	46.00
4. Malignant neoplasms (C00-C97)	1,148	43.25
5. Cerebrovascular diseases (I61-I69)	716	26.97
6. Diabetes mellitus (E10-E14)	533	20.08
7. Hypertensive diseases (I10-I15)	533	20.08
8. Chronic lower respiratory distress (J40-J47)	465	17.52
9. General symptoms and signs (R50-R64)	455	17.14
10. Renal failure (N17-N19)	403	15.18

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Ischaemic heart diseases (I20-I25)	1,349	44.90
2. Other forms of heart diseases (I30-I52)	854	28.43
3. Influenza and pneumonia (J00-J18)	721	24.00
4. Malignant neoplasms (C00-C97)	621	20.67
5. Cerebrovascular diseases (I61-I69)	516	17.18
6. Tuberculosis (A15-A19)	401	13.35
7. Hypertensive diseases (I10-I15)	390	12.98
8. Diabetes mellitus (E10-E14)	291	9.69
9. General symptoms and signs (R50-R64)	287	9.55
10. Chronic lower respiratory distress (J40-J47)	282	9.39
Quezon		
1. Ischaemic heart diseases (I20-I25)	1,671	77.41
2. Influenza and pneumonia (J00-J18)	828	38.36
3. Cerebrovascular diseases (I61-I69)	826	38.27
4. Other forms of heart diseases (I30-I52)	698	32.34
5. Malignant neoplasms (C00-C97)	631	29.23
6. General symptoms and signs (R50-R64)	550	25.48
7. Hypertensive diseases (I10-I15)	362	16.77
8. Chronic lower respiratory distress (J40-J47)	273	12.65
9. Tuberculosis (A15-A19)	247	11.44
10. Diabetes mellitus (E10-E14)	221	10.24

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2016		
CALABARZON		
Cavite		
1. Acute myocardial infarction	1,992	50.49
2. Pneumonia, organism unspecified	1,308	33.15
3. Complications and ill-defined descriptions of heart disease	734	18.60
4. Shock, not elsewhere classified	653	16.55
5. Essential (primary) hypertension	539	13.66
6. Cardiac arrest	539	13.66
7. Other septicemia	357	9.05
8. Chronic ischemic heart disease	292	7.40
9. Acute upper respiratory infections of multiple and unspecified	289	7.33
10. Heart failure	282	7.15
Laguna		
1. Acute myocardial infarction	1,416	44.14
2. Pneumonia, organism unspecified	1,146	35.72
3. Cardiac arrest	1,074	33.48
4. Chronic ischemic heart disease	444	13.84
5. Stroke, not specified as hemorrhage or infarction (Cerebra	406	12.66
6. Senility	399	12.44
7. Hypertensive heart disease	345	10.75
8. Other chronic obstructive pulmonary disease	337	10.51
9. Essential (primary) hypertension	316	9.85
10. Type II diabetes mellitus, non-insulin-requiring	314	9.79
Batangas		
1. Acute myocardial infarction	1,207	44.53
2. Cardiac arrest	977	36.04
3. Pneumonia, organism unspecified	965	35.60
4. Acute upper respiratory infections of multiple and unspecified	622	22.95
5. Complications and ill-defined descriptions of heart disease	458	16.90
6. Hypertensive heart disease	355	13.10
7. Other chronic obstructive pulmonary disease	349	12.87
8. Essential (primary) hypertension	339	12.51
9. Type II diabetes mellitus, non-insulin-requiring	326	12.03
10. Other disorders of fluid, electrolyte and acid-base balance	311	11.47

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute myocardial infarction	811	26.03
2. Cardiac arrest	752	24.13
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection)	562	18.04
4. Pneumonia, organism unspecified	373	11.97
5. Respiratory tuberculosis, not confirmed bacteriologically or histologically	257	8.25
6. Complications and ill-defined descriptions of heart disease	208	6.68
7. Chronic ischemic heart disease	194	6.23
8. Shock, not elsewhere classified	149	4.78
9. Respiratory failure, not elsewhere classified	146	4.69
10. Heart failure	143	4.59
Quezon		
1. Acute myocardial infarction	1,256	57.28
2. Pneumonia, organism unspecified	680	31.01
3. Stroke, not specified as hemorrhage or infarction (Cerebrovascular disease)	429	19.56
4. Essential (primary) hypertension	418	19.06
5. Cardiac arrest	368	16.78
6. Chronic renal failure	212	9.67
7. Complications and ill-defined descriptions of heart disease	185	8.44
8. Other septicemia	182	8.30
9. Respiratory failure, not elsewhere classified	164	7.48
10. Heart failure	158	7.21

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2017		
CALABARZON		
Cavite		
1. Acute myocardial infarction	2,045	55.62
2. Pneumonia, organism unspecified	1,540	41.88
3. Essential (primary) hypertension	585	15.91
4. Shock, not elsewhere classified	518	14.09
5. Complications and ill-defined descriptions of heart disease	447	12.16
6. Chronic ischemic heart disease	395	10.74
7. Cardiac arrest	347	9.44
8. Hypertensive heart disease	286	7.78
9. Other septicemia	284	7.72
10. Heart failure	281	7.64
Laguna		
1. Acute myocardial infarction	1,499	48.40
2. Pneumonia, organism unspecified	814	26.29
3. Cardiac arrest	426	13.76
4. Complications and ill-defined descriptions of heart disease	319	10.30
5. Other septicemia	306	9.88
6. Other chronic obstructive pulmonary disease	279	9.01
7. Hypertensive heart disease	256	8.27
8. Stroke, not specified as hemorrhage or infarction (Cerebral	245	7.91
9. Heart failure	208	6.72
10. Chronic renal failureChronic renal failure	183	5.91
Batangas		
1. Acute myocardial infarction	1,187	44.27
2. Pneumonia, organism unspecified	951	35.47
3. Cardiac arrest	532	19.84
4. Complications and ill-defined descriptions of heart disease	369	13.76
5. Other disorders of fluid, electrolyte and acid-base balance	355	13.24
6. Other ill-defined andd unspecified causes of mortality	355	13.24
7. Other chronic obstructive pulmonary disease	284	10.59
8. Heart failure	273	10.18
9. Essential (primary) hypertension	270	10.07
10. Type II diabetes mellitus, non-insulin-requiring	252	9.40

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute myocardial infarction	825	27.80
2. Pneumonia, organism unspecified	449	15.13
3. Cardiac arrest	364	12.26
4. Shock, not elsewhere classified	357	12.03
5. Essential (primary) hypertension	324	10.92
6. Respiratory tuberculosis, not confirmed bacteriologically or	199	6.70
7. Complications and ill-defined descriptions of heart disease	187	6.30
8. Chronic ischemic heart disease	183	6.17
9. Type II diabetes mellitus, non-insulin-requiring	177	5.96
10. Other general symptoms and signs	140	4.72
Quezon		
1. Acute myocardial infarction	1,329	59.43
2. Pneumonia, organism unspecified	1,008	45.08
3. Respiratory failure, not elsewhere classified	613	27.41
4. Stroke, not specified as hemorrhage or infarction (Cerebral	536	23.97
5. Cardiac arrest	496	22.18
6. Other septicemia	399	17.84
7. Shock, not elsewhere classified	352	15.74
8. Essential (primary) hypertension	329	14.71
9. Chronic renal failure	289	12.92
10. UNSPECIFIED EVENT, UNDETERMINED INTENT	268	11.98

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2018		
CALABARZON		
1. Acute myocardial infarction	7,140	45.97
2. Pneumonia, organism unspecified	4,959	31.93
3. Cardiac arrest	2,087	13.44
4. Essential (primary) hypertension	1,925	12.39
5. Complications and ill-defined descriptions of heart disease	1,734	11.16
6. Respiratory failure, not elsewhere classified	1,483	9.55
7. Other septicemia	1,378	8.87
8. Shock, not elsewhere classified	1,363	8.78
9. Chronic ischemic heart disease	1,321	8.50
10. Type II diabetes mellitus, non-insulin-requiring	1,166	7.51
Cavite		
1. Acute myocardial infarction	2,068	51.05
2. Pneumonia, organism unspecified	1,606	39.64
3. Complications and ill-defined descriptions of heart disease	686	16.93
4. Shock, not elsewhere classified	669	16.51
5. Essential (primary) hypertension	538	13.28
6. Chronic ischemic heart disease	427	10.54
7. Cardiac arrest	411	10.15
8. Other septicemia	395	9.75
9. Respiratory failure, not elsewhere classified	342	8.44
10. Heart failure	326	8.05
Laguna		
1. Acute myocardial infarction	1,674	51.37
2. Pneumonia, organism unspecified	1,201	36.85
3. Essential (primary) hypertension	518	15.90
4. Hypertensive heart disease	476	14.61
5. Type II diabetes mellitus, non-insulin-requiring	400	12.27
6. Other septicemia	384	11.78
7. Other chronic obstructive pulmonary disease	383	11.75
8. Chronic ischemic heart disease	381	11.69
9. Respiratory tuberculosis, not confirmed bacteriologically or	371	11.38
10. Complications and ill-defined descriptions of heart disease	364	11.17

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Batangas		
1. Acute myocardial infarction	1,357	46.99
2. Pneumonia, organism unspecified	915	31.68
3. Cardiac arrest	488	16.90
4. Other ill-defined andd unspecified causes of mortality	413	14.30
5. Complications and ill-defined descriptions of heart disease	341	11.81
6. Type II diabetes mellitus, non-insulin-requiring	309	10.70
7. Other disorders of fluid, electrolyte and acid-base balance	296	10.25
8. Essential (primary) hypertension	280	9.70
9. Other chronic obstructive pulmonary disease	268	9.28
10. Chronic renal failure	244	8.45
Rizal		
1. Acute myocardial infarction	795	25.38
2. Cardiac arrest	525	16.76
3. Pneumonia, organism unspecified	442	14.11
4. Acute upper respiratory infections of multiple and unspecifi	217	6.93
5. Shock, not elsewhere classified	199	6.35
6. Complications and ill-defined descriptions of heart disease	182	5.81
7. Essential (primary) hypertension	171	5.46
8. Respiratory failure, not elsewhere classified	147	4.69
9. Respiratory tuberculosis, not confirmed bacteriologically or	137	4.37
10. Chronic ischemic heart disease	133	4.25
Quezon		
1. Acute myocardial infarction	1,246	56.58
2. Pneumonia, organism unspecified	795	36.10
3. Respiratory failure, not elsewhere classified	610	27.70
4. Essential (primary) hypertension	418	18.98
5. Stroke, not specified as hemorrhage or infarction (Cerebral	392	17.80
6. Cardiac arrest	384	17.44
7. Other septicemia	291	13.21
8. UNSPECIFIED EVENT, UNDETERMINED INTENT	224	10.17
9. Chronic renal failure	203	9.22
10. Acute upper respiratory infections of multiple and unspeci	187	8.49

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2019		
CALABARZON		
1. Acute myocardial infarction	6,871	43.11
2. Pneumonia, organism unspecified	5,163	32.40
3. Respiratory failure, not elsewhere classified	1,672	10.49
4. Cardiac arrest	1,550	9.73
5. Essential (primary) hypertension	1,486	9.32
6. Complications and ill-defined descriptions of heart disease	1,368	8.58
7. Shock, not elsewhere classified	1,348	8.46
8. Chronic kidney disease	1,145	7.18
9. Other sepsis	1,136	7.13
10. Heart failure	1,134	7.12
Cavite		
1. Acute myocardial infarction	1,956	46.71
2. Pneumonia, organism unspecified	1,737	41.48
3. Shock, not elsewhere classified	734	17.53
4. Essential (primary) hypertension	718	17.15
5. Respiratory failure, not elsewhere classified	564	13.47
6. Complications and ill-defined descriptions of heart disease	535	12.78
7. Chronic ischemic heart disease	431	10.29
8. Hypertensive heart disease	421	10.05
9. Chronic kidney disease	374	8.93
10. Heart failure	366	8.74
Laguna		
1. Acute myocardial infarction	1,373	41.12
2. Pneumonia, organism unspecified	988	29.59
3. Other sepsis	275	8.24
4. Cardiac arrest	274	8.21
5. Hypertensive heart disease	260	7.79
6. Type II diabetes mellitus, non-insulin-requiring	255	7.64
7. Chronic kidney disease	231	6.92
8. Respiratory failure, not elsewhere classified	219	6.56
9. Other chronic obstructive pulmonary disease	215	6.44
10. Essential (primary) hypertension	213	6.38

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Batangas		
1. Acute myocardial infarction	1,144	38.68
2. Pneumonia, organism unspecified	856	28.94
3. Other ill-defined and unspecified causes of mortality	600	20.29
4. Other symptoms and signs involving the circulatory and res	316	10.68
5. Acute upper respiratory infections of multiple and unspecified	311	10.52
6. Cardiac arrest	281	9.50
7. Complications and ill-defined descriptions of heart disease	279	9.43
8. Other chronic obstructive pulmonary disease	255	8.62
9. Essential (primary) hypertension	240	8.11
10. Respiratory failure, not elsewhere classified	221	7.47
Rizal		
1. Acute myocardial infarction	775	24.05
2. Pneumonia, organism unspecified	525	16.29
3. Cardiac arrest	361	11.20
4. Shock, not elsewhere classified	221	6.86
5. Complications and ill-defined descriptions of heart disease	172	5.34
6. Respiratory failure, not elsewhere classified	162	5.03
7. Heart failure	156	4.84
8. Other sepsis	141	4.37
9. Respiratory tuberculosis, not confirmed bacteriologically or	140	4.34
10. Chronic ischemic heart disease	131	4.06
Quezon		
1. Acute myocardial infarction	1,623	72.78
2. Pneumonia, organism unspecified	1,057	47.40
3. Respiratory failure, not elsewhere classified	506	22.69
4. Cardiac arrest	287	12.87
5. Stroke, not specified as hemorrhage or infarction	267	11.97
6. Chronic kidney disease	241	10.81
7. Heart failure	237	10.63
8. Essential (primary) hypertension	230	10.31
9. Other sepsis	226	10.13
10. Complications and ill-defined descriptions of heart disease	189	8.48

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2020		
CALABARZON		
1. Acute myocardial infarction	4,836	30.12
2. Pneumonia, organism unspecified	1,653	10.29
3. Other ill-defined andd unspecified causes of mortality	1,228	7.65
4. Complications and ill-defined descriptions of heart disease	865	5.39
5. Respiratory failure, not elsewhere classified	808	5.03
6. Cardiac arrest	742	4.62
7. Cerebral infarction	673	4.19
8. Heart failure	671	4.18
9. Pneumonia, organism unspecified	635	3.95
10. Other septicemia	634	3.95
Cavite		
1. Acute myocardial infarction	928	22.04
2. Shock, not elsewhere classified	429	10.19
3. Respiratory failure, not elsewhere classified	323	7.67
4. Pneumonia, organism unspecified	229	5.44
5. Other septicemia	194	4.61
6. Shock, not elsewhere classified	165	3.92
7. Intracerebral hemorrhage	156	3.70
8. Other general symptoms and signs	146	3.47
9. Cardiac arrest	127	3.02
10. Other disorders of brain	125	2.97
Laguna		
1. Acute myocardial infarction	505	15.10
2. Pneumonia, organism unspecified	339	10.14
3. Stroke, not specified as hemorrhage or infarction (Cerebral	168	5.02
4. Respiratory failure, not elsewhere classified	137	4.10
5. Other sudden death, causee unknown	129	3.86
6. Hypertensive heart disease	124	3.71
7. Cerebral infarction	103	3.08
8. Other chronic obstructive pulmonary disease	97	2.90
9. Other cerebrovascular diseases	94	2.81
10. Senility	94	2.81

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Batangas		
1. Acute myocardial infarction	921	30.36
2. Other ill-defined and unspecified causes of mortality	720	23.73
3. Pneumonia, organism unspecified	555	18.29
4. Complications and ill-defined descriptions of heart disease	323	10.65
5. Heart failure	195	6.43
6. Cerebral infarction	169	5.57
7. Type II diabetes mellitus, non-insulin-requiring	157	5.18
8. Cardiac arrest	155	5.11
9. Acute upper respiratory infections of multiple and unspecified	144	4.75
10. Acute myocardial infarction	142	4.68
Rizal		
1. Acute myocardial infarction	146	4.55
2. Chronic ischemic heart disease	105	3.27
3. Pneumonia, organism unspecified	95	2.96
4. Atherosclerosis	85	2.65
5. Cardiac arrest	48	1.50
6. Hypertensive heart disease	43	1.34
7. Complications and ill-defined descriptions of heart disease	42	1.31
8. Cerebral infarction	41	1.28
9. Other acute ischemic heart diseases	37	1.15
10. Heart failure	36	1.12
Quezon		
1. Acute myocardial infarction	1,548	68.49
2. Pneumonia, organism unspecified	381	16.86
3. Stroke, not specified as hemorrhage or infarction (Cerebral	245	10.84
4. Complications and ill-defined descriptions of heart disease	198	8.76
5. Cardiac arrest	184	8.14
6. Respiratory failure, not elsewhere classified	173	7.65
7. Pneumonia, organism unspecified	162	7.17
8. Cerebral infarction	156	6.90
9. Essential (primary) hypertension	154	6.81
10. Chronic renal failure	143	6.33

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
2021		
CALABARZON		
1. Acute myocardial infarction	12,484	76.30
2. Pneumonia, organism unspecified	4,836	29.56
3. COVID-19 virus	3,085	18.86
4. Respiratory failure, not elsewhere classified	2,583	15.79
5. Cardiac arrest	2,542	15.54
6. Other ill-defined andd unspecified causes of mortality	2,226	13.61
7. Essential (primary) hypertension	2,218	13.56
8. Complications and ill-defined descriptions of heart disease	2,191	13.39
9. Cerebral infarction	2,033	12.43
10. Type II diabetes mellitus, non-insulin-requiring	1,953	11.94
Cavite		
1. Acute myocardial infarction	3,245	75.37
2. Pneumonia, organism unspecified	1,141	26.50
3. Respiratory failure, not elsewhere classified	868	20.16
4. Cardiac arrest	734	17.05
5. Essential (primary) hypertension	691	16.05
6. Complications and ill-defined descriptions of heart disease	691	16.05
7. Shock, not elsewhere classified	681	15.82
8. Cerebral infarction	640	14.86
9. Adult respiratory distress syndrome (ACUTE RESPIRATORF	542	12.59
10. Other acute ischemic heart diseases	445	10.34
Laguna		
1. Acute myocardial infarction	2,440	71.82
2. Pneumonia, organism unspecified	1,326	39.03
3. COVID-19 virus	1,243	36.58
4. Other acute ischemic heart diseases	662	19.48
5. Type II diabetes mellitus, non-insulin-requiring	579	17.04
6. Respiratory failure, not elsewhere classified	541	15.92
7. Senility	536	15.78
8. Cerebral infarction	499	14.69
9. Chronic renal failure	436	12.83
10. Stroke, not specified as hemorrhage or infarction (Cerebræ	405	11.92

Table 9.6 (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 100,000 Pop.
Batangas		
1. Acute myocardial infarction	2,129	68.50
2. Other ill-defined and unspecified causes of mortality	1,635	52.61
3. Pneumonia, organism unspecified	751	24.16
4. COVID-19 virus	699	22.49
5. Cardiac arrest	618	19.88
6. Complications and ill-defined descriptions of heart disease	531	17.09
7. Essential (primary) hypertension	516	16.60
8. Type II diabetes mellitus, non-insulin-requiring	510	16.41
9. Hypertensive heart disease	433	13.93
10. Other acute ischemic heart diseases	431	13.87
Rizal		
1. Acute myocardial infarction	1,517	46.45
2. Pneumonia, organism unspecified	831	25.44
3. Respiratory failure, not elsewhere classified	464	14.21
4. Cardiac arrest	323	9.89
5. Complications and ill-defined descriptions of heart disease	265	8.11
6. Chronic ischemic heart disease	252	7.72
7. Other acute ischemic heart diseases	239	7.32
8. Essential (primary) hypertension	236	7.23
9. COVID-19 virus	233	7.13
10. Type II diabetes mellitus, non-insulin-requiring	229	7.01
Quezon		
1. Acute myocardial infarction	3,153	138.05
2. Pneumonia, organism unspecified	787	34.46
3. Cardiac arrest	487	21.32
4. COVID-19 virus	472	20.67
5. Respiratory failure, not elsewhere classified	423	18.52
6. Cerebral infarction	422	18.48
7. Stroke, not specified as hemorrhage or infarction (Cerebral	410	17.95
8. Essential (primary) hypertension	392	17.16
9. Complications and ill-defined descriptions of heart disease	378	16.55
10. Chronic renal failure	282	12.35

Source: eFHSIS - Department of Health - Regional Office 4A-CALABARZON

Table 9.7
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
 2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
2015		
CALABARZON		
Cavite		
1. Influenza and pneumonia	147	3.22
2. Fetus and newborn affected by maternal factors and by complications of	71	1.56
3. Respiratory and cardiovascular disorders specific to the perinatal period	62	1.36
4. Other Bacterial Diseases	53	1.16
5. Lung diseases due to external agents	29	0.64
6. Acute upper respiratory infections	27	0.59
7. Other disorders originating in the perinatal period	27	0.59
8. Intestinal Infectious Diseases	25	0.55
9. Other forms of heart disease	24	0.53
10. General symptoms and signs	23	0.50
Laguna		
1. Acute upper respiratory infections	133	2.50
2. Respiratory and cardiovascular disorders specific to the perinatal period	120	2.26
3. Influenza and pneumonia	105	1.98
4. Other disorders originating in the perinatal period	82	1.54
5. Disorders related to length of gestation and fetal growth	73	1.37
6. Other Bacterial Diseases	54	1.02
7. Infections specific to the perinatal period	53	1.00
8. Other diseases of the respiratory system	46	0.87
9. Fetus and newborn affected by maternal factors and by complications of	39	0.73
10. Ill-defined and unknown causes of mortality	34	0.64
Batangas		
1. Respiratory and cardiovascular disorders specific to the perinatal period	108	2.86
2. Other disorders originating in the perinatal period	78	2.06
3. Infections specific to the perinatal period	52	1.38
4. Disorders related to length of gestation and fetal growth	40	1.06
5. Congenital malformations of the circulatory system	38	1.01
6. Other congenital malformations	19	0.50
7. Fetus and newborn affected by maternal factors and by complications of	18	0.48
8. Lung diseases due to external agents	17	0.45
9. Other disorders of the nervous system	13	0.34
10. Acute upper respiratory infections	10	0.26

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
Rizal		
1. Influenza and pneumonia	84	2.15
2. Other Bacterial Diseases	61	1.56
3. Respiratory and cardiovascular disorders specific to the perinatal period	58	1.49
4. Disorders related to length of gestation and fetal growth	27	0.69
5. Other disorders originating in the perinatal period	26	0.67
6. Infections specific to the perinatal period	23	0.59
7. Congenital malformations of the circulatory system	21	0.54
8. Metabolic disorders	19	0.49
9. Other forms of heart disease	18	0.46
10. Intestinal Infectious Diseases	17	0.44
Quezon		
1. Respiratory and cardiovascular disorders specific to the perinatal period	64	2.24
2. Influenza and pneumonia	45	1.57
3. General symptoms and signs	32	1.12
4. Acute upper respiratory infections	28	0.98
5. Symptoms and signs involving the circulatory and respiratory systems	26	0.91
6. Infections specific to the perinatal period	22	0.77
7. Event of undetermined intent	22	0.77
8. Metabolic disorders	18	0.63
9. Chronic lower respiratory diseases	16	0.56
10. Ill-defined and unknown causes of mortality	16	0.56

Table 9.7 (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
 2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
2016		
CALABARZON		
Cavite		
1. Bronchopneumonia, unspecified (BPN) (BRONCHOPNEUMONIA WITH	66	1.51
2. Septicemia, unspecified (SEPSIS)	62	1.42
3. Fetus and newborn affected by complications of placenta, cord and merr	49	1.12
4. Acute upper respiratory infections of multiple and unspecified sites	47	1.08
5. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	45	1.03
6. Disorders related to short gestation and low birth weight, not elsewhere c	26	0.59
7. Neonatal aspiration syndromes	23	0.53
8. Bacterial sepsis of newborn	20	0.46
9. Birth asphyxia	20	0.46
10. Other symptoms and signs involving the circulatory and respiratory syst	16	0.37
Laguna		
1. Fetal death of unspecified cause	98	1.92
2. Bacterial sepsis of newborn	71	1.39
3. Pneumonia, organism unspecified	70	1.37
4. Disorders related to short gestation and low birth weight, not elsewhere c	68	1.33
5. Other septicemia	45	0.88
6. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIAR	27	0.53
7. Intrauterine hypoxia	26	0.51
8. Birth asphyxia	25	0.49
9. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	24	0.47
10. Fetus and newborn affected by complications of placenta, cord and mer	23	0.45
Batangas		
1. Bacterial sepsis of newborn	59	1.76
2. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	58	1.73
3. Pneumonia, organism unspecified	53	1.58
4. Acute upper respiratory infection, unspecified (Acute Upper Respiratory T	48	1.43
5. Unspecified acute lower respiratory infection (Acute Respiratory Infection	37	1.10
6. Fetal death of unspecified cause	35	1.05
7. Intrauterine hypoxia	34	1.02
8. Other ill-defined and unspecified causes of mortality	29	0.87
9. Birth asphyxia	28	0.84
10. Congenital malformation of heart, unspecified (CONGENITAL HEART C	27	0.81

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
CALABARZON		
Rizal		
1. Unspecified acute lower respiratory infection (Acute Respiratory Infection)	55	1.40
2. Cardiac arrest	25	0.64
3. Pneumonia, organism unspecified	20	0.51
4. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	15	0.38
5. Septicemia, unspecified (SEPSIS)	13	0.33
6. Bacterial sepsis of newborn	12	0.31
7. Intrauterine hypoxia	10	0.25
8. Neonatal aspiration syndrome	8	0.20
9. Fetal death of unspecified cause	6	0.15
10. Pneumonitis due to food and vomit (PNEUMONIA ASPIRATION)	6	0.15
Quezon		
1. Pneumonia, organism unspecified	34	1.32
2. UNSPECIFIED EVENT, UNDETERMINED INTENT	28	1.09
3. Intrauterine hypoxia	18	0.70
4. Fetal death of unspecified cause	15	0.58
5. Septicemia, unspecified (SEPSIS)	15	0.58
6. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	13	0.50
7. Congenital malformation of heart, unspecified (CONGENITAL HEART DI	13	0.50
8. Bacterial sepsis of newborn	12	0.47
9. Birth asphyxia, unspecified (ASPHYXIA NEONATORUM)	8	0.31
10. Other ill-defined and unspecified causes of mortality	8	0.31

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
2017		
CALABARZON		
Cavite		
1. Pneumonia, organism unspecified	78	2.40
2. Disorders related to short gestation and low birth weight, not elsewhere c	56	1.72
3. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	35	1.08
4. Fetus and newborn affected by complications of placenta, cord and meml	33	1.01
5. Other septicemia	25	0.77
6. Other congenital malformations of heart	23	0.71
7. Pneumonitis due to solids and liquids	20	0.61
8. Bacterial sepsis of newborn	20	0.61
9. Fetal death of unspecified cause	19	0.58
10. Disseminated intravascular coagulation/coagulopathy [Defibrination Syn	18	0.55
Laguna		
1. Fetal death of unspecified cause	63	1.94
2. Bacterial sepsis of newborn	26	0.80
3. Acute upper respiratory infections of multiple and unspecified sites	20	0.61
4. Pneumonia, organism unspecified	20	0.61
5. Disorders related to short gestation and low birth weight, not elsewhere c	19	0.58
6. Unspecified acute lower respiratory infection (Acute Respiratory Infection	18	0.55
7. Other septicemia	16	0.49
8. Pneumonitis due to solids and liquids	15	0.46
9. Birth asphyxia	15	0.46
10. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS S	14	0.43
Batangas		
1. Fetal death of unspecified cause	67	2.06
2. Pneumonia, organism unspecified	35	1.08
3. Disorders related to short gestation and low birth weight, not elsewhere c	26	0.80
4. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	25	0.77
5. Acute upper respiratory infections of multiple and unspecified sites	20	0.61
6. Intrauterine hypoxia	20	0.61
7. Other septicemia	18	0.55
8. Birth asphyxia	18	0.55
9. Bacterial sepsis of newborn	15	0.46
10. Malignant neoplasm of other and ill-defined sites in the respiratory syste	14	0.43

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
CALABARZON		
Rizal		
1. Fetal death of unspecified cause	18	0.55
2. Pneumonia, organism unspecified	16	0.49
3. Bacterial sepsis of newborn	16	0.49
4. Slow fetal growth and fetal malnutrition	14	0.43
5. Pneumonitis due to solids and liquids	11	0.34
6. Other septicemia	9	0.28
7. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	8	0.25
8. Other congenital malformations of heart	8	0.25
9. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIAR	7	0.22
10. Acute upper respiratory infections of multiple and unspecified sites	6	0.18
Quezon		
1. UNSPECIFIED EVENT, UNDETERMINED INTENT	95	2.92
2. Pneumonia, organism unspecified	51	1.57
3. Intrauterine hypoxia	49	1.51
4. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	37	1.14
5. Bacterial sepsis of newborn	36	1.11
6. Other septicemia	25	0.77
7. Fetus and newborn affected by complications of placenta, cord and meml	23	0.71
8. Pneumonitis due to solids and liquids	16	0.49
9. Fetal death of unspecified cause	13	0.40
10. Other congenital malformations of heart	13	0.40

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
2018		
CALABARZON		
1. Pneumonia, organism unspecified	222	1.27
2. Disorders related to short gestation and low birth weight, not elsewhere c	193	1.11
3. Fetal death of unspecified cause	184	1.05
4. Intrauterine hypoxia	125	0.72
5. Other septicemia	122	0.70
6. Bacterial sepsis of newborn	116	0.66
7. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	114	0.65
8. Fetus and newborn affected by complications of placenta, cord and meml	108	0.62
9. UNSPECIFIED EVENT, UNDETERMINED INTENT	90	0.52
10. Acute upper respiratory infections of multiple and unspecified sites	89	0.51
Cavite		
1. Disorders related to short gestation and low birth weight, not elsewhere c	75	1.91
2. Pneumonia, organism unspecified	65	1.65
3. Fetus and newborn affected by complications of placenta, cord and meml	48	1.22
4. Other septicemia	40	1.02
5. Neonatal aspiration syndromes	28	0.71
6. Fetal death of unspecified cause	26	0.66
7. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	19	0.48
8. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIAR	18	0.46
9. Birth asphyxia	18	0.46
10. Volume depletion (DEHYDRATION)	17	0.43
Laguna		
1. Fetal death of unspecified cause	104	2.16
2. Disorders related to short gestation and low birth weight, not elsewhere c	77	1.60
3. Pneumonia, organism unspecified	54	1.12
4. Bacterial sepsis of newborn	40	0.83
5. Other septicemia	34	0.71
6. Other congenital malformations, not elsewhere classified	30	0.62
7. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	27	0.56
8. Fetus and newborn affected by complications of placenta, cord and meml	24	0.50
9. Unspecified acute lower respiratory infection (Acute Respiratory Infection	23	0.48
10. Pneumonitis due to solids and liquids	22	0.46

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
CALABARZON		
Batangas		
1. Fetal death of unspecified cause	33	1.08
2. Disorders related to short gestation and low birth weight, not elsewhere c	29	0.95
3. Pneumonia, organism unspecified	26	0.85
4. Intrauterine hypoxia	23	0.75
5. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	21	0.69
6. Bacterial sepsis of newborn	18	0.59
7. Other congenital malformations of heart	17	0.56
8. Sudden infant death syndrome	15	0.49
9. Other septicemia	14	0.46
10. Maternal care for other known or suspected fetal problems	14	0.46
Rizal		
1. Acute upper respiratory infections of multiple and unspecified sites	37	1.08
2. Maternal care for other known or suspected fetal problems	22	0.64
3. Pneumonia, organism unspecified	21	0.61
4. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	15	0.44
5. Neonatal aspiration syndromes	15	0.44
6. Respiratory failure, not elsewhere classified	13	0.38
7. Bacterial sepsis of newborn	13	0.38
8. Other septicemia	11	0.32
9. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	11	0.32
10. Fetal death of unspecified cause	11	0.32
Quezon		
1. UNSPECIFIED EVENT, UNDETERMINED INTENT	89	4.00
2. Intrauterine hypoxia	75	3.37
3. Pneumonia, organism unspecified	56	2.52
4. Acute upper respiratory infections of multiple and unspecified sites	32	1.44
5. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	32	1.44
6. Fetus and newborn affected by complications of placenta, cord and meml	31	1.39
7. Bacterial sepsis of newborn	29	1.30
8. Other septicemia	23	1.03
9. Other congenital malformations, not elsewhere classified	17	0.76
10. Disorders related to short gestation and low birth weight, not elsewhere	10	0.45

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
2019		
CALABARZON		
1. Pneumonia, organism unspecified	234	1.62
2. Fetal death of unspecified cause	131	0.90
3. Disorders related to short gestation and low birth weight, not elsewhere c	123	0.85
4. Respiratory distress of newborn	99	0.68
5. Other sepsis	85	0.59
6. Bacterial sepsis of newborn	84	0.58
7. Fetus and newborn affected by complications of placenta, cord and meml	83	0.57
8. Intrauterine hypoxia	78	0.54
9. UNSPECIFIED EVENT, UNDETERMINED INTENT	76	0.52
10. Pneumonitis due to solids and liquids	72	0.50
Cavite		
1. Pneumonia, organism unspecified	68	1.76
2. Disorders related to short gestation and low birth weight, not elsewhere c	43	1.11
3. Fetus and newborn affected by complications of placenta, cord and meml	41	1.06
4. Other sepsis	38	0.98
5. Respiratory distress of newborn	25	0.65
6. Bacterial sepsis of newborn	23	0.59
7. Pneumonitis due to solids and liquids	22	0.57
8. Other congenital malformations, not elsewhere classified	20	0.52
9. Acute upper respiratory infections of multiple and unspecified sites	19	0.49
10. Neonatal aspiration syndromes	18	0.46
Laguna		
1. Fetal death of unspecified cause	55	1.50
2. Pneumonia, organism unspecified	50	1.37
3. Disorders related to short gestation and low birth weight, not elsewhere c	42	1.15
4. Other congenital malformations, not elsewhere classified	25	0.68
5. Bacterial sepsis of newborn	24	0.66
6. Maternal care for other known or suspected fetal problems	20	0.55
7. Fetus and newborn affected by complications of placenta, cord and meml	17	0.47
8. Other sepsis	16	0.44
9. Neonatal aspiration syndromes	14	0.38
10. Pneumonitis due to solids and liquids	14	0.38

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
CALABARZON		
Batangas		
1. Fetal death of unspecified cause	49	1.94
2. Acute upper respiratory infections of multiple and unspecified sites	38	1.50
3. Pneumonia, organism unspecified	32	1.27
4. Disorders related to short gestation and low birth weight, not elsewhere c	21	0.83
5. Bacterial sepsis of newborn	20	0.79
6. Intrauterine hypoxia	19	0.75
7. Respiratory distress of newborn	13	0.51
8. Pneumonitis due to solids and liquids	12	0.47
9. Other congenital malformations of heart	12	0.47
10. Birth asphyxia	11	0.43
Rizal		
1. Maternal care for other known or suspected fetal problems	30	1.02
2. Pneumonia, organism unspecified	30	1.02
3. Respiratory distress of newborn	19	0.65
4. Disorders related to short gestation and low birth weight, not elsewhere c	14	0.48
5. Birth asphyxia	12	0.41
6. Fetal death of unspecified cause	11	0.38
7. Bacterial sepsis of newborn	11	0.38
8. Other sepsis	8	0.27
9. Pneumonitis due to solids and liquids	8	0.27
10. Slow fetal growth and fetal malnutrition	6	0.20
Quezon		
1. UNSPECIFIED EVENT, UNDETERMINED INTENT	74	4.95
2. Pneumonia, organism unspecified	54	3.61
3. Intrauterine hypoxia	37	2.47
4. Respiratory distress of newborn	34	2.27
5. Fetus and newborn affected by complications of placenta, cord and meml	24	1.61
6. Other sepsis	18	1.20
7. Birth asphyxia	17	1.14
8. Pneumonitis due to solids and liquids	16	1.07
9. Fetal Death of unspecified cause	11	0.74
10. Other gastroenteritis and colotos of infectious and unspecified origin	10	0.67

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
2020		
CALABARZON		
1. Fetal death of unspecified cause	73	0.43
2. Bacterial sepsis of newborn	55	0.32
3. Pneumonia, organism unspecified	47	0.27
4. Birth Asphyxia	34	0.20
5. Disorders related to short gestation and low birth weight, not elsewhere c	34	0.20
6. Pneumonitis due to solids and liquids	28	0.16
7. Respiratory distress of newborn (Acute Respiratory Distress Syndrome)	23	0.13
8. Other congenital malformation of heart	22	0.13
9. Other Septicemia	21	0.12
10. Neonatal aspiration syndromes	17	0.10
Cavite		
1. Birth Asphyxia	10	0.22
2. Bacterial sepsis of newborn	8	0.17
3. Fetal death of unspecified cause	8	0.17
4. Other disorders of brain	6	0.13
5. Respiratory failure, not elsewhere classified	6	0.13
6. Pneumonia, organism unspecified	5	0.11
7. Pneumonitis due to solids and liquids	5	0.11
8. Disorders related to short gestation and low birth weight, not elsewhere c	5	0.11
9. Cardiovascular disorders originating in the perinatal period	5	0.11
10. Disseminated intravascular coagulation/coagulopathy (defibrination syn	4	0.09
Laguna		
1. Fetal death of unspecified cause	20	0.38
2. Respiratory failure, not elsewhere classified	11	0.21
3. Pneumonia, organism unspecified	11	0.21
4. Disorders related to short gestation and low birth weight, not elsewhere c	10	0.19
5. Bacterial sepsis of newborn	7	0.13
6. Other congenital malformation of heart	5	0.09
7. Other symptoms and signs involving the circulatory and respiratory system	3	0.06
8. Fetus and newborn affected by complications of placenta, cord and membrane	3	0.06
9. Other Septicemia	3	0.06
Sudden infant death syndrome	2	0.04
10. Other disturbances of cerebral status of newborn	2	0.04

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
CALABARZON		
Batangas		
1. Bacterial sepsis of newborn	4	0.23
2. Disorders related to short gestation and low birth weight, not elsewhere c	2	0.11
3. Congenital syphilis	1	0.06
4. Unspecified parasitic disease (PARASITISM)	1	0.06
5. Hydrocephalus	1	0.06
6. Fetus and newborn affected by maternal complications of pregnancy	1	0.06
7. Fetus and newborn affected by complications of placenta, cord and meml	1	0.06
8. Birth Asphyxia	1	0.06
9. Respiratory distress of newborn (Acute Respiratory Distress Syndrome)	1	0.06
10. Congenital pneumonia	1	0.06
Rizal		
1. Fetal death of unspecified cause	17	0.49
2. Bacterial sepsis of newborn	15	0.43
3. Other congenital malformation, not elsewhere classified	5	0.14
4. Neonatal aspiration syndromes	5	0.14
5. Pneumonitis due to solids and liquids	5	0.14
6. Pneumonia, organism unspecified	4	0.11
7. Cardiac Arrest	4	0.11
8. Other general symptoms and signs	3	0.09
9. Other symptoms and signs involving the circulatory and respiratory system	3	0.09
10. Respiratory distress of newborn (Acute Respiratory Distress Syndrome)	3	0.09
Quezon		
1. Fetal death of unspecified cause	7	0.35
2. Pneumonia, organism unspecified	3	0.15
3. Disorders related to short gestation and low birth weight, not elsewhere c	3	0.15
4. Bacterial sepsis of newborn	3	0.15
5. Other congenital malformation of heart	3	0.15
6. Other Septicemia	2	0.10
7. Acute nasopharyngitis (common cold) acute rhinitis (coryza)	2	0.10
8. Pneumonitis due to solids and liquids	2	0.10
9. Fetus and newborn affected by complications of placenta, cord and meml	2	0.10
10. Birth Asphyxia	2	0.10

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
2021		
CALABARZON		
1. Intrauterine hypoxia	172	1.00
2. Fetal death of unspecified cause	145	0.84
3. Disorders related to short gestation and low birth weight, not elsewhere c	129	0.75
4. Pneumonia, organism unspecified	122	0.71
5. Bacterial sepsis of newborn	97	0.56
6. Maternal care for other known or suspected fetal problems	92	0.53
7. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	84	0.49
8. Other septicemia	77	0.45
9. Fetus and newborn affected by complications of placenta, cord and meml	76	0.44
10. Birth asphyxia	73	0.42
Cavite		
1. Other septicemia	32	0.82
2. Intrauterine hypoxia	31	0.79
3. Disorders related to short gestation and low birth weight, not elsewhere c	29	0.74
4. Fetus and newborn affected by complications of placenta, cord and meml	29	0.74
5. Unspecified acute lower respiratory infection (Acute Respiratory Infection	26	0.67
6. Pneumonia, organism unspecified	26	0.67
7. Volume depletion (DEHYDRATION)	16	0.41
8. Neonatal aspiration syndromes	15	0.38
9. Other symptoms and signs involving the circulatory and respiratory system	14	0.36
10. Other congenital malformations, not elsewhere classified	13	0.33
Laguna		
1. Disorders related to short gestation and low birth weight, not elsewhere c	62	1.39
2. Fetal death of unspecified cause	52	1.16
3. Maternal care for other known or suspected fetal problems	50	1.12
4. Intrauterine hypoxia	49	1.10
5. Pneumonia, organism unspecified	38	0.85
6. Pneumonitis due to solids and liquids	29	0.65
7. Birth asphyxia	24	0.54
8. Bacterial sepsis of newborn	23	0.51
9. Other congenital malformations, not elsewhere classified	20	0.45
10. Other septicemia	20	0.45

Table 9.7 (continued)

TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE

2015 - 2021

Province	Number of Cases	Rate / 1,000 LB
CALABARZON		
Batangas		
1. Disorders related to short gestation and low birth weight, not elsewhere c	22	0.71
2. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	21	0.68
3. Pneumonia, organism unspecified	21	0.68
4. Fetus and newborn affected by complications of placenta, cord and meml	18	0.58
5. Fetal death of unspecified cause	17	0.55
6. Bacterial sepsis of newborn	16	0.52
7. Birth asphyxia	14	0.45
8. Other congenital malformations of heart	10	0.32
9. Pneumonitis due to solids and liquids	8	0.26
10. Intrauterine hypoxia	7	0.23
Rizal		
1. Fetal death of unspecified cause	24	0.67
2. Maternal care for other known or suspected fetal problems	24	0.67
3. Pneumonia, organism unspecified	19	0.53
4. Bacterial sepsis of newborn	16	0.45
5. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	13	0.36
6. Slow fetal growth and fetal malnutrition	12	0.34
7. Disorders related to short gestation and low birth weight, not elsewhere c	10	0.28
8. Shock, not elsewhere classified	9	0.25
9. Other septicemia	9	0.25
10. Fetus and newborn affected by complications of placenta, cord and mer	7	0.20
Quezon		
1. Intrauterine hypoxia	82	3.77
2. Fetal death of unspecified cause	40	1.84
3. Bacterial sepsis of newborn	34	1.56
4. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SY	25	1.15
5. Pneumonia, organism unspecified	18	0.83
6. Sudden infant death syndrome	17	0.78
7. Birth asphyxia	16	0.74
8. Other congenital malformations of heart	13	0.60
9. Pneumonitis due to solids and liquids	13	0.60
10. Fetus and newborn affected by complications of placenta, cord and mer	13	0.60

Source: eFHSIS - Department of Health - Regional Office 4A-CALABARZON

Table 9.8
NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2015			2016		
	Male	Female	Total	Male	Female	Total
CALABARZON	106,185	98,015	204,200	110,915	102,140	213,055
Cavite	10,247	9,596	19,843	11,135	9,931	21,066
Laguna	7,019	6,637	13,656	6,741	6,179	12,920
Batangas	10,194	9,193	19,387	14,965	13,816	28,781
Rizal	15,418	14,177	29,595	16,645	15,509	32,154
Quezon	8,236	7,746	15,982	12,693	11,571	24,264
Antipolo City	5,070	4,329	9,399	4,433	4,075	8,508
Bacoor City	2,633	2,552	5,185	5,013	4,892	9,905
Batangas City	4,017	3,616	7,633	2,470	2,189	4,659
Biñan City	2,823	2,770	5,593	3,607	3,284	6,891
Cabuyao City	2,252	2,179	4,431	3,403	3,166	6,569
Cavite City	1,044	983	2,027	714	640	1,354
Calamba City	5,615	4,793	10,408	2,582	2,428	5,010
Dasmariñas City	4,362	4,022	8,384	5,064	4,707	9,771
Gen. Trias City				2,868	2,586	5,454
Imus City	1,011	879	1,890	3,401	3,167	6,568
Lipa City	4,235	3,963	8,198	2,516	2,240	4,756
Lucena City	5,874	5,550	11,424	1,128	1,069	2,197
San Pablo City	3,698	3,552	7,250	2,330	2,094	4,424
San Pedro City	2,325	2,131	4,456	2,205	2,081	4,286
Sta. Rosa City	3,793	3,561	7,354	2,806	2,495	5,301
Tanauan City	1,405	1,183	2,588	998	947	1,945
Tayabas City	612	616	1,228	678	644	1,322
Tagaytay City	461	393	854	692	671	1,363
Trece Martires City	3,841	3,594	7,435	1,828	1,759	3,587

Table 9.8 (continued)

NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY

2015 - 2021

Province/City	2017			2018		
	Male	Female	Total	Male	Female	Total
CALABARZON	95,099	88,080	183,179	90,929	83,705	174,634
Cavite	7,155	6,840	13,995	6,394	5,767	12,161
Laguna	7,909	7,391	15,300	7,837	6,936	14,773
Batangas	8,694	8,083	16,777	8,303	7,754	16,057
Rizal	13,789	12,422	26,211	12,931	11,930	24,861
Quezon	7,667	7,388	15,055	6,776	6,323	13,099
Antipolo City	5,256	5,087	10,343	4,906	4,587	9,493
Bacoor City	2,630	2,460	5,090	2,568	2,479	5,047
Batangas City	3,807	3,339	7,146	3,706	3,439	7,145
Biñan City	3,327	2,969	6,296	3,662	3,374	7,036
Cabuyao City	2,442	2,243	4,685	1,826	1,624	3,450
Cavite City	789	712	1,501	707	677	1,384
Calamba City	4,386	4,200	8,586	3,761	3,390	7,151
Dasmariñas City	3,124	2,894	6,018	2,410	2,333	4,743
Gen. Trias City	2,170	1,906	4,076	2,433	2,145	4,578
Imus City	1,141	1,091	2,232	1,848	1,673	3,521
Lipa City	2,417	2,180	4,597	2,465	2,248	4,713
Lucena City	3,575	3,201	6,776	4,152	3,862	8,014
San Pablo City	3,604	3,328	6,932	3,575	3,314	6,889
San Pedro City	1,619	1,492	3,111	1,261	1,285	2,546
Sta. Rosa City	2,717	2,593	5,310	3,357	2,934	6,291
Tanauan City	2,129	1,898	4,027	1,380	1,315	2,695
Tayabas City	610	550	1,160	570	551	1,121
Tagaytay City	531	518	1,049	503	484	987
Trece Martires City	3,611	3,295	6,906	3,598	3,281	6,879

Table 9.8 (continued)

NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY

2015 - 2021

Province/City	2019			2020		
	Male	Female	Total	Male	Female	Total
CALABARZON	75,404	69,391	144,795	59,084	56,412	115,496
Cavite	5,830	5,383	11,213	4,411	4,043	8,454
Laguna	6,305	5,773	12,078	3,630	3,384	7,014
Batangas	8,199	7,706	15,905	5,081	4,822	9,903
Rizal	12,012	11,195	23,207	9,455	8,137	17,592
Quezon	6,333	5,974	12,307	6,447	6,469	12,916
Antipolo City	3,129	2,941	6,070	5,693	5,514	11,207
Bacoor City	1,895	1,837	3,732	1,571	1,491	3,062
Batangas City	2,247	2,035	4,282	*	*	-
Biñan City	3,698	3,220	6,918	2,760	2,874	5,634
Cabuyao City	780	619	1,399	319	437	756
Cavite City	619	622	1,241	340	448	788
Calamba City	2,632	2,491	5,123	3,532	3,722	7,254
Dasmariñas City	3,682	3,239	6,921	5,260	5,179	10,439
Gen. Trias City	2,553	2,219	4,772	2,572	2,131	4,703
Imus City	1,784	1,692	3,476	*	*	-
Lipa City	697	709	1,406	*	*	-
Lucena City	995	923	1,918	762	643	1,405
San Pablo City	2,325	2,092	4,417	79	66	145
San Pedro City	599	580	1,179	*	*	-
Sta. Rosa City	2,864	2,576	5,440	4,192	4,084	8,276
Tanauan City	1,956	1,740	3,696	1,933	1,908	3,841
Tayabas City	376	350	726	785	809	1,594
Tagaytay City	409	321	730	262	251	513
Trece Martires City	3,485	3,154	6,639	*	*	-

Table 9.8 (continued)

NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY
2015 - 2021

Province/City	2021		
	Male	Female	Total
CALABARZON	96,217	76,117	172,334
Cavite	9,015	7,591	16,606
Laguna	8,215	3,476	11,691
Batangas	10,706	10,034	20,740
Rizal	11,805	12,001	23,806
Quezon	8,781	9,211	17,992
Antipolo City	6,275	5,708	11,983
Bacoor City	3,135	3,374	6,509
Batangas City	1,749	1,752	3,501
Biñan City	5,566	2,395	7,961
Cabuyao City	2,231	957	3,188
Cavite City	329	427	756
Calamba City	5,772	2,529	8,301
Dasmariñas City	3,462	3,411	6,873
Gen. Trias City	290	255	545
Imus City	2,307	2,040	4,347
Lipa City	2,086	2,007	4,093
Lucena City	1,181	1,247	2,428
San Pablo City	3,348	1,424	4,772
San Pedro City	896	408	1,304
Sta. Rosa City	5,232	2,251	7,483
Tanauan City	1,386	1,289	2,675
Tayabas City	731	605	1,336
Tagaytay City	614	577	1,191
Trece Martires City	1,105	1,148	2,253

Source: Department of Health Regional Office 4A-CALABARZON

Note: * - No report due to pandemic reason

Table 9.9
NUMBER OF DEATHS BY PROVINCE/CITY
 2015 - 2021

Province/City	2015	2016	2017
CALABARZON	58,547	57,487	56,292
Cavite	5,903	5,156	5,143
Laguna	5,295	5,281	5,601
Batangas	7,299	6,761	6,776
Rizal	7,267	7,018	7,403
Quezon	6,324	5,676	4,818
Antipolo City	1,836	1,818	2,297
Bacoor City	880	1,118	1,391
Batangas City	2,470	3,876	1,586
Biñan City	1,729	1,628	1,682
Cabuyao City	859	1,036	598
Cavite City	567	597	486
Calamba City	4,607	2,201	1,086
Dasmariñas City	2,632	2,307	2,530
Gen. Trias City	Included in Cavite Report	1,307	684
Imus City	1,012	1,104	1,269
Lipa City	1,012	1,348	1,893
Lucena City *	1,467	1,956	3,784
San Pablo City	2,170	2,219	1,774
San Pedro City	834	806	1,189
Sta. Rosa City	1,456	1,298	1,182
Tanauan City	479	502	723
Tayabas City	544	482	507
Tagaytay City	554	540	462
Trece Martires City	1,351	1,452	1,428

Table 9.9 (continued)

NUMBER OF DEATHS BY PROVINCE/CITY

2015 - 2021

Province/City	2018	2019	2020
CALABARZON	56,987	53,862	56,109
Cavite	4,374	3,956	8,290
Laguna	5,370	5,895	10,707
Batangas	6,593	6,842	10,344
Rizal	7,336	6,875	3,381
Quezon	4,745	5,094	5,198
Antipolo City	1,554	1,932	1,435
Bacoor City	1,391	1,327	269
Batangas City	1,722	1,955	1,909
Biñan City	1,934	1,762	1,376
Cabuyao City	973	139	846
Cavite City	569	379	366
Calamba City	1,855	901	1,568
Dasmariñas City	3,350	3,604	1,904
Gen. Trias City	66	587	114
Imus City	1,573	1,650	895
Lipa City	2,286	871	1,292
Lucena City	3,068	3,020	2
San Pablo City	2,253	1,991	1,088
San Pedro City	1,003	1,136	0
Sta. Rosa City	1,402	1,429	1,829
Tanauan City	859	136	1,230
Tayabas City	512	540	497
Tagaytay City	528	366	412
Trece Martires City	1,671	1,475	1,157

Table 9.9 (continued)

NUMBER OF DEATHS BY PROVINCE/CITY

2015 - 2021

Province/City	2021
CALABARZON	70,830
Cavite	5,950
Laguna	7,870
Batangas	10,874
Rizal	6,973
Quezon	8,821
Antipolo City	1,829
Bacoor City	1,119
Batangas City	2,867
Biñan City	2,617
Cabuyao City	1,030
Cavite City	384
Calamba City	2,432
Dasmariñas City	3,707
Gen. Trias City	76
Imus City	1,742
Lipa City	1,521
Lucena City	3,068
San Pablo City	210
San Pedro City	253
Sta. Rosa City	2,744
Tanauan City	1,663
Tayabas City	724
Tagaytay City	357
Trece Martires City	1,999

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.10
INFANT MORTALITY RATE BY PROVINCE/CITY
 2015 - 2021

Province/City	2015			2016		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	204,200	1,752	8.58	190,309	1,861	9.78
Cavite	19,843	100	5.04	13,632	110	8.07
Laguna	13,656	194	14.21	15,871	188	11.85
Batangas	19,387	79	4.07	16,938	78	4.61
Rizal	29,595	166	5.61	28,995	138	4.76
Quezon	15,982	107	6.70	16,646	121	7.27
Antipolo City	9,399	119	12.66	8,310	53	6.38
Bacoor City	5,185	35	6.75	6,718	7	1.04
Batangas City	7,633	58	7.60	7,574	115	15.18
Biñan City	5,593	78	13.95	5,513	72	13.06
Cavite City	4,431	5	1.13	1,763	11	6.24
Cabuyao City	2,027	23	11	4,065	20	4.92
Calamba City	10,408	153	14.70	9,503	159	16.73
Dasmariñas City	8,384	101	12.05	7,241	85	11.74
Gen. Trias City	Included in Cavite Report			4,249	25	5.88
Imus City	1,890	19	10.05	1,307	12	9.18
Lipa City	8,198	54	6.59	7,185	25	3.48
Lucena City	11,424	50	4.38	7,553	179	23.70
San Pablo City	7,250	63	8.69	6,898	94	13.63
San Pedro City	4,456	22	5	3,143	22	7.00
Sta. Rosa City	7,354	75	10.20	5,977	52	8.70
Tanauan City	2,588	2	0.77	1,814	6	3.31
Tayabas City	1,228	10	8.14	1,266	8	6.32
Tagaytay City	854	7	8.20	764	14	18.32
Trece Martires City	7,435	232	31.20	7,384	267	36.16

Table 9.10 (continued)

INFANT MORTALITY RATE BY PROVINCE/CITY
 2015 - 2021

Province/City	2017			2018		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	183,179	1,409	7.69	174,634	1,512	8.66
Cavite	13,995	76	5.43	12,161	74	6.09
Laguna	15,300	149	9.74	14,773	133	9.00
Batangas	16,777	74	4.41	16,057	73	4.55
Rizal	26,211	158	6.03	24,861	197	7.92
Quezon	15,055	66	4.38	13,099	74	5.65
Antipolo City	10,343	43	4.16	9,493	27	2.84
Bacoor City	5,090	21	4.13	5,047	11	2.18
Batangas City	7,146	29	4.06	7,145	28	3.92
Biñan City	6,296	64	10.17	7,036	72	10.23
Cavite City	1,501	5	3.33	1,384	8	5.78
Cabuyao City	4,685	13	2.77	3,450	17	4.93
Calamba City	8,586	58	6.76	7,151	39	5.45
Dasmariñas City	6,018	110	18.28	4,743	85	17.92
Gen. Trias City	4,076	16	3.93	4,578	13	2.84
Imus City	2,232	13	5.82	3,521	10	2.84
Lipa City	4,597	61	13.27	4,713	41	8.70
Lucena City	6,776	247	36.45	8,014	257	32.07
San Pablo City	6,932	23	3.32	6,889	53	7.69
San Pedro City	3,111	26	8.36	2,546	35	13.75
Sta. Rosa City	5,310	40	7.53	6,291	54	8.58
Tanauan City	4,027	19	4.72	2,695	14	5.19
Tayabas City	1,160	5	4.31	1,121	5	4.46
Tagaytay City	1,049	8	7.63	987	6	6.08
Trece Martires City	6,906	85	12.31	6,879	186	27.04

Table 9.10 (continued)

INFANT MORTALITY RATE BY PROVINCE/CITY

2015 - 2021

Province/City	2019			2020		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	144,795	1,385	9.57	115,496	503	4.36
Cavite	11,213	65	5.80	8,454	19	2.25
Laguna	12,078	146	12.09	7,014	44	6.27
Batangas	15,905	74	4.65	9,903	43	4.34
Rizal	23,207	156	6.72	17,592	29	1.65
Quezon	12,307	69	5.61	12,916	50	3.87
Antipolo City	6,070	43	7.08	11,207	22	1.96
Bacoor City	3,732	14	3.75	3,062	0	0.00
Batangas City	4,282	25	5.84	0	20	-
Biñan City	6,918	79	11.42	5,634	25	4.44
Cavite City	1,399	5	3.57	756	8	10.58
Cabuyao City	1,241	5	4.03	788	1	1.27
Calamba City	5,123	24	4.68	7,254	17	2.34
Dasmariñas City	6,921	48	6.94	10,439	19	1.82
Gen. Trias City	4,772	21	4.40	4,703	14	2.98
Imus City	3,476	14	4.03	0	3	-
Lipa City	1,406	16	11.38	0	44	-
Lucena City	1,918	282	147.03	1,405	27	19.22
San Pablo City	4,417	64	14.49	145	18	124.14
San Pedro City	1,179	28	23.75	0	0	-
Sta. Rosa City	5,440	53	9.74	8,276	75	9.06
Tanauan City	3,696	3	0.81	3,841	4	1.04
Tayabas City	726	14	19.28	1,594	2	1.25
Tagaytay City	730	2	2.74	513	0	0.00
Trece Martires City	6,639	135	20.33	0	19	-

Table 9.10 (continued)

INFANT MORTALITY RATE BY PROVINCE/CITY
2015 - 2021

Province/City	2021		
	Livebirths	No.	Rate*
CALABARZON	172,334	462	2.68
Cavite	16,606	28	1.69
Laguna	11,691	32	2.74
Batangas	20,740	33	1.59
Rizal	23,806	32	1.34
Quezon	17,992	49	2.72
Antipolo City	11,983	38	3.17
Bacoor City	6,509	4	0.61
Batangas City	3,501	11	3.14
Biñan City	7,961	17	2.14
Cabuyao City	3,188	8	2.51
Cavite City	756	1	1.32
Calamba City	8,301	4	0.48
Dasmariñas City	6,873	15	2.18
Gen. Trias City	545	12	22.02
Imus City	4,347	18	4.14
Lipa City	4,093	3	0.73
Lucena City	2,428	39	16.06
San Pablo City	4,772	1	0.21
San Pedro City	1,304	0	0.00
Sta. Rosa City	7,483	80	10.69
Tanauan City	2,675	0	0.00
Tayabas City	1,336	2	1.50
Tagaytay City	1,191	1	0.84
Trece Martires City	2,253	34	15.09

Notes: *Computation of Rate is per 1,000 Livebirths

Note: ** - No LCR report due to pandemic reason

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.11
CHILD MORTALITY RATE BY PROVINCE/CITY
 2015 - 2021

Province/City	2015			2016		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	204,200	2,512	12.30	190,289	2,527	13.28
Cavite	19,843	159	8.01	13,632	165	12.10
Laguna	13,656	255	18.67	15,871	293	18.46
Batangas	19,387	126	6.50	16,938	53	3.13
Rizal	29,595	232	7.84	28,995	193	6.66
Quezon	15,982	159	9.95	16,646	137	8.23
Antipolo City	9,399	167	17.77	8,310	91	10.95
Bacoor City	5,185	66	12.73	6,718	26	3.87
Batangas City	7,633	173	22.66	7,554	139	18.40
Biñan City	5,593	97	17.34	5,513	88	15.96
Cabuyao City	4,431	26	5.87	4,065	33	8.12
Cavite City	2,027	15	7.40	1,763	11	6.24
Calamba City	10,408	211	20.27	9,503	218	22.94
Dasmariñas City	8,384	144	17.18	7,241	121	16.71
Gen. Trias City	Included in Provincial report			4,249	71	16.71
Imus City	1,890	13	6.88	1,307	27	20.66
Lipa City	8,198	66	8.05	7,185	32	4.45
Lucena City	11,424	90	7.88	7,553	263	34.82
San Pablo City	7,250	86	11.86	6,898	115	16.67
San Pedro City	4,456	30	6.73	3,143	35	11.14
Sta. Rosa City	7,354	88	11.97	5,977	70	11.71
Tanauan City	2,588	2	0.77	1,814	1	0.55
Tayabas City	1,228	20	16.29	1,266	17	13.43
Tagaytay City	854	13	15.22	764	17	22.25
Trece Martires City	7,435	274	36.85	7,384	311	42.12

Table 9.11 (continued)

CHILD MORTALITY RATE BY PROVINCE/CITY

2015 - 2021

Province/City	2017			2018		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	183,179	2,212	12.08	174,634	2,320	13.28
Cavite	13,995	131	9.36	12,161	103	8.47
Laguna	15,300	255	16.67	14,773	227	15.37
Batangas	16,777	152	9.06	16,057	120	7.47
Rizal	26,211	228	8.70	24,861	367	14.76
Quezon	15,055	80	5.31	13,099	111	8.47
Antipolo City	10,343	148	14.31	9,493	75	7.90
Bacoor City	5,090	45	8.84	5,047	24	4.76
Batangas City	7,146	76	10.64	7,145	49	6.86
Biñan City	6,296	60	9.53	7,036	73	10.38
Cabuyao City	1,501	9	6.00	3,450	24	6.96
Cavite City	4,685	9	1.92	1,384	3	2.17
Calamba City	8,586	99	11.53	7,151	79	11.05
Dasmariñas City	6,018	137	22.77	4,743	75	15.81
Gen. Trias City	4,076	66	16.19	4,578	49	10.70
Imus City	2,232	23	10.30	3,521	36	10.22
Lipa City	4,597	62	13.49	4,713	38	8.06
Lucena City	6,776	344	50.77	8,014	353	44.05
San Pablo City	6,932	25	3.61	6,889	74	10.74
San Pedro City	3,111	38	12.21	2,546	50	19.64
Sta. Rosa City	5,310	60	11.30	6,291	72	11.44
Tanauan City	4,027	11	2.73	2,695	31	11.50
Tayabas City	1,160	7	6.03	1,121	19	16.95
Tagaytay City	1,049	12	11.44	987	17	17.22
Trece Martires City	6,906	135	19.55	6,879	251	36.49

Table 9.11 (continued)

CHILD MORTALITY RATE BY PROVINCE/CITY

2015 - 2021

Province/City	2019			2020		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	144,795	2,279	15.74	115,496	1,337	11.58
Cavite	11,213	89	7.94	8,454	94	11.12
Laguna	12,078	225	18.63	7,014	234	33.36
Batangas	15,905	103	6.48	9,903	214	21.61
Rizal	23,207	296	12.75	17,592	62	3.52
Quezon	12,307	104	8.45	12,916	163	12.62
Antipolo City	6,070	134	22.08	11,207	71	6.34
Bacoor City	3,732	19	5.09	3,062	2	0.65
Batangas City	4,282	101	23.59	0	94	-
Biñan City	6,918	88	12.72	5,634	24	4.26
Cabuyao City	1,399	0	0.00	756	5	6.61
Cavite City	1,241	3	2.42	788	0	0.00
Calamba City	5,123	35	6.83	7,254	31	4.27
Dasmariñas City	6,921	152	21.96	10,439	18	1.72
Gen. Trias City	4,772	31	6.50	4,703	17	3.61
Imus City	3,476	50	14.38	0	8	-
Lipa City	1,406	15	10.67	0	41	-
Lucena City	1,918	370	192.91	1,405	94	66.90
San Pablo City	4,417	75	16.98	145	43	296.55
San Pedro City	1,179	60	50.89	0	0	-
Sta. Rosa City	5,440	71	13.05	8,276	81	9.79
Tanauan City	3,696	5	1.35	3,841	10	2.60
Tayabas City	726	19	26.17	1,594	3	1.88
Tagaytay City	730	12	16.44	513	4	7.80
Trece Martires City	6,639	222	33.44	0	24	-

Table 9.11 (continued)

CHILD MORTALITY RATE BY PROVINCE/CITY

2015 - 2021

Province/City	2021		
	Livebirths	No.	Rate*
CALABARZON	172,334	1,735	10.07
Cavite	16,606	105	6.32
Laguna	11,691	171	14.63
Batangas	20,740	108	5.21
Rizal	23,806	211	8.86
Quezon	17,992	196	10.89
Antipolo City	11,983	88	7.34
Bacoor City	6,509	16	2.46
Batangas City	3,501	94	26.85
Biñan City	7,961	79	9.92
Cabuyao City	3,188	29	9.10
Cavite City	756	3	3.97
Calamba City	8,301	17	2.05
Dasmariñas City	6,873	42	6.11
Gen. Trias City	545	79	144.95
Imus City	4,347	36	8.28
Lipa City	4,093	16	3.91
Lucena City	2,428	144	59.31
San Pablo City	4,772	6	1.26
San Pedro City	1,304	4	3.07
Sta. Rosa City	7,483	92	12.29
Tanauan City	2,675	1	0.37
Tayabas City	1,336	25	18.71
Tagaytay City	1,191	8	6.72
Trece Martires City	2,253	165	73.24

Notes: *Computation of Rate is per 1,000 Livebirths

Note: ** - No LCR report due to pandemic reason

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.12
MATERNAL MORTALITY RATIO BY PROVINCE/CITY
 2015 - 2021

Province/City	2015			2016		
	Livebirths	No.	Ratio*	Livebirths	No.	Ratio*
CALABARZON	204,200	128	62.68	190,309	120	63.06
Cavite	19,843	5	25.20	13,632	7	51.35
Laguna	13,656	10	73.23	15,871	14	88.21
Batangas	19,387	5	25.79	16,938	10	59.04
Rizal	29,595	22	74.34	28,995	16	55.18
Quezon	15,982	13	81.34	16,646	12	72.09
Antipolo City	9,399	1	10.64	8,310	0	0.00
Bacoor City	5,185	1	19.29	6,718	3	44.66
Batangas City	7,633	28	366.83	7,574	26	343.28
Biñan City	5,593	1	17.88	5,513	1	18.14
Cabuyao City	4,431	1	22.57	4,065	0	0.00
Cavite City	2,027	0	0.00	1,763	0	0.00
Calamba City	10,408	6	57.65	9,503	5	52.61
Dasmariñas City	8,384	5	59.64	7,241	2	27.62
Gen. Trias City	Included in Provincial Report			4,249	4	94.14
Imus City	1,890	0	0.00	1,307	0	0.00
Lipa City	8,198	4	48.79	7,185	0	0.00
Lucena City	11,424	2	17.51	7,553	2	26.48
San Pablo City	7,250	3	41.38	6,898	5	72.48
San Pedro City	4,456	1	22.44	3,143	0	0.00
Sta. Rosa City	7,354	7	95.19	5,977	2	33.46
Tanauan City	2,588	0	0.00	1,814	3	165.38
Tayabas City	1,228	0	0.00	1,266	0	0.00
Tagaytay City	854	0	0.00	764	0	0.00
Trece Martires City	7,435	13	174.85	7,384	8	108.34

Table 9.12 (continued)

MATERNAL MORTALITY RATIO BY PROVINCE/CITY

2015 - 2021

Province/City	2017			2018		
	Livebirths	No.	Ratio*	Livebirths	No.	Ratio*
CALABARZON	183,179	90	49.13	174,634	75	42.95
Cavite	13,995	4	28.58	12,161	3	24.67
Laguna	15,300	6	39.22	14,773	12	81.23
Batangas	16,777	7	41.72	16,057	5	31.14
Rizal	26,211	14	53.41	24,861	15	60.34
Quezon	15,055	13	86.35	13,099	2	15.27
Antipolo City	10,343	3	29.01	9,493	0	0.00
Bacoor City	5,090	0	0.00	5,047	0	0.00
Batangas City	7,146	2	27.99	7,145	1	14.00
Biñan City	6,296	0	0.00	7,036	3	42.64
Cabuyao City	4,685	0	0.00	3,450	0	0.00
Cavite City	1,501	1	66.62	1,384	1	72.25
Calamba City	8,586	3	34.94	7,151	4	55.94
Dasmariñas City	6,018	5	83.08	4,743	4	84.33
Gen. Trias City	4,076	1	24.53	4,578	4	87.37
Imus City	2,232	0	0.00	3,521	0	0.00
Lipa City	4,597	2	43.51	4,713	1	21.22
Lucena City	6,776	11	162.34	8,014	0	0.00
San Pablo City	6,932	2	28.85	6,889	2	29.03
San Pedro City	3,111	2	64.29	2,546	1	39.28
Sta. Rosa City	5,310	0	0.00	6,291	2	31.79
Tanauan City	4,027	3	74.50	2,695	0	0.00
Tayabas City	1,160	3	258.62	1,121	0	0.00
Tagaytay City	1,049	0	0.00	987	0	0.00
Trece Martires City	6,906	8	115.84	6,879	15	218.05

Table 9.12 (continued)

MATERNAL MORTALITY RATIO BY PROVINCE/CITY

2015 - 2021

Province/City	2019			2020		
	Livebirths	No.	Ratio*	Livebirths	No.	Ratio*
CALABARZON	144,795	65	44.89	115,496	80	69.27
Cavite	11,213	2	17.84	8,454	12	141.94
Laguna	12,078	2	16.56	7,014	10	142.57
Batangas	15,905	3	18.86	9,903	9	90.88
Rizal	23,207	5	21.55	17,592	4	22.74
Quezon	12,307	6	48.75	12,916	15	116.14
Antipolo City	6,070	3	49.42	11,207	0	0.00
Bacoor City	3,732	0	0.00	3,062	0	0.00
Batangas City	4,282	0	0.00	0	0	-
Biñan City	6,918	0	0.00	5,634	0	0.00
Cabuyao City	1,399	0	0.00	756	0	0.00
Cavite City	1,241	0	0.00	788	0	0.00
Calamba City	5,123	0	0.00	7,254	3	41.36
Dasmariñas City	6,921	7	101.14	10,439	0	0.00
Gen. Trias City	4,772	0	0.00	4,703	0	0.00
Imus City	3,476	0	0.00	0	0	-
Lipa City	1,406	0	0.00	0	1	-
Lucena City	1,918	14	729.93	1,405	6	427.05
San Pablo City	4,417	9	203.76	145	1	689.66
San Pedro City	1,179	0	0.00	0	0	-
Sta. Rosa City	5,440	5	91.91	8,276	3	36.25
Tanauan City	3,696	2	54.11	3,841	6	156.21
Tayabas City	726	0	0.00	1,594	0	0.00
Tagaytay City	730	0	0.00	513	0	0.00
Trece Martires City	6,639	7	105.44	0	10	-

Table 9.12 (continued)

MATERNAL MORTALITY RATIO BY PROVINCE/CITY

2015 - 2021

Province/City	2021		
	Livebirths	No.	Ratio*
CALABARZON	172,334	68	39.46
Cavite	16,606	4	24.09
Laguna	11,691	3	25.66
Batangas	20,740	0	0.00
Rizal	23,806	18	75.61
Quezon	17,992	7	38.91
Antipolo City	11,983	0	0.00
Bacoor City	6,509	0	0.00
Batangas City	3,501	1	28.56
Biñan City	7,961	0	0.00
Cabuyao City	3,188	0	0.00
Cavite City	756	0	0.00
Calamba City	8,301	13	156.61
Dasmariñas City	6,873	1	14.55
Gen. Trias City	545	0	0.00
Imus City	4,347	0	0.00
Lipa City	4,093	2	48.86
Lucena City	2,428	11	453.05
San Pablo City	4,772	0	0.00
San Pedro City	1,304	1	76.69
Sta. Rosa City	7,483	2	26.73
Tanauan City	2,675	0	0.00
Tayabas City	1,336	0	0.00
Tagaytay City	1,191	0	0.00
Trece Martires City	2,253	5	221.93

Notes: *Computation of Ratio is per 100,000 Livebirths

Note: ** - No LCR report due to pandemic reason

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.13
FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY
(in percent)
2015 - 2021

Province/City	2015			2016		
	Elig. Pop.	No.	%	Elig. Pop.	No.	%
CALABARZON	397,359	236,489	59.52	409,661	256,181	62.53
Cavite	46,283	23,114	49.94	37,349	25,114	67.24
Laguna	27,234	16,268	59.73	27,686	16,082	58.09
Batangas	49,146	34,501	70.20	50,160	36,111	71.99
Rizal	59,405	36,183	60.91	61,723	37,910	61.42
Quezon	48,064	25,258	52.55	48,772	26,573	54.48
Antipolo City	21,708	11,324	52.17	22,404	14,501	64.73
Bacoor City *	18,113	7,872	43.46	19,007	7,774	40.90
Batangas City	9,143	5,130	56.11	9,322	5,273	56.56
Biñan City *	8,774	5,623	64.09	9,231	6,769	73.33
Cavite City	2,752	1,520	55.23	2,757	1,413	51.25
Cabuyao City *	10,195	8,901	87.31	11,039	9,704	87.91
Calamba City	12,213	9,277	75.96	12,552	9,638	76.79
Dasmariñas City *	18,895	13,069	69.17	19,601	13,361	68.16
Gen. Trias City *	Included in Provincial Report			10,597	5,045	47.61
Imus City *	9,983	5,537	55.46	10,374	5,561	53.61
Lipa City	8,703	4,092	47.02	8,918	5,297	59.40
Lucena City **	7,407	3,893	52.56	7,567	3,068	40.55
San Pablo City	7,240	5,463	75.46	7,333	5,056	68.95
San Pedro City	8,833	3,722	42.14	9,002	4,434	49.26
Sta. Rosa City	9,411	6,519	69.27	9,772	6,950	71.12
Tanauan City	4,676	3,087	66.02	4,792	3,288	68.62
Tayabas City *	2,800	1,688	60.29	2,868	1,749	60.98
Tagaytay City	1,931	1,631	84.46	1,983	2,344	118.23
Trece Martires City	4,450	2,817	63.30	4,855	3,166	65.22

Table 9.13 (continued)

FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY

(in percent)

2015 - 2021

Province/City	2017			2018		
	Elig. Pop.	No.	%	Elig. Pop.	No.	%
CALABARZON	395,804	250,434	63.27	419,379	245,211	58.47
Cavite	37,001	24,964	67.47	40,765	24,742	60.69
Laguna	27,361	16,369	59.83	28,792	15,539	53.97
Batangas	49,943	34,471	69.02	53,792	32,724	60.83
Rizal	58,564	36,756	62.76	61,815	36,175	58.52
Quezon	49,968	28,717	57.47	49,205	27,918	56.74
Antipolo City	21,571	13,268	61.51	22,769	11,665	51.23
Bacoor City	16,211	8,458	52.17	17,860	7,855	43.98
Batangas City	8,864	5,008	56.50	9,547	4,895	51.27
Biñan City	9,175	7,477	81.49	9,654	7,256	75.16
Cavite City	2,775	1,322	47.64	3,057	1,398	45.73
Cabuyao City	8,506	7,427	87.31	8,950	7,236	80.85
Calamba City	12,521	9,538	76.18	13,175	9,808	74.44
Dasmariñas City	17,787	11,915	66.99	19,596	11,935	60.91
Gen. Trias City *	8,483	5,657	66.69	9,346	5,894	63.06
Imus City	10,898	5,602	51.40	12,007	5,517	45.95
Lipa City	8,931	5,312	59.48	9,619	5,482	56.99
Lucena City **	7,573	3,203	42.29	7,457	4,196	56.27
San Pablo City	7,330	4,901	66.86	7,713	4,757	61.68
San Pedro City	8,976	4,022	44.81	9,445	4,063	43.02
Sta. Rosa City	9,746	6,417	65.84	10,256	7,294	71.12
Tanauan City	4,658	3,268	70.16	5,017	2,623	52.28
Tayabas City	2,838	1,676	59.06	2,795	1,606	57.46
Tagaytay City	1,921	1,569	81.68	2,117	1,598	75.48
Trece Martires City	4,203	3,117	74.16	4,630	3,035	65.55

Table 9.13 (continued)

FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY

(in percent)

2015 - 2021

Province/City	2019			2020		
	Elig. Pop.	No.	%	Elig. Pop.	No.	%
CALABARZON	314,222	232,387	73.96	296,816	39,411	13.28
Cavite	29,387	22,177	75.46	27,704	5,809	20.97
Laguna	21,292	13,507	63.44	19,727	2,409	12.21
Batangas	39,999	28,070	70.18	38,441	3,381	8.80
Rizal	48,766	35,290	72.37	44,791	4,666	10.42
Quezon	37,732	26,994	71.54	37,410	4,275	11.43
Antipolo City	17,962	12,822	71.38	16,497	3,663	22.20
Bacoor City	12,875	7,802	60.60	12,142	250	2.06
Batangas City	7,099	4,889	68.87	6,823	1,075	15.76
Biñan City	7,140	7,694	107.77	6,607	1,866	28.24
Cavite City	2,204	1,495	67.84	2,075	0	0.00
Cabuyao City	6,619	6,103	92.20	6,130	116	1.89
Calamba City	9,743	9,335	95.81	9,028	1,917	21.23
Dasmariñas City	14,127	12,140	85.93	13,322	1,467	11.01
Gen. Trias City *	6,738	5,830	86.53	6,352	1,652	26.01
Imus City	8,656	5,995	69.26	8,156	190	2.33
Lipa City	7,153	2,136	29.86	6,880	0	0.00
Lucena City **	5,718	4,027	70.42	5,672	919	16.20
San Pablo City	5,704	4,376	76.72	5,277	379	7.18
San Pedro City	6,985	4,407	63.09	6,467	650	10.05
Sta. Rosa City	7,584	7,186	94.75	7,025	1,877	26.72
Tanauan City	3,731	3,629	97.27	3,584	584	16.29
Tayabas City	2,143	1,503	70.14	2,122	370	17.44
Tagaytay City	1,526	1,623	106.36	1,437	716	49.83
Trece Martires City	3,338	3,357	100.57	3,147	1,180	37.50

Table 9.13 (continued)

FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY

(in percent)

2015 - 2021

Province/City	2021		
	Elig. Pop.	No.	%
CALABARZON	298,400	167,599	56.17
Cavite	27,948	19,736	70.62
Laguna	19,727	9,320	47.24
Batangas	38,848	22,708	58.45
Rizal	44,828	20,182	45.02
Quezon	37,644	17,217	45.74
Antipolo City	16,510	9,389	56.87
Bacoor City	12,252	4,657	38.01
Batangas City	6,895	3,562	51.66
Biñan City	6,607	7,014	106.16
Cavite City	2,098	747	35.61
Cabuyao City	6,128	5,334	87.04
Calamba City	9,025	6,351	70.37
Dasmariñas City	13,442	7,835	58.29
Gen. Trias City	6,410	3,666	57.19
Imus City	8,235	4,181	50.77
Lipa City	6,954	3,815	54.86
Lucena City **	5,704	3,070	53.82
San Pablo City	5,277	3,271	61.99
San Pedro City	6,465	2,615	40.45
Sta. Rosa City	7,023	6,489	92.40
Tanauan City	3,620	1,739	48.04
Tayabas City	2,134	1,250	58.58
Tagaytay City	1,451	1,524	105.03
Trece Martires City	3,175	1,927	60.69

Fully Immunized Children (FIC) - An infant who received 1 dose of BCG, 3 doses each of OPV, 3 doses each of Pentavalent vaccines and 1 dose of Measles-containing vaccine before reaching one year old.

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.14
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY PROVINCE/CITY
 2015 - 2021

Province/City	Severely Underweight	Mildly Underweight	Normal	Overweight
CALABARZON				
2015	24,556	68,843	1,747,331	32,664
2016	22,512	61,813	1,568,249	34,799
2017	15,122	43,407	1,245,076	30,039
2018	11,560	37,123	1,248,236	26,601
2019	11,670	38,718	1,214,744	26,873
2020	3,660	14,190	533,933	7,750
2021	-	-	-	-
Cavite*				
2015	2,028	5,739	157,047	5,252
2016	1,401	4,014	146,373	4,589
2017	1,321	3,565	104,869	4,251
2018	1,432	3,870	103,262	4,784
2019	1,025	3,011	104,309	3,920
2020	-	-	-	-
2021	-	-	-	-
Laguna				
2015	1,991	9,145	333,967	4,075
2016	945	4,419	98,307	1,839
2017	774	3,360	80,934	1,651
2018	523	2,889	75,304	1,637
2019	639	3,007	73,761	1,768
2020	501	2,666	67,141	1,565
2021	-	-	-	-
Batangas				
2015	1,453	5,325	219,208	3,195
2016	1,147	4,759	213,231	3,351
2017	824	2,955	167,156	2,769
2018	531	2,480	163,188	2,805
2019	611	2,485	154,078	2,945
2020	599	2,243	131,431	2,221
2021	-	-	-	-
Rizal*				
2015	3,034	7,544	290,374	5,092
2016	2,387	5,339	254,774	5,197
2017	1,979	4,338	198,593	4,086
2018	1,146	3,227	199,260	3,157
2019	1,774	6,058	209,320	4,983
2020	-	-	-	-
2021	-	-	-	-
Quezon				
2015	5,321	17,098	173,493	2,847
2016	4,299	13,852	173,277	3,409
2017	3,393	9,976	142,734	3,482
2018	2,742	8,866	132,338	3,088
2019	3,136	9,223	124,124	3,047
2020	1,402	4,702	69,425	1,340
2021	-	-	-	-
Antipolo City*				
2015	2,098	5,831	73,022	2,198
2016	2,472	6,108	81,763	2,549
2017	1,565	4,352	60,243	1,954
2018	1,129	3,440	55,982	1,573
2019	901	2,876	51,286	1,423
2020	-	-	-	-
2021	-	-	-	-

Table 9.14 (continued)

NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY PROVINCE/CITY

2015 - 2021

Province/City	Severely Underweight	Mildly Underweight	Normal	Overweight
Bacoor City*				
2015	2,982	4,167	23,986	1,803
2016	4,188	6,015	39,887	2,819
2017	1,318	3,149	39,383	2,498
2018	691	2,354	43,669	2,137
2019	782	2,144	47,485	1,699
2020	-	-	-	-
2021				
Batangas City				
2015	538	1,668	29,668	919
2016	376	1,440	28,334	669
2017	276	1,034	24,780	554
2018	224	908	23,645	542
2019	190	827	22,947	556
2020	165	579	19,618	438
2021				
Biñan City				
2015	210	490	33,872	359
2016	144	387	35,481	217
2017	116	312	34,617	180
2018	80	237	35,966	128
2019	73	202	36,364	94
2020	47	176	26,816	61
2021				
Cabuyao City				
2015	13	416	46,942	123
2016	18	367	52,030	160
2017	11	229	36,537	102
2018	5	230	37,819	97
2019	1	213	38,472	80
2020	-	142	28,588	52
2021				
Calamba City				
2015	72	881	57,589	239
2016	35	786	56,792	305
2017	19	339	47,979	133
2018	22	313	48,358	112
2019	124	901	44,564	338
2020	77	423	19,312	204
2021				
Cavite City*				
2015	145	522	7,065	323
2016	135	395	6,879	294
2017	109	290	5,980	321
2018	130	265	5,788	350
2019	52	201	5,601	241
2020	-	-	-	-
2021				

Table 9.14 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY PROVINCE/CITY
 2015 - 2021

Province/City	Severely Underweight	Mildly Underweight	Normal	Overweight
General Trias City*				
2015		included in Cavite report		
2016	891	1,777	34,800	1,716
2017	504	1,091	22,801	1,215
2018	367	936	24,539	826
2019	387	917	24,317	941
2020	-	-	-	-
2021				
Dasmariñas City				
2015	762	1,840	65,818	1,792
2016	604	1,622	70,096	1,358
2017	445	1,177	54,784	1,235
2018	285	782	53,325	920
2019	206	604	49,367	716
2020	208	581	46,611	631
2021				
General Trias City*				
2015	included in Cavite report			
2016	891	1,777	34,800	1,716
2017	504	1,091	22,801	1,215
2018	367	936	24,539	826
2019	387	917	24,317	941
2020	-	-	-	-
2021				
Imus City*				
2015	542	1,103	18,818	1,211
2016	462	1,051	23,789	1,169
2017	239	391	28,528	1,357
2018	153	489	27,874	423
2019	83	377	30,431	247
2020	-	-	-	-
2021				
Lipa City*				
2015	1,177	291	36,805	800
2016	238	1,115	40,148	673
2017	199	750	29,909	570
2018	144	787	28,374	632
2019	219	827	26,111	960
2020	-	-	-	-
2021				
Lucena City				
2015	756	2,423	27,585	643
2016	636	2,032	22,960	452
2017	525	1,624	17,984	504
2018	406	1,472	22,799	581
2019	329	942	19,680	335
2020	320	1,074	18,462	366
2021				

Table 9.14 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY PROVINCE/CITY
 2015 - 2021

Province/City	Severely Underweight	Mildly Underweight	Normal	Overweight
San Pablo City				
2015	273	1,028	26,191	504
2016	224	1,019	25,749	362
2017	147	659	20,263	396
2018	78	449	17,669	325
2019	69	415	19,087	271
2020	50	298	18,414	184
2021				
Sta. Rosa City				
2015	1	424	43,670	76
2016	1	373	47,753	57
2017	1	315	37,248	39
2018	2	284	40,363	37
2019	1	257	41,600	28
2020	1	243	41,693	24
2021				
Tanauan City				
2015	348	668	16,838	453
2016	246	694	17,725	558
2017	178	445	14,562	406
2018	103	458	15,789	348
2019	118	467	6,005	285
2020	77	270	7,038	153
2021				
Tayabas City				
2015	168	583	8,724	154
2016	144	508	9,059	167
2017	138	452	7,740	212
2018	102	456	7,529	179
2019	114	423	6,838	145
2020	83	328	7,348	149
2021				
Tagaytay City				
2015	3	127	7,216	76
2016	2	81	7,374	90
2017	no report	30	5,428	78
2018	0	0	6,005	97
2019	0	0	6,005	82
2020	-	-	6,292	78
2021				
Trece Martires City*				
2015	258	959	21,559	341
2016	203	956	24,033	358
2017	227	757	16,669	445
2018	604	208	17,819	486
2019	238	772	20,141	442
2020	-	-	-	-
2021				
San Pedro City				
2015	383	571	27,874	189
2016	423	927	22,835	725
2017	310	726	22,554	386
2018	294	787	37,033	511
2019	211	652	28,534	386
2020	130	465	25,744	284
2021				

Notes: Available data for 2020 were from 0-59 months old only.

* No report submitted

- No data available

Source: Operation Timbang Plus 2014-2020. National Nutrition Council CALABARZON
 Department of Health Regional Office 4A-CALABARZON

Table 9.15
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2015			
	Severely Underweight		Underweight	
	Boys	Girls	Boys	Girls
CALABARZON	13,011	11,545	36,396	32,447
Cavite	1,116	912	3,084	2,655
Laguna	1,101	890	4,773	4,372
Batangas	729	724	2,742	2,583
Rizal	1,586	1,448	3,927	3,617
Quezon	2,722	2,599	9,008	8,090
Antipolo City	1,169	929	3,282	2,549
Bacoor City	1,566	1,416	2,195	1,972
Batangas City	277	261	859	809
Biñan City	94	116	251	239
Cavite City	84	61	277	245
Cabuyao City	9	4	212	204
Calamba City	42	30	456	425
Dasmariñas City	400	362	1,018	822
Gen. Trias City	-	-	-	-
Imus City	300	242	593	510
Lipa City	620	557	159	132
Lucena City	388	368	1,293	1,130
San Pablo City	160	113	512	516
San Pedro City	243	140	290	281
Sta. Rosa City	0	1	213	211
Tanauan City	189	159	370	298
Tayabas City	90	78	340	243
Tagaytay City	1	2	61	66
Trece Martires City	125	133	481	478

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2015			
	Normal		Overweight	
	Boys	Girls	Boys	Girls
CALABARZON	899,427	847,904	18,221	14,443
Cavite	80,479	76,568	2,943	2,309
Laguna	176,523	157,444	2,314	1,761
Batangas	113,299	105,909	1,843	1,352
Rizal	146,554	143,820	2,729	2,363
Quezon	88,792	84,701	1,529	1,318
Antipolo City	37,555	35,467	1,272	926
Bacoor City	12,247	11,739	959	844
Batangas City	15,371	14,297	508	411
Biñan City	16,704	17,168	199	160
Cavite City	3,516	3,549	169	154
Cabuyao City	24,344	22,598	73	50
Calamba City	29,468	28,121	143	96
Dasmariñas City	34,079	31,739	963	829
Gen. Trias City	-	-	-	-
Imus City	9,651	9,167	695	516
Lipa City	19,304	17,501	461	339
Lucena City	14,131	13,454	383	260
San Pablo City	13,549	12,642	302	202
San Pedro City	13,462	14,412	95	94
Sta. Rosa City	22,268	21,402	45	31
Tanauan City	8,719	8,119	261	192
Tayabas City	4,469	4,255	100	54
Tagaytay City	3,705	3,511	46	30
Trece Martires City	11,238	10,321	189	152

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2016			
	Severely Underweight		Underweight	
	Boys	Girls	Boys	Girls
CALABARZON	11,327	10,294	31,244	28,792
Cavite	728	673	2,130	1,884
Laguna	515	430	2,335	2,084
Batangas	590	557	2,513	2,246
Rizal	1,284	1,103	2,876	2,463
Quezon	2,079	2,220	6,361	7,491
Antipolo City	1,332	1,140	3,232	2,876
Bacoor City	2,231	1,957	3,271	2,744
Batangas City	201	175	758	682
Biñan City	74	70	211	176
Cavite City	62	73	190	205
Cabuyao City	11	7	207	160
Calamba City	21	14	452	334
Dasmariñas City	303	301	892	730
Gen. Trias City	506	385	982	795
Imus City	254	208	571	480
Lipa City	126	112	592	523
Lucena City	343	293	1,128	904
San Pablo City	132	92	553	466
San Pedro City	223	200	583	344
Sta. Rosa City	1	0	187	186
Tanauan City	136	110	392	302
Tayabas City	77	67	266	242
Tagaytay City	2	0	43	38
Trece Martires City	96	107	519	437

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2016			
	Normal		Overweight	
	Boys	Girls	Boys	Girls
CALABARZON	783,758	749,691	18,087	14,996
Cavite	75,184	71,189	2,584	2,005
Laguna	51,306	47,001	1,003	836
Batangas	110,061	103,170	1,879	1,472
Rizal	129,786	124,988	2,744	2,453
Quezon	84,399	88,878	1,514	1,895
Antipolo City	42,035	39,728	1,439	1,110
Bacoor City	20,354	19,533	1,517	1,302
Batangas City	14,767	13,567	366	303
Biñan City	17,875	17,606	130	87
Cavite City	3,473	3,406	161	133
Cabuyao City	26,990	25,040	100	60
Calamba City	29,476	27,316	237	68
Dasmariñas City	36,198	33,898	762	596
Gen. Trias City	17,951	16,849	994	722
Imus City	12,296	11,493	669	500
Lipa City	20,697	19,451	429	244
Lucena City	11,514	11,446	240	212
San Pablo City	13,273	12,476	224	138
San Pedro City	11,518	11,317	407	318
Sta. Rosa City	24,386	23,367	32	25
Tanauan City	9,248	8,477	306	252
Tayabas City	4,661	4,398	97	70
Tagaytay City	3,889	3,485	58	32
Trece Martires City	12,421	11,612	195	163

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2017			
	Severely Underweight		Underweight	
	Boys	Girls	Boys	Girls
CALABARZON	7,826	6,792	22,867	19,449
Cavite	677	644	1,872	1,693
Laguna	400	374	1,718	1,642
Batangas	432	392	1,607	1,348
Rizal	1,089	890	2,326	2,012
Quezon	1,813	1,580	5,362	4,614
Antipolo City	841	724	2,362	1,990
Bacoor City	716	602	1,732	1,417
Batangas City	150	126	550	484
Biñan City	61	55	178	134
Cavite City	48	61	161	129
Cabuyao City	9	2	123	106
Calamba City	17	2	282	57
Dasmariñas City	245	200	652	525
Gen. Trias City	294	210	633	458
Imus City	133	106	212	179
Lipa City	93	106	376	374
Lucena City	283	242	856	768
San Pablo City	85	62	354	305
San Pedro City	173	137	407	319
Sta. Rosa City	1	0	168	147
Tanauan City	87	91	258	187
Tayabas City	63	75	260	192
Tagaytay City	0	0	18	12
Trece Martires City	116	111	400	357

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2017			
	Normal		Overweight	
	Boys	Girls	Boys	Girls
CALABARZON	623,941	598,334	15,654	13,170
Cavite	52,936	51,933	2,248	2,003
Laguna	41,569	39,365	927	724
Batangas	86,538	80,618	1,558	1,211
Rizal	101,483	97,110	2,172	1,914
Quezon	70,667	72,067	1,857	1,625
Antipolo City	30,808	29,435	1,093	861
Bacoor City	19,912	19,471	1,366	1,132
Batangas City	12,798	11,982	313	241
Biñan City	17,334	17,283	96	84
Cavite City	3,074	2,906	169	152
Cabuyao City	18,871	17,666	57	45
Calamba City	24,378	23,601	109	24
Dasmariñas City	28,448	26,336	641	594
Gen. Trias City	11,670	11,131	680	535
Imus City	14,879	13,649	631	726
Lipa City	15,603	14,306	318	252
Lucena City	9,242	8,742	292	212
San Pablo City	10,531	9,732	233	163
San Pedro City	11,437	11,117	223	163
Sta. Rosa City	18,838	18,410	19	20
Tanauan City	7,530	7,032	220	186
Tayabas City	3,883	3,857	134	78
Tagaytay City	2,836	2,592	51	27
Trece Martires City	8,676	7,993	247	198

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2018			
	Severely Underweight		Underweight	
	Boys	Girls	Boys	Girls
CALABARZON	6,716	4,477	19,413	16,774
Cavite	890	542	2,135	1,735
Laguna	314	209	1,524	1,365
Batangas	325	206	1,263	1,217
Rizal	664	482	1,737	1,490
Quezon	1,584	1,158	4,693	4,173
Antipolo City	663	466	1,905	1,535
Bacoor City	439	252	1,295	1,059
Batangas City	141	83	494	414
Biñan City	42	38	128	109
Cavite City	78	52	156	109
Cabuyao City	3	2	134	96
Calamba City	10	12	129	184
Dasmariñas City	179	106	431	351
Gen. Trias City	242	125	544	392
Imus City	95	58	265	224
Lipa City	79	65	390	397
Lucena City	258	148	785	687
San Pablo City	46	32	241	208
San Pedro City	185	109	455	332
Sta. Rosa City	2	0	141	143
Tanauan City	55	48	233	225
Tayabas City	55	47	226	230
Tagaytay City	0	0	0	0
Trece Martires City	367	237	109	99

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2018			
	Normal		Overweight	
	Boys	Girls	Boys	Girls
CALABARZON	625,499	598,198	14,022	11,753
Cavite	53,238	50,024	2,541	2,243
Laguna	39,009	36,295	912	725
Batangas	84,483	78,705	1,600	1,205
Rizal	98,406	100,854	1,679	1,478
Quezon	67,704	64,634	1,635	1,453
Antipolo City	28,568	27,414	843	730
Bacoor City	22,376	21,293	1,163	974
Batangas City	12,228	11,417	320	222
Biñan City	18,328	17,638	65	63
Cavite City	2,997	2,791	204	146
Cabuyao City	19,469	18,350	54	43
Calamba City	24,735	23,623	66	46
Dasmariñas City	27,685	25,640	537	383
Gen. Trias City	12,757	11,782	452	374
Imus City	14,455	13,419	225	198
Lipa City	14,673	13,701	356	276
Lucena City	11,827	10,972	317	264
San Pablo City	9,097	8,572	172	153
San Pedro City	18,598	18,435	250	261
Sta. Rosa City	20,502	19,861	21	16
Tanauan City	8,204	7,585	197	151
Tayabas City	3,821	3,708	100	79
Tagaytay City	3,136	2,869	66	31
Trece Martires City	9,203	8,616	247	239

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2019			
	Severely Underweight		Underweight	
	Boys	Girls	Boys	Girls
CALABARZON	6,022	5,261	20,444	17,357
Cavite	576	449	1,678	1,333
Laguna	320	319	1,628	1,379
Batangas	297	314	1,284	1,201
Rizal	917	857	3,143	2,915
Quezon	1,698	1,438	4,980	4,243
Antipolo City	497	404	1,632	1,244
Bacoor City	430	352	1,196	948
Batangas City	99	91	478	349
Biñan City	38	35	110	92
Cavite City	28	24	105	96
Cabuyao City	0	1	112	101
Calamba City	65	59	501	400
Dasmariñas City	117	89	337	267
Gen. Trias City	223	164	526	391
Imus City	50	33	194	183
Lipa City	112	107	452	375
Lucena City	163	166	527	415
San Pablo City	44	25	211	204
San Pedro City	114	97	369	283
Sta. Rosa City	0	1	133	124
Tanauan City	58	60	248	219
Tayabas City	59	55	196	227
Tagaytay City	0	0	0	0
Trece Martires City	117	121	404	368

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2019			
	Normal		Overweight	
	Boys	Girls	Boys	Girls
CALABARZON	608,850	581,577	14,202	11,730
Cavite	53,880	50,429	2,118	1,802
Laguna	38,020	35,741	984	784
Batangas	79,450	74,628	1,719	1,226
Rizal	103,843	105,477	2,564	2,419
Quezon	63,573	60,551	1,670	1,377
Antipolo City	26,345	24,941	777	646
Bacoor City	24,079	23,406	935	764
Batangas City	11,825	11,122	340	216
Biñan City	18,603	17,761	50	44
Cavite City	2,926	2,675	120	121
Cabuyao City	19,722	18,750	49	31
Calamba City	23,210	21,354	195	143
Dasmariñas City	25,681	23,686	388	328
Gen. Trias City	12,447	11,870	505	436
Imus City	15,724	14,707	164	83
Lipa City	13,621	12,490	553	407
Lucena City	10,165	9,515	189	146
San Pablo City	9,941	9,146	138	133
San Pedro City	14,407	14,127	199	187
Sta. Rosa City	21,325	20,275	11	17
Tanauan City	3,145	2,860	174	111
Tayabas City	3,524	3,314	98	47
Tagaytay City	3,145	2,860	47	35
Trece Martires City	10,249	9,892	215	227

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2020			
	Severely Underweight		Underweight	
	Boys	Girls	Boys	Girls
CALABARZON	1,826	1,834	7,269	6,921
Cavite*	-	-	-	-
Laguna	251	250	1,430	1,236
Batangas	276	323	1,140	1,103
Rizal	-	-	-	-
Quezon	651	751	2,214	2,488
Antipolo City*	-	-	-	-
Bacoor City*	-	-	-	-
Batangas City	92	73	324	255
Biñan City	26	21	97	79
Cavite City*	-	-	-	-
Cabuyao City	0	0	71	71
Calamba City	42	35	238	185
Dasmariñas City	119	89	304	277
Gen. Trias City*	-	-	-	-
Imus City*	-	-	-	-
Lipa City*	-	-	-	-
Lucena City	177	143	589	485
San Pablo City	27	23	151	147
San Pedro City	81	49	269	196
Sta. Rosa City	1	0	132	111
Tanauan City	35	42	152	118
Tayabas City	48	35	158	170
Tagaytay City	0	0	0	0
Trece Martires City*	-	-	-	-

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

Province/City	2020			
	Normal		Overweight	
	Boys	Girls	Boys	Girls
CALABARZON	272,074	261,859	4,388	3,362
Cavite*	-	-	-	-
Laguna	34,741	32,400	890	675
Batangas	68,325	63,106	1,328	893
Rizal	-	-	-	-
Quezon	32,109	37,316	664	676
Antipolo City*	-	-	-	-
Bacoor City*	-	-	-	-
Batangas City	10,220	9,398	254	184
Biñan City	13,688	13,128	35	26
Cavite City*	-	-	-	-
Cabuyao City	14,615	13,973	24	28
Calamba City	10,112	9,200	115	89
Dasmariñas City	24,170	22,441	381	250
Gen. Trias City*	-	-	-	-
Imus City*	-	-	-	-
Lipa City*	-	-	-	-
Lucena City	9,588	8,874	206	160
San Pablo City	9,448	8,966	106	78
San Pedro City	13,002	12,742	150	134
Sta. Rosa City	21,264	20,429	11	13
Tanauan City	3,682	3,356	79	74
Tayabas City	3,791	3,557	103	46
Tagaytay City	3,319	2,973	42	36
Trece Martires City*	-	-	-	-

Table 9.15 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2015 - 2021

2021				
Province/City	Severely Underweight		Underweight	
	Boys	Girls	Boys	Girls
CALABARZON	0	0	0	0
Cavite*				
Laguna				
Batangas				
Rizal				
Quezon				
Antipolo City*				
Bacoor City*				
Batangas City				
Biñan City				
Cavite City*				
Cabuyao City				
Calamba City				
Dasmariñas City				
Gen. Trias City*				
Imus City*				
Lipa City*				
Lucena City				
San Pablo City				
San Pedro City				
Sta. Rosa City				
Tanauan City				
Tayabas City				
Tagaytay City				
Trece Martires City*				

Note: * - No report submitted
 - No data available

Source: Operation Timbang Plus 2015-2020. National Nutrition Council CALABARZON
 Department of Health_Regional Office 4A-CALABARZON

Table 9.16a (CoRe-Is)
MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (DOCTORS)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
 2015 - 2021

Province/City	2015		2016	
	No.	Ratio	No.	Ratio
CALABARZON	265	55,499	294	51,586
Cavite	29	59,056	53	26,068
Laguna	26	38,794	29	35,358
Batangas	40	45,505	37	50,211
Rizal	41	53,637	30	76,202
Quezon	43	41,234	47	38,433
Antipolo City	9	89,333	8	103,720
Bacoor City	8	83,858	7	100,568
Batangas City	5	67,725	5	69,053
Biñan City	3	108,322	3	113,969
Cavite City	8	12,743	7	14,586
	2	188,790	3	136,279
Calamba City	4	113,079	4	116,221
Dasmariñas City	7	99,974	2	360,675
Gen. Trias City	included in Cavite report		3	130,826
Imus City	4	92,439	4	96,054
Lipa City	6	53,720	6	55,048
Lucena City *	9	30,482	16	17,515
San Pablo City	6	44,689	6	45,264
San Pedro City	3	109,053	2	166,695
Sta. Rosa City	6	58,093	15	24,128
Tanauan City	2	86,601	2	88,735
Tayabas City	2	51,860	2	53,112
Tagaytay City	1	71,511	2	36,714
Trece Martires City	1	164,812	1	179,803

Table 9.16a (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (DOCTORS)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON**
2015 - 2021

Province/City	2017		2018	
	No.	Ratio	No.	Ratio
CALABARZON	350	41,884	314	49,467
Cavite	33	41,528	32	47,182
Laguna	30	33,779	30	35,546
Batangas	37	49,993	37	53,845
Rizal	75	28,920	45	50,877
Quezon	40	46,267	35	52,069
Antipolo City	9	88,769	7	120,469
Bacoor City	8	75,050	8	82,684
Batangas City	6	54,713	8	44,198
Biñan City	11	30,891	10	35,757
Cavite City	7	14,682	8	14,153
	18	17,501	12	27,625
Calamba City	6	77,288	8	60,997
Dasmariñas City	3	219,598	3	241,932
Gen. Trias City	5	62,839	3	115,384
Imus City	4	100,912	3	148,233
Lipa City	5	66,156	6	59,378
Lucena City *	25	11,219	24	11,508
San Pablo City	5	54,296	5	57,134
San Pedro City	2	166,217	7	49,973
Sta. Rosa City	16	22,560	16	23,740
Tanauan City	0	0	2	92,914
Tayabas City	2	52,556	2	51,752
Tagaytay City	1	71,157	1	78,393
Trece Martires City	2	77,830	2	85,746

Table 9.16a (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (DOCTORS)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2015 - 2021**

Province/City	2019		2020	
	No.	Ratio	No.	Ratio
CALABARZON	314	50,756	333	48,220
Cavite	30	52,023	37	42,416
Laguna	30	36,424	29	37,730
Batangas	39	52,316	25	83,714
Rizal	46	51,204	16	146,573
Quezon	40	46,137	86	21,748
Antipolo City	7	123,937	7	123,400
Bacoor City	8	85,470	9	76,397
Batangas City	6	60,351	8	46,428
Biñan City	11	33,309	9	40,766
Cavite City	8	14,630	8	14,711
	12	28,307	19	17,902
Calamba City	5	100,008	9	55,634
Dasmariñas City	3	250,086	4	188,608
Gen. Trias City	3	119,271	3	119,938
Imus City	4	114,922	2	231,123
Lipa City	5	72,973	6	62,375
Lucena City *	19	14,720	21	13,498
San Pablo City	5	58,547	5	58,624
San Pedro City	6	59,744	7	51,277
Sta. Rosa City	16	24,327	17	22,926
Tanauan City	2	95,153	1	195,198
Tayabas City	2	52,409	2	53,113
Tagaytay City	3	27,012	1	106,225
Trece Martires City	4	44,318	2	89,130

Table 9.16a (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (DOCTORS)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON**
2015 - 2021

Province/City	2021	
	No.	Ratio
CALABARZON	335	48,839
Cavite	49	32,748
Laguna	29	38,338
Batangas	68	31,530
Rizal	23	103,777
Quezon	47	40,216
Antipolo City	**	0
Bacoor City	13	54,079
Batangas City	6	63,419
Biñan City	10	37,280
Cavite City	**	0
Cabuyao City	19	18,191
Calamba City	9	56,530
Dasmariñas City	7	110,201
Gen. Trias City	5	73,581
Imus City	3	157,549
Lipa City	7	54,772
Lucena City *	3	95,487
San Pablo City	5	59,569
San Pedro City	6	60,787
Sta. Rosa City	18	22,001
Tanauan City	2	99,989
Tayabas City	2	53,678
Tagaytay City	1	83,320
Trece Martires City	3	60,756

Notes: * Chartered City, ** No Report

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.16b (CoRe-Is)
MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (NURSES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
 2015 - 2021

Province/City	2015		2016	
	No.	Ratio	No.	Ratio
CALABARZON	738	19,929	771	19,671
Cavite	92	20,080	95	20,212
Laguna	78	36,721	79	12,362
Batangas	81	21,678	103	43,862
Rizal	91	11,765	84	15,325
Quezon	94	27,367	120	27,801
Antipolo City	12	67,000	14	59,269
Bacoor City	33	20,329	27	26,073
Batangas City	7	48,375	5	69,053
Biñan City	4	81,242	5	68,381
Cavite City	16	6,371	10	10,210
Cabuyao City	2	188,790	2	204,418
Calamba City	15	30,154	14	33,206
Dasmariñas City	50	13,996	21	34,350
Gen. Trias City	included in Cavite report		40	9,812
Imus City	21	17,607	20	19,211
Lipa City	9	35,813	11	30,026
Lucena City *	49	5,599	41	6,835
San Pablo City	20	13,407	20	13,579
San Pedro City	8	40,895	10	33,339
Sta. Rosa City	18	19,364	17	21,289
Tanauan City	18	9,622	12	14,789
Tayabas City	9	11,524	11	9,657
Tagaytay City	4	17,878	4	18,357
Trece Martires City	7	23,545	6	29,967

Table 9.16b (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (NURSES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2015 - 2021**

Province/City	2017		2018	
	No.	Ratio	No.	Ratio
CALABARZON	745	19,677	715	21,724
Cavite	83	16,511	75	20,131
Laguna	76	13,334	70	15,234
Batangas	92	20,106	89	22,385
Rizal	128	16,946	99	23,126
Quezon	97	19,079	92	19,809
Antipolo City	27	29,590	3	281,095
Bacoor City	27	22,237	27	24,499
Batangas City	7	46,897	9	39,287
Biñan City	10	33,980	12	29,798
Cavite City	11	9,343	9	12,580
Cabuyao City	9	35,003	9	36,833
Calamba City	19	24,407	43	11,348
Dasmariñas City	28	23,528	23	31,556
Gen. Trias City	27	11,637	14	24,725
Imus City	17	23,744	15	29,647
Lipa City	9	36,753	11	32,388
Lucena City *	15	18,698	46	6,004
San Pablo City	19	14,288	19	15,035
San Pedro City	6	55,406	10	34,981
Sta. Rosa City	18	20,053	19	19,991
Tanauan City	3	57,509	3	61,942
Tayabas City	8	13,139	8	12,938
Tagaytay City	4	17,789	4	19,598
Trece Martires City	5	31,132	6	28,582

Table 9.16b (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (NURSES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2015 - 2021**

Province/City	2019		2020	
	No.	Ratio	No.	Ratio
CALABARZON	825	19,318	2,218	7,240
Cavite	107	14,586	197	7,966
Laguna	70	15,610	256	4,274
Batangas	91	22,421	254	8,240
Rizal	93	25,327	133	17,633
Quezon	167	11,051	884	2,116
Antipolo City	6	144,593	6	143,967
Bacoor City	27	25,324	69	9,965
Batangas City	9	40,234	9	41,269
Biñan City	12	30,534	23	15,952
Cavite City	6	19,506	9	13,077
Cabuyao City	9	37,743	37	9,193
Calamba City	43	11,629	71	7,052
Dasmariñas City	23	32,620	19	39,707
Gen. Trias City	17	21,048	17	21,165
Imus City	19	24,194	12	38,520
Lipa City	8	45,608	11	34,023
Lucena City *	39	7,172	42	6,749
San Pablo City	19	15,407	19	15,427
San Pedro City	8	44,808	10	35,894
Sta. Rosa City	19	20,485	70	5,568
Tanauan City	12	15,859	31	6,297
Tayabas City	8	13,102	26	4,086
Tagaytay City	5	16,207	5	16,297
Trece Martires City	8	22,159	8	22,282

Table 9.16b (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (NURSES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2015 - 2021**

Province/City	2021	
	No.	Ratio
CALABARZON	2,397	6,826
Cavite	176	9,117
Laguna	283	3,929
Batangas	702	3,054
Rizal	236	10,114
Quezon	358	5,280
Antipolo City	**	0
Bacoor City	66	10,652
Batangas City	7	54,359
Biñan City	31	12,026
Cavite City	**	0
Cabuyao City	33	10,473
Calamba City	72	7,066
Dasmariñas City	33	23,376
Gen. Trias City	38	9,682
Imus City	31	15,247
Lipa City	26	14,746
Lucena City *	46	6,227
San Pablo City	39	7,637
San Pedro City	35	10,421
Sta. Rosa City	69	5,739
Tanauan City	25	7,999
Tayabas City	36	2,982
Tagaytay City	27	3,086
Trece Martires City	28	6,510

Notes: *Chartered City, ** No Report

Data on 2020 increase due to HRH deployment by DOH

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.16c

(CoRe-Is)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (MIDWIVES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2015 - 2021**

Province/City	2015		2016	
	No.	Ratio	No.	Ratio
CALABARZON	1,814	8,108	1,979	7,664
Cavite	184	9,308	255	5,418
Laguna	192	5,253	224	4,578
Batangas	255	7,138	257	7,229
Rizal	187	11,760	182	12,561
Quezon	391	4,535	432	4,181
Antipolo City	30	26,800	30	27,659
Bacoor City	40	16,772	43	16,371
Batangas City	97	3,491	103	3,352
Biñan City	25	12,999	24	14,426
Cavite City	21	4,854	20	5,105
Cabuyao City	26	14,522	28	14,601
Calamba City	50	9,046	54	8,609
Dasmariñas City	63	11,108	30	24,045
Gen. Trias City	included in Cavite report		20	19,624
Imus City	37	9,993	34	11,300
Lipa City	42	7,674	72	4,587
Lucena City *	21	13,064	24	11,677
San Pablo City	34	7,886	33	8,230
San Pedro City	14	23,369	13	25,645
Sta. Rosa City	42	8,229	31	11,675
Tanauan City	15	11,547	20	8,873
Tayabas City	27	3,841	30	3,541
Tagaytay City	6	11,919	6	12,238
Trece Martires City	15	10,987	14	12,843

Table 9.16c (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (MIDWIVES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON**
2015 - 2021

Province/City	2017		2018	
	No.	Ratio	No.	Ratio
CALABARZON	1,728	8,483	1,697	9,153
Cavite	152	9,016	147	10,271
Laguna	211	4,803	209	5,102
Batangas	244	7,581	267	7,462
Rizal	170	12,759	170	13,467
Quezon	385	4,807	321	5,677
Antipolo City	23	34,736	29	29,079
Bacoor City	42	14,295	36	18,374
Batangas City	49	6,700	47	7,523
Biñan City	22	15,445	28	12,770
Cavite City	20	5,139	20	5,661
Cabuyao City	32	9,844	31	10,693
Calamba City	63	7,361	77	6,337
Dasmariñas City	62	10,626	63	11,521
Gen. Trias City	20	15,710	19	18,219
Imus City	32	12,614	32	13,897
Lipa City	43	7,693	38	9,376
Lucena City *	30	9,349	31	8,909
San Pablo City	33	8,227	32	8,927
San Pedro City	16	20,777	16	21,863
Sta. Rosa City	34	10,616	32	11,870
Tanauan City	5	34,506	5	37,165
Tayabas City	25	4,204	34	3,044
Tagaytay City	3	23,719	3	26,131
Trece Martires City	12	12,972	10	17,149

Table 9.16c (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (MIDWIVES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON**
2015 - 2021

Province/City	2019		2020	
	No.	Ratio	No.	Ratio
CALABARZON	1,771	8,999	1,947	8,247
Cavite	147	10,617	159	9,870
Laguna	209	5,228	220	4,973
Batangas	267	7,642	196	10,678
Rizal	166	14,189	87	26,956
Quezon	391	4,720	747	2,504
Antipolo City	29	29,916	29	29,786
Bacoor City	41	16,677	39	17,630
Batangas City	35	10,346	47	7,903
Biñan City	30	12,213	27	13,589
Cavite City	16	7,315	20	5,885
Cabuyao City	31	10,958	37	9,193
Calamba City	77	6,494	72	6,954
Dasmariñas City	63	11,909	26	29,017
Gen. Trias City	19	18,832	19	18,938
Imus City	42	10,945	16	28,890
Lipa City	38	9,602	38	9,849
Lucena City *	27	10,359	27	10,498
San Pablo City	32	9,148	32	0
San Pedro City	16	22,404	16	0
Sta. Rosa City	32	12,163	34	11,463
Tanauan City	18	10,573	15	13,013
Tayabas City	33	3,176	31	3,427
Tagaytay City	3	27,012	3	27,161
Trece Martires City	9	19,697	10	17,826

Table 9.16c (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (MIDWIVES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON**
2015 - 2021

Province/City	2021	
	No.	Ratio
CALABARZON	1,901	8,607
Cavite	145	11,067
Laguna	228	4,876
Batangas	491	4,367
Rizal	91	26,229
Quezon	375	5,040
Antipolo City	**	-
Bacoor City	39	18,026
Batangas City	44	8,648
Biñan City	22	16,946
Cavite City	**	-
Cabuyao City	37	9,341
Calamba City	74	6,875
Dasmariñas City	56	13,775
Gen. Trias City	14	26,279
Imus City	32	14,770
Lipa City	74	5,181
Lucena City *	29	9,878
San Pablo City	33	9,026
San Pedro City	17	21,454
Sta. Rosa City	32	12,376
Tanauan City	17	11,763
Tayabas City	31	3,463
Tagaytay City	10	8,332
Trece Martires City	10	18,227

Notes: * Chartered City, ** No Report

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.17
PROPORTION OF BIRTHS ATTENDED BY SKILLED HEALTH PERSONNEL
BY PROVINCE/CITY, CALABARZON
 2015 - 2021

(CoRe-Is)

Province/City	2015	2016	2017
CALABARZON	88.90	90.58	92.38
Cavite	90.60	92.23	95.26
Laguna	90.59	91.79	90.45
Batangas	87.90	91.28	94.46
Rizal	89.29	90.84	92.88
Quezon	80.39	86.75	88.29
Antipolo City	85.41	85.46	87.10
Bacoor City	86.63	89.72	89.53
Batangas City	87.56	92.47	95.03
Biñan City	87.29	88.54	89.26
Cavite City	96.63	96.97	96.32
Cabuyao City	97.56	98.04	97.78
Calamba City	85.98	85.11	87.56
Dasmariñas City	98.04	98.12	99.19
Gen. Trias City	included in Cavite report	89.68	93.91
Imus City	94.57	95.07	97.25
Lipa City	77.83	81.77	89.38
Lucena City *	94.57	91.17	96.22
San Pablo City	90.63	91.98	90.24
San Pedro City	89.75	76.39	93.29
Sta. Rosa City	82.12	94.25	93.29
Tanauan City	91.54	94.40	94.42
Tayabas City	96.95	99.17	99.67
Tagaytay City	97.71	97.73	98.29
Trece Martires City	85.32	87.65	88.37

Table 9.17 (continued)

**PROPORTION OF BIRTHS ATTENDED BY SKILLED HEALTH PERSONNEL
BY PROVINCE/CITY, CALABARZON
2015 - 2021**

Province/City	2018	2019	2020
CALABARZON	94.55	94.99	93.51
Cavite	94.73	96.44	95.82
Laguna	95.15	96.24	92.20
Batangas	94.18	95.32	97.61
Rizal	93.92	92.74	92.28
Quezon	90.14	91.57	86.99
Antipolo City	86.16	82.83	82.83
Bacoor City	93.56	94.48	94.66
Batangas City	97.70	98.27	**
Biñan City	95.91	96.31	97.67
Cavite City	99.71	99.60	99.46
Cabuyao City	89.01	94.64	80.56
Calamba City	94.63	97.93	96.72
Dasmariñas City	99.79	99.49	100.00
Gen. Trias City	91.61	96.90	100.64
Imus City	99.83	99.83	98.34
Lipa City	96.07	96.23	**
Lucena City *	99.56	99.48	**
San Pablo City	97.62	99.34	94.85
San Pedro City	92.30	97.96	100.00
Sta. Rosa City	94.60	91.84	92.15
Tanauan City	99.18	90.99	94.81
Tayabas City	99.46	99.31	99.00
Tagaytay City	99.49	99.32	101.37
Trece Martires City	96.98	98.73	94.16

Table 9.17 (continued)

**PROPORTION OF BIRTHS ATTENDED BY SKILLED HEALTH PERSONNEL
BY PROVINCE/CITY, CALABARZON**

2015 - 2021

Province/City	2021
CALABARZON	92.46
Cavite	94.68
Laguna	93.11
Batangas	91.42
Rizal	94.16
Quezon	84.19
Antipolo City	86.11
Bacoor City	87.86
Batangas City	90.93
Biñan City	97.59
Cavite City	99.20
Cabuyao City	100.00
Calamba City	96.56
Dasmariñas City	100.00
Gen. Trias City	93.14
Imus City	98.55
Lipa City	84.68
Lucena City *	92.64
San Pablo City	99.58
San Pedro City	95.94
Sta. Rosa City	90.50
Tanauan City	90.25
Tayabas City	99.11
Tagaytay City	99.75
Trece Martires City	95.40

Notes: *Chartered City

Skilled Birth Personnel compose of Doctor, Nurse and Midwife

** - No report due to pandemic reason

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.18 (CoRe-Is)
CONTRACEPTIVE PREVALENCE RATE BY PROVINCE/CITY, CALABARZON
 2015 - 2021

Province/City	2015	2016	2017
CALABARZON	43.85	28.28	37.12
Cavite	37.53	34.58	42.1
Laguna	35.65	36.32	48.91
Batangas	39.03	37.59	44.99
Rizal	21.64	21.4	31.22
Quezon	169.96	38.15	40.56
Antipolo City	6.63	12.31	27.85
Bacoor City	5.72	6.11	12.4
Batangas City	35.82	37.59	42.36
Biñan City	19.78	58.86	77.1
Cavite City	28.89	26.52	29.51
Cabuyao City	44.79	43.29	35.48
Calamba City	25.05	27.07	49.16
Dasmariñas City	40.1	33.48	45.3
Gen. Trias City	included in Cavite report	7.93	19.65
Imus City	12.34	11.67	12.82
Lipa City	12.62	14.16	25.36
Lucena City *	20.94	12.79	16.47
San Pablo City	13.12	16.85	28.45
San Pedro City	5.92	1.68	18.12
Sta. Rosa City	7.78	34.35	48.98
Tanauan City	23.32	24.99	29.29
Tayabas City	24.86	25.72	35.09
Tagaytay City	43.61	67.4	85.56
Trece Martires City	32.57	11.79	22.94

Table 9.18 (continued)

CONTRACEPTIVE PREVALENCE RATE BY PROVINCE/CITY, CALABARZON

2015 - 2021

Province/City	2018	2019	2020
CALABARZON	47.51	19.70	8.88
Cavite	81.53	19.19	7.64
Laguna	53.27	21.31	10.84
Batangas	48.08	29.67	13.91
Rizal	33.77	16.49	6.83
Quezon	77.90	23.58	11.50
Antipolo City	33.16	16.35	6.78
Bacoor City	13.10	6.05	2.37
Batangas City	38.78	18.69	5.38
Biñan City	66.81	37.23	20.31
Cavite City	31.57	13.81	4.60
Cabuyao City	34.30	14.57	7.32
Calamba City	57.29	24.95	12.79
Dasmariñas City	43.84	20.01	8.42
Gen. Trias City	24.23	11.17	4.40
Imus City	15.65	6.98	2.96
Lipa City	35.69	16.94	4.10
Lucena City *	18.26	9.28	4.12
San Pablo City	33.49	12.38	6.31
San Pedro City	27.02	15.08	6.88
Sta. Rosa City	61.17	30.20	14.57
Tanauan City	21.57	14.48	6.98
Tayabas City	45.03	20.85	9.32
Tagaytay City	79.80	35.78	14.32
Trece Martires City	21.52	10.01	3.88

Table 9.18 (continued)

CONTRACEPTIVE PREVALENCE RATE BY PROVINCE/CITY, CALABARZON

2015 - 2021

Province/City	2021
CALABARZON	18.00
Cavite	13.96
Laguna	20.04
Batangas	23.87
Rizal	16.15
Quezon	18.36
Antipolo City	13.54
Bacoor City	5.20
Batangas City	17.34
Biñan City	81.12
Cavite City	9.39
Cabuyao City	19.16
Calamba City	21.50
Dasmariñas City	18.59
Gen. Trias City	5.95
Imus City	6.27
Lipa City	1.11
Lucena City *	9.38
San Pablo City	11.92
San Pedro City	10.57
Sta. Rosa City	43.12
Tanauan City	12.48
Tayabas City	15.47
Tagaytay City	37.37
Trece Martires City	6.80

Notes: *Chartered City

Computation of CPR - No. of women of reproductive age who are using (or whose partner is using) a modern FP method at a given point in time / Number of women of reproductive age who are eligible to practice contraception (Total Population x 12.325%)

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.19 (CoRe-Is)
PREVALENCE OF UNDERWEIGHT CHILDREN UNDER FIVE YEARS OF AGE
BY PROVINCE/CITY, CALABARZON
 2015 - 2021

Province/City	2015	2016	2017
CALABARZON	5.31	5.17	4.35
Cavite	4.57	4.13	4.29
Laguna	4.95	5.08	4.77
Batangas	2.96	2.65	2.16
Rizal	3.37	2.89	3.02
Quezon	10.75	9.32	8.38
Antipolo City	9.54	9.24	8.69
Bacoor City	21.7	19.28	9.64
Batangas City	6.73	5.89	4.92
Biñan City	2	1.47	1.22
Cavite City	8.28	6.88	5.96
Cabuyao City	0.9	0.73	0.65
Calamba City	1.62	1.42	0.74
Dasmariñas City	3.71	3.02	2.81
Gen. Trias City	included in Cavite report		6.32
Imus City	7.59	5.72	2.06
Lipa City	3.76	3.21	3.02
Lucena City *	10.12	10.23	10.41
San Pablo City	4.65	4.54	3.75
San Pedro City	3.29	5.42	4.31
Sta. Rosa City	0.96	0.78	0.84
Tanauan City	5.55	4.89	4.00
Tayabas City	7.8	6.6	6.91
Tagaytay City	1.75	1.1	0.54
Trece Martires City	5.26	4.54	5.44

Table 9.19 (continued)

**PREVALENCE OF UNDERWEIGHT CHILDREN UNDER FIVE YEARS OF AGE
BY PROVINCE/CITY, CALABARZON
2015 - 2021**

Province/City	2018	2019	2020
CALABARZON	3.80	3.85	2.38
Cavite	4.82	3.60	**
Laguna	4.32	4.60	3.71
Batangas	1.83	1.93	1.64
Rizal	2.18	3.53	**
Quezon	8.11	8.86	6.12
Antipolo City	7.52	6.69	**
Bacoor City	6.36	5.62	**
Batangas City	4.60	4.15	2.78
Biñan City	0.89	0.75	0.65
Cavite City	6.10	4.15	**
Cabuyao City	0.62	0.55	0.49
Calamba City	0.69	2.23	2.11
Dasmariñas City	1.99	13.29	1.21
Gen. Trias City	5.01	2.56	**
Imus City	2.28	1.73	**
Lipa City	3.18	3.36	**
Lucena City *	7.59	4.52	5.31
San Pablo City	2.91	2.27	1.57
San Pedro City	2.85	4.35	1.75
Sta. Rosa City	0.70	0.87	0.58
Tanauan City	3.42	3.52	3.58
Tayabas City	6.91	7.14	4.15
Tagaytay City	0.00	0.00	0.00
Trece Martires City	4.64	4.68	**

Table 9.19 (continued)

**PREVALENCE OF UNDERWEIGHT CHILDREN UNDER FIVE YEARS OF AGE
BY PROVINCE/CITY, CALABARZON**

2015 - 2021

Province/City	2021
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CALABARZON**Cavite****Laguna****Batangas****Rizal****Quezon**

Antipolo City

Bacoor City

Batangas City

Biñan City

Cavite City

Cabuyao City

Calamba City

Dasmariñas City

Gen. Trias City

Imus City

Lipa City

Lucena City *

San Pablo City

San Pedro City

Sta. Rosa City

Tanauan City

Tayabas City

Tagaytay City

Trece Martires City

Notes: *Chartered City **No report submitted

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.20 (CoRe-Is)
UNDER-FIVE MORTALITY RATE BY PROVINCE/CITY, CALABARZON
 2015 - 2021

Province/City	2015	2016	2017
CALABARZON	12.40	13.28	12.08
Cavite	8.32	12.10	9.36
Laguna	18.67	18.46	16.67
Batangas	6.59	3.13	9.06
Rizal	7.88	6.66	8.70
Quezon	9.93	8.23	5.31
Antipolo City	17.77	10.95	14.31
Bacoor City	12.73	3.87	8.84
Batangas City	2.27	18.40	10.64
Biñan City	1.73	15.96	9.53
Cavite City	0.74	6.23	6.00
Cabuyao City	0.59	8.12	1.92
Calamba City	2.03	22.94	11.53
Dasmariñas City	1.72	16.71	22.77
Gen. Trias City	included in Cavite report	16.70	16.19
Imus City	0.69	20.66	10.30
Lipa City	0.81	4.45	13.49
Lucena City *	0.79	34.82	50.77
San Pablo City	1.19	16.67	3.61
San Pedro City	0.67	11.14	12.21
Sta. Rosa City	1.20	11.71	11.30
Tanauan City	0.08	0.55	2.73
Tayabas City	1.63	18.46	6.03
Tagaytay City	1.52	22.25	11.44
Trece Martires City	3.69	42.12	19.55

Table 9.20 (continued)

UNDER-FIVE MORTALITY RATE BY PROVINCE/CITY, CALABARZON

2015 - 2021

Province/City	2018	2019	2020
CALABARZON	13.28	15.74	7.81
Cavite	8.47	7.94	3.46
Laguna	15.37	18.63	7.83
Batangas	7.47	6.48	15.57
Rizal	14.76	12.75	2.60
Quezon	8.47	8.45	10.36
Antipolo City	7.90	22.08	6.34
Bacoor City	4.76	5.09	0.65
Batangas City	6.86	23.59	0.00
Biñan City	10.38	12.72	4.27
Cavite City	2.17	0.00	0.00
Cabuyao City	6.96	2.42	6.61
Calamba City	11.05	6.83	3.85
Dasmariñas City	15.81	21.96	1.72
Gen. Trias City	10.70	6.50	3.61
Imus City	10.22	14.38	0.00
Lipa City	8.06	10.67	0.00
Lucena City *	44.05	192.91	35.59
San Pablo City	10.74	16.98	296.55
San Pedro City	19.64	50.89	0.00
Sta. Rosa City	11.44	13.05	9.79
Tanauan City	11.50	1.35	2.60
Tayabas City	16.95	26.17	1.88
Tagaytay City	17.22	16.44	7.80
Trece Martires City	36.49	33.44	0.00

Table 9.20 (continued)

UNDER-FIVE MORTALITY RATE BY PROVINCE/CITY, CALABARZON

2015 - 2021

Province/City	2021
CALABARZON	10.07
Cavite	6.32
Laguna	14.63
Batangas	5.21
Rizal	8.86
Quezon	10.89
Antipolo City	7.34
Bacoor City	2.46
Batangas City	26.85
Biñan City	9.92
Cavite City	3.97
Cabuyao City	9.10
Calamba City	2.05
Dasmariñas City	6.11
Gen. Trias City	144.95
Imus City	8.28
Lipa City	3.91
Lucena City	59.31
San Pablo City	1.26
San Pedro City	3.07
Sta. Rosa City	12.29
Tanauan City	0.37
Tayabas City	18.71
Tagaytay City	6.72
Trece Martires City	73.24

Notes: *Chartered City

Rate per 1,000 Livebirths

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.21 (CoRe-Is)
**PROPORTION OF TUBERCULOSIS CASES DETECTED UNDER DIRECTLY OBSERVED
TREATMENT SHORT COURSE (DOTS) BY PROVINCE/CITY, CALABARZON**
2015 - 2021

Province/City	2015	2016	2017
CALABARZON	42,259	48,052	46,704
Cavite	5,224	4,812	4,107
Laguna	3,798	4,461	3,628
Batangas	5,642	5,706	6,056
Rizal	5,989	7,959	8,309
Quezon	5,479	5,692	5,394
Antipolo City	2,622	2,963	2,824
Bacoor City	1,250	1,446	1,410
Batangas City	862	1,066	1,149
Biñan City	745	1,018	1,131
Cavite City	375	376	341
Cabuyao City	553	773	750
Calamba City	1,163	1,476	1,225
Dasmarinas City	1,724	2,176	2,262
Gen. Trias City	633	762	821
Imus City	710	973	954
Lipa City	857	936	949
Lucena City *	1,062	1,029	1,192
San Pablo City	541	667	764
San Pedro City	640	1,015	978
Sta. Rosa City	634	724	737
Tanauan City	477	489	469
Tayabas City	228	271	229
Tagaytay City	192	288	218
Trece Martires City	859	974	807

Table 9.21 (continued)

**PROPORTION OF TUBERCULOSIS CASES DETECTED UNDER DIRECTLY OBSERVED
TREATMENT SHORT COURSE (DOTS) BY PROVINCE/CITY, CALABARZON
2015 - 2021**

Province/City	2018	2019	2020
CALABARZON	51,476	75,600	31,596
Cavite	6,626	8,539	2,927
Laguna	3,689	18,405	2,251
Batangas	7,264	8,762	4,535
Rizal	8,723	8,492	5,329
Quezon	5,315	5,419	3,383
Antipolo City	2,892	2,974	1,840
Bacoor City	1,361	1,333	895
Batangas City	1,282	1,170	635
Biñan City	1,447	2,912	908
Cavite City	401	1,443	312
Cabuyao City	966	3,621	520
Calamba City	2,355	368	1,144
Dasmarinas City	355	2,143	1,516
Gen. Trias City	919	899	590
Imus City	1,178	1,178	828
Lipa City	1,041	846	442
Lucena City *	1,292	1,036	755
San Pablo City	663	1,166	518
San Pedro City	804	1,357	542
Sta. Rosa City	790	1,376	643
Tanauan City	540	670	282
Tayabas City	276	339	239
Tagaytay City	351	326	103
Trece Martires City	946	826	459

Table 9.21 (continued)

**PROPORTION OF TUBERCULOSIS CASES DETECTED UNDER DIRECTLY OBSERVED
TREATMENT SHORT COURSE (DOTS) BY PROVINCE/CITY, CALABARZON
2015 - 2021**

Province/City	2021
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CALABARZON**Cavite****Laguna****Batangas****Rizal****Quezon**

Antipolo City

Bacoor City

Batangas City

Biñan City

Cavite City

Cabuyao City

Calamba City

Dasmariñas City

Gen. Trias City

Imus City

Lipa City

Lucena City *

San Pablo City

San Pedro City

Sta. Rosa City

Tanauan City

Tayabas City

Tagaytay City

Trece Martires City

Notes: *Chartered City

Source: Department of Health Regional Office 4A-CALABARZON



Chapter 10

Education

Data on the country's educational system are essential in the planning, implementation, and supervision of programs in this field. The primary goal of the programs is to develop a meaningful and efficient educational system in the country. This is a priority thrust of the government today. The specific objective of educational programs is to update the quality of our educational system at all levels. Education is indispensable in bringing about the desired behavioral and attitudinal changes in the population to effect socioeconomic development. The far-reaching and enduring effects of a literate citizenry on individual and societal growth and progress call for serious efforts to continuously improve and promote the accessibility of our educational system to changes in the socioeconomic sphere and the demands of development initiatives pose a challenge to our decision-makers and educators. To address these challenges in the most efficient and effective manner, an adequate and timely supply of data focusing on the levels and state of resources and facilities and the accomplishments of our educational system is indeed vital.

This chapter presents data on important aspects of the educational system at the regional down to the division level. Each division is comprised of various cities and municipalities. The statistics presented include enrolment and number of schools and teachers by level and government or private and tertiary graduates by program. The chapter contains performance indicators, such as participation, retention, survival, completion, drop-out, and transition rates. The basic source of data is the EBEIS (Enhanced Basic Education Information System) of the Department of Education (DepEd).

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EDUCATION IN CALABARZON

Number of Schools

2020-2021

NUMBER OF GOVERNMENT SCHOOLS

Kindergarten & Elementary	2,749
Elementary	2,755
High School	868
Senior High School	508
Total	6,849

NUMBER OF PRIVATE SCHOOLS

Pure Kindergarten	302
Elementary	2,062
High School	1,510
Senior High School	918
Total	4,782



Number of Students

2020-2021

NUMBER OF STUDENT IN GOVERNMENT SCHOOLS

Kindergarten	257,904
Elementary	1,573,198
High School	1,172,311
Senior High School	213,880
Total	3,003,413

NUMBER OF STUDENTS IN PRIVATE SCHOOLS

Kindergarten	21,640
Elementary	170,692
High School	457,245
Senior High School	237,988
Total	658,577

Different rates of public and private schools

2019-2020

Completion Rate

- Elementary - **99.45**
- Secondary - **90.12**

Graduation Rate

- Elementary - **98.68**
- Secondary - **96.73**

Promotion Rate

- Elementary - **98.04**
- Secondary - **93.82**

Repetition Rate

- Elementary - **1.87**
- Secondary - **3.02**

School-Leaver Rate

- Elementary - **0.09**
- Secondary - **3.16**

Transition Rate

- Elementary - **100.02**
- Junior HS - **97.44**
- Senior HS - **94.72**

Retention Rate

- Elementary - **99.86**
- Secondary - **96.34**



Number of Technical and Vocational Enrollees and Graduates

2019

NUMBER OF ENROLLEES IN TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING

Cavite	66,262
Batangas	65,667
Laguna	50,317
Rizal	40,768
Quezon	33,988
Total	257,002

NUMBER OF GRADUATES IN TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING

Cavite	63,759
Batangas	62,051
Laguna	42,789
Rizal	34,681
Quezon	29,134
Total	232,414

Source: Enhanced Basic Education Information System, Department of Education
Vectors from Canva

Table 10.1a

**NUMBER OF KINDER AND ELEMENTARY GOVERNMENT SCHOOLS
BY PROVINCE/CITY**

SY's 2016-2017 to 2020-2021

Province or City of Division	Government				
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	2,740	2,757	2,758	2,748	2,749
Cavite	375	379	381	382	384
Bacoor City	27	27	27	28	28
Cavite *	282	286	261	261	263
Cavite City	12	12	12	12	12
Dasmarinas City	28	28	28	28	28
General Trias City	-	-	26	27	27
Imus City	26	26	27	26	26
Laguna	458	461	461	460	460
Biñan City	26	26	26	26	26
Cabuyao City	-	-	19	19	19
Calamba City	51	51	51	51	51
Laguna *	298	300	281	280	280
San Pablo City	65	66	66	66	66
Sta. Rosa City	18	18	18	18	18
Batangas	803	810	808	806	804
Batangas *	609	612	614	612	610
Batangas City	83	83	83	83	83
Lipa City	67	70	67	67	67
Tanauan City	44	45	44	44	44
Rizal	256	256	257	255	256
Antipolo City	45	45	46	45	45
Rizal *	211	211	211	210	211
Quezon	848	851	851	845	845
Lucena City	44	44	44	44	44
Quezon *	772	774	775	769	771
Tayabas City	32	33	32	32	30

Note: - Data is still merged with their mother province

* The Rest of the Province

Number of Public Elementary Schools includes the total SUCs/LUCs offering
Kindergarten & Elementary Education

Source: Enhanced Basic Education Information System, Department of Education

Table 10.1b

**NUMBER OF PRIVATE SCHOOLS OFFERING PURE KINDERGARTEN ONLY
BY PROVINCE/CITY**

SY's 2016-2017 to 2020-2021

Province or City of Division	PRIVATE				
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	371	410	386	401	302
Cavite	71	84	78	84	75
Bacoor City	11	13	12	11	10
Cavite *	31	42	29	32	30
Cavite City	6	6	6	6	4
Dasmarinas City	11	11	11	11	4
Imus City	12	12	10	12	7
General Trias City	-	-	10	12	20
Laguna	89	97	86	82	52
Biñan City	11	15	14	15	6
Cabuyao City	-	-	5	6	5
Calamba City	13	15	16	16	13
Laguna *	38	46	34	30	18
San Pablo City	12	10	9	9	4
Sta. Rosa City	15	11	8	6	6
Batangas	40	39	36	38	27
Batangas *	25	23	20	21	17
Batangas City	5	6	7	8	3
Lipa City	4	6	5	5	4
Tanauan City	6	4	4	4	3
Rizal	126	146	142	154	113
Antipolo City	27	29	33	33	21
Rizal *	99	117	109	121	92
Quezon	45	44	44	43	35
Lucena City	8	6	7	7	6
Quezon *	31	32	32	30	27
Tayabas City	6	6	5	6	2

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.1c

**NUMBER OF ELEMENTARY GOVERNMENT AND PRIVATE SCHOOLS
BY PROVINCE/CITY**

SY's 2015-2016 to 2020-2021

Province or City of Division	2015-2016			2016-2017			2017-2018		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	4,942	2,734	2,208	5,050	2,740	2,310	5,168	2,757	2,411
Cavite	1,136	373	763	1,163	375	788	1,189	379	810
Bacoor City	174	27	147	181	27	154	193	27	166
Cavite *	604	280	324	629	282	347	632	286	346
Cavite City	25	12	13	25	12	13	24	12	12
Dasmarinas City	188	28	160	180	28	152	183	28	155
General Trias City	-	-	-	-	-	-	-	-	-
Imus City	145	26	119	148	26	122	157	26	131
Laguna	955	458	497	1,009	458	551	1,049	461	588
Biñan City	-	-	-	81	26	55	93	26	67
Cabuyao City	-	-	-	-	-	-	-	-	-
Calamba City	140	51	89	140	51	89	142	51	91
Laguna *	619	324	295	588	298	290	606	300	306
San Pablo City	104	65	39	104	65	39	108	66	42
Sta. Rosa City	92	18	74	96	18	78	100	18	82
Batangas	1,106	800	306	1,111	803	308	1,131	810	321
Batangas *	780	607	173	781	609	172	795	612	183
Batangas City	121	82	39	123	83	40	122	83	39
Lipa City	130	67	63	130	67	63	134	70	64
Tanauan City	75	44	31	77	44	33	80	45	35
Rizal	744	256	488	763	256	507	791	256	535
Antipolo City	206	45	161	210	45	165	208	45	163
Rizal *	538	211	327	553	211	342	583	211	372
Quezon	1,001	847	154	1,004	848	156	1,008	851	157
Lucena City	81	44	37	81	44	37	82	44	38
Quezon *	880	771	109	882	772	110	884	774	110
Tayabas City	40	32	8	41	32	9	42	33	9

Table 10.1c (continued)

**NUMBER OF ELEMENTARY GOVERNMENT AND PRIVATE SCHOOLS
BY PROVINCE/CITY**

SY's 2015-2016 to 2020-2021

Province or City of Division	2018-2019			2019-2020			2020-2021		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	5,058	2,758	2,300	5,054	2,748	2,306	4,817	2,755	2,062
Cavite	1,151	381	770	1,228	382	778	1,066	384	682
Bacoor City	187	27	160	190	28	152	161	28	133
Cavite *	531	261	270	578	261	297	527	263	264
Cavite City	23	12	11	28	12	10	19	12	7
Dasmarinas City	172	28	144	175	28	136	150	28	122
General Trias City	141	26	115	105	27	66	91	27	64
Imus City	97	27	70	152	26	117	118	26	92
Laguna	1,012	461	551	1,082	460	553	981	462	519
Biñan City	86	26	60	100	26	60	84	26	58
Cabuyao City	95	19	76	113	19	90	100	19	81
Calamba City	139	51	88	156	51	90	136	51	85
Laguna *	488	281	207	500	280	196	461	281	180
San Pablo City	106	66	40	116	66	42	107	67	40
Sta. Rosa City	98	18	80	97	18	75	93	18	75
Batangas	1,118	808	310	1,151	806	307	1,090	804	286
Batangas *	790	614	176	809	612	176	771	610	161
Batangas City	121	83	38	127	83	36	119	83	36
Lipa City	129	67	62	133	67	61	124	67	57
Tanauan City	78	44	34	82	44	34	76	44	32
Rizal	773	257	516	917	255	512	729	258	471
Antipolo City	201	46	155	229	45	153	184	46	138
Rizal *	572	211	361	688	210	359	545	212	333
Quezon	1,004	851	153	1,037	845	156	995	847	148
Lucena City	82	44	38	88	44	37	79	44	35
Quezon *	881	775	106	903	769	110	877	773	104
Tayabas City	41	32	9	46	32	9	39	30	9

Note: - Data is still merged with their mother province

* The Rest of the Province

Number of Private Elementary Schools excludes the total number of Private Schools offering Pure Kindergarten only

Number of Public Elementary Schools includes the total SUCs/LUCs offering Elementary Education

Source: Enhanced Basic Education Information System, Department of Education

Table 10.1d

NUMBER OF SECONDARY GOVERNMENT AND PRIVATE SCHOOLS BY PROVINCE/CITY

SY's 2015-2016 to 2020-2021

Province or City of Division	2015-2016			2016-2017			2017-2018		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	1,952	676	1,276	2,372	791	1,581	2,426	822	1,604
Cavite	548	87	461	648	111	537	652	117	535
Bacoor City	90	5	85	107	10	97	110	10	100
Cavite *	263	64	199	305	77	228	307	79	228
Cavite City	10	2	8	11	2	9	12	2	10
Dasmarinas City	120	11	109	143	13	130	141	17	124
General Trias City	-	-	-	-	-	-	-	-	-
Imus City	65	5	60	82	9	73	82	9	73
Laguna	410	129	281	540	163	377	558	172	386
Biñan City	-	-	-	48	11	37	54	11	43
Cabuyao City	-	-	-	-	-	-	-	-	-
Calamba City	71	20	51	86	21	65	86	21	65
Laguna *	254	85	169	297	103	194	305	111	194
San Pablo City	37	16	21	48	18	30	49	19	30
Sta. Rosa City	48	8	40	61	10	51	64	10	54
Batangas	325	165	160	407	202	205	422	210	212
Batangas *	213	116	97	264	148	116	268	149	119
Batangas City	38	18	20	48	21	27	49	21	28
Lipa City	44	15	29	55	16	39	62	20	42
Tanauan City	30	16	14	40	17	23	43	20	23
Rizal	365	101	264	438	115	323	447	118	329
Antipolo City	112	20	92	136	24	112	142	26	116
Rizal *	253	81	172	302	91	211	305	92	213
Quezon	304	194	110	339	200	139	347	205	142
Lucena City	32	7	25	48	11	37	45	11	34
Quezon *	266	184	82	283	185	98	292	189	103
Tayabas City	6	3	3	8	4	4	10	5	5

Table 10.1d (continued)

NUMBER OF SECONDARY GOVERNMENT AND PRIVATE SCHOOLS BY PROVINCE/CITY

SY's 2015-2016 to 2020-2021

Province or City of Division	2018-2019			2019-2020			2020-2021		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	2,363	832	1,531	2,444	859	1,585	2,378	868	1,510
Cavite	614	116	498	648	122	526	613	126	487
Bacoor City	106	10	96	109	15	94	105	15	90
Cavite *	248	70	178	279	72	207	262	74	188
Cavite City	10	2	8	10	2	8	9	2	7
Dasmarinas City	128	16	112	124	15	109	118	16	102
General Trias City	78	9	69	43	9	34	74	9	36
Imus City	44	9	35	83	9	74	45	10	64
Laguna	540	169	371	550	172	378	540	172	368
Biñan City	52	11	41	53	11	42	52	11	41
Cabuyao City	54	11	43	62	11	51	60	11	49
Calamba City	83	22	61	83	22	61	82	22	60
Laguna *	243	97	146	242	98	144	239	98	141
San Pablo City	46	18	28	50	20	30	47	20	27
Sta. Rosa City	62	10	52	60	10	50	60	10	50
Batangas	418	221	197	433	233	200	432	234	198
Batangas *	273	158	115	286	168	118	286	167	119
Batangas City	51	23	28	53	25	28	54	27	27
Lipa City	59	23	36	59	23	36	58	23	35
Tanauan City	35	17	18	35	17	18	34	17	17
Rizal	441	116	325	454	116	338	434	116	318
Antipolo City	136	24	112	137	24	113	128	24	104
Rizal *	305	92	213	317	92	225	306	92	214
Quezon	350	210	140	359	216	143	359	220	139
Lucena City	44	10	34	44	10	34	43	10	33
Quezon *	297	195	102	306	201	105	307	205	102
Tayabas City	9	5	4	9	5	4	9	5	4

Note: - Data is still merged with their mother province

* The Rest of the Province

Number of Public Secondary Schools includes the total SUCs/LUCs offering Secondary Education

Source: Enhanced Basic Education Information System, Department of Education

Table 10.1e

**NUMBER OF GOVERNMENT, PRIVATE AND STATE UNIVERSITIES AND COLLEGES &
LOCAL UNIVERSITIES AND COLLEGES OFFERING SENIOR HIGH SCHOOL**

SY's 2017-2018 to 2020-2021

Province or City of Division	SY 2017-2018				SY 2018-2019			
	TOTAL	PUBLIC	PRIVATE	SUC/LUCs	TOTAL	PUBLIC	PRIVATE	SUC/LUCs
CALABARZON	1,351	457	873	21	1,403	477	908	18
Cavite	291	56	232	3	305	56	246	3
Bacoor City	48	5	43	0	47	5	42	0
Cavite *	146	37	107	2	136	36	98	2
Cavite City	8	2	6	0	7	2	5	0
Dasmariñas City	58	8	49	1	61	8	52	1
Imus City	31	4	27	0	19	1	18	0
General Trias City	-	-	-	-	35	4	31	0
Laguna	330	93	228	9	341	102	231	8
Biñan City	27	6	21	0	27	6	21	0
Cabuyao City	-	-	-	-	29	6	22	1
Calamba City	47	12	35	0	50	14	36	0
Laguna *	196	64	125	7	171	65	101	5
San Pablo City	25	4	19	2	28	4	22	2
Sta. Rosa City	35	7	28	0	36	7	29	0
Batangas	217	76	138	3	231	84	144	3
Batangas *	135	51	83	1	144	55	88	1
Batangas City	31	12	18	1	32	13	18	1
Lipa City	33	9	24	0	37	12	25	0
Tanauan City	18	4	13	1	18	4	13	1
Rizal	226	58	164	4	236	61	173	2
Antipolo City	69	16	51	2	71	17	53	1
Rizal *	157	42	113	2	165	44	120	1
Quezon	287	174	111	2	290	174	114	2
Lucena City	32	6	26	0	34	6	28	0
Quezon *	249	166	81	2	251	166	83	2
Tayabas City	6	2	4	0	5	2	3	0

Table 10.1e (continued)

**NUMBER OF GOVERNMENT, PRIVATE AND STATE UNIVERSITIES AND COLLEGES &
LOCAL UNIVERSITIES AND COLLEGES OFFERING SENIOR HIGH SCHOOL**

SY's 2017-2018 to 2020-2021

Province or City of Division	SY 2019-2020				SY 2020-2021			
	TOTAL	PUBLIC	PRIVATE	SUC/LUCs	TOTAL	PUBLIC	PRIVATE	SUC/LUCs
CALABARZON	1,469	504	949	16	1,442	508	918	16
Cavite	323	57	264	2	311	57	252	2
Bacoor City	48	5	43	0	48	5	43	0
Cavite *	154	37	115	2	149	37	110	2
Cavite City	7	2	5	0	7	2	5	0
Dasmarinas City	58	8	50	0	52	8	44	0
Imus City	36	4	32	0	21	1	20	0
General Trias City	20	1	19	0	34	4	30	0
Laguna	360	109	243	8	359	110	241	8
Biñan City	28	6	22	0	28	6	22	0
Cabuyao City	33	6	26	1	32	6	25	1
Calamba City	52	16	36	0	53	17	36	0
Laguna *	175	65	105	5	175	65	105	5
San Pablo City	36	9	25	2	33	9	22	2
Sta. Rosa City	36	7	29	0	38	7	31	0
Batangas	247	98	146	3	247	99	145	3
Batangas *	154	64	89	1	152	63	88	1
Batangas City	35	16	18	1	36	18	17	1
Lipa City	39	14	25	0	41	14	27	0
Tanauan City	19	4	14	1	18	4	13	1
Rizal	245	64	179	2	230	64	164	2
Antipolo City	70	17	52	1	65	17	47	1
Rizal *	175	47	127	1	165	47	117	1
Quezon	294	176	117	1	295	178	116	1
Lucena City	35	6	29	0	34	6	28	0
Quezon *	253	167	85	1	255	169	85	1
Tayabas City	6	3	3	0	6	3	3	0

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2a
ENROLMENT IN KINDER GOVERNMENT SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2015-2016 to 2020-2021

Province or City of Division	KINDER					
	2015-2016			2016-2017		
	Total	Male	Female	Total	Male	Female
CALABARZON	206,082	105,098	100,984	206,180	108,728	97,452
Cavite	45,434	22,940	22,494	48,823	25,560	23,263
Bacoor City	5,644	2,885	2,759	6,810	3,563	3,247
Cavite *	25,496	12,807	12,689	27,845	14,668	13,177
Cavite City	1,510	729	781	1,424	705	719
Dasmarinas City	6,921	3,439	3,482	7,610	4,002	3,608
General Trias City	-	-	-	-	-	-
Imus City	5,863	3,080	2,783	5,134	2,622	2,512
Laguna	41,557	21,086	20,471	43,078	22,777	20,301
Biñan City	-	-	-	4,933	2,624	2,309
Cabuyao City	-	-	-	-	-	-
Calamba City	7,196	3,618	3,578	6,728	3,574	3,154
Laguna *	25,441	12,892	12,549	22,940	12,109	10,831
San Pablo City	3,986	2,018	1,968	4,384	2,295	2,089
Sta. Rosa City	4,934	2,558	2,376	4,093	2,175	1,918
Batangas	43,129	22,157	20,972	38,938	20,564	18,374
Batangas *	29,772	15,302	14,470	27,281	14,472	12,809
Batangas City	5,075	2,614	2,461	4,244	2,235	2,009
Lipa City	5,389	2,784	2,605	5,000	2,596	2,404
Tanauan City	2,893	1,457	1,436	2,413	1,261	1,152
Rizal	34,303	17,295	17,008	38,562	20,428	18,134
Antipolo City	9,578	4,984	4,594	11,720	6,225	5,495
Rizal *	24,725	12,311	12,414	26,842	14,203	12,639
Quezon	41,659	21,620	20,039	36,779	19,399	17,380
Lucena City	5,220	2,713	2,507	4,715	2,486	2,229
Quezon *	35,049	18,207	16,842	30,607	16,145	14,462
Tayabas City	1,390	700	690	1,457	768	689

Table 10.2a (continued)
ENROLMENT IN KINDER GOVERNMENT SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2015-2016 to 2020-2021

Province or City of Division	KINDER					
	2017-2018			2018-2019		
	Total	Male	Female	Total	Male	Female
CALABARZON	271,314	141,168	130,146	284,755	146,682	138,073
Cavite	60,738	31,848	28,890	67,952	34,785	33,167
Bacoor City	7,925	4,140	3,785	8,041	4,140	3,901
Cavite *	34,719	18,240	16,479	33,722	17,282	16,440
Cavite City	1,517	806	711	1,821	926	895
Dasmarinas City	10,875	5,671	5,204	12,080	6,134	5,946
General Trias City	-	-	-	6,488	3,329	3,159
Imus City	5,702	2,991	2,711	5,800	2,974	2,826
Laguna	55,778	28,841	26,937	55,353	28,552	26,801
Biñan City	6,019	3052	2967	5,586	2,849	2,737
Cabuyao City	-	-	-	4,708	2,450	2,258
Calamba City	8,899	4,618	4,281	8,448	4,411	4,037
Laguna *	29,531	15,324	14,207	25,117	12,903	12,214
San Pablo City	5,484	2,793	2,691	5,589	2,922	2,667
Sta. Rosa City	5,845	3,054	2,791	5,905	3,017	2,888
Batangas	48,789	25,458	23,331	55,610	28,468	27,142
Batangas *	33,705	17,557	16,148	38,751	19,787	18,964
Batangas City	5,520	2,888	2,632	5,952	3,078	2,874
Lipa City	6,147	3,230	2,917	7,276	3,736	3,540
Tanauan City	3,417	1,783	1,634	3,631	1,867	1,764
Rizal	57,063	29,637	27,426	57,155	29,702	27,453
Antipolo City	15,686	8,138	7,548	16,018	8,359	7,659
Rizal *	41,377	21,499	19,878	41,137	21,343	19,794
Quezon	48,946	25,384	23,562	48,685	25,175	23,510
Lucena City	5,777	3,052	2,725	5,772	3,001	2,771
Quezon *	41,492	21,461	20,031	41,132	21,243	19,889
Tayabas City	1,677	871	806	1,781	931	850

Table 10.2a (continued)

ENROLMENT IN KINDER GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2015-2016 to 2020-2021

Province or City of Division	KINDER			KINDER		
	2019-2020			2020-2021		
	Total	Male	Female	Total	Male	Female
CALABARZON	235,793	123,799	111,994	257,904	133,648	124,256
Cavite	55,773	29,456	26,317	61,068	31,428	29,640
Bacoor City	7,251	3,808	3,443	8,380	4,289	4,091
Cavite *	27,761	14,768	12,993	30,333	15,549	14,784
Cavite City	1,297	688	609	1,075	560	515
Dasmarinas City	8,780	4,683	4,097	8,163	4,192	3,971
General Trias City	5,253	2,762	2,491	6,406	3,315	3,091
Imus City	5,431	2,747	2,684	6,711	3,523	3,188
Laguna	49,218	25,620	23,598	52,173	27,032	25,141
Biñan City	5,058	2,648	2,410	4,813	2,473	2,340
Cabuyao City	4,314	2,243	2,071	4,757	2,397	2,360
Calamba City	8,296	4,290	4,006	9,340	4,842	4,498
Laguna *	21,648	11,307	10,341	23,184	12,032	11,152
San Pablo City	4,603	2,430	2,173	5,171	2,712	2,459
Sta. Rosa City	5,299	2,702	2,597	4,908	2,576	2,332
Batangas	36,605	19,460	17,145	49,987	26,131	23,856
Batangas *	24,153	12,936	11,217	34,897	18,228	16,669
Batangas City	4,424	2,311	2,113	5,039	2,650	2,389
Lipa City	5,171	2,710	2,461	6,666	3,443	3,223
Tanauan City	2,857	1,503	1,354	3,385	1,810	1,575
Rizal	51,633	26,937	24,696	52,297	27,224	25,073
Antipolo City	14,143	7,476	6,667	14,107	7,278	6,829
Rizal *	37,490	19,461	18,029	38,190	19,946	18,244
Quezon	42,564	22,326	20,238	42,379	21,833	20,546
Lucena City	5,131	2,673	2,458	5,103	2,593	2,510
Quezon *	35,781	18,828	16,953	35,420	18,278	17,142
Tayabas City	1,652	825	827	1,856	962	894

Note: - Data is still merged with their mother province

* The Rest of the Province

Total Enrollment of Kindergarten includes the total of
SUCs/LUCs offering Kindergarten Education

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2b

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2016-2017					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	234,929	121,519	113,410	264,735	137,483	127,252
Cavite	52,654	27,079	25,575	60,135	31,094	29,041
Bacoor City	6,471	3,372	3,099	7,629	3,990	3,639
Cavite *	29,968	15,339	14,629	34,850	18,066	16,784
Cavite City	1,668	820	848	1,868	973	895
Dasmaringas City	8,843	4,552	4,291	10,605	5,442	5,163
General Trias City	-	-	-	-	-	-
Imus City	5,704	2,996	2,708	5,183	2,623	2,560
Laguna	46,080	23,559	22,521	54,242	28,227	26,015
Biñan City	3,603	1,803	1,800	5,639	2,955	2,684
Cabuyao City	-	-	-	-	-	-
Calamba City	7,632	3,893	3,739	7,837	4,049	3,788
Laguna *	25,157	12,882	12,275	29,811	15,514	14,297
San Pablo City	4,612	2,368	2,244	5,513	2,910	2,603
Sta. Rosa City	5,076	2,613	2,463	5,442	2,799	2,643
Batangas	44,762	23,118	21,644	49,847	25,688	24,159
Batangas *	30,858	15,944	14,914	34,361	17,750	16,611
Batangas City	5,293	2,770	2,523	5,817	2,965	2,852
Lipa City	5,655	2,909	2,746	6,373	3,293	3,080
Tanauan City	2,956	1,495	1,461	3,296	1,680	1,616
Rizal	47,646	24,796	22,850	54,552	28,557	25,995
Antipolo City	13,194	6,945	6,249	14,710	7,700	7,010
Rizal *	34,452	17,851	16,601	39,842	20,857	18,985
Quezon	43,787	22,967	20,820	45,959	23,917	22,042
Lucena City	5,396	2,797	2,599	5,856	3,046	2,810
Quezon *	36,773	19,346	17,427	38,319	19,910	18,409
Tayabas City	1,618	824	794	1,784	961	823

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2016-2017					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	277,280	144,385	132,895	278,584	145,604	132,980
Cavite	63,158	32,686	30,472	64,316	33,457	30,859
Bacoor City	8,083	4,123	3,960	8,108	4,200	3,908
Cavite *	35,925	18,608	17,317	36,694	19,070	17,624
Cavite City	1,890	946	944	1,901	1013	888
Dasmarinas City	11,250	5,825	5,425	11,205	5,814	5,391
General Trias City	-	-	-	-	-	-
Imus City	6,010	3,184	2,826	6,408	3,360	3,048
Laguna	56,955	29,839	27,116	56,757	29,497	27,260
Biñan City	5,574	2,941	2,633	5,709	2,913	2,796
Cabuyao City	-	-	-	-	-	-
Calamba City	8,689	4,520	4,169	8,896	4,657	4,239
Laguna *	31,275	16,354	14,921	30,739	16,043	14,696
San Pablo City	5,354	2,863	2,491	5,312	2,796	2,516
Sta. Rosa City	6,063	3,161	2,902	6,101	3,088	3,013
Batangas	50,615	26,356	24,259	51,470	27,026	24,444
Batangas *	35,061	18,236	16,825	36,049	18,978	17,071
Batangas City	5,914	3,061	2,853	5,701	2,963	2,738
Lipa City	6,213	3,237	2,976	6,281	3,279	3,002
Tanauan City	3,427	1,822	1,605	3,439	1,806	1,633
Rizal	56,971	29,771	27,200	56,155	29,574	26,581
Antipolo City	15,928	8,415	7,513	16,109	8,533	7,576
Rizal *	41,043	21,356	19,687	40,046	21,041	19,005
Quezon	49,581	25,733	23,848	49,886	26,050	23,836
Lucena City	6,007	3,088	2,919	5,914	3,064	2,850
Quezon *	41,597	21,615	19,982	42,122	22,054	20,068
Tayabas City	1,977	1,030	947	1,850	932	918

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2016-2017					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	298,297	157,628	140,669	271,259	139,399	131,860
Cavite	69,524	36,545	32,979	63,031	32,324	30,707
Bacoor City	8,886	4,679	4,207	7,403	3,763	3,640
Cavite *	39,626	20,882	18,744	35,872	18,373	17,499
Cavite City	2,104	1,060	1,044	1,993	1,104	889
Dasmariñas City	12,119	6,425	5,694	11,473	5,851	5,622
General Trias City	-	-	-	-	-	-
Imus City	6,789	3,499	3,290	6,290	3,233	3,057
Laguna	58,920	31,022	27,898	54,061	27,684	26,377
Biñan City	5,622	2,945	2,677	5,160	2,577	2,583
Cabuyao City	-	-	-	-	-	-
Calamba City	9,447	5,070	4,377	8,331	4,309	4,022
Laguna *	32,201	16,874	15,327	29,721	15,294	14,427
San Pablo City	5,529	2,927	2,602	4,986	2,526	2,460
Sta. Rosa City	6,121	3,206	2,915	5,863	2,978	2,885
Batangas	55,580	29,704	25,876	51,560	26,857	24,703
Batangas *	38,783	20,838	17,945	35,435	18,375	17,060
Batangas City	6,170	3,226	2,944	6,062	3,219	2,843
Lipa City	6,901	3,663	3,238	6,513	3,415	3,098
Tanauan City	3,726	1,977	1,749	3,550	1,848	1,702
Rizal	59,716	31,398	28,318	52,300	26,876	25,424
Antipolo City	16,288	8,566	7,722	15,075	7,737	7,338
Rizal *	43,428	22,832	20,596	37,225	19,139	18,086
Quezon	54,557	28,959	25,598	50,307	25,658	24,649
Lucena City	6,191	3,157	3,034	5,662	2,814	2,848
Quezon *	46,173	24,626	21,547	42,595	21,784	20,811
Tayabas City	2,193	1,176	1,017	2,050	1,060	990

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SY 2016-2017		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	1,625,084	846,018	779,066
Cavite	372,818	193,185	179,633
Bacoor City	46,580	24,127	22,453
Cavite *	212,935	110,338	102,597
Cavite City	11,424	5,916	5,508
Dasmaringas City	65,495	33,909	31,586
General Trias City	-	-	-
Imus City	36,384	18,895	17,489
Laguna	327,015	169,828	157,187
Biñan City	31,307	16,134	15,173
Cabuyao City	-	-	-
Calamba City	50,832	26,498	24,334
Laguna *	178,904	92,961	85,943
San Pablo City	31,306	16,390	14,916
Sta. Rosa City	34,666	17,845	16,821
Batangas	303,834	158,749	145,085
Batangas *	210,547	110,121	100,426
Batangas City	34,957	18,204	16,753
Lipa City	37,936	19,796	18,140
Tanauan City	20,394	10,628	9,766
Rizal	327,340	170,972	156,368
Antipolo City	91,304	47,896	43,408
Rizal *	236,036	123,076	112,960
Quezon	294,077	153,284	140,793
Lucena City	35,026	17,966	17,060
Quezon *	247,579	129,335	118,244
Tayabas City	11,472	5,983	5,489

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2017-2018					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	220,387	116,343	104,044	237,016	122,443	114,573
Cavite	52,385	27,481	24,904	53,887	27,681	26,206
Bacoor City	7,032	3,701	3,331	6,487	3,420	3,067
Cavite *	29,698	15,655	14,043	30,954	15,801	15,153
Cavite City	1,538	767	771	1,629	787	842
Dasmarinas City	8,744	4,568	4,176	8,940	4,597	4,343
General Trias City	-	-	-	-	-	-
Imus City	5,373	2,790	2,583	5,877	3,076	2,801
Laguna	45,755	24,111	21,644	47,019	24,105	22,914
Biñan City	5,091	2,688	2,403	3,863	1,943	1,920
Cabuyao City	-	-	-	-	-	-
Calamba City	7,360	3,889	3,471	7,761	3,975	3,786
Laguna *	24,146	12,695	11,451	25,694	13,166	12,528
San Pablo City	4,908	2,624	2,284	4,622	2,381	2,241
Sta. Rosa City	4,250	2,215	2,035	5,079	2,640	2,439
Batangas	40,214	21,244	18,970	45,014	23,150	21,864
Batangas *	28,041	14,883	13,158	30,851	15,872	14,979
Batangas City	4,463	2,359	2,104	5,340	2,780	2,560
Lipa City	5,110	2,635	2,475	5,805	2,978	2,827
Tanauan City	2,600	1,367	1,233	3,018	1,520	1,498
Rizal	43,245	22,934	20,311	47,697	24,802	22,895
Antipolo City	12,906	6,801	6,105	12,916	6,778	6,138
Rizal *	30,339	16,133	14,206	34,781	18,024	16,757
Quezon	38,788	20,573	18,215	43,399	22,705	20,694
Lucena City	4,895	2,575	2,320	5,312	2,762	2,550
Quezon *	32,301	17,164	15,137	36,476	19,124	17,352
Tayabas City	1,592	834	758	1,611	819	792

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2017-2018					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	264,958	136,912	128,046	276,206	143,234	132,972
Cavite	60,496	31,134	29,362	63,537	32,759	30,778
Bacoor City	7,499	3,895	3,604	7,852	3,995	3,857
Cavite *	35,097	18,034	17,063	36,411	18,770	17,641
Cavite City	1,789	912	877	1,761	883	878
Dasmarinas City	10,628	5,489	5,139	11,198	5,790	5,408
General Trias City	-	-	-	-	-	-
Imus City	5,483	2,804	2,679	6,315	3,321	2,994
Laguna	54,433	28,200	26,233	56,970	29,742	27,228
Biñan City	5,610	2,929	2,681	5,668	2,979	2,689
Cabuyao City	-	-	-	-	-	-
Calamba City	7,989	4,122	3,867	8,676	4,523	4,153
Laguna *	29,858	15,481	14,377	31,225	16,254	14,971
San Pablo City	5,473	2,846	2,627	5,327	2,820	2,507
Sta. Rosa City	5,503	2,822	2,681	6,074	3,166	2,908
Batangas	49,748	25,556	24,192	50,524	26,215	24,309
Batangas *	34,219	17,614	16,605	34,819	18,043	16,776
Batangas City	5,799	2,952	2,847	5,975	3,076	2,899
Lipa City	6,387	3,278	3,109	6,248	3,253	2,995
Tanauan City	3,343	1,712	1,631	3,482	1,843	1,639
Rizal	54,646	28,377	26,269	56,324	29,262	27,062
Antipolo City	14,617	7,567	7,050	15,424	8,066	7,358
Rizal *	40,029	20,810	19,219	40,900	21,196	19,704
Quezon	45,635	23,645	21,990	48,851	25,256	23,595
Lucena City	5,770	2,978	2,792	5,930	3,012	2,918
Quezon *	38,110	19,736	18,374	40,967	21,232	19,735
Tayabas City	1,755	931	824	1,954	1012	942

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2017-2018					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	276,454	143,546	132,908	293,471	153,647	139,824
Cavite	64,003	33,001	31,002	68,844	35,821	33,023
Bacoor City	7,818	4,005	3,813	8,515	4,435	4,080
Cavite *	36,706	18,853	17,853	39,531	20,580	18,951
Cavite City	1,757	947	810	1,974	978	996
Dasmaringas City	11,028	5,706	5,322	11,954	6,261	5,693
General Trias City	-	-	-	-	-	-
Imus City	6,694	3,490	3,204	6,870	3,567	3,303
Laguna	56,514	29,172	27,342	58,124	30,338	27,786
Biñan City	5,710	2,896	2,814	5,618	2,936	2,682
Cabuyao City	-	-	-	-	-	-
Calamba City	8,734	4,516	4,218	9,246	4,880	4,366
Laguna *	30,681	15,952	14,729	31,866	16,592	15,274
San Pablo City	5,318	2,770	2,548	5,425	2,836	2,589
Sta. Rosa City	6,071	3,038	3,033	5,969	3,094	2,875
Batangas	51,277	26,821	24,456	54,965	29,163	25,802
Batangas *	35,803	18,794	17,009	38,184	20,309	17,875
Batangas City	5,732	2,932	2,800	6,242	3,254	2,988
Lipa City	6,247	3,252	2,995	6,842	3,634	3,208
Tanauan City	3,495	1,843	1,652	3,697	1,966	1,731
Rizal	55,585	29,057	26,528	58,241	30,315	27,926
Antipolo City	15,683	8,208	7,475	15,555	8,097	7,458
Rizal *	39,902	20,849	19,053	42,686	22,218	20,468
Quezon	49,075	25,495	23,580	53,297	28,010	25,287
Lucena City	5,893	3,035	2,858	6,052	3,087	2,965
Quezon *	41,351	21,530	19,821	45,096	23,783	21,313
Tayabas City	1,831	930	901	2,149	1,140	1,009

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SY 2017-2018		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	1,568,492	816,125	752,367
Cavite	363,152	187,877	175,275
Bacoor City	45,203	23,451	21,752
Cavite *	208,397	107,693	100,704
Cavite City	10,448	5,274	5,174
Dasmaringas City	62,492	32,411	30,081
General Trias City	-	-	-
Imus City	36,612	19,048	17,564
Laguna	318,815	165,668	153,147
Biñan City	31,560	16,371	15,189
Cabuyao City	-	-	-
Calamba City	49,766	25,905	23,861
Laguna *	173,470	90,140	83,330
San Pablo City	31,073	16,277	14,796
Sta. Rosa City	32,946	16,975	15,971
Batangas	291,742	152,149	139,593
Batangas *	201,917	105,515	96,402
Batangas City	33,551	17,353	16,198
Lipa City	36,639	19,030	17,609
Tanauan City	19,635	10,251	9,384
Rizal	315,738	164,747	150,991
Antipolo City	87,101	45,517	41,584
Rizal *	228,637	119,230	109,407
Quezon	279,045	145,684	133,361
Lucena City	33,852	17,449	16,403
Quezon *	234,301	122,569	111,732
Tayabas City	10,892	5,666	5,226

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2018-2019					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	280,360	146,302	134,058	224,196	117,803	106,393
Cavite	63,230	33,177	30,053	54,844	28,706	26,138
Bacoor City	8,240	4,291	3,949	6,836	3,568	3,268
Cavite *	31,105	16,515	14,590	27,417	14,504	12,913
Cavite City	1,679	844	835	1,528	767	761
Dasmariñas City	10,916	5,633	5,283	8,576	4,472	4,104
General Trias City	5,851	3,078	2,773	5,529	2,837	2,692
Imus City	5,439	2,816	2,623	4,958	2,558	2,400
Laguna	57,517	29,850	27,667	45,766	24,087	21,679
Biñan City	6,057	3,053	3,004	5,067	2,665	2,402
Cabuyao City	5,027	2,609	2,418	3,916	2,049	1,867
Calamba City	9,528	5,009	4,519	7,331	3,861	3,470
Laguna *	25,254	13,139	12,115	20,399	10,749	9,650
San Pablo City	5,749	2,978	2,771	4,766	2,542	2,224
Sta. Rosa City	5,902	3,062	2,840	4,287	2,221	2,066
Batangas	49,993	26,174	23,819	40,386	21,199	19,187
Batangas *	34,340	17,936	16,404	28,065	14,768	13,297
Batangas City	5,831	3,058	2,773	4,523	2,388	2,135
Lipa City	6,321	3,357	2,964	5,152	2,664	2,488
Tanauan City	3,501	1,823	1,678	2,646	1,379	1,267
Rizal	59,050	30,815	28,235	44,809	23,545	21,264
Antipolo City	15,744	8,210	7,534	12,989	6,771	6,218
Rizal *	43,306	22,605	20,701	31,820	16,774	15,046
Quezon	50,570	26,286	24,284	38,391	20,266	18,125
Lucena City	5,948	3,130	2,818	4,811	2,514	2,297
Quezon *	42,751	22,181	20,570	31,951	16,912	15,039
Tayabas City	1,871	975	896	1,629	840	789

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2018-2019					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	240,852	124,087	116,765	266,152	136,945	129,207
Cavite	55,821	28,584	27,237	62,192	31,908	30,284
Bacoor City	6,657	3,453	3,204	7,580	3,910	3,670
Cavite *	27,351	14,037	13,314	30,536	15,697	14,839
Cavite City	1,586	751	835	1,758	900	858
Dasmarinas City	9,028	4,626	4,402	10,406	5,336	5,070
General Trias City	6,038	3,120	2,918	5,762	2,935	2,827
Imus City	5,161	2,597	2,564	6,150	3,130	3,020
Laguna	47,402	24,247	23,155	54,178	27,900	26,278
Biñan City	3,926	1,954	1,972	5,584	2,905	2,679
Cabuyao City	4,471	2,269	2,202	5,248	2,713	2,535
Calamba City	7,799	3,957	3,842	7,998	4,097	3,901
Laguna *	21,505	11,049	10,456	24,499	12,637	11,862
San Pablo City	4,613	2,366	2,247	5,409	2,783	2,626
Sta. Rosa City	5,088	2,652	2,436	5,440	2,765	2,675
Batangas	45,355	23,284	22,071	49,751	25,460	24,291
Batangas *	31,029	15,957	15,072	34,149	17,518	16,631
Batangas City	5,381	2,765	2,616	5,877	2,978	2,899
Lipa City	5,882	3,011	2,871	6,369	3,249	3,120
Tanauan City	3,063	1,551	1,512	3,356	1,715	1,641
Rizal	49,078	25,432	23,646	54,786	28,335	26,451
Antipolo City	13,159	6,857	6,302	14,618	7,621	6,997
Rizal *	35,919	18,575	17,344	40,168	20,714	19,454
Quezon	43,196	22,540	20,656	45,245	23,342	21,903
Lucena City	5,266	2,714	2,552	5,713	2,923	2,790
Quezon *	36,300	19,005	17,295	37,747	19,470	18,277
Tayabas City	1,630	821	809	1,785	949	836

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2018-2019					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	276,311	142,518	133,793	274,562	141,472	133,090
Cavite	64,595	33,283	31,312	64,615	33,111	31,504
Bacoor City	7,890	4,027	3,863	7,819	3,994	3,825
Cavite *	31,574	16,257	15,317	31,620	16,143	15,477
Cavite City	1,778	901	877	1,783	964	819
Dasmariñas City	10,819	5,545	5,274	10,789	5,514	5,275
General Trias City	6,471	3,409	3,062	6,717	3,484	3,233
Imus City	6,063	3,144	2,919	5,887	3,012	2,875
Laguna	56,479	29,325	27,154	55,786	28,599	27,187
Biñan City	5,592	2,920	2,672	5,620	2,831	2,789
Cabuyao City	5,463	2,871	2,592	5,413	2,822	2,591
Calamba City	8,678	4,498	4,180	8,695	4,456	4,239
Laguna *	25,517	13,194	12,323	24,900	12,852	12,048
San Pablo City	5,224	2,721	2,503	5,205	2,688	2,517
Sta. Rosa City	6,005	3,121	2,884	5,953	2,950	3,003
Batangas	50,495	26,079	24,416	50,976	26,449	24,527
Batangas *	34,801	17,915	16,886	35,518	18,502	17,016
Batangas City	5,970	3,096	2,874	5,731	2,899	2,832
Lipa City	6,246	3,233	3,013	6,251	3,222	3,029
Tanauan City	3,478	1,835	1,643	3,476	1,826	1,650
Rizal	56,492	29,088	27,404	55,102	28,550	26,552
Antipolo City	15,561	8,040	7,521	15,496	8,023	7,473
Rizal *	40,931	21,048	19,883	39,606	20,527	19,079
Quezon	48,250	24,743	23,507	48,083	24,763	23,320
Lucena City	5,858	2,967	2,891	5,756	2,937	2,819
Quezon *	40,457	20,785	19,672	40,510	20,908	19,602
Tayabas City	1,935	991	944	1,817	918	899

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	SY 2018-2019		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	1,562,433	809,127	753,306
Cavite	365,297	188,769	176,528
Bacoor City	45,022	23,243	21,779
Cavite *	179,603	93,153	86,450
Cavite City	10,112	5,127	4,985
Dasmariñas City	60,534	31,126	29,408
General Trias City	36,368	18,863	17,505
Imus City	33,658	17,257	16,401
Laguna	317,128	164,008	153,120
Biñan City	31,846	16,328	15,518
Cabuyao City	29,538	15,333	14,205
Calamba City	50,029	25,878	24,151
Laguna *	142,074	73,620	68,454
San Pablo City	30,966	16,078	14,888
Sta. Rosa City	32,675	16,771	15,904
Batangas	286,956	148,645	138,311
Batangas *	197,902	102,596	95,306
Batangas City	33,313	17,184	16,129
Lipa City	36,221	18,736	17,485
Tanauan City	19,520	10,129	9,391
Rizal	319,317	165,765	153,552
Antipolo City	87,567	45,522	42,045
Rizal *	231,750	120,243	111,507
Quezon	273,735	141,940	131,795
Lucena City	33,352	17,185	16,167
Quezon *	229,716	119,261	110,455
Tayabas City	10,667	5,494	5,173

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2019-2020					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	296,541	153,383	143,158	278,655	144,718	133,937
Cavite	71,765	36,978	34,787	63,915	33,377	30,538
Bacoor City	8,362	4,330	4,032	8,084	4,182	3,902
Cavite *	35,777	18,475	17,302	31,628	16,686	14,942
Cavite City	1,848	940	908	1,602	798	804
Dasmaringas City	12,811	6,533	6,278	10,744	5,541	5,203
General Trias City	6,322	3,287	3,035	5,844	3,008	2,836
Imus City	6,645	3,413	3,232	6,013	3,162	2,851
Laguna	57,593	29,742	27,851	57,145	29,550	27,595
Biñan City	5,703	2,902	2,801	6,029	3,034	2,995
Cabuyao City	4,942	2,561	2,381	5,169	2,682	2,487
Calamba City	9,147	4,782	4,365	9,428	4,940	4,488
Laguna *	25,929	13,352	12,577	25,180	13,064	12,116
San Pablo City	5,932	3,131	2,801	5,570	2,860	2,710
Sta. Rosa City	5,940	3,014	2,926	5,769	2,970	2,799
Batangas	56,995	29,244	27,751	49,833	25,955	23,878
Batangas *	39,801	20,411	19,390	34,201	17,771	16,430
Batangas City	6,063	3,152	2,911	5,714	2,954	2,760
Lipa City	7,409	3,779	3,630	6,371	3,374	2,997
Tanauan City	3,722	1,902	1,820	3,547	1,856	1,691
Rizal	59,814	31,306	28,508	58,237	30,225	28,012
Antipolo City	16,445	8,697	7,748	15,429	7,986	7,443
Rizal *	43,369	22,609	20,760	42,808	22,239	20,569
Quezon	50,374	26,113	24,261	49,525	25,611	23,914
Lucena City	6,112	3,193	2,919	5,864	3,069	2,795
Quezon *	42,284	21,908	20,376	41,792	21,573	20,219
Tayabas City	1,978	1,012	966	1,869	969	900

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2019-2020					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	226,408	118,761	107,647	242,238	124,609	117,629
Cavite	56,412	29,477	26,935	57,048	29,165	27,883
Bacoor City	6,851	3,572	3,279	6,690	3,461	3,229
Cavite *	28,298	14,908	13,390	27,982	14,323	13,659
Cavite City	1,512	753	759	1,557	755	802
Dasmarinas City	8,827	4,627	4,200	9,177	4,686	4,491
General Trias City	5,231	2,701	2,530	5,454	2,751	2,703
Imus City	5,693	2,916	2,777	6,188	3,189	2,999
Laguna	45,848	24,008	21,840	47,739	24,369	23,370
Biñan City	5,072	2,663	2,409	3,987	1,989	1,998
Cabuyao City	4,031	2,126	1,905	4,580	2,319	2,261
Calamba City	7,411	3,859	3,552	7,846	3,962	3,884
Laguna *	20,481	10,751	9,730	21,659	11,128	10,531
San Pablo City	4,742	2,515	2,227	4,564	2,329	2,235
Sta. Rosa City	4,111	2,094	2,017	5,103	2,642	2,461
Batangas	40,723	21,377	19,346	45,585	23,417	22,168
Batangas *	28,196	14,821	13,375	31,107	16,004	15,103
Batangas City	4,529	2,388	2,141	5,381	2,766	2,615
Lipa City	5,295	2,748	2,547	5,953	3,040	2,913
Tanauan City	2,703	1,420	1,283	3,144	1,607	1,537
Rizal	45,426	23,881	21,545	49,146	25,415	23,731
Antipolo City	12,995	6,734	6,261	13,187	6,856	6,331
Rizal *	32,431	17,147	15,284	35,959	18,559	17,400
Quezon	37,999	20,018	17,981	42,720	22,243	20,477
Lucena City	4,803	2,526	2,277	5,272	2,711	2,561
Quezon *	31,563	16,645	14,918	35,801	18,715	17,086
Tayabas City	1,633	847	786	1,647	817	830

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2019-2020					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	267,064	137,234	129,830	274,149	140,421	133,728
Cavite	63,419	32,541	30,878	65,014	33,286	31,728
Bacoor City	7,560	3,923	3,637	7,832	3,965	3,867
Cavite *	31,194	16,021	15,173	31,437	16,037	15,400
Cavite City	1,698	880	818	1,747	882	865
Dasmariñas City	10,625	5,436	5,189	11,164	5,712	5,452
General Trias City	6,412	3,281	3,131	6,258	3,260	2,998
Imus City	5,930	3,000	2,930	6,576	3,430	3,146
Laguna	54,298	27,881	26,417	55,874	28,755	27,119
Biñan City	5,594	2,902	2,692	5,496	2,824	2,672
Cabuyao City	5,314	2,726	2,588	5,425	2,828	2,597
Calamba City	8,082	4,148	3,934	8,578	4,400	4,178
Laguna *	24,511	12,643	11,868	25,353	13,014	12,339
San Pablo City	5,348	2,743	2,605	5,158	2,666	2,492
Sta. Rosa City	5,449	2,719	2,730	5,864	3,023	2,841
Batangas	49,865	25,568	24,297	50,212	25,753	24,459
Batangas *	34,253	17,600	16,653	34,595	17,704	16,891
Batangas City	5,803	2,940	2,863	5,855	3,003	2,852
Lipa City	6,445	3,314	3,131	6,265	3,220	3,045
Tanauan City	3,364	1,714	1,650	3,497	1,826	1,671
Rizal	54,695	28,149	26,546	55,744	28,527	27,217
Antipolo City	14,544	7,550	6,994	15,234	7,803	7,431
Rizal *	40,151	20,599	19,552	40,510	20,724	19,786
Quezon	44,787	23,095	21,692	47,305	24,100	23,205
Lucena City	5,671	2,916	2,755	5,759	2,887	2,872
Quezon *	37,295	19,224	18,071	39,614	20,218	19,396
Tayabas City	1,821	955	866	1,932	995	937

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	SY 2019-2020		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	1,585,055	819,126	765,929
Cavite	377,573	194,824	182,749
Bacoor City	45,379	23,433	21,946
Cavite *	186,316	96,450	89,866
Cavite City	9,964	5,008	4,956
Dasmaringas City	63,348	32,535	30,813
General Trias City	35,521	18,288	17,233
Imus City	37,045	19,110	17,935
Laguna	318,497	164,305	154,192
Biñan City	31,881	16,314	15,567
Cabuyao City	29,461	15,242	14,219
Calamba City	50,492	26,091	24,401
Laguna *	143,113	73,952	69,161
San Pablo City	31,314	16,244	15,070
Sta. Rosa City	32,236	16,462	15,774
Batangas	293,213	151,314	141,899
Batangas *	202,153	104,311	97,842
Batangas City	33,345	17,203	16,142
Lipa City	37,738	19,475	18,263
Tanauan City	19,977	10,325	9,652
Rizal	323,062	167,503	155,559
Antipolo City	87,834	45,626	42,208
Rizal *	235,228	121,877	113,351
Quezon	272,710	141,180	131,530
Lucena City	33,481	17,302	16,179
Quezon *	228,349	118,283	110,066
Tayabas City	10,880	5,595	5,285

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2020-2021					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	253,517	134,385	119,132	297,757	152,965	144,792
Cavite	60,434	32,179	28,255	73,399	37,538	35,861
Bacoor City	8,317	4,438	3,879	8,840	4,545	4,295
Cavite *	29,438	15,768	13,670	36,042	18,489	17,553
Cavite City	1,239	646	593	1,700	850	850
Dasmariñas City	8,941	4,796	4,145	12,371	6,284	6,087
General Trias City	6,024	3,219	2,805	6,803	3,473	3,330
Imus City	6,475	3,312	3,163	7,643	3,897	3,746
Laguna	52,324	27,420	24,904	58,269	30,009	28,260
Biñan City	5,145	2,709	2,436	5,478	2,779	2,699
Cabuyao City	4,849	2,531	2,318	5,396	2,795	2,601
Calamba City	9,505	4,972	4,533	9,544	4,966	4,578
Laguna *	22,856	11,995	10,861	26,263	13,477	12,786
San Pablo City	5,091	2,701	2,390	5,909	3,102	2,807
Sta. Rosa City	4,878	2,512	2,366	5,679	2,890	2,789
Batangas	40,733	22,098	18,635	57,677	29,472	28,205
Batangas *	27,598	15,100	12,498	40,533	20,704	19,829
Batangas City	4,513	2,409	2,104	5,663	2,910	2,753
Lipa City	5,497	2,919	2,578	7,559	3,855	3,704
Tanauan City	3,125	1,670	1,455	3,922	2,003	1,919
Rizal	55,839	29,333	26,506	59,658	30,903	28,755
Antipolo City	14,715	7,850	6,865	16,021	8,360	7,661
Rizal *	41,124	21,483	19,641	43,637	22,543	21,094
Quezon	44,187	23,355	20,832	48,754	25,043	23,711
Lucena City	5,483	2,874	2,609	6,026	3,099	2,927
Quezon *	36,936	19,580	17,356	40,787	20,955	19,832
Tayabas City	1,768	901	867	1,941	989	952

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2020-2021					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	282,346	146,152	136,194	228,591	119,319	109,272
Cavite	66,621	34,697	31,924	57,942	30,147	27,795
Bacoor City	8,752	4,481	4,271	7,281	3,762	3,519
Cavite *	32,285	16,967	15,318	28,783	15,013	13,770
Cavite City	1,539	774	765	1,339	660	679
Dasmarinas City	10,700	5,536	5,164	8,321	4,367	3,954
General Trias City	6,310	3,233	3,077	5,698	2,982	2,716
Imus City	7,035	3,706	3,329	6,520	3,363	3,157
Laguna	58,133	30,012	28,121	46,199	24,092	22,107
Biñan City	5,931	2,979	2,952	4,660	2,455	2,205
Cabuyao City	5,701	2,955	2,746	4,426	2,302	2,124
Calamba City	9,881	5,169	4,712	7,856	4,037	3,819
Laguna *	25,564	13,257	12,307	20,640	10,768	9,872
San Pablo City	5,654	2,874	2,780	4,772	2,536	2,236
Sta. Rosa City	5,402	2,778	2,624	3,845	1,994	1,851
Batangas	51,357	26,747	24,610	41,985	22,038	19,947
Batangas *	35,523	18,472	17,051	29,127	15,310	13,817
Batangas City	5,550	2,880	2,670	4,506	2,360	2,146
Lipa City	6,570	3,466	3,104	5,468	2,845	2,623
Tanauan City	3,714	1,929	1,785	2,884	1,523	1,361
Rizal	58,072	29,924	28,148	45,454	23,727	21,727
Antipolo City	15,164	7,807	7,357	12,738	6,464	6,274
Rizal *	42,908	22,117	20,791	32,716	17,263	15,453
Quezon	48,163	24,772	23,391	37,011	19,315	17,696
Lucena City	5,879	3,052	2,827	4,823	2,505	2,318
Quezon *	40,462	20,777	19,685	30,594	15,981	14,613
Tayabas City	1,822	943	879	1,594	829	765

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2020-2021					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	246,309	126,267	120,042	264,678	135,241	129,437
Cavite	59,752	30,535	29,217	63,869	32,604	31,265
Bacoor City	7,278	3,781	3,497	7,951	4,107	3,844
Cavite *	28,838	14,696	14,142	31,420	15,987	15,433
Cavite City	1,494	722	772	1,542	784	758
Dasmariñas City	9,153	4,708	4,445	9,776	4,964	4,812
General Trias City	6,044	3,063	2,981	6,739	3,442	3,297
Imus City	6,945	3,565	3,380	6,441	3,320	3,121
Laguna	48,484	24,701	23,783	53,697	27,533	26,164
Biñan City	4,009	1,978	2,031	5,073	2,621	2,452
Cabuyao City	4,905	2,483	2,422	5,527	2,858	2,669
Calamba City	8,261	4,162	4,099	8,373	4,322	4,051
Laguna *	21,918	11,263	10,655	24,498	12,566	11,932
San Pablo City	4,701	2,391	2,310	5,336	2,709	2,627
Sta. Rosa City	4,690	2,424	2,266	4,890	2,457	2,433
Batangas	46,948	24,178	22,770	49,882	25,485	24,397
Batangas *	32,291	16,657	15,634	34,527	17,681	16,846
Batangas City	5,288	2,711	2,577	5,580	2,820	2,760
Lipa City	6,061	3,111	2,950	6,371	3,240	3,131
Tanauan City	3,308	1,699	1,609	3,404	1,744	1,660
Rizal	49,308	25,286	24,022	53,720	27,302	26,418
Antipolo City	13,104	6,753	6,351	14,217	7,253	6,964
Rizal *	36,204	18,533	17,671	39,503	20,049	19,454
Quezon	41,817	21,567	20,250	43,510	22,317	21,193
Lucena City	5,284	2,690	2,594	5,680	2,900	2,780
Quezon *	34,856	18,034	16,822	36,075	18,506	17,569
Tayabas City	1,677	843	834	1,755	911	844

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	SY 2020-2021		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	1,573,198	814,329	758,869
Cavite	382,017	197,700	184,317
Bacoor City	48,419	25,114	23,305
Cavite *	186,806	96,920	89,886
Cavite City	8,853	4,436	4,417
Dasmariñas City	59,262	30,655	28,607
General Trias City	37,618	19,412	18,206
Imus City	41,059	21,163	19,896
Laguna	317,106	163,767	153,339
Biñan City	30,296	15,521	14,775
Cabuyao City	30,804	15,924	14,880
Calamba City	53,420	27,628	25,792
Laguna *	141,739	73,326	68,413
San Pablo City	31,463	16,313	15,150
Sta. Rosa City	29,384	15,055	14,329
Batangas	288,582	150,018	138,564
Batangas *	199,599	103,924	95,675
Batangas City	31,100	16,090	15,010
Lipa City	37,526	19,436	18,090
Tanauan City	20,357	10,568	9,789
Rizal	322,051	166,475	155,576
Antipolo City	85,959	44,487	41,472
Rizal *	236,092	121,988	114,104
Quezon	263,442	136,369	127,073
Lucena City	33,175	17,120	16,055
Quezon *	219,710	113,833	105,877
Tayabas City	10,557	5,416	5,141

Note: - Data is still merged with their mother province

* The Rest of the Province

Total Enrollment in Elementary includes the total of
SUCs/LUCs offering Elementary Education

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2c

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2016-2017					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	229,303	117,662	111,641	211,882	106,839	105,043
Cavite	55,771	28,779	26,992	51,533	25,964	25,569
Bacoor City	6,083	3,126	2,957	5,558	2,723	2,835
Cavite *	31,577	16,223	15,354	29,400	14,877	14,523
Cavite City	2,020	1,042	978	1,668	800	868
Dasmarinas City	10,300	5,357	4,943	9,557	4,826	4,731
General Trias City	-	-	-	-	-	-
Imus City	5,791	3,031	2,760	5,350	2,738	2,612
Laguna	45,386	23,097	22,289	42,780	21,664	21,116
Biñan City	4,382	2,181	2,201	4,130	2,018	2,112
Cabuyao City	-	-	-	-	-	-
Calamba City	6,349	3,215	3,134	6,134	3,104	3,030
Laguna *	25,486	12,960	12,526	24,185	12,301	11,884
San Pablo City	4,291	2,267	2,024	4,157	2,183	1,974
Sta. Rosa City	4,878	2,474	2,404	4,174	2,058	2,116
Batangas	42,564	21,998	20,566	39,612	20,178	19,434
Batangas *	29,051	15,059	13,992	27,232	13,852	13,380
Batangas City	4,916	2,563	2,353	4,300	2,274	2,026
Lipa City	5,399	2,738	2,661	5,061	2,528	2,533
Tanauan City	3,198	1,638	1,560	3,019	1,524	1,495
Rizal	47,954	24,641	23,313	43,902	21,999	21,903
Antipolo City	15,139	7,840	7,299	13,595	6,675	6,920
Rizal *	32,815	16,801	16,014	30,307	15,324	14,983
Quezon	37,628	19,147	18,481	34,055	17,034	17,021
Lucena City	3,024	1,536	1,488	2,646	1,392	1,254
Quezon *	33,036	16,800	16,236	30,011	14,940	15,071
Tayabas City	1,568	811	757	1,398	702	696

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2016-2017					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	198,682	97,911	100,771	180,091	86,780	93,311
Cavite	47,949	23,679	24,270	42,351	20,182	22,169
Bacoor City	5,050	2,482	2,568	3,902	1,765	2,137
Cavite *	27,267	13,455	13,812	24,415	11,676	12,739
Cavite City	1,497	727	770	1,466	657	809
Dasmarinas City	9,016	4,414	4,602	7,947	3,830	4,117
General Trias City	-	-	-	-	-	-
Imus City	5,119	2,601	2,518	4,621	2,254	2,367
Laguna	40,167	19,706	20,461	36,728	17,699	19,029
Biñan City	3,960	1,898	2,062	3,486	1,631	1,855
Cabuyao City	-	-	-	-	-	-
Calamba City	5,927	2,864	3,063	5,237	2,461	2,776
Laguna *	22,749	11,333	11,416	21,236	10,379	10,857
San Pablo City	3,756	1,832	1,924	3,376	1,646	1,730
Sta. Rosa City	3,775	1,779	1,996	3,393	1,582	1,811
Batangas	37,586	18,683	18,903	35,148	17,213	17,935
Batangas *	25,970	13,006	12,964	24,475	12,061	12,414
Batangas City	4,070	1,992	2,078	3,714	1,763	1,951
Lipa City	4,678	2,285	2,393	4,312	2,047	2,265
Tanauan City	2,868	1,400	1,468	2,647	1,342	1,305
Rizal	41,378	20,384	20,994	36,770	17,689	19,081
Antipolo City	12,434	6,002	6,432	10,801	5,037	5,764
Rizal *	28,944	14,382	14,562	25,969	12,652	13,317
Quezon	31,602	15,459	16,143	29,094	13,997	15,097
Lucena City	2,272	1,106	1,166	2,067	1,011	1,056
Quezon *	27,966	13,656	14,310	25,693	12,355	13,338
Tayabas City	1,364	697	667	1,334	631	703

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2016-2017					
	Grade 11			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	85,885	43,352	42,533			
Cavite	18,117	8,974	9,143			
Bacoor City	713	386	327			
Cavite	12,282	5,916	6,366			
Cavite City	864	465	399			
Dasmarinas City	3,333	1,702	1,631			
General Trias City	-	-	-			
Imus City	925	505	420			
Laguna	15,665	8,103	7,562			
Biñan City	1,477	799	678			
Cabuyao City	-	-	-			
Calamba City	2,124	1,073	1,051			
Laguna *	10,468	5,434	5,034			
San Pablo City	751	385	366			
Sta. Rosa City	845	412	433			
				No Grade 12 Yet		
Batangas	19,395	9,977	9,418			
Batangas*	15,536	7,932	7,604			
Batangas City	1,989	1,064	925			
Lipa City	1,490	774	716			
Tanauan City	380	207	173			
Rizal	13,606	7,020	6,586			
Antipolo City	3,623	1,865	1,758			
Rizal *	9,983	5,155	4,828			
Quezon	19,102	9,278	9,824			
Lucena City	850	432	418			
Quezon	17,823	8,609	9,214			
Tayabas City	429	237	192			

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	GRAND TOTAL (Grades 7 - 12)		
	SY 2016-2017		
	Total	Male	Female
CALABARZON	905,843	452,544	453,299
Cavite	215,721	107,578	108,143
Bacoor City	21,306	10,482	10,824
Cavite	124,941	62,147	62,794
Cavite City	7,515	3,691	3,824
Dasmarinas City	40,153	20,129	20,024
General Trias City	-	-	-
Imus City	21,806	11,129	10,677
Laguna	180,726	90,269	90,457
Biñan City	17,435	8,527	8,908
Cabuyao City	-	-	-
Calamba City	25,771	12,717	13,054
Laguna *	104,124	52,407	51,717
San Pablo City	16,331	8,313	8,018
Sta. Rosa City	17,065	8,305	8,760
Batangas	174,305	88,049	86,256
Batangas	122,264	61,910	60,354
Batangas City	18,989	9,656	9,333
Lipa City	20,940	10,372	10,568
Tanauan City	12,112	6,111	6,001
Rizal	183,610	91,733	91,877
Antipolo City	55,592	27,419	28,173
Rizal *	128,018	64,314	63,704
Quezon	151,481	74,915	76,566
Lucena City	10,859	5,477	5,382
Quezon	134,529	66,360	68,169
Tayabas City	6,093	3,078	3,015

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2017-2018					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	240,683	124,311	116,372	218,941	110,039	108,902
Cavite	58,704	30,387	28,317	52,976	26,497	26,479
Bacoor City	6,036	3,177	2,859	5,501	2,739	2,762
Cavite *	33,318	17,020	16,298	30,251	15,078	15,173
Cavite City	1,632	892	740	1,698	814	884
Dasmarinas City	11,446	6,015	5,431	10,002	5,068	4,934
General Trias City	-	-	-	-	-	-
Imus City	6,272	3,283	2,989	5,524	2,798	2,726
Laguna	47,527	24,218	23,309	44,083	22,090	21,993
Biñan City	4,796	2,390	2,406	4,448	2,242	2,206
Cabuyao City	-	-	-	-	-	-
Calamba City	6,819	3,511	3,308	6,119	3,070	3,049
Laguna *	25,868	13,104	12,764	24,756	12,376	12,380
San Pablo City	4,420	2,292	2,128	4,092	2,102	1,990
Sta. Rosa City	5,624	2,921	2,703	4,668	2,300	2,368
Batangas	43,506	22,658	20,848	41,561	21,226	20,335
Batangas *	29,153	15,117	14,036	28,255	14,540	13,715
Batangas City	5,328	2,784	2,544	4,975	2,533	2,442
Lipa City	5,675	3,003	2,672	5,125	2,521	2,604
Tanauan City	3,350	1,754	1,596	3,206	1,632	1,574
Rizal	49,271	25,662	23,609	44,408	22,265	22,143
Antipolo City	15,172	7,969	7,203	13,867	6,912	6,955
Rizal	34,099	17,693	16,406	30,541	15,353	15,188
Quezon	41,675	21,386	20,289	35,913	17,961	17,952
Lucena City	3,241	1,640	1,601	2,851	1,424	1,427
Quezon *	36,610	18,807	17,803	31,579	15,785	15,794
Tayabas City	1,824	939	885	1,483	752	731

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2017-2018					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	204,105	101,357	102,748	188,404	90,967	97,437
Cavite	49,703	24,587	25,116	45,119	21,685	23,434
Bacoor City	5,254	2,558	2,696	4,543	2,152	2,391
Cavite *	28,397	14,081	14,316	25,777	12,387	13,390
Cavite City	1,431	693	738	1,370	676	694
Dasmarinas City	9,295	4,575	4,720	8,497	4,051	4,446
General Trias City	-	-	-	-	-	-
Imus City	5,326	2,680	2,646	4,932	2,419	2,513
Laguna	41,425	20,691	20,734	38,527	18,593	19,934
Biñan City	4,230	2,066	2,164	3,919	1,877	2,042
Cabuyao City	-	-	-	-	-	-
Calamba City	5,952	2,954	2,998	5,639	2,692	2,947
Laguna *	23,263	11,673	11,590	21,828	10,701	11,127
San Pablo City	3,909	2,006	1,903	3,536	1,679	1,857
Sta. Rosa City	4,071	1,992	2,079	3,605	1,644	1,961
Batangas	38,791	19,473	19,318	36,587	17,902	18,685
Batangas *	26,439	13,291	13,148	25,145	12,413	12,732
Batangas City	4,525	2,325	2,200	4,199	2,009	2,190
Lipa City	4,910	2,400	2,510	4,452	2,123	2,329
Tanauan City	2,917	1,457	1,460	2,791	1,357	1,434
Rizal	41,762	20,696	21,066	38,446	18,465	19,981
Antipolo City	12,656	6,098	6,558	11,244	5,243	6,001
Rizal	29,106	14,598	14,508	27,202	13,222	13,980
Quezon	32,424	15,910	16,514	29,725	14,322	15,403
Lucena City	2,482	1,276	1,206	2,135	1,037	1,098
Quezon *	28,563	13,949	14,614	26,322	12,649	13,673
Tayabas City	1,379	685	694	1,268	636	632

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2017-2018					
	Grade 11			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	80,753	39,878	40,875	69,727	34,565	35,162
Cavite	15,653	7,964	7,689	14,733	7,270	7,463
Bacoor City	1,010	524	486	573	300	273
Cavite	10,623	5,353	5,270	10,485	5,029	5,456
Cavite City	743	344	399	570	297	273
Dasmarinas City	2,403	1,260	1,143	2,306	1,220	1,086
General Trias City	-	-	-	-	-	-
Imus City	874	483	391	799	424	375
Laguna	16,296	7,911	8,385	12,398	6,337	6,061
Biñan City	1,682	835	847	1,059	593	466
Cabuyao City	-	-	-	-	-	-
Calamba City	1,666	795	871	1,695	859	836
Laguna *	10,382	5,082	5,300	8,445	4,276	4,169
San Pablo City	1,316	570	746	634	314	320
Sta. Rosa City	1,250	629	621	565	295	270
Batangas	19,567	9,650	9,917	16,665	8,377	8,288
Batangas*	15,757	7,831	7,926	13,379	6,703	6,676
Batangas City	2,070	973	1,097	1,697	880	817
Lipa City	1,358	656	702	1,255	622	633
Tanauan City	382	190	192	334	172	162
Rizal	12,296	6,116	6,180	10,837	5,484	5,353
Antipolo City	2,890	1,368	1,522	2,931	1,488	1,443
Rizal *	9,406	4,748	4,658	7,906	3,996	3,910
Quezon	16,941	8,237	8,704	15,094	7,097	7,997
Lucena City	807	408	399	711	367	344
Quezon	15,542	7,533	8,009	13,989	6,514	7,475
Tayabas City	592	296	296	394	216	178

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SY 2017-2018		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	1,002,613	501,117	501,496
Cavite	236,888	118,390	118,498
Bacoor City	22,917	11,450	11,467
Cavite	138,851	68,948	69,903
Cavite City	7,444	3,716	3,728
Dasmarinas City	43,949	22,189	21,760
General Trias City	-	-	-
Imus City	23,727	12,087	11,640
Laguna	200,256	99,840	100,416
Biñan City	20,134	10,003	10,131
Cabuyao City	-	-	-
Calamba City	27,890	13,881	14,009
Laguna *	114,542	57,212	57,330
San Pablo City	17,907	8,963	8,944
Sta. Rosa City	19,783	9,781	10,002
Batangas	196,677	99,286	97,391
Batangas	138,128	69,895	68,233
Batangas City	22,794	11,504	11,290
Lipa City	22,775	11,325	11,450
Tanauan City	12,980	6,562	6,418
Rizal	197,020	98,688	98,332
Antipolo City	58,760	29,078	29,682
Rizal *	138,260	69,610	68,650
Quezon	171,772	84,913	86,859
Lucena City	12,227	6,152	6,075
Quezon	152,605	75,237	77,368
Tayabas City	6,940	3,524	3,416

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2018-2019					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	266,304	139,638	126,666	237,837	120,590	117,247
Cavite	67,106	35,290	31,816	59,428	30,315	29,113
Bacoor City	7,374	3,908	3,466	6,013	3,098	2,915
Cavite *	33,840	17,772	16,068	29,461	14,860	14,601
Cavite City	1,886	940	946	1,675	890	785
Dasmarinas City	11,366	6,031	5,335	10,894	5,641	5,253
General Trias City	7,113	3,749	3,364	6,272	3,213	3,059
Imus City	5,527	2,890	2,637	5,113	2,613	2,500
Laguna	51,101	26,419	24,682	46,822	23,498	23,324
Biñan City	5,111	2,666	2,445	4,703	2,288	2,415
Cabuyao City	5,273	2,706	2,567	4,850	2,477	2,373
Calamba City	7,625	4,025	3,600	6,804	3,504	3,300
Laguna *	23,053	11,777	11,276	20,994	10,465	10,529
San Pablo City	4,873	2,577	2,296	4,227	2,128	2,099
Sta. Rosa City	5,166	2,668	2,498	5,244	2,636	2,608
Batangas	47,559	25,205	22,354	43,249	22,159	21,090
Batangas *	32,358	17,143	15,215	29,138	14,912	14,226
Batangas City	5,539	2,860	2,679	5,296	2,716	2,580
Lipa City	6,001	3,232	2,769	5,520	2,851	2,669
Tanauan City	3,661	1,970	1,691	3,295	1,680	1,615
Rizal	56,007	29,407	26,600	48,056	24,499	23,557
Antipolo City	16,032	8,422	7,610	14,418	7,301	7,117
Rizal *	39,975	20,985	18,990	33,638	17,198	16,440
Quezon	44,531	23,317	21,214	40,282	20,119	20,163
Lucena City	3,583	1,893	1,690	3,098	1,513	1,585
Quezon *	39,110	20,438	18,672	35,402	17,695	17,707
Tayabas City	1,838	986	852	1,782	911	871

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2018-2019					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	212,607	105,212	107,395	193,501	93,831	99,670
Cavite	52,081	25,666	26,415	47,876	23,141	24,735
Bacoor City	5,423	2,662	2,761	5,075	2,425	2,650
Cavite *	25,879	12,728	13,151	23,539	11,439	12,100
Cavite City	1,584	738	846	1,507	712	795
Dasmarinas City	9,134	4,505	4,629	8,378	3,977	4,401
General Trias City	5,637	2,812	2,825	5,179	2,536	2,643
Imus City	4,424	2,221	2,203	4,198	2,052	2,146
Laguna	42,691	21,111	21,580	39,332	19,275	20,057
Biñan City	4,305	2,132	2,173	4,046	1,952	2,094
Cabuyao City	4,799	2,374	2,425	4,374	2,203	2,171
Calamba City	6,042	2,998	3,044	5,666	2,784	2,882
Laguna *	19,115	9,436	9,679	17,851	8,717	9,134
San Pablo City	3,950	2,000	1,950	3,562	1,763	1,799
Sta. Rosa City	4,480	2,171	2,309	3,833	1,856	1,977
Batangas	40,263	20,192	20,071	37,098	18,205	18,893
Batangas *	27,441	13,864	13,577	25,451	12,558	12,893
Batangas City	4,784	2,373	2,411	4,279	2,135	2,144
Lipa City	4,955	2,418	2,537	4,575	2,148	2,427
Tanauan City	3,083	1,537	1,546	2,793	1,364	1,429
Rizal	43,642	21,489	22,153	38,975	18,755	20,220
Antipolo City	12,882	6,317	6,565	11,305	5,265	6,040
Rizal *	30,760	15,172	15,588	27,670	13,490	14,180
Quezon	33,930	16,754	17,176	30,220	14,455	15,765
Lucena City	2,708	1,358	1,350	2,252	1,123	1,129
Quezon *	29,748	14,648	15,100	26,622	12,674	13,948
Tayabas City	1,474	748	726	1,346	658	688

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2018-2019					
	Grade 11			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	92,611	46,181	46,430	78,567	38,417	40,150
Cavite	19,790	9,927	9,863	15,976	8,062	7,914
Bacoor City	1,359	693	666	978	503	475
Cavite	11,743	5,872	5,871	9,313	4,659	4,654
Cavite City	1,138	632	506	841	441	400
Dasmarinas City	3,401	1,653	1,748	2,922	1,483	1,439
General Trias City	1,044	519	525	987	521	466
Imus City	1,105	558	547	935	455	480
Laguna	18,892	9,376	9,516	16,003	7,765	8,238
Biñan City	2,230	1,103	1,127	1,689	830	859
Cabuyao City	1,166	605	561	1,046	509	537
Calamba City	2,409	1,219	1,190	1,722	828	894
Laguna *	10,089	5,046	5,043	8,813	4,309	4,504
San Pablo City	1,664	741	923	1,485	671	814
Sta. Rosa City	1,334	662	672	1,248	618	630
Batangas	20,808	10,368	10,440	18,768	9,169	9,599
Batangas*	16,902	8,409	8,493	15,105	7,464	7,641
Batangas City	2,005	1,052	953	1,993	927	1,066
Lipa City	1,432	689	743	1,284	584	700
Tanauan City	469	218	251	386	194	192
Rizal	14,561	7,356	7,205	12,433	6,130	6,303
Antipolo City	3,423	1,702	1,721	3,423	1,638	1,785
Rizal *	11,138	5,654	5,484	9,010	4,492	4,518
Quezon	18,560	9,154	9,406	15,387	7,291	8,096
Lucena City	736	406	330	731	366	365
Quezon	16,963	8,310	8,653	14,092	6,648	7,444
Tayabas City	861	438	423	564	277	287

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SY 2018-2019		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	1,081,427	543,869	537,558
Cavite	262,257	132,401	129,856
Bacoor City	26,222	13,289	12,933
Cavite	133,775	67,330	66,445
Cavite City	8,631	4,353	4,278
Dasmarinas City	46,095	23,290	22,805
General Trias City	26,232	13,350	12,882
Imus City	21,302	10,789	10,513
Laguna	214,841	107,444	107,397
Biñan City	22,084	10,971	11,113
Cabuyao City	21,508	10,874	10,634
Calamba City	30,268	15,358	14,910
Laguna *	99,915	49,750	50,165
San Pablo City	19,761	9,880	9,881
Sta. Rosa City	21,305	10,611	10,694
Batangas	207,745	105,298	102,447
Batangas	146,395	74,350	72,045
Batangas City	23,896	12,063	11,833
Lipa City	23,767	11,922	11,845
Tanauan City	13,687	6,963	6,724
Rizal	213,674	107,636	106,038
Antipolo City	61,483	30,645	30,838
Rizal *	152,191	76,991	75,200
Quezon	182,910	91,090	91,820
Lucena City	13,108	6,659	6,449
Quezon	161,937	80,413	81,524
Tayabas City	7,865	4,018	3,847

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2019-2020					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	253,767	132,356	121,411	255,666	131,121	124,545
Cavite	64,535	33,569	30,966	64,818	33,277	31,541
Bacoor City	6,945	3,637	3,308	6,727	3,420	3,307
Cavite *	32,473	16,754	15,719	32,977	16,998	15,979
Cavite City	1,743	921	822	1,690	816	874
Dasmarinas City	10,805	5,630	5,175	11,075	5,729	5,346
General Trias City	5,423	2,843	2,580	5,672	2,947	2,725
Imus City	7,146	3,784	3,362	6,677	3,367	3,310
Laguna	50,394	25,882	24,512	49,704	25,240	24,464
Biñan City	5,125	2,630	2,495	4,998	2,552	2,446
Cabuyao City	5,496	2,883	2,613	5,167	2,610	2,557
Calamba City	7,420	3,801	3,619	7,471	3,850	3,621
Laguna *	22,345	11,408	10,937	22,316	11,241	11,075
San Pablo City	4,613	2,447	2,166	4,647	2,404	2,243
Sta. Rosa City	5,395	2,713	2,682	5,105	2,583	2,522
Batangas	44,704	23,398	21,306	46,022	24,018	22,004
Batangas *	30,614	16,040	14,574	31,388	16,446	14,942
Batangas City	5,112	2,589	2,523	5,282	2,651	2,631
Lipa City	5,494	2,881	2,613	5,875	3,114	2,761
Tanauan City	3,484	1,888	1,596	3,477	1,807	1,670
Rizal	53,068	28,015	25,053	53,006	26,998	26,008
Antipolo City	15,896	8,482	7,414	15,029	7,641	7,388
Rizal *	37,172	19,533	17,639	37,977	19,357	18,620
Quezon	41,066	21,492	19,574	42,116	21,588	20,528
Lucena City	3,620	1,902	1,718	3,288	1,664	1,624
Quezon *	35,833	18,761	17,072	37,075	19,024	18,051
Tayabas City	1,613	829	784	1,753	900	853

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2019-2020					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	229,260	114,562	114,698	202,059	98,265	103,794
Cavite	58,327	29,192	29,135	49,917	24,118	25,799
Bacoor City	5,831	2,926	2,905	5,150	2,457	2,693
Cavite *	29,118	14,459	14,659	24,882	11,996	12,886
Cavite City	1,494	772	722	1,429	660	769
Dasmarinas City	10,482	5,315	5,167	8,720	4,212	4,508
General Trias City	5,180	2,601	2,579	4,383	2,174	2,209
Imus City	6,222	3,119	3,103	5,353	2,619	2,734
Laguna	45,493	22,703	22,790	40,850	20,047	20,803
Biñan City	4,530	2,193	2,337	4,111	2,019	2,092
Cabuyao City	4,776	2,451	2,325	4,622	2,269	2,353
Calamba City	6,635	3,392	3,243	5,713	2,783	2,930
Laguna *	20,446	10,153	10,293	18,482	9,076	9,406
San Pablo City	4,099	2,044	2,055	3,722	1,852	1,870
Sta. Rosa City	5,007	2,470	2,537	4,200	2,048	2,152
Batangas	41,776	21,094	20,682	38,914	19,215	19,699
Batangas *	28,095	14,166	13,929	26,573	13,254	13,319
Batangas City	5,092	2,585	2,507	4,627	2,273	2,354
Lipa City	5,369	2,733	2,636	4,735	2,231	2,504
Tanauan City	3,220	1,610	1,610	2,979	1,457	1,522
Rizal	45,570	22,810	22,760	40,131	19,208	20,923
Antipolo City	13,486	6,710	6,776	11,472	5,391	6,081
Rizal *	32,084	16,100	15,984	28,659	13,817	14,842
Quezon	38,094	18,763	19,331	32,247	15,677	16,570
Lucena City	2,976	1,457	1,519	2,596	1,269	1,327
Quezon *	33,448	16,461	16,987	28,255	13,703	14,552
Tayabas City	1,670	845	825	1,396	705	691

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2019-2020					
	Grade 11			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	100,105	49,902	50,203	87,203	42,834	44,369
Cavite	21,155	10,729	10,426	18,838	9,345	9,493
Bacoor City	1,831	925	906	1,348	664	684
Cavite	12,076	6,159	5,917	11,042	5,451	5,591
Cavite City	1,204	646	558	977	552	425
Dasmarinas City	3,580	1,762	1,818	3,366	1,623	1,743
General Trias City	1,243	612	631	1,042	515	527
Imus City	1,221	625	596	1,063	540	523
Laguna	20,904	10,429	10,475	17,835	8,732	9,103
Biñan City	2,401	1,175	1,226	2,003	991	1,012
Cabuyao City	1,814	937	877	1,112	550	562
Calamba City	2,704	1,362	1,342	2,299	1,150	1,149
Laguna *	10,602	5,319	5,283	9,575	4,718	4,857
San Pablo City	1,978	961	1,017	1,568	690	878
Sta. Rosa City	1,405	675	730	1,278	633	645
Batangas	23,343	11,605	11,738	20,285	9,956	10,329
Batangas*	18,423	9,187	9,236	16,577	8,143	8,434
Batangas City	2,187	1,133	1,054	1,918	981	937
Lipa City	2,256	1,074	1,182	1,350	631	719
Tanauan City	477	211	266	440	201	239
Rizal	14,424	7,180	7,244	13,026	6,445	6,581
Antipolo City	3,489	1,654	1,835	3,286	1,613	1,673
Rizal *	10,935	5,526	5,409	9,740	4,832	4,908
Quezon	20,279	9,959	10,320	17,219	8,356	8,863
Lucena City	759	394	365	682	375	307
Quezon	18,534	9,057	9,477	15,671	7,540	8,131
Tayabas City	986	508	478	866	441	425

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SY 2019-2020		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	1,128,060	569,040	559,020
Cavite	277,590	140,230	137,360
Bacoor City	27,832	14,029	13,803
Cavite	142,568	71,817	70,751
Cavite City	8,537	4,367	4,170
Dasmarinas City	48,028	24,271	23,757
General Trias City	22,943	11,692	11,251
Imus City	27,682	14,054	13,628
Laguna	225,180	113,033	112,147
Biñan City	23,168	11,560	11,608
Cabuyao City	22,987	11,700	11,287
Calamba City	32,242	16,338	15,904
Laguna *	103,766	51,915	51,851
San Pablo City	20,627	10,398	10,229
Sta. Rosa City	22,390	11,122	11,268
Batangas	215,044	109,286	105,758
Batangas	151,670	77,236	74,434
Batangas City	24,218	12,212	12,006
Lipa City	25,079	12,664	12,415
Tanauan City	14,077	7,174	6,903
Rizal	219,225	110,656	108,569
Antipolo City	62,658	31,491	31,167
Rizal *	156,567	79,165	77,402
Quezon	191,021	95,835	95,186
Lucena City	13,921	7,061	6,860
Quezon	168,816	84,546	84,270
Tayabas City	8,284	4,228	4,056

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2020-2021					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	245,549	126,078	119,471	244,231	125,055	119,176
Cavite	63,043	32,419	30,624	63,129	32,347	30,782
Bacoor City	7,338	3,765	3,573	7,248	3,741	3,507
Cavite *	30,196	15,305	14,891	31,334	15,981	15,353
Cavite City	1,277	625	652	1,444	749	695
Dasmarinas City	10,528	5,465	5,063	9,972	5,076	4,896
General Trias City	5,792	3,063	2,729	5,610	2,918	2,692
Imus City	7,912	4,196	3,716	7,521	3,882	3,639
Laguna	48,449	24,724	23,725	48,296	24,409	23,887
Biñan City	4,616	2,329	2,287	4,957	2,484	2,473
Cabuyao City	4,812	2,481	2,331	5,128	2,623	2,505
Calamba City	7,986	4,154	3,832	7,677	3,902	3,775
Laguna *	21,104	10,635	10,469	21,141	10,703	10,438
San Pablo City	4,566	2,356	2,210	4,479	2,293	2,186
Sta. Rosa City	5,365	2,769	2,596	4,914	2,404	2,510
Batangas	46,233	24,003	22,230	45,513	23,774	21,739
Batangas *	31,522	16,360	15,162	31,567	16,574	14,993
Batangas City	5,341	2,697	2,644	4,954	2,480	2,474
Lipa City	5,586	2,925	2,661	5,407	2,818	2,589
Tanauan City	3,784	2,021	1,763	3,585	1,902	1,683
Rizal	51,164	26,424	24,740	50,156	25,646	24,510
Antipolo City	14,971	7,759	7,212	14,875	7,587	7,288
Rizal *	36,193	18,665	17,528	35,281	18,059	17,222
Quezon	36,660	18,508	18,152	37,137	18,879	18,258
Lucena City	3,457	1,749	1,708	3,234	1,621	1,613
Quezon *	31,709	15,972	15,737	32,313	16,458	15,855
Tayabas City	1,494	787	707	1,590	800	790

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2020-2021					
	Grade 9			Grade 10		
	Total	Male	Female	Total	Male	Female
CALABARZON	247,100	124,209	122,891	221,551	108,357	113,194
Cavite	63,453	31,876	31,577	56,791	27,867	28,924
Bacoor City	7,244	3,642	3,602	5,903	2,870	3,033
Cavite *	31,577	15,910	15,667	27,928	13,580	14,348
Cavite City	1,246	586	660	1,179	621	558
Dasmarinas City	10,196	5,147	5,049	9,886	4,865	5,021
General Trias City	5,922	2,993	2,929	5,276	2,632	2,644
Imus City	7,268	3,598	3,670	6,619	3,299	3,320
Laguna	47,984	23,937	24,047	44,562	21,778	22,784
Biñan City	4,642	2,297	2,345	4,427	2,097	2,330
Cabuyao City	5,104	2,500	2,604	4,580	2,296	2,284
Calamba City	7,938	4,085	3,853	6,866	3,405	3,461
Laguna *	20,915	10,328	10,587	19,923	9,788	10,135
San Pablo City	4,418	2,239	2,179	3,899	1,877	2,022
Sta. Rosa City	4,967	2,488	2,479	4,867	2,315	2,552
Batangas	46,647	24,226	22,421	42,045	21,073	20,972
Batangas *	32,146	16,795	15,351	28,565	14,370	14,195
Batangas City	5,170	2,570	2,600	5,005	2,533	2,472
Lipa City	5,732	2,991	2,741	5,313	2,638	2,675
Tanauan City	3,599	1,870	1,729	3,162	1,532	1,630
Rizal	51,007	25,317	25,690	42,945	20,794	22,151
Antipolo City	14,706	7,300	7,406	12,541	5,995	6,546
Rizal *	36,301	18,017	18,284	30,404	14,799	15,605
Quezon	38,009	18,853	19,156	35,208	16,845	18,363
Lucena City	3,082	1,541	1,541	2,832	1,345	1,487
Quezon *	33,198	16,435	16,763	30,730	14,694	16,036
Tayabas City	1,729	877	852	1,646	806	840

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2020-2021					
	Grade 11			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	119,946	58,812	61,134	93,934	45,696	48,238
Cavite	26,619	13,263	13,356	19,821	9,785	10,036
Bacoor City	2,837	1,450	1,387	1,741	835	906
Cavite	15,286	7,623	7,663	11,677	5,834	5,843
Cavite City	1,305	654	651	1,110	583	527
Dasmarinas City	4,306	2,052	2,254	2,752	1,305	1,447
General Trias City	1,278	678	600	1,221	575	646
Imus City	1,607	806	801	1,320	653	667
Laguna	24,247	11,745	12,502	19,230	9,397	9,833
Biñan City	2,663	1,275	1,388	2,170	1,019	1,151
Cabuyao City	2,092	992	1,100	1,608	805	803
Calamba City	4,207	2,052	2,155	2,726	1,331	1,395
Laguna *	11,154	5,479	5,675	9,629	4,757	4,872
San Pablo City	2,527	1,168	1,359	1,818	860	958
Sta. Rosa City	1,604	779	825	1,279	625	654
Batangas	28,612	14,358	14,254	22,604	11,023	11,581
Batangas*	22,318	11,208	11,110	18,135	8,880	9,255
Batangas City	2,461	1,257	1,204	2,123	1,092	1,031
Lipa City	3,035	1,475	1,560	1,910	856	1,054
Tanauan City	798	418	380	436	195	241
Rizal	16,677	8,171	8,506	13,642	6,551	7,091
Antipolo City	4,810	2,396	2,414	3,440	1,584	1,856
Rizal *	11,867	5,775	6,092	10,202	4,967	5,235
Quezon	23,791	11,275	12,516	18,637	8,940	9,697
Lucena City	1,216	581	635	699	348	351
Quezon	21,304	10,045	11,259	16,925	8,079	8,846
Tayabas City	1,271	649	622	1,013	513	500

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS**BY GRADE LEVEL AND SEX**

SY's 2016-2017 to 2020-2021

Province or City of Division	SY 2020-2021		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	1,172,311	588,207	584,104
Cavite	292,856	147,557	145,299
Bacoor City	32,311	16,303	16,008
Cavite	147,998	74,233	73,765
Cavite City	7,561	3,818	3,743
Dasmarinas City	47,640	23,910	23,730
General Trias City	25,099	12,859	12,240
Imus City	32,247	16,434	15,813
Laguna	232,768	115,990	116,778
Biñan City	23,475	11,501	11,974
Cabuyao City	23,324	11,697	11,627
Calamba City	37,400	18,929	18,471
Laguna *	103,866	51,690	52,176
San Pablo City	21,707	10,793	10,914
Sta. Rosa City	22,996	11,380	11,616
Batangas	231,654	118,457	113,197
Batangas	164,253	84,187	80,066
Batangas City	25,054	12,629	12,425
Lipa City	26,983	13,703	13,280
Tanauan City	15,364	7,938	7,426
Rizal	225,591	112,903	112,688
Antipolo City	65,343	32,621	32,722
Rizal *	160,248	80,282	79,966
Quezon	189,442	93,300	96,142
Lucena City	14,520	7,185	7,335
Quezon	166,179	81,683	84,496
Tayabas City	8,743	4,432	4,311

Note: - Data is still merged with their mother province

* The Rest of the Province

Total Enrollment of Secondary includes the total of
SUCs/LUCs offering Secondary Education

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2d

ENROLMENT IN KINDER (PRIVATE) SCHOOLS BY GRADE LEVEL AND SEX
 SY's 2015-2016 to 2020-2021

Province or City of Division	KINDER (PRIVATE)					
	2015-2016			2016-2017		
	Total	Male	Female	Total	Male	Female
CALABARZON	109,830	56,014	53,816	38,593	19,976	18,617
Cavite	19,142	9,740	9,402	12,784	6,615	6,169
Bacoor City	5,347	2,689	2,658	3,548	1,845	1,703
Cavite *	5,774	2,963	2,811	4,139	2,139	2,000
Cavite City	383	208	175	134	69	65
Dasmarinas City	2,924	1,485	1,439	2,127	1,121	1,006
General Trias City	-	-	-	-	-	-
Imus City	4,714	2,395	2,319	2,836	1,441	1,395
Laguna	14,911	7,602	7,309	7,045	3,658	3,387
Biñan City	-	-	-	373	187	186
Cabuyao City	-	-	-	-	-	-
Calamba City	4,335	2,199	2,136	2,188	1,131	1,057
Laguna *	5,985	3,033	2,952	2,132	1,104	1,028
San Pablo City	1,503	764	739	792	414	378
Sta. Rosa City	3,088	1,606	1,482	1,560	822	738
Batangas	9,060	4,678	4,382	5,468	2,837	2,631
Batangas *	3,320	1,709	1,611	2,733	1,413	1,320
Batangas City	2,087	1,066	1,021	758	394	364
Lipa City	2,405	1,260	1,145	1,203	640	563
Tanauan City	1,248	643	605	774	390	384
Rizal	15,645	7,951	7,694	10,237	5,292	4,945
Antipolo City	4,766	2,313	2,453	3,263	1,623	1,640
Rizal *	10,879	5,638	5,241	6,974	3,669	3,305
Quezon	5,728	2,906	2,822	3,059	1,574	1,485
Lucena City	1,646	859	787	851	448	403
Quezon *	3,521	1,753	1,768	1,924	960	964
Tayabas City	561	294	267	284	166	118

Table 10.2d (continued)

ENROLMENT IN KINDER (PRIVATE) SCHOOLS BY GRADE LEVEL AND SEX

SY's 2015-2016 to 2020-2021

Province or City of Division	KINDER (PRIVATE)					
	2017-2018			2018-2019		
	Total	Male	Female	Total	Male	Female
CALABARZON	48,527	25,420	23,107	58,594	30,273	28,321
Cavite	15,801	8,243	7,558	17,785	9,252	8,533
Bacoor City	3,839	2,009	1,830	4,011	2,075	1,936
Cavite *	6,496	3,371	3,125	5,777	3,063	2,714
Cavite City	236	118	118	341	184	157
Dasmarinas City	2,615	1,375	1,240	3,132	1,630	1,502
General Trias City	-	-	-	2,459	1,256	1,203
Imus City	2,615	1,370	1,245	2,065	1,044	1,021
Laguna	10,620	5,602	5,018	13,451	6,897	6,554
Biñan City	1,276	664	612	1,580	809	771
Cabuyao City	-	-	-	1,702	878	824
Calamba City	2,423	1,267	1,156	2,503	1,293	1,210
Laguna *	4,485	2,387	2,098	4,616	2,334	2,282
San Pablo City	687	351	336	913	478	435
Sta. Rosa City	1,749	933	816	2,137	1,105	1,032
Batangas	6,633	3,459	3,174	7,504	3,856	3,648
Batangas *	3,347	1,737	1,610	3,944	2,032	1,912
Batangas City	971	511	460	1,077	550	527
Lipa City	1,579	817	762	1,671	849	822
Tanauan City	736	394	342	812	425	387
Rizal	12,078	6,365	5,713	16,004	8,254	7,750
Antipolo City	3,414	1,785	1,629	4,401	2,209	2,192
Rizal *	8,664	4,580	4,084	11,603	6,045	5,558
Quezon	3,395	1,751	1,644	3,850	2,014	1,836
Lucena City	888	435	453	1,013	527	486
Quezon *	2,204	1,160	1,044	2,475	1,304	1,171
Tayabas City	303	156	147	362	183	179

Table 10.2d (continued)

ENROLMENT IN KINDER (PRIVATE) SCHOOLS BY GRADE LEVEL AND SEX

SY's 2015-2016 to 2020-2021

Province or City of Division	KINDER (PRIVATE)			KINDER (PRIVATE)		
	2019-2020			2020-2021		
	Total	Male	Female	Total	Male	Female
CALABARZON	47,458	24,859	22,599	21,640	10,590	11,050
Cavite	14,736	7,710	7,026	6,017	2,943	3,074
Bacoor City	3,226	1,667	1,559	1,532	765	767
Cavite *	4,874	2,560	2,314	1,771	864	907
Cavite City	315	161	154	103	55	48
Dasmarinas City	2,242	1,238	1,004	943	466	477
General Trias City	1,713	878	835	660	300	360
Imus City	2,366	1,206	1,160	1,008	493	515
Laguna	10,852	5,631	5,221	5,229	2,519	2,710
Biñan City	1,364	720	644	1,005	507	498
Cabuyao City	1,506	805	701	612	295	317
Calamba City	2,162	1,128	1,034	922	422	500
Laguna *	3,462	1,787	1,675	1,586	758	828
San Pablo City	790	398	392	295	154	141
Sta. Rosa City	1,568	793	775	809	383	426
Batangas	5,468	2,883	2,585	3,044	1,490	1,554
Batangas *	2,744	1,432	1,312	1,461	710	751
Batangas City	785	432	353	610	302	308
Lipa City	1,309	680	629	645	324	321
Tanauan City	630	339	291	328	154	174
Rizal	13,201	6,954	6,247	5,923	2,908	3,015
Antipolo City	3,618	1,896	1,722	1,502	703	799
Rizal *	9,583	5,058	4,525	4,421	2,205	2,216
Quezon	3,201	1,681	1,520	1,427	730	697
Lucena City	814	418	396	404	195	209
Quezon *	2,013	1,054	959	918	479	439
Tayabas City	374	209	165	105	56	49

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2e
ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2016-2017					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	41,439	21,529	19,910	42,428	22,023	20,405
Cavite	14,048	7,335	6,713	14,391	7,447	6,944
Bacoor City	3,703	1,957	1,746	3,927	2,058	1,869
Cavite *	4,502	2,341	2,161	4,453	2,275	2,178
Cavite City	142	71	71	102	53	49
Dasmarinas City	2,655	1,390	1,265	2,753	1,422	1,331
General Trias City	-	-	-	-	-	-
Imus City	3,046	1,576	1,470	3,156	1,639	1,517
Laguna	7,872	4,062	3,810	8,280	4,306	3,974
Biñan City	584	288	296	605	281	324
Cabuyao City	-	-	-	-	-	-
Calamba City	2,022	1,036	986	2,102	1,102	1,000
Laguna *	2,945	1,531	1,414	3,093	1,604	1,489
San Pablo City	685	353	332	750	405	345
Sta. Rosa City	1,636	854	782	1,730	914	816
Batangas	6,670	3,541	3,129	6,649	3,434	3,215
Batangas *	3,294	1,749	1,545	3,307	1,683	1,624
Batangas City	1,116	591	525	1,128	578	550
Lipa City	1,536	799	737	1,550	816	734
Tanauan City	724	402	322	664	357	307
Rizal	10,230	5,203	5,027	10,502	5,468	5,034
Antipolo City	3,624	1,767	1,857	3,626	1,805	1,821
Rizal	6,606	3,436	3,170	6,876	3,663	3,213
Quezon	2,619	1,388	1,231	2,606	1,368	1,238
Lucena City	878	471	407	889	463	426
Quezon *	1,612	843	769	1,597	848	749
Tayabas City	129	74	55	120	57	63

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2017-2018					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	43,497	22,758	20,739	46,499	24,254	22,245
Cavite	14,975	7,833	7,142	15,991	8,321	7,670
Bacoor City	3,441	1,800	1,641	3,626	1,904	1,722
Cavite *	6,355	3,323	3,032	6,623	3,434	3,189
Cavite City	151	78	73	166	88	78
Dasmarinas City	2,367	1,245	1,122	2,688	1,397	1,291
General Trias City	-	-	-	-	-	-
Imus City	2,661	1,387	1,274	2,888	1,498	1,390
Laguna	10,203	5,404	4,799	10,641	5,549	5,092
Biñan City	1,278	677	601	1,415	728	687
Cabuyao City	-	-	-	-	-	-
Calamba City	2,059	1,084	975	2,103	1,079	1,024
Laguna *	4,649	2,466	2,183	4,790	2,537	2,253
San Pablo City	628	344	284	664	335	329
Sta. Rosa City	1,589	833	756	1,669	870	799
Batangas	5,924	3,105	2,819	6,654	3,576	3,078
Batangas *	2,824	1,480	1,344	3,240	1,752	1,488
Batangas City	1,022	520	502	1,164	620	544
Lipa City	1,369	739	630	1,541	805	736
Tanauan City	709	366	343	709	399	310
Rizal	10,029	5,174	4,855	10,710	5,505	5,205
Antipolo City	3,065	1,484	1,581	3,382	1,662	1,720
Rizal	6,964	3,690	3,274	7,328	3,843	3,485
Quezon	2,366	1,242	1,124	2,503	1,303	1,200
Lucena City	791	425	366	829	430	399
Quezon *	1,461	747	714	1,529	789	740
Tayabas City	114	70	44	145	84	61

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2018-2019					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	51,339	26,732	24,607	43,701	22,931	20,770
Cavite	16,994	8,807	8,187	14,415	7,546	6,869
Bacoor City	3,938	2,046	1,892	3,138	1,633	1,505
Cavite *	5,487	2,852	2,635	4,787	2,502	2,285
Cavite City	191	82	109	171	85	86
Dasmarinas City	2,834	1,497	1,337	2,380	1,242	1,138
General Trias City	2,696	1,397	1,299	2,382	1,234	1,148
Imus City	1,848	933	915	1,557	850	707
Laguna	11,903	6,216	5,687	10,524	5,570	4,954
Biñan City	1,489	767	722	1,402	738	664
Cabuyao City	1,580	828	752	1,281	669	612
Calamba City	2,256	1,164	1,092	1,983	1,033	950
Laguna *	4,010	2,117	1,893	3,578	1,919	1,659
San Pablo City	738	391	347	640	345	295
Sta. Rosa City	1,830	949	881	1,640	866	774
Batangas	7,567	3,969	3,598	5,928	3,122	2,806
Batangas *	3,720	1,972	1,748	2,838	1,509	1,329
Batangas City	1,237	647	590	950	472	478
Lipa City	1,721	879	842	1,420	770	650
Tanauan City	889	471	418	720	371	349
Rizal	11,977	6,213	5,764	10,505	5,459	5,046
Antipolo City	3,427	1,706	1,721	3,316	1,633	1,683
Rizal	8,550	4,507	4,043	7,189	3,826	3,363
Quezon	2,898	1,527	1,371	2,329	1,234	1,095
Lucena City	877	454	423	758	404	354
Quezon *	1,869	986	883	1,449	760	689
Tayabas City	152	87	65	122	70	52

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2019-2020					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	52,861	27,269	25,592	50,657	26,386	24,271
Cavite	17,813	9,213	8,600	17,211	8,935	8,276
Bacoor City	3,757	1,959	1,798	3,834	1,987	1,847
Cavite *	5,780	3,027	2,753	5,584	2,902	2,682
Cavite City	237	130	107	166	89	77
Dasmarinas City	3,227	1,658	1,569	2,794	1,460	1,334
General Trias City	1,937	957	980	1,760	889	871
Imus City	2,875	1,482	1,393	3,073	1,608	1,465
Laguna	12,021	6,138	5,883	11,556	6,012	5,544
Biñan City	1,507	776	731	1,504	767	737
Cabuyao City	1,791	907	884	1,747	905	842
Calamba City	2,140	1,115	1,025	2,201	1,142	1,059
Laguna *	3,875	1,931	1,944	3,641	1,896	1,745
San Pablo City	714	372	342	710	384	326
Sta. Rosa City	1,994	1,037	957	1,753	918	835
Batangas	7,502	3,912	3,590	7,348	3,857	3,491
Batangas *	3,880	2,059	1,821	3,602	1,912	1,690
Batangas City	1,110	561	549	1,165	606	559
Lipa City	1,730	878	852	1,708	872	836
Tanauan City	782	414	368	873	467	406
Rizal	12,683	6,523	6,160	11,674	6,070	5,604
Antipolo City	3,887	1,906	1,981	3,520	1,777	1,743
Rizal *	8,796	4,617	4,179	8,154	4,293	3,861
Quezon	2,842	1,483	1,359	2,868	1,512	1,356
Lucena City	895	465	430	895	456	439
Quezon *	1,786	931	855	1,817	963	854
Tayabas City	161	87	74	156	93	63

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2020-2021					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	22,367	11,416	10,951	29,137	14,752	14,385
Cavite	6,904	3,499	3,405	9,056	4,643	4,413
Bacoor City	1,603	820	783	1,971	1,018	953
Cavite *	2,229	1,114	1,115	2,865	1,498	1,367
Cavite City	82	42	40	129	67	62
Dasmarinas City	1,061	549	512	1,603	820	783
General Trias City	682	367	315	906	440	466
Imus City	1,247	607	640	1,582	800	782
Laguna	5,379	2,737	2,642	6,984	3,521	3,463
Biñan City	831	437	394	1,031	533	498
Cabuyao City	651	332	319	905	447	458
Calamba City	993	504	489	1,234	630	604
Laguna *	1,708	861	847	2,238	1,095	1,143
San Pablo City	313	161	152	409	209	200
Sta. Rosa City	883	442	441	1,167	607	560
Batangas	2,888	1,495	1,393	4,228	2,121	2,107
Batangas *	1,382	693	689	2,122	1,061	1,061
Batangas City	535	293	242	781	391	390
Lipa City	658	338	320	915	469	446
Tanauan City	313	171	142	410	200	210
Rizal	5,828	2,988	2,840	7,059	3,521	3,538
Antipolo City	1,703	833	870	2,135	986	1,149
Rizal *	4,125	2,155	1,970	4,924	2,535	2,389
Quezon	1,368	697	671	1,810	946	864
Lucena City	420	220	200	575	301	274
Quezon *	833	419	414	1,111	575	536
Tayabas City	115	58	57	124	70	54

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2016-2017					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	41,879	21,678	20,201	41,283	21,207	20,076
Cavite	14,250	7,362	6,888	14,131	7,257	6,874
Bacoor City	3,928	2,011	1,917	3,911	2,016	1,895
Cavite *	4,324	2,191	2,133	4,313	2,216	2,097
Cavite City	109	57	52	98	55	43
Dasmarinas City	2,777	1,505	1,272	2,752	1,413	1,339
General Trias City	-	-	-	-	-	-
Imus City	3,112	1,598	1,514	3,057	1,557	1,500
Laguna	7,957	4,114	3,843	8,052	4,131	3,921
Biñan City	579	309	270	566	285	281
Cabuyao City	-	-	-	-	-	-
Calamba City	1,970	1,006	964	1,880	943	937
Laguna *	3,074	1,582	1,492	3,100	1,585	1,515
San Pablo City	691	386	305	747	412	335
Sta. Rosa City	1,643	831	812	1,759	906	853
Batangas	6,805	3,483	3,322	6,550	3,420	3,130
Batangas *	3,255	1,694	1,561	3,129	1,632	1,497
Batangas City	1,126	561	565	1,141	577	564
Lipa City	1,637	824	813	1,579	838	741
Tanauan City	787	404	383	701	373	328
Rizal	10,263	5,343	4,920	9,886	4,990	4,896
Antipolo City	3,391	1,730	1,661	3,270	1,587	1,683
Rizal	6,872	3,613	3,259	6,616	3,403	3,213
Quezon	2,604	1,376	1,228	2,664	1,409	1,255
Lucena City	835	426	409	880	430	450
Quezon *	1,643	880	763	1,681	921	760
Tayabas City	126	70	56	103	58	45

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2017-2018					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	47,268	24,557	22,711	46,477	24,167	22,310
Cavite	16,224	8,377	7,847	16,038	8,348	7,690
Bacoor City	3,838	1,981	1,857	3,815	1,989	1,826
Cavite *	6,622	3,415	3,207	6,437	3,321	3,116
Cavite City	145	73	72	144	64	80
Dasmarinas City	2,695	1,400	1,295	2,746	1,487	1,259
General Trias City	-	-	-	-	-	-
Imus City	2,924	1,508	1,416	2,896	1,487	1,409
Laguna	11,039	5,795	5,244	10,635	5,498	5,137
Biñan City	1,547	793	754	1,441	751	690
Cabuyao City	-	-	-	-	-	-
Calamba City	2,090	1,098	992	1,991	1,035	956
Laguna *	4,948	2,590	2,358	4,882	2,512	2,370
San Pablo City	724	395	329	672	368	304
Sta. Rosa City	1,730	919	811	1,649	832	817
Batangas	6,629	3,424	3,205	6,803	3,472	3,331
Batangas *	3,336	1,704	1,632	3,320	1,740	1,580
Batangas City	1,079	555	524	1,092	542	550
Lipa City	1,563	825	738	1,629	804	825
Tanauan City	651	340	311	762	386	376
Rizal	10,840	5,649	5,191	10,536	5,537	4,999
Antipolo City	3,390	1,672	1,718	3,218	1,650	1,568
Rizal	7,450	3,977	3,473	7,318	3,887	3,431
Quezon	2,536	1,312	1,224	2,465	1,312	1,153
Lucena City	876	457	419	824	422	402
Quezon *	1,548	801	747	1,512	820	692
Tayabas City	112	54	58	129	70	59

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2018-2019					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	45,837	23,899	21,938	46,662	24,243	22,419
Cavite	15,381	8,005	7,376	15,591	8,068	7,523
Bacoor City	3,457	1,829	1,628	3,700	1,906	1,794
Cavite *	4,836	2,529	2,307	4,856	2,495	2,361
Cavite City	165	78	87	143	72	71
Dasmarinas City	2,621	1,352	1,269	2,623	1,382	1,241
General Trias City	2,636	1,366	1,270	2,664	1,378	1,286
Imus City	1,666	851	815	1,605	835	770
Laguna	10,713	5,568	5,145	11,109	5,831	5,278
Biñan City	1,457	751	706	1,569	806	763
Cabuyao City	1,278	682	596	1,374	735	639
Calamba City	2,039	1,051	988	2,045	1,079	966
Laguna *	3,602	1,881	1,721	3,627	1,880	1,747
San Pablo City	657	333	324	717	398	319
Sta. Rosa City	1,680	870	810	1,777	933	844
Batangas	6,485	3,464	3,021	6,580	3,406	3,174
Batangas *	3,152	1,681	1,471	3,274	1,676	1,598
Batangas City	1,011	535	476	1,062	546	516
Lipa City	1,599	842	757	1,583	845	738
Tanauan City	723	406	317	661	339	322
Rizal	10,779	5,553	5,226	10,865	5,637	5,228
Antipolo City	3,355	1,645	1,710	3,374	1,646	1,728
Rizal	7,424	3,908	3,516	7,491	3,991	3,500
Quezon	2,479	1,309	1,170	2,517	1,301	1,216
Lucena City	818	431	387	866	458	408
Quezon *	1,521	799	722	1,535	786	749
Tayabas City	140	79	61	116	57	59

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2019-2020					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	43,209	22,665	20,544	45,014	23,491	21,523
Cavite	14,691	7,686	7,005	15,351	8,002	7,349
Bacoor City	3,183	1,627	1,556	3,257	1,725	1,532
Cavite *	4,775	2,499	2,276	4,898	2,559	2,339
Cavite City	147	76	71	150	74	76
Dasmarinas City	2,321	1,238	1,083	2,570	1,338	1,232
General Trias City	1,512	820	692	1,508	770	738
Imus City	2,753	1,426	1,327	2,968	1,536	1,432
Laguna	10,187	5,390	4,797	10,437	5,411	5,026
Biñan City	1,393	735	658	1,476	758	718
Cabuyao City	1,438	745	693	1,448	785	663
Calamba City	1,918	996	922	1,983	1,018	965
Laguna *	3,259	1,742	1,517	3,350	1,749	1,601
San Pablo City	609	334	275	617	313	304
Sta. Rosa City	1,570	838	732	1,563	788	775
Batangas	5,837	3,049	2,788	6,415	3,446	2,969
Batangas *	2,762	1,441	1,321	3,077	1,653	1,424
Batangas City	971	497	474	1,050	560	490
Lipa City	1,383	743	640	1,553	823	730
Tanauan City	721	368	353	735	410	325
Rizal	10,199	5,321	4,878	10,429	5,372	5,057
Antipolo City	3,261	1,601	1,660	3,297	1,617	1,680
Rizal *	6,938	3,720	3,218	7,132	3,755	3,377
Quezon	2,295	1,219	1,076	2,382	1,260	1,122
Lucena City	745	395	350	802	425	377
Quezon *	1,429	752	677	1,447	759	688
Tayabas City	121	72	49	133	76	57

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2020-2021					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	29,477	15,072	14,405	26,484	13,592	12,892
Cavite	9,364	4,753	4,611	8,398	4,265	4,133
Bacoor City	2,158	1,094	1,064	1,876	943	933
Cavite *	3,099	1,550	1,549	2,734	1,415	1,319
Cavite City	97	43	54	91	41	50
Dasmarinas City	1,484	796	688	1,338	688	650
General Trias City	894	441	453	793	411	382
Imus City	1,632	829	803	1,566	767	799
Laguna	6,998	3,569	3,429	6,559	3,433	3,126
Biñan City	1,021	515	506	977	508	469
Cabuyao City	912	470	442	850	426	424
Calamba City	1,343	669	674	1,244	648	596
Laguna *	2,184	1,114	1,070	2,123	1,134	989
San Pablo City	430	230	200	379	197	182
Sta. Rosa City	1,108	571	537	986	520	466
Batangas	4,278	2,189	2,089	3,612	1,841	1,771
Batangas *	2,096	1,073	1,023	1,686	877	809
Batangas City	794	405	389	719	349	370
Lipa City	875	436	439	758	388	370
Tanauan City	513	275	238	449	227	222
Rizal	6,922	3,567	3,355	6,378	3,228	3,150
Antipolo City	2,031	991	1,040	2,029	958	1,071
Rizal *	4,891	2,576	2,315	4,349	2,270	2,079
Quezon	605	994	921	505	825	712
Lucena City	1,187	301	304	936	272	233
Quezon *	123	624	563	96	493	443
Tayabas City	0	69	54	0	60	36

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2016-2017					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	40,571	21,123	19,448	38,984	20,253	18,731
Cavite	13,955	7,278	6,677	13,314	6,903	6,411
Bacoor City	3,918	2,055	1,863	3,769	2,019	1,750
Cavite *	4,142	2,131	2,011	3,928	2,002	1,926
Cavite City	75	39	36	92	57	35
Dasmarinas City	2,752	1,453	1,299	2,708	1,379	1,329
General Trias City	-	-	-	-	-	-
Imus City	3,068	1,600	1,468	2,817	1,446	1,371
Laguna	7,892	4,160	3,732	7,829	4,055	3,774
Biñan City	644	323	321	589	313	276
Cabuyao City	-	-	-	-	-	-
Calamba City	1,920	1,021	899	1,863	979	884
Laguna *	3,055	1,606	1,449	3,091	1,590	1,501
San Pablo City	684	368	316	755	408	347
Sta. Rosa City	1,589	842	747	1,531	765	766
Batangas	6,534	3,400	3,134	6,377	3,353	3,024
Batangas *	3,143	1,660	1,483	3,041	1,624	1,417
Batangas City	1,168	588	580	1,084	545	539
Lipa City	1,530	794	736	1,521	811	710
Tanauan City	693	358	335	731	373	358
Rizal	9,671	4,966	4,705	8,994	4,623	4,371
Antipolo City	3,284	1,607	1,677	3,059	1,532	1,527
Rizal	6,387	3,359	3,028	5,935	3,091	2,844
Quezon	2,519	1,319	1,200	2,470	1,319	1,151
Lucena City	835	436	399	889	453	436
Quezon *	1,597	834	763	1,502	826	676
Tayabas City	87	49	38	79	40	39

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2017-2018					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	45,468	23,485	21,983	45,600	23,696	21,904
Cavite	15,771	8,076	7,695	15,793	8,233	7,560
Bacoor City	3,791	1,946	1,845	3,872	2,030	1,842
Cavite *	6,324	3,246	3,078	6,100	3,151	2,949
Cavite City	114	59	55	128	70	58
Dasmarinas City	2,713	1,401	1,312	2,759	1,456	1,303
General Trias City	-	-	-	-	-	-
Imus City	2,829	1,424	1,405	2,934	1,526	1,408
Laguna	10,658	5,556	5,102	10,781	5,618	5,163
Biñan City	1,512	790	722	1,562	815	747
Cabuyao City	-	-	-	-	-	-
Calamba City	1,927	991	936	2,014	1,066	948
Laguna *	4,773	2,482	2,291	4,901	2,503	2,398
San Pablo City	714	386	328	698	383	315
Sta. Rosa City	1,732	907	825	1,606	851	755
Batangas	6,537	3,426	3,111	6,533	3,409	3,124
Batangas *	3,167	1,660	1,507	3,158	1,673	1,485
Batangas City	1,099	560	539	1,155	591	564
Lipa City	1,576	837	739	1,540	790	750
Tanauan City	695	369	326	680	355	325
Rizal	9,923	5,052	4,871	9,974	5,119	4,855
Antipolo City	3,076	1,475	1,601	3,171	1,521	1,650
Rizal	6,847	3,577	3,270	6,803	3,598	3,205
Quezon	2,579	1,375	1,204	2,519	1,317	1,202
Lucena City	858	419	439	838	438	400
Quezon *	1,616	897	719	1,585	825	760
Tayabas City	105	59	46	96	54	42

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2018-2019					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	46,053	23,888	22,165	45,384	23,371	22,013
Cavite	15,470	8,022	7,448	15,371	7,867	7,504
Bacoor City	3,715	1,917	1,798	3,723	1,905	1,818
Cavite *	4,802	2,448	2,354	4,807	2,464	2,343
Cavite City	151	70	81	117	61	56
Dasmarinas City	2,682	1,446	1,236	2,687	1,384	1,303
General Trias City	2,639	1,361	1,278	2,585	1,298	1,287
Imus City	1,481	780	701	1,452	755	697
Laguna	10,866	5,609	5,257	10,794	5,614	5,180
Biñan City	1,442	762	680	1,528	793	735
Cabuyao City	1,396	711	685	1,367	721	646
Calamba City	1,993	1,028	965	1,921	985	936
Laguna *	3,655	1,883	1,772	3,521	1,816	1,705
San Pablo City	673	364	309	705	384	321
Sta. Rosa City	1,707	861	846	1,752	915	837
Batangas	6,680	3,423	3,257	6,529	3,419	3,110
Batangas *	3,219	1,699	1,520	3,124	1,635	1,489
Batangas City	1,029	507	522	1,094	559	535
Lipa City	1,643	814	829	1,612	859	753
Tanauan City	789	403	386	699	366	333
Rizal	10,600	5,562	5,038	10,142	5,130	5,012
Antipolo City	3,151	1,605	1,546	3,065	1,462	1,603
Rizal	7,449	3,957	3,492	7,077	3,668	3,409
Quezon	2,437	1,272	1,165	2,548	1,341	1,207
Lucena City	782	394	388	848	412	436
Quezon *	1,532	812	720	1,595	869	726
Tayabas City	123	66	57	105	60	45

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2019-2020					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	45,803	23,731	22,072	46,080	23,843	22,237
Cavite	15,554	8,027	7,527	15,648	8,108	7,540
Bacoor City	3,559	1,823	1,736	3,574	1,837	1,737
Cavite *	4,877	2,496	2,381	4,881	2,520	2,361
Cavite City	129	62	67	152	66	86
Dasmarinas City	2,534	1,322	1,212	2,649	1,422	1,227
General Trias City	1,529	815	714	1,398	734	664
Imus City	2,926	1,509	1,417	2,994	1,529	1,465
Laguna	10,798	5,670	5,128	10,786	5,566	5,220
Biñan City	1,555	796	759	1,473	772	701
Cabuyao City	1,546	814	732	1,621	837	784
Calamba City	1,985	1,046	939	1,977	1,027	950
Laguna *	3,357	1,756	1,601	3,421	1,752	1,669
San Pablo City	700	382	318	666	365	301
Sta. Rosa City	1,655	876	779	1,628	813	815
Batangas	6,538	3,381	3,157	6,812	3,495	3,317
Batangas *	3,239	1,657	1,582	3,266	1,730	1,536
Batangas City	1,070	548	522	1,111	546	565
Lipa City	1,577	837	740	1,644	818	826
Tanauan City	652	339	313	791	401	390
Rizal	10,441	5,383	5,058	10,377	5,389	4,988
Antipolo City	3,266	1,593	1,673	3,137	1,595	1,542
Rizal *	7,175	3,790	3,385	7,240	3,794	3,446
Quezon	2,472	1,270	1,202	2,457	1,285	1,172
Lucena City	840	441	399	821	413	408
Quezon *	1,520	777	743	1,511	807	704
Tayabas City	112	52	60	125	65	60

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2020-2021					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	29,004	14,764	14,240	34,223	17,416	16,807
Cavite	9,241	4,702	4,539	10,942	5,517	5,425
Bacoor City	2,003	1,024	979	2,554	1,268	1,286
Cavite *	3,015	1,544	1,471	3,450	1,785	1,665
Cavite City	90	45	45	96	44	52
Dasmarinas City	1,582	798	784	1,788	890	898
General Trias City	816	411	405	1,013	510	503
Imus City	1,735	880	855	2,041	1,020	1,021
Laguna	7,016	3,522	3,494	8,263	4,291	3,972
Biñan City	1,030	529	501	1,212	621	591
Cabuyao City	826	435	391	1,069	556	513
Calamba City	1,375	693	682	1,498	775	723
Laguna *	2,262	1,129	1,133	2,593	1,334	1,259
San Pablo City	405	193	212	580	317	263
Sta. Rosa City	1,118	543	575	1,311	688	623
Batangas	4,315	2,254	2,061	5,478	2,757	2,721
Batangas *	1,993	1,041	952	2,687	1,338	1,349
Batangas City	785	405	380	964	478	486
Lipa City	1,069	558	511	1,285	663	622
Tanauan City	468	250	218	542	278	264
Rizal	6,706	3,399	3,307	7,518	3,833	3,685
Antipolo City	2,073	952	1,121	2,233	1,054	1,179
Rizal *	4,633	2,447	2,186	5,285	2,779	2,506
Quezon	574	887	839	675	1,018	1,004
Lucena City	1,042	311	263	1,246	347	328
Quezon *	110	516	526	101	624	622
Tayabas City	0	60	50	0	47	54

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)		
	SY 2016-2017		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	243,017	126,014	117,003
Cavite	84,089	43,582	40,507
Bacoor City	23,156	12,116	11,040
Cavite *	25,662	13,156	12,506
Cavite City	618	332	286
Dasmarinas City	16,397	8,562	7,835
General Trias City	-	-	-
Imus City	18,256	9,416	8,840
Laguna	44,315	23,029	21,286
Biñan City			
Cabuyao City	-	-	-
Calamba City	11,757	6,087	5,670
Laguna *	18,358	9,498	8,860
San Pablo City	4,312	2,332	1,980
Sta. Rosa City	9,888	5,112	4,776
Batangas	39,585	20,631	18,954
Batangas *	19,169	10,042	9,127
Batangas City	6,763	3,440	3,323
Lipa City	9,353	4,882	4,471
Tanauan City	4,300	2,267	2,033
Rizal	59,546	30,593	28,953
Antipolo City	20,254	10,028	10,226
Rizal	39,292	20,565	18,727
Quezon	15,482	8,179	7,303
Lucena City	5,206	2,679	2,527
Quezon *	9,632	5,152	4,480
Tayabas City	644	348	296

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)		
	SY 2017-2018		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	274,809	142,917	131,892
Cavite	94,792	49,188	45,604
Bacoor City	22,383	11,650	10,733
Cavite *	38,461	19,890	18,571
Cavite City	848	432	416
Dasmarinas City	15,968	8,386	7,582
General Trias City	-	-	-
Imus City	17,132	8,830	8,302
Laguna	63,957	33,420	30,537
Biñan City	8,755	4,554	4,201
Cabuyao City	-	-	-
Calamba City	12,184	6,353	5,831
Laguna *	28,943	15,090	13,853
San Pablo City	4,100	2,211	1,889
Sta. Rosa City	9,975	5,212	4,763
Batangas	39,080	20,412	18,668
Batangas *	19,045	10,009	9,036
Batangas City	6,611	3,388	3,223
Lipa City	9,218	4,800	4,418
Tanauan City	4,206	2,215	1,991
Rizal	62,012	32,036	29,976
Antipolo City	19,302	9,464	9,838
Rizal	42,710	22,572	20,138
Quezon	14,968	7,861	7,107
Lucena City	5,016	2,591	2,425
Quezon *	9,251	4,879	4,372
Tayabas City	701	391	310

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)		
	SY 2018-2019		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	278,976	145,064	133,912
Cavite	93,222	48,315	44,907
Bacoor City	21,671	11,236	10,435
Cavite *	29,575	15,290	14,285
Cavite City	938	448	490
Dasmarinas City	15,827	8,303	7,524
General Trias City	15,602	8,034	7,568
Imus City	9,609	5,004	4,605
Laguna	65,909	34,408	31,501
Biñan City	8,887	4,617	4,270
Cabuyao City	8,276	4,346	3,930
Calamba City	12,237	6,340	5,897
Laguna *	21,993	11,496	10,497
San Pablo City	4,130	2,215	1,915
Sta. Rosa City	10,386	5,394	4,992
Batangas	39,769	20,803	18,966
Batangas *	19,327	10,172	9,155
Batangas City	6,383	3,266	3,117
Lipa City	9,578	5,009	4,569
Tanauan City	4,481	2,356	2,125
Rizal	64,868	33,554	31,314
Antipolo City	19,688	9,697	9,991
Rizal	45,180	23,857	21,323
Quezon	15,208	7,984	7,224
Lucena City	4,949	2,553	2,396
Quezon *	9,501	5,012	4,489
Tayabas City	758	419	339

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)		
	SY 2019-2020		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	283,624	147,385	136,239
Cavite	96,268	49,971	46,297
Bacoor City	21,164	10,958	10,206
Cavite *	30,795	16,003	14,792
Cavite City	981	497	484
Dasmarinas City	16,095	8,438	7,657
General Trias City	9,644	4,985	4,659
Imus City	17,589	9,090	8,499
Laguna	65,785	34,187	31,598
Biñan City	8,908	4,604	4,304
Cabuyao City	9,591	4,993	4,598
Calamba City	12,204	6,344	5,860
Laguna *	20,903	10,826	10,077
San Pablo City	4,016	2,150	1,866
Sta. Rosa City	10,163	5,270	4,893
Batangas	40,452	21,140	19,312
Batangas *	19,826	10,452	9,374
Batangas City	6,477	3,318	3,159
Lipa City	9,595	4,971	4,624
Tanauan City	4,554	2,399	2,155
Rizal	65,803	34,058	31,745
Antipolo City	20,368	10,089	10,279
Rizal *	45,435	23,969	21,466
Quezon	15,316	8,029	7,287
Lucena City	4,998	2,595	2,403
Quezon *	9,510	4,989	4,521
Tayabas City	808	445	363

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY's 2016-2017 to 2020-2021

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)		
	SY 2020-2021		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	170,692	87,012	83,680
Cavite	53,905	27,379	26,526
Bacoor City	12,165	6,167	5,998
Cavite *	17,392	8,906	8,486
Cavite City	585	282	303
Dasmarinas City	8,856	4,541	4,315
General Trias City	5,104	2,580	2,524
Imus City	9,803	4,903	4,900
Laguna	41,199	21,073	20,126
Biñan City	6,102	3,143	2,959
Cabuyao City	5,213	2,666	2,547
Calamba City	7,687	3,919	3,768
Laguna *	13,108	6,667	6,441
San Pablo City	2,516	1,307	1,209
Sta. Rosa City	6,573	3,371	3,202
Batangas	24,799	12,657	12,142
Batangas *	11,966	6,083	5,883
Batangas City	4,578	2,321	2,257
Lipa City	5,560	2,852	2,708
Tanauan City	2,695	1,401	1,294
Rizal	40,411	20,536	19,875
Antipolo City	12,204	5,774	6,430
Rizal *	28,207	14,762	13,445
Quezon	5,537	5,367	5,011
Lucena City	5,406	1,752	1,602
Quezon *	2,374	3,251	3,104
Tayabas City	239	364	305

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2f

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2016-2017					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	60,936	30,776	30,160	57,892	29,289	28,603
Cavite	16,769	8,612	8,157	16,074	8,106	7,968
Bacoor City	3,824	1,977	1,847	3,647	1,860	1,787
Cavite *	5,600	2,825	2,775	5,306	2,606	2,700
Cavite City	160	87	73	194	85	109
Dasmarinas City	4,213	2,177	2,036	4,071	2,089	1,982
General Trias City	-	-	-	-	-	-
Imus City	2,972	1,546	1,426	2,856	1,466	1,390
Laguna	11,775	5,949	5,826	11,127	5,645	5,482
Biñan City	935	458	477	868	443	425
Cabuyao City	-	-	-	-	-	-
Calamba City	2,831	1,431	1,400	2,686	1,360	1,326
Laguna *	4,471	2,271	2,200	4,194	2,137	2,057
San Pablo City	1,471	696	775	1,352	640	712
Sta. Rosa City	2,067	1,093	974	2,027	1,065	962
Batangas	13,141	6,481	6,660	12,321	6,198	6,123
Batangas *	7,878	3,895	3,983	7,447	3,752	3,695
Batangas City	1,259	632	627	1,160	608	552
Lipa City	2,857	1,396	1,461	2,694	1,338	1,356
Tanauan City	1,147	558	589	1,020	500	520
Rizal	11,114	5,682	5,432	10,850	5,551	5,299
Antipolo City	3,472	1,740	1,732	3,388	1,710	1,678
Rizal *	7,642	3,942	3,700	7,462	3,841	3,621
Quezon	8,137	4,052	4,085	7,520	3,789	3,731
Lucena City	1,133	578	555	1,208	618	590
Quezon *	6,907	3,422	3,485	6,190	3,102	3,088
Tayabas City	97	52	45	122	69	53

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2017-2018					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	69,191	35,148	34,043	65,983	33,426	32,557
Cavite	19,784	10,031	9,753	18,561	9,528	9,033
Bacoar City	3,792	1,993	1,799	3,751	1,930	1,821
Cavite *	8,442	4,261	4,181	7,579	3,831	3,748
Cavite City	186	98	88	167	90	77
Dasmarinas City	4,273	2,135	2,138	4,172	2,178	1,994
General Trias City	-	-	-	-	-	-
Imus City	3,091	1,544	1,547	2,892	1,499	1,393
Laguna	15,579	7,964	7,615	14,980	7,634	7,346
Biñan City	2,080	1,076	1,004	2,053	1,015	1,038
Cabuyao City	-	-	-	-	-	-
Calamba City	3,133	1,611	1,522	2,910	1,484	1,426
Laguna *	6,929	3,557	3,372	6,670	3,437	3,233
San Pablo City	1,448	721	727	1,354	642	712
Sta. Rosa City	1,989	999	990	1,993	1,056	937
Batangas	13,400	6,859	6,541	13,285	6,528	6,757
Batangas *	7,971	4,049	3,922	7,717	3,797	3,920
Batangas City	1,293	671	622	1,614	812	802
Lipa City	2,928	1,520	1,408	2,821	1,366	1,455
Tanauan City	1,208	619	589	1,133	553	580
Rizal	11,773	6,004	5,769	11,297	5,836	5,461
Antipolo City	3,432	1,721	1,711	3,386	1,715	1,671
Rizal *	8,341	4,283	4,058	7,911	4,121	3,790
Quezon	8,655	4,290	4,365	7,860	3,900	3,960
Lucena City	1,236	603	633	1,132	572	560
Quezon *	7,303	3,631	3,672	6,631	3,276	3,355
Tayabas City	116	56	60	97	52	45

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2018-2019					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	72,661	37,107	35,554	68,580	34,809	33,771
Cavite	20,679	10,611	10,068	19,410	9,891	9,519
Bacoor City	4,029	2,095	1,934	3,662	1,920	1,742
Cavite *	7,418	3,702	3,716	6,867	3,470	3,397
Cavite City	166	89	77	159	86	73
Dasmarinas City	3,991	2,101	1,890	4,215	2,126	2,089
General Trias City	3,501	1,816	1,685	3,052	1,524	1,528
Imus City	1,574	808	766	1,455	765	690
Laguna	16,376	8,370	8,006	15,467	7,887	7,580
Biñan City	2,245	1,144	1,101	2,092	1,084	1,008
Cabuyao City	1,618	796	822	1,540	765	775
Calamba City	3,367	1,730	1,637	3,116	1,590	1,526
Laguna *	5,440	2,781	2,659	5,282	2,742	2,540
San Pablo City	1,454	747	707	1,436	713	723
Sta. Rosa City	2,252	1,172	1,080	2,001	993	1,008
Batangas	13,411	6,805	6,606	13,374	6,790	6,584
Batangas *	7,764	3,944	3,820	7,795	3,952	3,843
Batangas City	1,600	811	789	1,505	757	748
Lipa City	2,889	1,430	1,459	2,887	1,479	1,408
Tanauan City	1,158	620	538	1,187	602	585
Rizal	12,896	6,617	6,279	11,862	6,044	5,818
Antipolo City	3,725	1,803	1,922	3,529	1,775	1,754
Rizal *	9,171	4,814	4,357	8,333	4,269	4,064
Quezon	9,299	4,704	4,595	8,467	4,197	4,270
Lucena City	1,294	641	653	1,257	601	656
Quezon *	7,842	3,977	3,865	7,087	3,535	3,552
Tayabas City	163	86	77	123	61	62

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2019-2020					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	70,294	35,589	34,705	71,510	36,527	34,983
Cavite	19,809	10,058	9,751	20,351	10,465	9,886
Bacoor City	3,669	1,821	1,848	3,891	2,032	1,859
Cavite *	8,312	4,181	4,131	8,512	4,276	4,236
Cavite City	162	87	75	168	91	77
Dasmarinas City	3,987	2,069	1,918	3,872	2,049	1,823
General Trias City	443	218	225	456	218	238
Imus City	3,236	1,682	1,554	3,452	1,799	1,653
Laguna	16,015	8,144	7,871	16,082	8,191	7,891
Biñan City	2,124	1,075	1,049	2,213	1,111	1,102
Cabuyao City	1,966	1,017	949	1,858	931	927
Calamba City	3,120	1,582	1,538	3,319	1,697	1,622
Laguna *	5,085	2,612	2,473	5,089	2,601	2,488
San Pablo City	1,399	686	713	1,403	716	687
Sta. Rosa City	2,321	1,172	1,149	2,200	1,135	1,065
Batangas	13,328	6,770	6,558	13,412	6,824	6,588
Batangas *	7,663	3,919	3,744	7,833	3,993	3,840
Batangas City	1,609	828	781	1,592	807	785
Lipa City	2,818	1,408	1,410	2,838	1,409	1,429
Tanauan City	1,238	615	623	1,149	615	534
Rizal	12,448	6,226	6,222	12,627	6,497	6,130
Antipolo City	3,745	1,795	1,950	3,820	1,856	1,964
Rizal *	8,703	4,431	4,272	8,807	4,641	4,166
Quezon	8,694	4,391	4,303	9,038	4,550	4,488
Lucena City	1,228	597	631	1,265	613	652
Quezon *	7,308	3,707	3,601	7,613	3,848	3,765
Tayabas City	158	87	71	160	89	71

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2020-2021					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	48,530	24,067	24,463	57,174	28,462	28,712
Cavite	11,599	5,843	5,756	14,672	7,286	7,386
Bacoor City	2,165	1,092	1,073	2,527	1,213	1,314
Cavite *	3,848	1,927	1,921	5,362	2,636	2,726
Cavite City	113	53	60	109	60	49
Dasmarinas City	2,265	1,153	1,112	3,001	1,531	1,470
General Trias City	1,176	601	575	1,324	674	650
Imus City	2,032	1,017	1,015	2,349	1,172	1,177
Laguna	11,577	5,777	5,800	13,488	6,755	6,733
Biñan City	1,361	685	676	1,792	907	885
Cabuyao City	1,433	724	709	1,664	845	819
Calamba City	2,277	1,126	1,151	2,595	1,293	1,302
Laguna *	3,951	1,999	1,952	4,338	2,186	2,152
San Pablo City	886	438	448	1,175	568	607
Sta. Rosa City	1,669	805	864	1,924	956	968
Batangas	9,442	4,609	4,833	11,663	5,841	5,822
Batangas *	5,947	2,943	3,004	6,778	3,428	3,350
Batangas City	1,061	498	563	1,359	684	675
Lipa City	1,609	763	846	2,566	1,264	1,302
Tanauan City	825	405	420	960	465	495
Rizal	8,585	4,249	4,336	9,602	4,693	4,909
Antipolo City	2,604	1,290	1,314	2,945	1,396	1,549
Rizal *	5,981	2,959	3,022	6,657	3,297	3,360
Quezon	7,327	3,589	3,738	7,749	3,887	3,862
Lucena City	841	420	421	1,066	507	559
Quezon *	6,341	3,095	3,246	6,534	3,299	3,235
Tayabas City	145	74	71	149	81	68

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2016-2017					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	57,831	28,822	29,009	57,081	28,355	28,726
Cavite	16,235	8,084	8,151	16,229	8,019	8,210
Bacoor City	3,771	1,886	1,885	3,647	1,816	1,831
Cavite *	5,345	2,553	2,792	5,618	2,650	2,968
Cavite City	184	108	76	213	116	97
Dasmarinas City	4,050	2,074	1,976	3,877	2,020	1,857
General Trias City	-	-	-	-	-	-
Imus City	2,885	1,463	1,422	2,874	1,417	1,457
Laguna	11,193	5,665	5,528	11,028	5,582	5,446
Biñan City	948	448	500	985	489	496
Cabuyao City	-	-	-	-	-	-
Calamba City	2,623	1,373	1,250	2,639	1,304	1,335
Laguna *	4,264	2,154	2,110	4,119	2,103	2,016
San Pablo City	1,339	653	686	1,399	665	734
Sta. Rosa City	2,019	1,037	982	1,886	1,021	865
Batangas	12,022	5,943	6,079	11,475	5,688	5,787
Batangas *	7,180	3,525	3,655	6,880	3,404	3,476
Batangas City	1,311	649	662	1,279	672	607
Lipa City	2,624	1,325	1,299	2,408	1,169	1,239
Tanauan City	907	444	463	908	443	465
Rizal	11,037	5,504	5,533	11,275	5,585	5,690
Antipolo City	3,396	1,586	1,810	3,709	1,755	1,954
Rizal *	7,641	3,918	3,723	7,566	3,830	3,736
Quezon	7,344	3,626	3,718	7,074	3,481	3,593
Lucena City	1,152	562	590	1,164	568	596
Quezon *	6,105	3,015	3,090	5,800	2,848	2,952
Tayabas City	87	49	38	110	65	45

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2017-2018					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	62,784	31,816	30,968	62,328	31,021	31,307
Cavite	17,719	8,954	8,765	17,685	8,840	8,845
Bacoor City	3,497	1,775	1,722	3,660	1,805	1,855
Cavite *	7,341	3,661	3,680	7,185	3,523	3,662
Cavite City	173	74	99	174	105	69
Dasmarinas City	3,939	2,017	1,922	3,894	1,996	1,898
General Trias City	-	-	-	-	-	-
Imus City	2,769	1,427	1,342	2,772	1,411	1,361
Laguna	14,461	7,388	7,073	14,419	7,244	7,175
Biñan City	2,145	1,091	1,054	2,000	981	1,019
Cabuyao City	-	-	-	-	-	-
Calamba City	2,742	1,386	1,356	2,679	1,387	1,292
Laguna *	6,350	3,280	3,070	6,458	3,252	3,206
San Pablo City	1,292	618	674	1,290	617	673
Sta. Rosa City	1,932	1,013	919	1,992	1,007	985
Batangas	12,394	6,230	6,164	12,075	5,942	6,133
Batangas *	7,169	3,618	3,551	7,029	3,446	3,583
Batangas City	1,547	791	756	1,593	780	813
Lipa City	2,642	1,312	1,330	2,553	1,280	1,273
Tanauan City	1,036	509	527	900	436	464
Rizal	10,965	5,630	5,335	11,054	5,529	5,525
Antipolo City	3,267	1,646	1,621	3,288	1,549	1,739
Rizal *	7,698	3,984	3,714	7,766	3,980	3,786
Quezon	7,245	3,614	3,631	7,095	3,466	3,629
Lucena City	1,222	620	602	1,134	558	576
Quezon *	5,914	2,931	2,983	5,869	2,856	3,013
Tayabas City	109	63	46	92	52	40

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2018-2019					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	64,628	32,649	31,979	61,672	31,182	30,490
Cavite	18,005	9,248	8,757	17,116	8,585	8,531
Bacoor City	3,598	1,868	1,730	3,356	1,695	1,661
Cavite *	6,158	3,094	3,064	5,979	2,923	3,056
Cavite City	145	74	71	155	67	88
Dasmarinas City	4,045	2,112	1,933	3,773	1,941	1,832
General Trias City	2,808	1,434	1,374	2,667	1,348	1,319
Imus City	1,251	666	585	1,186	611	575
Laguna	14,724	7,507	7,217	14,315	7,337	6,978
Biñan City	2,053	1,010	1,043	2,141	1,091	1,050
Cabuyao City	1,481	777	704	1,427	730	697
Calamba City	2,896	1,471	1,425	2,746	1,392	1,354
Laguna *	4,989	2,568	2,421	4,814	2,507	2,307
San Pablo City	1,326	619	707	1,262	604	658
Sta. Rosa City	1,979	1,062	917	1,925	1,013	912
Batangas	12,917	6,312	6,605	12,310	6,182	6,128
Batangas *	7,473	3,658	3,815	7,177	3,619	3,558
Batangas City	1,539	765	774	1,511	765	746
Lipa City	2,794	1,344	1,450	2,614	1,301	1,313
Tanauan City	1,111	545	566	1,008	497	511
Rizal	11,394	5,848	5,546	10,929	5,605	5,324
Antipolo City	3,452	1,723	1,729	3,263	1,613	1,650
Rizal *	7,942	4,125	3,817	7,666	3,992	3,674
Quezon	7,588	3,734	3,854	7,002	3,473	3,529
Lucena City	1,122	566	556	1,194	600	594
Quezon *	6,370	3,117	3,253	5,695	2,808	2,887
Tayabas City	96	51	45	113	65	48

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2019-2020					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	67,017	34,047	32,970	63,336	31,961	31,375
Cavite	19,089	9,741	9,348	17,681	9,088	8,593
Bacoor City	3,611	1,880	1,731	3,511	1,824	1,687
Cavite *	7,801	3,984	3,817	6,927	3,482	3,445
Cavite City	161	85	76	144	70	74
Dasmarinas City	4,081	2,082	1,999	3,963	2,074	1,889
General Trias City	431	203	228	392	217	175
Imus City	3,004	1,507	1,497	2,744	1,421	1,323
Laguna	15,086	7,724	7,362	14,515	7,393	7,122
Biñan City	2,062	1,076	986	2,076	1,027	1,049
Cabuyao City	1,811	900	911	1,725	893	832
Calamba City	3,007	1,540	1,467	2,855	1,452	1,403
Laguna *	4,864	2,538	2,326	4,641	2,389	2,252
San Pablo City	1,368	680	688	1,312	608	704
Sta. Rosa City	1,974	990	984	1,906	1,024	882
Batangas	13,121	6,645	6,476	12,762	6,227	6,535
Batangas *	7,626	3,878	3,748	7,332	3,590	3,742
Batangas City	1,535	766	769	1,586	790	796
Lipa City	2,764	1,395	1,369	2,735	1,308	1,427
Tanauan City	1,196	606	590	1,109	539	570
Rizal	11,492	5,854	5,638	10,993	5,649	5,344
Antipolo City	3,488	1,767	1,721	3,414	1,720	1,694
Rizal *	8,004	4,087	3,917	7,579	3,929	3,650
Quezon	8,229	4,083	4,146	7,385	3,604	3,781
Lucena City	1,250	598	652	1,117	565	552
Quezon *	6,851	3,421	3,430	6,178	2,995	3,183
Tayabas City	128	64	64	90	44	46

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2020-2021					
	Grade 9			Grade 10		
	Total	Male	Female	Total	Male	Female
CALABARZON	57,746	29,133	28,613	55,807	28,006	27,801
Cavite	15,221	7,737	7,484	14,635	7,389	7,246
Bacoor City	2,683	1,408	1,275	2,630	1,369	1,261
Cavite *	5,751	2,821	2,930	5,263	2,621	2,642
Cavite City	148	77	71	145	75	70
Dasmarinas City	2,874	1,498	1,376	3,101	1,552	1,549
General Trias City	1,269	660	609	1,187	629	558
Imus City	2,496	1,273	1,223	2,309	1,143	1,166
Laguna	13,453	6,807	6,646	12,948	6,576	6,372
Biñan City	1,847	928	919	1,779	932	847
Cabuyao City	1,541	763	778	1,538	756	782
Calamba City	2,775	1,407	1,368	2,589	1,320	1,269
Laguna *	4,291	2,184	2,107	4,234	2,170	2,064
San Pablo City	1,160	577	583	1,150	573	577
Sta. Rosa City	1,839	948	891	1,658	825	833
Batangas	11,586	5,822	5,764	12,029	6,017	6,012
Batangas *	6,939	3,488	3,451	7,005	3,513	3,492
Batangas City	1,375	682	693	1,398	673	725
Lipa City	2,353	1,164	1,189	2,576	1,303	1,273
Tanauan City	919	488	431	1,050	528	522
Rizal	9,517	4,813	4,704	9,036	4,499	4,537
Antipolo City	3,034	1,460	1,574	2,816	1,380	1,436
Rizal *	6,483	3,353	3,130	6,220	3,119	3,101
Quezon	7,969	3,954	4,015	7,159	3,525	3,634
Lucena City	1,117	541	576	1,123	536	587
Quezon *	6,700	3,327	3,373	5,911	2,923	2,988
Tayabas City	152	86	66	125	66	59

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2016-2017					
	Grade 11 *As of January 2017			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	134,399	62,559	71,840			
Cavite	36,231	16,859	19,372			
Bacoor City	6,277	3,024	3,253			
Cavite *	13,676	6,235	7,441			
Cavite City	1,379	594	785			
Dasmarinas City	12,042	5,666	6,376			
General Trias City	-	-	-			
Imus City	2,857	1,340	1,517			
Laguna	31,346	14,716	16,630			
Biñan City	5,606	2,606	3,000			
Cabuyao City	-	-	-			
Calamba City	7,193	3,304	3,889			
Laguna *	11,784	5,589	6,195			
San Pablo City	3,879	1,803	2,076	No Grade 12 Yet		
Sta. Rosa City	2,884	1,414	1,470			
Batangas	26,461	12,204	14,257			
Batangas *	10,473	5,074	5,399			
Batangas City	5,254	2,266	2,988			
Lipa City	6,088	2,778	3,310			
Tanauan City	4,646	2,086	2,560			
Rizal	26,751	12,509	14,242			
Antipolo City	8,531	3,864	4,667			
Rizal *	18,220	8,645	9,575			
Quezon	13,610	6,271	7,339			
Lucena City	5,531	2,469	3,062			
Quezon *	8,034	3,783	4,251			
Tayabas City	45	19	26			

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2017-2018					
	Grade 11			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	134,216	63,898	70,318	115,634	53,281	62,353
Cavite	39,515	18,495	21,020	32,506	15,013	17,493
Bacoor City	6,348	2,953	3,395	5,612	2,673	2,939
Cavite *	16,492	7,462	9,030	12,510	5,646	6,864
Cavite City	1,128	477	651	1,010	435	575
Dasmarinas City	12,226	6,016	6,210	10,401	4,840	5,561
General Trias City	-	-	-			
Imus City	3,321	1,587	1,734	2,973	1,419	1,554
Laguna	30,903	14,884	16,019	27,515	12,835	14,680
Biñan City	4,854	2,285	2,569	4,712	2,169	2,543
Cabuyao City	-	-	-			
Calamba City	7,636	3,505	4,131	6,623	3,036	3,587
Laguna *	12,321	6,113	6,208	10,582	4,991	5,591
San Pablo City	3,366	1,661	1,705	3,117	1,434	1,683
Sta. Rosa City	2,726	1,320	1,406	2,481	1,205	1,276
Batangas	24,959	12,050	12,909	22,408	10,249	12,159
Batangas *	9,580	4,669	4,911	8,834	4,249	4,585
Batangas City	4,641	2,309	2,332	4,694	2,037	2,657
Lipa City	6,188	2,864	3,324	4,751	2,136	2,615
Tanauan City	4,550	2,208	2,342	4,129	1,827	2,302
Rizal	24,635	11,794	12,841	21,552	9,886	11,666
Antipolo City	8,513	3,957	4,556	7,110	3,161	3,949
Rizal *	16,122	7,837	8,285	14,442	6,725	7,717
Quezon	14,204	6,675	7,529	11,653	5,298	6,355
Lucena City	5,757	2,654	3,103	4,510	1,983	2,527
Quezon *	8,388	3,993	4,395	7,106	3,298	3,808
Tayabas City	59	28	31	37	17	20

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2018-2019					
	Grade 11			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	141,225	67,038	74,187	121,991	57,437	64,554
Cavite	40,965	19,265	21,700	36,701	17,010	19,691
Bacoor City	6,472	2,967	3,505	5,724	2,623	3,101
Cavite *	14,107	6,430	7,677	13,181	5,883	7,298
Cavite City	902	370	532	1,006	417	589
Dasmarinas City	12,861	6,271	6,590	11,133	5,431	5,702
General Trias City	4,133	2,031	2,102	3,177	1,525	1,652
Imus City	2,490	1,196	1,294	2,480	1,131	1,349
Laguna	31,952	15,354	16,598	26,885	12,722	14,163
Biñan City	4,198	2,000	2,198	4,687	2,180	2,507
Cabuyao City	3,524	1,829	1,695	1,197	605	592
Calamba City	7,284	3,343	3,941	6,934	3,127	3,807
Laguna *	10,106	5,019	5,087	8,393	4,064	4,329
San Pablo City	3,415	1,667	1,748	3,119	1,499	1,620
Sta. Rosa City	3,425	1,496	1,929	2,555	1,247	1,308
Batangas	25,639	12,339	13,300	22,306	10,651	11,655
Batangas *	10,039	4,952	5,087	9,011	4,385	4,626
Batangas City	4,715	2,247	2,468	4,336	2,123	2,213
Lipa City	6,177	2,933	3,244	4,633	2,063	2,570
Tanauan City	4,708	2,207	2,501	4,326	2,080	2,246
Rizal	28,432	13,337	15,095	22,772	10,782	11,990
Antipolo City	9,578	4,212	5,366	7,940	3,623	4,317
Rizal *	18,854	9,125	9,729	14,832	7,159	7,673
Quezon	14,237	6,743	7,494	13,327	6,272	7,055
Lucena City	5,372	2,411	2,961	5,145	2,353	2,792
Quezon *	8,757	4,289	4,468	8,127	3,890	4,237
Tayabas City	108	43	65	55	29	26

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2019-2020					
	Grade 11			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	141,637	68,397	73,240	128,385	60,437	67,948
Cavite	42,549	20,384	22,165	37,589	17,569	20,020
Bacoor City	5,881	2,869	3,012	5,968	2,742	3,226
Cavite *	16,384	7,674	8,710	13,608	6,198	7,410
Cavite City	881	360	521	813	328	485
Dasmarinas City	13,369	6,495	6,874	11,913	5,753	6,160
General Trias City	1,659	770	889	1,649	777	872
Imus City	4,375	2,216	2,159	3,638	1,771	1,867
Laguna	30,631	14,952	15,679	28,671	13,610	15,061
Biñan City	4,008	1,914	2,094	3,870	1,849	2,021
Cabuyao City	4,243	2,166	2,077	3,296	1,675	1,621
Calamba City	6,207	2,928	3,279	6,680	3,056	3,624
Laguna *	9,451	4,623	4,828	8,658	4,236	4,422
San Pablo City	3,260	1,606	1,654	3,089	1,464	1,625
Sta. Rosa City	3,462	1,715	1,747	3,078	1,330	1,748
Batangas	25,124	12,341	12,783	23,809	11,349	12,460
Batangas *	9,650	4,897	4,753	9,491	4,649	4,842
Batangas City	4,517	2,249	2,268	4,216	1,984	2,232
Lipa City	5,908	2,773	3,135	5,671	2,655	3,016
Tanauan City	5,049	2,422	2,627	4,431	2,061	2,370
Rizal	29,585	14,238	15,347	24,969	11,646	13,323
Antipolo City	9,162	4,172	4,990	8,778	3,862	4,916
Rizal *	20,423	10,066	10,357	16,191	7,784	8,407
Quezon	13,748	6,482	7,266	13,347	6,263	7,084
Lucena City	5,054	2,353	2,701	5,135	2,316	2,819
Quezon *	8,582	4,087	4,495	8,111	3,905	4,206
Tayabas City	112	42	70	101	42	59

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2020-2021					
	Grade 11			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	115,979	54,725	61,254	122,009	58,064	63,945
Cavite	34,767	16,436	18,331	36,575	17,391	19,184
Bacoor City	3,491	1,691	1,800	5,008	2,441	2,567
Cavite *	13,023	5,951	7,072	12,554	5,858	6,696
Cavite City	456	211	245	786	310	476
Dasmarinas City	10,742	5,073	5,669	11,550	5,500	6,050
General Trias City	2,542	1,282	1,260	2,682	1,278	1,404
Imus City	4,513	2,228	2,285	3,995	2,004	1,991
Laguna	25,851	12,466	13,385	27,466	13,151	14,315
Biñan City	3,218	1,493	1,725	3,746	1,748	1,998
Cabuyao City	3,887	2,000	1,887	3,793	1,909	1,884
Calamba City	4,629	2,132	2,497	5,574	2,572	3,002
Laguna *	8,249	4,019	4,230	8,398	4,040	4,358
San Pablo City	2,423	1,174	1,249	2,721	1,294	1,427
Sta. Rosa City	3,445	1,648	1,797	3,234	1,588	1,646
Batangas	20,999	10,032	10,967	22,758	11,020	11,738
Batangas *	9,342	4,680	4,662	9,143	4,591	4,552
Batangas City	2,888	1,373	1,515	3,851	1,866	1,985
Lipa City	4,577	2,043	2,534	5,007	2,297	2,710
Tanauan City	4,192	1,936	2,256	4,757	2,266	2,491
Rizal	23,069	10,514	12,555	22,926	10,828	12,098
Antipolo City	7,580	3,308	4,272	7,822	3,500	4,322
Rizal *	15,489	7,206	8,283	15,104	7,328	7,776
Quezon	11,293	5,277	6,016	12,284	5,674	6,610
Lucena City	3,558	1,630	1,928	4,553	2,079	2,474
Quezon *	7,669	3,614	4,055	7,633	3,564	4,069
Tayabas City	66	33	33	98	31	67

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2016-2017		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	368,139	179,801	188,338
Cavite	101,538	49,680	51,858
Bacoor City	21,166	10,563	10,603
Cavite *	35,545	16,869	18,676
Cavite City	2,130	990	1,140
Dasmarinas City	28,253	14,026	14,227
General Trias City	-	-	-
Imus City	14,444	7,232	7,212
Laguna	76,469	37,557	38,912
Biñan City	9,342	4,444	4,898
Cabuyao City	-	-	-
Calamba City	17,972	8,772	9,200
Laguna *	28,832	14,254	14,578
San Pablo City	9,440	4,457	4,983
Sta. Rosa City	10,883	5,630	5,253
Batangas	75,420	36,514	38,906
Batangas *	39,858	19,650	20,208
Batangas City	10,263	4,827	5,436
Lipa City	16,671	8,006	8,665
Tanauan City	8,628	4,031	4,597
Rizal	71,027	34,831	36,196
Antipolo City	22,496	10,655	11,841
Rizal *	48,531	24,176	24,355
Quezon	43,685	21,219	22,466
Lucena City	10,188	4,795	5,393
Quezon *	33,036	16,170	16,866
Tayabas City	461	254	207

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2017-2018		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	510,136	248,590	261,546
Cavite	145,770	70,861	74,909
Bacoor City	26,660	13,129	13,531
Cavite *	59,549	28,384	31,165
Cavite City	2,838	1,279	1,559
Dasmarinas City	38,905	19,182	19,723
General Trias City	-	-	-
Imus City	17,818	8,887	8,931
Laguna	117,857	57,949	59,908
Biñan City	17,844	8,617	9,227
Cabuyao City	-	-	-
Calamba City	25,723	12,409	13,314
Laguna *	49,310	24,630	24,680
San Pablo City	11,867	5,693	6,174
Sta. Rosa City	13,113	6,600	6,513
Batangas	98,521	47,858	50,663
Batangas *	48,300	23,828	24,472
Batangas City	15,382	7,400	7,982
Lipa City	21,883	10,478	11,405
Tanauan City	12,956	6,152	6,804
Rizal	91,276	44,679	46,597
Antipolo City	28,996	13,749	15,247
Rizal *	62,280	30,930	31,350
Quezon	56,712	27,243	29,469
Lucena City	14,991	6,990	8,001
Quezon *	41,211	19,985	21,226
Tayabas City	510	268	242

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2018-2019		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	530,757	260,222	270,535
Cavite	152,876	74,610	78,266
Bacoor City	26,841	13,168	13,673
Cavite *	53,710	25,502	28,208
Cavite City	2,533	1,103	1,430
Dasmarinas City	40,018	19,982	20,036
General Trias City	19,338	9,678	9,660
Imus City	10,436	5,177	5,259
Laguna	119,719	59,177	60,542
Biñan City	17,416	8,509	8,907
Cabuyao City	10,787	5,502	5,285
Calamba City	26,343	12,653	13,690
Laguna *	39,024	19,681	19,343
San Pablo City	12,012	5,849	6,163
Sta. Rosa City	14,137	6,983	7,154
Batangas	99,957	49,079	50,878
Batangas *	49,259	24,510	24,749
Batangas City	15,206	7,468	7,738
Lipa City	21,994	10,550	11,444
Tanauan City	13,498	6,551	6,947
Rizal	98,285	48,233	50,052
Antipolo City	31,487	14,749	16,738
Rizal *	66,798	33,484	33,314
Quezon	59,920	29,123	30,797
Lucena City	15,384	7,172	8,212
Quezon *	43,878	21,616	22,262
Tayabas City	658	335	323

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2019-2020		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	542,179	266,958	275,221
Cavite	157,068	77,305	79,763
Bacoor City	26,531	13,168	13,363
Cavite *	61,544	29,795	31,749
Cavite City	2,329	1,021	1,308
Dasmarinas City	41,185	20,522	20,663
General Trias City	5,030	2,403	2,627
Imus City	20,449	10,396	10,053
Laguna	121,000	60,014	60,986
Biñan City	16,353	8,052	8,301
Cabuyao City	14,899	7,582	7,317
Calamba City	25,188	12,255	12,933
Laguna *	37,788	18,999	18,789
San Pablo City	11,831	5,760	6,071
Sta. Rosa City	14,941	7,366	7,575
Batangas	101,556	50,156	51,400
Batangas *	49,595	24,926	24,669
Batangas City	15,055	7,424	7,631
Lipa City	22,734	10,948	11,786
Tanauan City	14,172	6,858	7,314
Rizal	102,114	50,110	52,004
Antipolo City	32,407	15,172	17,235
Rizal *	69,707	34,938	34,769
Quezon	60,441	29,373	31,068
Lucena City	15,049	7,042	8,007
Quezon *	44,643	21,963	22,680
Tayabas City	749	368	381

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX

SY's 2016-2017 to 2020-2021

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2020-2021		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	457,245	222,457	234,788
Cavite	127,469	62,082	65,387
Bacoor City	18,504	9,214	9,290
Cavite *	45,801	21,814	23,987
Cavite City	1,757	786	971
Dasmarinas City	33,533	16,307	17,226
General Trias City	10,180	5,124	5,056
Imus City	17,694	8,837	8,857
Laguna	104,783	51,532	53,251
Biñan City	13,743	6,693	7,050
Cabuyao City	13,856	6,997	6,859
Calamba City	20,439	9,850	10,589
Laguna *	33,461	16,598	16,863
San Pablo City	9,515	4,624	4,891
Sta. Rosa City	13,769	6,770	6,999
Batangas	88,477	43,341	45,136
Batangas *	45,154	22,643	22,511
Batangas City	11,932	5,776	6,156
Lipa City	18,688	8,834	9,854
Tanauan City	12,703	6,088	6,615
Rizal	82,735	39,596	43,139
Antipolo City	26,801	12,334	14,467
Rizal *	55,934	27,262	28,672
Quezon	53,781	25,906	27,875
Lucena City	12,258	5,713	6,545
Quezon *	40,788	19,822	20,966
Tayabas City	735	371	364

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.3

GROSS ENROLMENT RATIO FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	GER (Elementary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	109.28	104.67	104.23	104.99
Cavite				
Bacoor City	98.40	94.11	92.20	91.20
Cavite *	111.22	110.12	111.85	113.16
Cavite City	92.15	84.18	82.98	81.47
Dasmariñas City	97.93	92.13	89.45	92.23
General Trias City	-	-	-	126.07
Imus City	141.68	137.15	132.23	137.78
Laguna				
Biñan City	108.63	110.71	110.90	109.68
Cabuyao City	-	-	106.08	108.28
Calamba City	124.32	120.97	120.44	119.89
Laguna *	107.16	101.84	99.67	98.41
San Pablo City	110.00	106.81	105.58	105.14
Sta. Rosa City	128.37	121.05	120.71	117.57
Batangas				
Batangas *	103.49	98.69	97.33	99.24
Batangas City	106.14	99.38	98.65	98.65
Lipa City	123.48	118.87	119.28	123.05
Tanauan City	122.77	117.04	118.75	121.11
Rizal				
Antipolo City	113.13	106.54	107.00	107.02
Rizal *	108.78	104.67	106.28	106.77
Quezon				
Lucena City	122.31	116.92	115.13	115.23
Quezon *	106.42	99.66	97.88	96.91
Tayabas City	98.09	92.18	91.35	92.94

Table 10.3 (continued)

GROSS ENROLMENT RATIO FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	GER (Junior High School)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	97.18	99.23	103.66	105.47
Cavite				
Bacoor City	82.24	81.92	85.98	86.28
Cavite *	101.13	104.82	113.55	119.19
Cavite City	89.18	77.78	81.33	77.28
Dasmarinas City	98.19	100.70	99.34	99.67
General Trias City	-	-	-	110.61
Imus City	136.36	137.99	146.15	150.13
Laguna				
Biñan City	95.29	107.09	110.66	112.25
Cabuyao City	-	-	130.00	140.01
Calamba City	107.32	111.30	117.56	120.80
Laguna *	94.65	95.54	93.01	94.09
San Pablo City	97.33	97.48	100.25	101.86
Sta. Rosa City	109.86	116.21	120.02	124.70
Batangas				
Batangas *	95.91	96.63	99.52	100.20
Batangas City	86.62	96.19	98.80	99.24
Lipa City	123.23	126.23	129.40	129.62
Tanauan City	126.78	131.85	136.38	139.28
Rizal				
Antipolo City	106.50	105.09	106.74	107.51
Rizal *	93.07	93.12	98.79	99.39
Quezon				
Lucena City	68.79	71.74	76.08	79.26
Quezon *	92.31	95.74	100.71	102.89
Tayabas City	75.56	78.11	84.32	84.37

Table 10.3 (continued)

GROSS ENROLMENT RATIO FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	GER (Senior High School)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	75.48	72.77	78.63	82.50
Cavite				
Bacoor City	63.01	61.16	65.18	66.99
Cavite *	70.60	73.63	80.77	88.77
Cavite City	100.66	81.45	91.09	90.24
Dasmarinas City	107.14	100.28	110.44	116.68
General Trias City	-	-	-	61.27
Imus City	58.47	64.32	74.90	82.06
Laguna				
Biñan City	93.83	100.41	103.15	97.76
Cabuyao City	-	-	75.77	113.01
Calamba City	115.41	110.51	113.64	109.47
Laguna *	66.17	66.84	69.17	69.95
San Pablo City	86.03	79.03	89.62	90.47
Sta. Rosa City	67.14	63.15	76.04	80.90
Batangas				
Batangas *	70.20	68.50	73.45	77.82
Batangas City	106.54	99.33	98.80	97.12
Lipa City	118.24	109.20	108.84	122.09
Tanauan City	159.15	150.78	158.50	166.46
Rizal				
Antipolo City	74.58	69.36	78.35	79.09
Rizal *	67.50	59.59	66.56	70.48
Quezon				
Lucena City	105.44	105.20	108.06	106.02
Quezon *	62.88	59.37	63.84	68.52
Tayabas City	22.23	26.60	39.42	51.83

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.4a CORE-IS
**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
 IN ELEMENTARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
 SY 2016-2017 to SY 2020-2021

Province or City of Division	SY 2016-2017				SY 2017-2018			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	97.20	96.94	97.46	1.01	96.52	96.12	96.94	1.01
Cavite								
Bacoor City	86.29	85.74	86.88	0.99	85.00	84.58	85.45	1.01
Cavite *	98.18	97.22	99.20	0.97	101.11	99.91	102.39	1.02
Cavite City	81.72	83.02	80.37	1.01	79.72	78.51	80.98	1.03
Dasmarinas City	86.51	86.29	86.75	1.01	84.74	84.57	84.92	1.00
General Trias City	-	-	-	-	-	-	-	-
Imus City	126.35	125.82	126.91	1.02	126.89	126.22	127.59	1.01
Laguna								
Biñan City	96.24	95.08	97.48	0.98	101.00	100.05	102.00	1.02
Cabuyao City	-	-	-	-	-	-	-	-
Calamba City	111.41	112.59	110.18	1.02	112.14	113.04	111.20	0.98
Laguna *	95.89	95.19	96.65	0.99	94.60	93.85	95.40	1.02
San Pablo City	99.30	99.64	98.94	1.00	98.52	98.53	98.51	1.00
Sta. Rosa City	114.75	114.59	114.91	0.98	112.72	112.89	112.54	1.00
Batangas								
Batangas *	93.71	94.06	93.33	1.02	92.96	93.24	92.65	0.99
Batangas City	96.94	95.96	97.99	1.03	94.91	93.57	96.36	1.03
Lipa City	111.83	112.13	111.51	1.01	112.03	111.96	112.09	1.00
Tanauan City	110.83	111.79	109.81	1.00	110.78	111.65	109.85	0.98
Rizal								
Antipolo City	99.46	98.85	100.11	1.01	96.44	95.40	97.53	1.02
Rizal *	96.07	95.75	96.41	0.99	95.25	94.82	95.71	1.01
Quezon								
Lucena City	109.81	109.36	110.27	1.00	107.68	107.13	108.25	1.01
Quezon *	93.70	93.91	93.48	1.01	91.16	91.18	91.14	1.00
Tayabas City	86.58	86.54	86.61	1.01	85.49	85.36	85.63	1.00

Table 10.4a (continued)

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN ELEMENTARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON
SY 2016-2017 to SY 2020-2021**

Province or City of Division	SY 2018-2019				SY 2019-2020			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	97.36	97.34	97.37	1.00	98.23	97.87	98.61	1.01
Cavite								
Bacoor City	84.86	84.47	85.27	1.01	83.98	83.21	84.81	1.02
Cavite *	103.85	103.47	104.27	1.01	105.41	104.86	105.99	1.01
Cavite City	77.24	76.67	77.84	1.02	76.53	75.45	77.65	1.03
Dasmarinas City	83.02	82.94	83.11	1.00	85.22	84.98	85.48	1.01
General Trias City	-	-	-	-	118.41	116.87	120.06	1.03
Imus City	123.18	123.24	123.12	1.00	129.36	128.87	129.88	1.01
Laguna								
Biñan City	102.93	102.06	103.85	1.02	101.66	100.28	103.13	1.03
Cabuyao City	99.68	99.66	99.70	1.00	101.94	101.14	102.79	1.02
Calamba City	112.93	114.14	111.67	0.98	113.10	113.99	112.18	0.98
Laguna *	93.51	93.45	93.58	1.00	92.08	91.39	92.81	1.02
San Pablo City	98.62	98.81	98.43	1.00	98.02	97.84	98.22	1.00
Sta. Rosa City	113.09	113.11	113.05	1.00	110.45	110.23	110.67	1.00
Batangas								
Batangas *	92.21	92.58	91.82	0.99	93.72	93.74	93.71	1.00
Batangas City	93.86	93.21	94.55	1.01	94.63	93.90	95.42	1.02
Lipa City	113.00	113.56	112.41	0.99	116.60	116.67	116.52	1.00
Tanauan City	112.00	113.19	110.75	0.98	115.31	116.13	114.44	0.99
Rizal								
Antipolo City	98.55	97.90	99.23	1.01	98.51	97.69	99.38	1.02
Rizal *	98.29	98.15	98.44	1.00	99.42	99.10	99.75	1.01
Quezon								
Lucena City	107.52	107.77	107.27	1.00	106.82	107.11	106.51	0.99
Quezon *	91.98	92.28	91.67	0.99	91.17	91.07	91.29	1.00
Tayabas City	86.35	86.43	86.26	1.00	88.06	87.49	88.67	1.01

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.4b

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN SECONDARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY 2016-2017 to SY 2019-2020

Province or City of Division	JUNIOR HIGH SCHOOL							
	SY 2016-2017				SY 2017-2018			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	81.41	76.69	86.46	1.16	82.50	78.09	87.21	1.12
Cavite								
Bacoor City	68.64	64.48	73.10	1.11	66.96	63.72	70.41	1.11
Cavite *	83.52	78.45	88.90	1.13	86.15	81.32	91.27	1.12
Cavite City	72.04	67.61	76.72	1.12	65.60	62.41	68.98	1.11
Dasmarinas City	81.04	76.67	85.75	1.08	81.71	77.33	86.40	1.12
General Trias City	-	-	-	-	-	-	-	-
Imus City	112.61	108.34	117.14	1.11	112.56	108.24	117.15	1.08
Laguna								
Biñan City	78.36	71.76	85.50	1.12	87.32	81.30	93.82	1.15
Cabuyao City	-	-	-	-	-	-	-	-
Calamba City	90.53	85.75	95.63	1.13	93.91	90.06	98.00	1.09
Laguna *	80.93	76.91	85.26	1.16	81.52	77.40	85.94	1.11
San Pablo City	82.05	77.66	86.63	1.10	81.53	77.19	86.05	1.11
Sta. Rosa City	93.16	88.90	97.64	1.13	97.39	93.15	101.83	1.09
Batangas								
Batangas *	82.63	78.55	87.02	1.06	83.21	79.57	87.10	1.09
Batangas City	76.20	73.92	78.60	1.19	83.64	80.93	86.50	1.07
Lipa City	105.70	98.20	113.72	1.08	107.04	100.67	113.84	1.13
Tanauan City	109.56	102.93	116.80	1.12	114.09	108.28	120.41	1.11
Rizal								
Antipolo City	85.95	79.91	92.33	1.13	84.01	78.88	89.43	1.13
Rizal *	77.25	72.86	81.97	1.12	76.35	72.41	80.57	1.11
Quezon								
Lucena City	57.96	55.70	60.30	1.17	60.04	57.26	62.93	1.10
Quezon *	76.46	70.69	82.66	1.13	78.43	72.75	84.51	1.16
Tayabas City	62.89	59.37	66.74	1.13	64.84	61.45	68.53	1.12

Table 10.4b (continued)

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN SECONDARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY 2016-2017 to SY 2020-2021

Province or City of Division	JUNIOR HIGH SCHOOL							
	SY 2018-2019				SY 2019-2020			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	86.38	83.01	89.97	1.08	87.85	84.29	91.62	1.09
Cavite								
Bacoor City	70.67	68.68	72.79	1.06	69.55	67.21	72.05	1.07
Cavite *	92.87	89.37	96.57	1.08	95.07	90.85	99.52	1.10
Cavite City	66.77	63.68	70.04	1.10	66.00	63.49	68.65	1.08
Dasmarinas City	81.09	78.03	84.37	1.08	80.80	77.80	84.01	1.08
General Trias City	-	-	-	-	107.98	104.41	111.76	1.07
Imus City	120.02	116.39	123.87	1.06	122.54	118.66	126.64	1.07
Laguna								
Biñan City	91.83	86.71	97.35	1.12	91.73	86.69	97.12	1.12
Cabuyao City	111.77	107.54	116.31	1.08	119.06	115.15	123.23	1.07
Calamba City	98.88	96.26	101.65	1.06	102.28	98.88	105.87	1.07
Laguna *	79.55	75.98	83.36	1.10	79.45	75.71	83.44	1.10
San Pablo City	84.04	81.18	87.01	1.07	85.39	82.47	88.42	1.07
Sta. Rosa City	99.97	96.82	103.27	1.07	104.74	100.94	108.71	1.08
Batangas								
Batangas *	85.24	82.72	87.93	1.06	87.33	84.88	89.93	1.06
Batangas City	85.28	83.11	87.55	1.05	87.74	84.45	91.19	1.08
Lipa City	109.28	104.29	114.59	1.10	110.92	106.86	115.23	1.08
Tanauan City	117.13	112.75	121.89	1.08	121.78	117.77	126.12	1.07
Rizal								
Antipolo City	86.98	82.72	91.46	1.11	86.14	81.96	90.52	1.10
Rizal *	81.44	78.52	84.56	1.08	81.27	77.98	84.78	1.09
Quezon								
Lucena City	63.92	61.56	66.37	1.08	65.30	62.45	68.22	1.09
Quezon *	83.29	78.84	88.04	1.12	85.30	80.94	89.93	1.11
Tayabas City	69.37	66.69	72.29	1.08	68.94	65.58	72.58	1.11

Table 10.4b (continued)

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN SECONDARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY 2016-2017 to SY 2020-2021

Province or City of Division	SENIOR HIGH SCHOOL							
	SY 2016-2017				SY 2017-2018			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	45.61	39.51	52.07	1.32	53.90	47.62	60.55	1.27
Cavite								
Bacoor City	36.45	33.19	39.79	1.20	44.21	39.77	48.74	1.23
Cavite *	40.50	34.39	46.96	1.37	53.31	45.90	61.21	1.33
Cavite City	65.77	58.33	73.60	1.26	64.74	54.72	75.60	1.38
Dasmariñas City	63.20	53.59	73.40	1.37	73.17	65.98	80.66	1.22
General Trias City	-	-	-	-	-	-	-	-
Imus City	33.49	30.38	36.51	1.20	45.93	43.22	48.57	1.12
Laguna								
Biñan City	55.32	49.25	61.35	1.25	74.25	65.81	83.00	1.26
Cabuyao City								
Calamba City	70.81	60.75	81.60	1.34	83.06	72.84	93.81	1.29
Laguna *	40.93	35.45	46.84	1.32	50.59	45.41	56.15	1.24
San Pablo City	57.58	50.19	65.04	1.30	62.22	55.34	69.38	1.25
Sta. Rosa City	39.45	35.86	43.22	1.21	46.69	43.43	50.02	1.15
Batangas								
Batangas *	45.55	40.83	50.64	1.24	52.47	47.57	57.74	1.21
Batangas City	76.47	68.00	85.08	1.25	80.82	73.97	87.82	1.19
Lipa City	79.23	68.29	90.57	1.33	85.50	73.58	97.90	1.33
Tanauan City	107.73	88.18	128.96	1.46	119.00	102.44	137.42	1.34
Rizal								
Antipolo City	41.08	34.51	48.00	1.39	49.03	42.05	56.32	1.34
Rizal *	39.66	35.11	44.47	1.27	42.84	38.46	47.46	1.23
Quezon								
Lucena City	68.08	58.44	77.77	1.33	81.49	71.27	91.66	1.29
Quezon *	34.74	28.88	41.09	1.42	41.86	35.47	48.80	1.38
Tayabas City	11.36	10.59	12.23	1.15	18.36	16.26	20.73	1.28

Table 10.4b (continued)

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN SECONDARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY 2016-2017 to SY 2020-2021

Province or City of Division	SENIOR HIGH SCHOOL							
	SY 2018-2019				SY 2019-2020			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	58.33	52.00	65.05	1.25	54.79	48.16	61.84	1.28
Cavite								
Bacoor City	46.84	40.96	52.88	1.29	41.18	36.03	46.49	1.29
Cavite *	58.39	50.77	66.55	1.31	55.35	47.58	63.77	1.34
Cavite City	66.25	58.45	74.77	1.28	63.86	54.70	73.89	1.35
Dasmariñas City	81.13	73.71	88.90	1.21	75.97	66.89	85.54	1.28
General Trias City	-	-	-	-	54.56	48.99	60.26	1.23
Imus City	52.91	50.63	55.15	1.09	51.87	49.28	54.43	1.10
Laguna								
Biñan City	75.31	67.69	83.21	1.23	63.32	56.27	70.64	1.26
Cabuyao City	58.58	57.59	59.59	1.03	80.10	77.97	82.28	1.06
Calamba City	86.18	75.73	97.19	1.28	73.49	65.24	82.17	1.26
Laguna *	52.22	47.28	57.57	1.22	46.88	41.77	52.42	1.25
San Pablo City	69.20	60.62	78.14	1.29	61.48	52.82	70.51	1.33
Sta. Rosa City	55.44	49.44	61.56	1.25	53.51	47.29	59.84	1.27
Batangas								
Batangas *	55.92	50.85	61.37	1.21	55.78	50.18	61.80	1.23
Batangas City	80.91	75.61	86.32	1.14	72.79	67.80	77.89	1.15
Lipa City	86.51	75.84	97.62	1.29	86.69	74.42	99.46	1.34
Tanauan City	125.93	110.74	142.85	1.29	122.32	103.13	143.70	1.39
Rizal								
Antipolo City	56.48	47.82	65.55	1.37	48.93	40.32	57.98	1.44
Rizal *	48.29	43.87	52.98	1.21	45.40	40.57	50.53	1.25
Quezon								
Lucena City	82.92	73.46	92.36	1.26	69.68	60.45	78.90	1.31
Quezon *	45.79	39.69	52.44	1.32	43.58	36.85	50.92	1.38
Tayabas City	28.80	25.93	32.03	1.24	30.55	26.52	35.10	1.32

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.5a CORE-IS

**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE ELEMENTARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY 2016-2017 to SY 2019-2020

Province or City of Division	SY 2016-2017				SY 2017-2018			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	100.00	100.00	100.00	1.02	99.32	98.32	100.00	1.03
Cavite								
Bacoor City	99.40	97.41	100.00	1.02	90.52	88.95	92.25	1.04
Cavite *	100.00	100.00	100.00	1.02	100.00	100.00	100.00	1.01
Cavite City	81.15	80.30	82.09	1.02	85.49	82.07	88.30	1.05
Dasmarinas City	76.25	74.16	78.58	1.04	97.71	96.73	97.50	1.02
General Trias City	-	-	-	-	-	-	-	-
Imus City	100.00	100.00	100.00	1.01	99.70	100.00	99.20	1.00
Laguna								
Biñan City	100.00	100.00	100.00	1.02	100.00	100.00	100.00	1.01
Cabuyao City	-	-	-	-	-	-	-	-
Calamba City	95.50	93.71	97.31	1.05	99.79	98.54	99.98	1.03
Laguna *	100.00	100.00	100.00	1.01	99.53	98.58	100.00	1.02
San Pablo City	98.41	96.63	99.22	1.06	99.34	97.16	100.00	1.06
Sta. Rosa City	100.00	98.81	100.00	1.04	97.84	96.20	99.11	1.02
Batangas								
Batangas *	100.00	100.00	100.00	1.01	98.48	97.29	99.54	1.03
Batangas City	99.90	98.05	100.00	1.00	93.64	93.12	94.19	1.01
Lipa City	99.13	98.21	100.00	1.02	100.00	100.00	100.00	1.00
Tanauan City	100.00	99.11	100.00	1.01	100.00	100.00	99.95	1.00
Rizal								
Antipolo City	100.00	100.00	100.00	1.03	87.01	83.57	90.80	1.08
Rizal *	98.35	97.27	99.04	1.04	98.78	98.06	99.56	1.03
Quezon								
Lucena City	96.86	94.77	98.84	1.05	95.57	94.01	96.68	1.04
Quezon *	94.67	92.81	96.47	1.05	96.32	94.85	97.65	1.04
Tayabas City	94.51	92.24	97.04	1.03	100.00	100.00	100.00	1.01

Table 10.5a (continued)

**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE ELEMENTARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY 2016-2017 to SY 2019-2020

Province or City of Division	SY 2018-2019				SY 2019-2020			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	99.80	98.83	100.00	1.01	99.86	99.39	100.00	1.01
Cavite								
Bacoor City	96.37	94.75	97.55	1.03	96.15	95.55	96.43	1.01
Cavite *	100.00	100.00	100.00	1.00	100.00	100.00	100.00	1.01
Cavite City	96.54	93.90	98.40	1.05	87.30	91.03	83.91	0.92
Dasmarinas City	93.13	90.59	95.43	1.05	100.00	100.00	100.00	1.00
General Trias City	-	-	-	-	100.00	100.00	100.00	1.00
Imus City	95.50	93.47	96.72	1.03	100.00	100.00	100.00	1.00
Laguna								
Biñan City	98.16	97.11	99.19	1.02	99.11	97.26	100.00	1.03
Cabuyao City	87.91	86.36	89.64	1.04	100.00	100.00	100.00	1.00
Calamba City	99.95	98.70	100.00	1.01	99.65	98.81	100.00	1.02
Laguna *	99.89	99.52	100.00	1.00	96.21	95.11	97.41	1.02
San Pablo City	96.72	94.36	98.69	1.05	96.35	95.24	97.50	1.04
Sta. Rosa City	98.85	97.03	99.71	1.03	88.62	85.00	92.62	1.10
Batangas								
Batangas *	99.50	98.52	100.00	1.02	100.00	99.85	100.00	1.00
Batangas City	97.88	96.32	98.41	1.02	97.74	96.26	98.61	1.03
Lipa City	100.00	99.88	100.00	1.00	100.00	100.00	100.00	1.00
Tanauan City	99.86	99.50	100.00	1.01	100.00	100.00	100.00	1.00
Rizal								
Antipolo City	99.68	98.34	100.00	1.02	97.48	95.96	98.83	1.04
Rizal *	100.00	99.12	100.00	1.01	98.43	97.45	99.47	1.02
Quezon								
Lucena City	94.25	91.23	97.40	1.07	98.29	97.52	98.19	1.01
Quezon *	100.00	100.00	98.89	0.99	94.39	93.41	95.45	1.03
Tayabas City	98.26	96.69	99.48	1.03	100.00	98.99	99.44	1.00

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.5b

**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE SECONDARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY 2016-2017 to SY 2020-2021

Province or City of Division	SY 2016-2017				SY 2017-2018			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	92.26	88.50	96.07	1.08	91.58	88.57	94.64	1.06
Cavite								
Bacoor City	95.45	94.50	96.35	1.04	83.58	80.00	87.21	1.07
Cavite *	100.00	100.00	100.00	1.05	96.12	92.05	99.23	1.06
Cavite City	70.29	64.58	76.07	1.12	69.49	67.67	71.31	1.03
Dasmarinas City	91.71	89.87	93.55	1.07	92.53	89.47	95.62	1.07
General Trias City	-	-	-	-	-	-	-	-
Imus City	98.37	96.35	99.81	1.05	94.03	90.01	98.24	1.07
Laguna								
Biñan City	85.30	77.21	93.87	1.16	100.00	100.00	100.00	1.02
Cabuyao City	-	-	-	-	-	-	-	-
Calamba City	86.82	84.20	89.49	1.05	95.13	92.79	97.50	1.04
Laguna *	100.00	98.62	100.00	1.03	91.39	88.13	94.77	1.05
San Pablo City	86.77	83.19	90.36	1.09	86.51	82.39	90.68	1.09
Sta. Rosa City	90.22	88.35	92.02	1.06	91.90	88.88	94.86	1.07
Batangas								
Batangas *	92.46	89.70	95.30	1.04	91.75	89.43	94.15	1.04
Batangas City	68.14	63.90	72.67	1.12	100.00	100.00	100.00	1.03
Lipa City	89.22	83.54	95.01	1.10	91.43	87.46	95.38	1.06
Tanauan City	97.71	96.35	98.48	1.03	98.40	97.63	99.17	1.03
Rizal								
Antipolo City	90.73	83.77	97.54	1.18	82.51	78.24	86.71	1.09
Rizal *	89.15	85.52	92.87	1.08	88.47	86.81	90.16	1.05
Quezon								
Lucena City	89.28	90.88	87.79	1.04	92.21	89.92	94.63	1.05
Quezon *	82.92	79.46	86.35	1.08	86.31	82.78	89.81	1.07
Tayabas City	90.37	84.96	96.20	1.09	88.34	85.20	91.64	1.06

Table 10.5b (continued)

**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE SECONDARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY 2016-2017 to SY 2020-2021

Province or City of Division	SY 2018-2019				SY 2019-2020			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	93.66	90.31	96.71	1.07	91.55	88.94	94.26	1.06
Cavite								
Bacoor City	94.33	92.30	96.04	1.04	89.07	84.44	94.11	1.11
Cavite *	99.37	98.61	100.00	1.01	96.76	94.18	98.86	1.05
Cavite City	93.50	91.07	95.74	1.05	77.88	74.67	81.24	1.09
Dasmarinas City	84.50	81.68	87.38	1.07	94.52	92.58	96.57	1.04
General Trias City	-	-	-	-	100.00	100.00	100.00	1.00
Imus City	98.79	96.91	100.00	1.03	94.84	92.50	96.62	1.04
Laguna								
Biñan City	94.12	90.79	97.51	1.07	93.36	91.69	95.11	1.04
Cabuyao City	87.80	86.11	89.54	1.04	100.00	100.00	100.00	1.00
Calamba City	96.41	95.54	97.30	1.02	92.43	90.05	94.96	1.05
Laguna *	94.17	90.64	96.65	1.07	89.22	87.75	90.72	1.03
San Pablo City	88.53	83.82	93.39	1.11	89.53	86.69	92.50	1.07
Sta. Rosa City	89.62	86.27	93.12	1.08	91.40	90.04	92.80	1.03
Batangas								
Batangas *	94.35	90.79	97.45	1.07	93.02	90.92	95.23	1.05
Batangas City	92.58	88.91	96.42	1.08	93.43	90.50	96.49	1.07
Lipa City	92.32	88.55	96.21	1.09	92.76	88.90	96.79	1.09
Tanauan City	92.96	89.12	96.01	1.08	95.20	91.48	98.82	1.08
Rizal								
Antipolo City	86.71	81.90	91.58	1.12	86.44	82.79	90.09	1.09
Rizal *	97.03	94.67	99.04	1.05	87.89	84.43	91.52	1.08
Quezon								
Lucena City	90.19	87.14	92.64	1.06	91.38	88.36	94.46	1.07
Quezon *	86.89	82.47	91.39	1.11	87.61	84.94	90.33	1.06
Tayabas City	95.61	93.73	97.50	1.04	86.86	82.70	91.48	1.11

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.6

**GOVERNMENT ELEMENTARY AND SECONDARY TEACHER/CLASSROOM/FURNITURE RATIO
BY PROVINCE (PUBLIC SCHOOLS)**
SY 2017-2018 to SY 2020-2021

SY 2017-2018							
Province or City of Division	Teacher Ratio (PTR/STR)			Classroom Ratio (PCR/SCR) Ratio (PTR/STR)		Furniture (PFR/SFR)	
	Elementary	Junior High School	Senior High School	Elementary	Secondary	Elementary	Secondary
CALABARZON	1:36	1:27	1:22				
Cavite							
Bacoor City	1:38	1:27	1:15				
Cavite *	1:38	1:29	1:24				
Cavite City	1:26	1:23	1:20				
Dasmarinas City							
General Trias City	1:39	1:28	1:20				
Imus City	1:39	1:29	1:13				
Laguna							
Biñan City	1:41	1:30	1:24				
Cabuyao City	1:41	1:30	-				
Calamba City	1:39	1:28	1:22				
Laguna *	1:35	1:26	1:21				
San Pablo City	1:34	1:26	1:16				
Sta. Rosa City	1:40	1:28	1:19				
Batangas							
Batangas *	1:32	1:28	1:24				
Batangas City	1:32	1:24	1:22				
Lipa City	1:36	1:27	1:22				
Tanauan City	1:35	1:28	1:8				
Rizal							
Antipolo City	1:39	1:28	1:20				
Rizal *	1:40	1:26	1:22				
Quezon							
Lucena City	1:38	1:31	1:21				
Quezon *	1:31	1:27	1:21				
Tayabas City	1:31	1:29	1:25				

Table 10.6 (continued)

**GOVERNMENT ELEMENTARY AND SECONDARY TEACHER/CLASSROOM/FURNITURE RATIO
BY PROVINCE (PUBLIC SCHOOLS)**
SY 2017-2018 to SY 2020-2021

SY 2018-2019							
Province or City of Division	Teacher Ratio (PTR/STR)			Classroom Ratio (PCR/SCR) Ratio (PTR/STR)		Furniture (PFR/SFR)	
	Elementary	Junior High School	Senior High School	Elementary	Secondary	Elementary	Secondary
CALABARZON	1:32	1:26	1:25				
Cavite							
Bacoor City	1:35	1:29	1:26				
Cavite *	1:34	1:28	1:25				
Cavite City	1:25	1:24	1:39				
Dasmarinas City	1:35	1:25	1:27				
General Trias City	1:36	1:30	1:33				
Imus City	1:34	1:30	1:19				
Laguna							
Biñan City	1:41	1:32	1:33				
Cabuyao City	1:38	1:27	1:32				
Calamba City	1:34	1:26	1:24				
Laguna *	1:30	1:25	1:22				
San Pablo City	1:31	1:24	1:26				
Sta. Rosa City	1:36	1:30	1:27				
Batangas							
Batangas *	1:30	1:25	1:27				
Batangas City	1:30	1:23	1:23				
Lipa City	1:32	1:26	1:22				
Tanauan City	1:31	1:24	1:12				
Rizal							
Antipolo City	1:35	1:26	1:24				
Rizal *	1:35	1:26	1:28				
Quezon							
Lucena City	1:33	1:24	1:20				
Quezon *	1:29	1:25	1:22				
Tayabas City	1:29	1:26	1:38				

Table 10.6 (continued)

**GOVERNMENT ELEMENTARY AND SECONDARY TEACHER/CLASSROOM/FURNITURE RATIO
BY PROVINCE (PUBLIC SCHOOLS)**
SY 2017-2018 to SY 2020-2021

SY 2019-2020							
Province or City of Division	Teacher Ratio (PTR/STR)			Classroom Ratio (PCR/SCR) Ratio (PTR/STR)		Furniture (PFR/SFR)	
	Elementary	Junior High School	Senior High School	Elementary	Secondary	Elementary	Secondary
CALABARZON	1:32	1:28	1:27				
Cavite							
Bacoor City	1:34	1:35	1:29				
Cavite *	1:34	1:30	1:28				
Cavite City	1:24	1:25	1:33				
Dasmarinas City	1:34	1:26	1:30				
General Trias City	1:39	1:33	1:36				
Imus City	1:34	1:34	1:18				
Laguna							
Biñan City	1:40	1:32	1:27				
Cabuyao City	1:38	1:32	1:20				
Calamba City	1:34	1:27	1:37				
Laguna *	1:28	1:28	1:27				
San Pablo City	1:31	1:26	1:36				
Sta. Rosa City	1:34	1:31	1:26				
Batangas							
Batangas *	1:29	1:27	1:28				
Batangas City	1:29	1:25	1:23				
Lipa City	1:32	1:25	1:29				
Tanauan City	1:30	1:25	1:13				
Rizal							
Antipolo City	1:34	1:27	1:23				
Rizal *	1:34	1:27	1:27				
Quezon							
Lucena City	1:31	1:31	1:20				
Quezon *	1:28	1:26	1:23				
Tayabas City	1:29	1:26	1:45				

Table 10.6 (continued)

**GOVERNMENT ELEMENTARY AND SECONDARY TEACHER/CLASSROOM/FURNITURE RATIO
BY PROVINCE (PUBLIC SCHOOLS)**
SY 2017-2018 to SY 2020-2021

SY 2020-2021							
Province or City of Division	Teacher Ratio (PTR/STR)			Classroom Ratio (PCR/SCR) Ratio (PTR/STR)		Furniture (PFR/SFR)	
	Elementary	Junior High School	Senior High School	Elementary	Secondary	Elementary	Secondary
CALABARZON	1:31	1:27	1:30				
Cavite							
Bacoor City	1:36	1:31	1:41				
Cavite *	1:33	1:29	1:30				
Cavite City	1:21	1:19	1:33				
Dasmarinas City	1:32	1:25	1:28				
General Trias City	1:37	1:33	1:32				
Imus City	1:38	1:33	1:25				
Laguna							
Biñan City	1:35	1:33	1:32				
Cabuyao City	1:39	1:27	1:22				
Calamba City	1:36	1:30	1:37				
Laguna *	1:31	1:28	1:32				
San Pablo City	1:31	1:26	1:38				
Sta. Rosa City	1:31	1:31	1:28				
Batangas							
Batangas *	1:29	1:27	1:31				
Batangas City	1:28	1:24	1:25				
Lipa City	1:32	1:26	1:38				
Tanauan City	1:30	1:26	1:16				
Rizal							
Antipolo City	1:33	1:27	1:28				
Rizal *	1:34	1:26	1:30				
Quezon							
Lucena City	1:30	1:29	1:25				
Quezon *	1:27	1:24	1:26				
Tayabas City	1:29	1:26	1:46				

Note: - Data is still merged with their mother province

* The Rest of the Province

Computation References: Teacher Inventory (Filled & Unfilled) and Official Enrollment Data

Table 10.7

CORE-IS

COMPLETION RATE FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	COMPLETION (Elementary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	97.96	99.32	99.80	99.45
Cavite				
Bacoor City	99.40	90.30	96.37	96.10
Cavite *	98.62	100.00	100.00	99.55
Cavite City	77.67	85.49	96.54	87.30
Dasmarinas City	72.65	97.71	93.03	100.00
General Trias City	-	-	-	100.00
Imus City	94.21	99.70	95.35	99.54
Laguna				
Biñan City	93.62	100.00	97.91	98.69
Cabuyao City	-	-	87.91	100.00
Calamba City	94.84	98.99	98.80	98.97
Laguna *	96.48	99.53	99.89	96.21
San Pablo City	96.90	98.60	95.95	94.10
Sta. Rosa City	96.72	97.70	98.47	88.03
Batangas				
Batangas *	99.40	98.48	99.43	99.76
Batangas City	97.34	93.64	97.81	97.36
Lipa City	98.39	95.62	99.62	98.49
Tanauan City	98.22	99.81	99.51	99.69
Rizal				
Antipolo City	98.81	86.02	99.68	97.11
Rizal *	95.26	98.78	99.94	97.81
Quezon				
Lucena City	94.52	94.28	93.69	97.96
Quezon *	94.12	96.01	99.64	93.50
Tayabas City	94.51	99.80	98.17	100.00

Table 10.7 (continued)

COMPLETION RATE FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	COMPLETION (Secondary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	90.09	91.52	93.22	90.12
Cavite				
Bacoor City	95.01	83.49	94.11	86.74
Cavite *	96.56	96.12	99.37	96.05
Cavite City	70.25	68.76	93.50	74.40
Dasmarinas City	90.21	91.93	83.61	94.17
General Trias City	-	-	-	98.14
Imus City	96.95	93.74	98.76	93.18
Laguna				
Biñan City	65.44	100.00	93.59	92.37
Cabuyao City	-	-	86.40	99.09
Calamba City	85.60	94.34	95.80	91.75
Laguna *	98.12	91.39	94.17	89.22
San Pablo City	84.53	84.81	87.22	87.83
Sta. Rosa City	87.70	90.39	88.24	90.60
Batangas				
Batangas *	91.69	91.75	94.13	91.59
Batangas City	67.16	100.00	92.54	90.78
Lipa City	88.59	91.13	91.86	89.58
Tanauan City	96.55	97.48	91.31	94.56
Rizal				
Antipolo City	88.36	80.86	85.04	84.08
Rizal *	87.59	88.16	96.58	84.94
Quezon				
Lucena City	86.63	90.36	89.97	89.56
Quezon *	81.04	84.90	85.56	86.71
Tayabas City	89.25	87.16	94.45	85.16

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.8

CORE-IS

GRADUATION RATE FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	GRADUATION RATE (Elementary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	97.20	99.27	99.20	98.68
Cavite				
Bacoor City	99.01	98.78	99.08	99.27
Cavite *	97.54	99.22	99.09	97.99
Cavite City	94.85	99.28	99.29	99.16
Dasmarinas City	94.39	99.09	98.64	98.43
General Trias City	-	-	-	99.06
Imus City	93.55	99.14	99.16	98.68
Laguna				
Biñan City	92.82	99.01	99.03	99.06
Cabuyao City	-	-	99.40	99.38
Calamba City	98.23	98.38	97.96	98.77
Laguna *	95.83	99.52	99.32	99.37
San Pablo City	97.30	98.21	97.88	96.57
Sta. Rosa City	95.99	98.82	98.77	98.65
Batangas				
Batangas *	99.12	99.73	99.62	99.40
Batangas City	97.13	99.66	99.41	99.33
Lipa City	98.82	95.26	99.40	97.72
Tanauan City	97.86	99.60	99.31	99.16
Rizal				
Antipolo City	97.33	97.41	98.42	98.14
Rizal *	95.85	98.95	99.20	98.16
Quezon				
Lucena City	96.88	97.91	98.94	99.00
Quezon *	98.95	99.11	99.07	98.31
Tayabas City	99.78	99.75	99.47	99.27

Table 10.8 (continued)

GRADUATION RATE FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	GRADUATION RATE (Secondary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	96.01	98.21	97.80	96.73
Cavite				
Bacoor City	98.07	98.16	97.93	95.69
Cavite *	94.47	98.02	97.91	97.03
Cavite City	96.57	96.31	97.67	93.92
Dasmarinas City	95.74	96.54	97.04	98.04
General Trias City	-	-	-	96.23
Imus City	96.79	97.88	97.56	95.90
Laguna				
Biñan City	75.31	99.07	97.99	97.79
Cabuyao City	-	-	96.97	97.69
Calamba City	97.41	97.92	97.96	98.09
Laguna *	96.80	98.71	98.86	98.79
San Pablo City	95.26	96.00	96.62	96.08
Sta. Rosa City	95.09	96.03	96.21	97.01
Batangas				
Batangas *	98.59	99.18	98.93	97.68
Batangas City	97.63	98.84	99.19	96.39
Lipa City	98.18	98.99	98.46	95.73
Tanauan City	98.03	97.67	96.97	98.18
Rizal				
Antipolo City	94.02	95.14	95.62	94.43
Rizal *	96.34	97.47	96.82	94.45
Quezon				
Lucena City	94.48	95.91	97.83	95.68
Quezon *	96.41	96.79	97.12	97.17
Tayabas City	97.18	97.02	95.15	96.37

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.9

PROMOTION RATE FOR PUBLIC AND PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	PROMOTION RATE (Elementary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	97.61	97.94	98.12	98.04
Cavite				
Bacoor City	97.14	96.15	97.41	97.55
Cavite *	97.10	97.72	97.67	97.00
Cavite City	94.13	95.54	97.75	96.29
Dasmarinas City	93.08	97.61	96.94	97.88
General Trias City	-	-	-	98.08
Imus City	97.42	98.53	97.85	98.70
Laguna				
Biñan City	97.71	98.88	98.78	99.01
Cabuyao City	-	-	96.79	98.94
Calamba City	96.40	97.00	97.41	98.05
Laguna *	98.02	98.78	98.71	98.24
San Pablo City	95.37	96.04	96.18	96.14
Sta. Rosa City	97.91	98.07	98.39	96.42
Batangas				
Batangas *	98.69	98.37	98.54	98.67
Batangas City	98.16	98.01	98.57	98.53
Lipa City	98.48	98.23	99.22	98.34
Tanauan City	99.11	99.30	99.18	98.84
Rizal				
Antipolo City	96.97	94.88	97.30	96.77
Rizal *	96.63	97.19	98.48	97.23
Quezon				
Lucena City	96.92	97.18	97.58	98.00
Quezon *	97.04	97.27	98.13	96.93
Tayabas City	98.32	99.29	98.80	99.00

Table 10.9 (continued)

PROMOTION RATE FOR PUBLIC AND PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	PROMOTION RATE (Secondary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	94.47	95.07	94.73	93.82
Cavite				
Bacoor City	95.54	93.36	95.11	93.30
Cavite *	95.29	95.74	96.30	94.59
Cavite City	86.57	87.74	94.33	87.16
Dasmarinas City	92.59	93.45	90.17	93.33
General Trias City	-	-	-	95.75
Imus City	95.38	94.73	95.42	93.27
Laguna				
Biñan City	88.30	97.70	95.97	95.92
Cabuyao City	-	-	94.04	98.00
Calamba City	94.69	96.74	96.39	95.54
Laguna *	97.79	96.23	97.03	95.79
San Pablo City	91.64	92.44	92.34	93.28
Sta. Rosa City	92.85	93.97	93.40	93.67
Batangas				
Batangas *	96.71	96.67	96.67	96.02
Batangas City	88.41	97.75	96.53	95.99
Lipa City	94.34	95.86	94.89	95.32
Tanauan City	97.89	97.63	95.20	95.72
Rizal				
Antipolo City	91.19	90.06	90.02	88.73
Rizal *	93.19	93.17	94.81	91.59
Quezon				
Lucena City	92.14	94.34	92.90	93.14
Quezon *	92.77	93.74	93.21	92.85
Tayabas City	95.03	94.54	95.13	92.07

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.10

REPETITION RATE FOR PUBLIC AND PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	REPETITION RATE (Elementary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	2.06	1.91	1.85	1.87
Cavite				
Bacoor City	2.81	2.15	2.00	1.80
Cavite *	2.68	2.22	2.33	2.93
Cavite City	1.82	1.88	1.68	1.52
Dasmarinas City	1.83	1.95	1.89	2.12
General Trias City	-	-	-	1.92
Imus City	1.60	1.40	1.12	1.22
Laguna				
Biñan City	1.25	1.09	0.87	0.77
Cabuyao City	-	-	1.11	1.06
Calamba City	2.77	2.79	2.39	1.78
Laguna *	1.40	1.12	1.27	1.13
San Pablo City	4.23	3.67	3.15	2.82
Sta. Rosa City	1.54	1.54	1.35	1.18
Batangas				
Batangas *	1.21	1.34	1.37	1.29
Batangas City	1.40	0.90	1.07	1.04
Lipa City	1.26	1.03	0.72	1.41
Tanauan City	0.59	0.65	0.74	1.10
Rizal				
Antipolo City	2.85	2.68	2.64	2.75
Rizal *	2.64	2.57	1.51	2.41
Quezon				
Lucena City	2.19	1.84	1.10	1.66
Quezon *	1.95	1.99	1.81	1.74
Tayabas City	0.74	0.64	0.90	1.00

Table 10.10 (continued)

REPETITION RATE FOR PUBLIC AND PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	REPETITION RATE (Secondary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	3.08	2.86	2.89	3.02
Cavite				
Bacoor City	3.29	2.41	2.78	2.65
Cavite *	3.90	3.37	3.55	3.92
Cavite City	5.85	3.94	4.10	4.42
Dasmarinas City	5.07	4.64	4.07	4.15
General Trias City	-	-	-	3.79
Imus City	3.94	3.80	4.29	4.47
Laguna				
Biñan City	2.22	2.32	1.93	1.70
Cabuyao City	-	-	1.75	1.77
Calamba City	1.59	1.86	2.22	1.80
Laguna *	1.76	1.59	1.51	1.45
San Pablo City	4.58	3.76	3.43	2.95
Sta. Rosa City	4.16	3.70	2.89	3.24
Batangas				
Batangas *	1.19	1.24	1.32	1.45
Batangas City	2.55	2.29	1.60	1.55
Lipa City	2.83	1.94	2.23	1.95
Tanauan City	1.26	1.74	2.22	2.35
Rizal				
Antipolo City	6.09	5.17	4.97	6.04
Rizal *	3.76	3.93	4.36	3.95
Quezon				
Lucena City	4.61	3.29	3.56	3.63
Quezon *	2.29	2.38	2.19	2.70
Tayabas City	2.26	2.19	3.44	3.04

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.11

**SCHOOL-LEAVER RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	SCHOOL-LEAVER RATE (Elementary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	0.34	0.11	0.03	0.09
Cavite				
Bacoor City	0.09	1.65	0.59	0.65
Cavite *	0.23	0.00	0.00	0.07
Cavite City	4.22	2.52	0.57	2.19
Dasmarinas City	5.33	0.38	1.17	0.00
General Trias City	-	-	-	0.00
Imus City	0.96	0.05	1.03	0.08
Laguna				
Biñan City	1.05	0.00	0.35	0.22
Cabuyao City	-	-	2.09	0.00
Calamba City	1.21	0.17	0.20	0.17
Laguna *	0.58	0.08	0.02	0.63
San Pablo City	0.51	0.23	0.67	1.05
Sta. Rosa City	0.54	0.38	0.25	2.40
Batangas				
Batangas *	0.10	0.25	0.09	0.04
Batangas City	0.44	1.08	0.36	0.44
Lipa City	0.27	0.73	0.06	0.25
Tanauan City	0.30	0.03	0.08	0.05
Rizal				
Antipolo City	0.20	2.92	0.05	0.48
Rizal *	0.78	0.20	0.01	0.36
Quezon				
Lucena City	0.92	1.11	1.32	0.34
Quezon *	0.99	0.66	0.06	1.34
Tayabas City	0.93	0.03	0.30	0.00

Table 10.11 (continued)

**SCHOOL-LEAVER RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	SCHOOL-LEAVER RATE (Secondary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	2.94	3.15	2.37	3.16
Cavite				
Bacoor City	1.22	5.84	2.11	4.05
Cavite *	0.84	0.94	0.15	1.50
Cavite City	11.06	11.43	1.57	8.42
Dasmarinas City	3.39	2.93	5.76	2.51
General Trias City	-	-	-	0.46
Imus City	0.74	2.57	0.30	2.26
Laguna				
Biñan City	5.21	0.00	2.10	2.38
Cabuyao City	-	-	4.21	0.22
Calamba City	4.64	1.79	1.39	2.66
Laguna *	0.46	2.18	1.45	2.76
San Pablo City	4.99	5.05	4.23	3.78
Sta. Rosa City	3.73	3.08	3.71	3.09
Batangas				
Batangas *	2.71	2.09	2.01	2.52
Batangas City	12.12	0.00	1.87	2.46
Lipa City	4.08	3.27	2.88	2.73
Tanauan City	0.91	0.63	2.58	1.92
Rizal				
Antipolo City	3.68	6.52	5.02	5.22
Rizal *	4.08	4.37	0.83	4.46
Quezon				
Lucena City	4.04	2.92	3.55	3.23
Quezon *	6.15	4.88	4.60	4.46
Tayabas City	3.45	4.07	1.43	4.88

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.12

**TRANSITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	TRANSITION RATE (Elementary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	100.25	97.93	99.85	100.02
Cavite				
Bacoor City	99.88	95.19	99.47	98.57
Cavite *	104.21	100.31	102.32	101.92
Cavite City	94.95	92.40	101.26	96.11
Dasmarinas City	94.59	96.84	96.82	101.00
General Trias City	-	-	-	102.40
Imus City	101.42	99.48	98.90	105.10
Laguna				
Biñan City	101.45	103.48	99.07	99.94
Cabuyao City	-	-	96.76	103.59
Calamba City	97.03	96.95	100.04	100.24
Laguna *	103.81	98.77	100.24	99.08
San Pablo City	99.73	97.33	98.30	98.73
Sta. Rosa City	101.34	97.70	99.86	98.43
Batangas				
Batangas *	100.10	98.38	99.69	100.18
Batangas City	98.08	97.60	99.04	99.05
Lipa City	99.87	98.63	100.15	100.88
Tanauan City	100.05	100.63	100.54	99.98
Rizal				
Antipolo City	101.11	94.60	100.38	98.99
Rizal *	99.87	97.41	100.33	99.30
Quezon				
Lucena City	98.43	98.26	98.31	98.97
Quezon *	97.57	96.66	98.85	98.81
Tayabas City	98.45	98.82	98.80	101.68

Table 10.12 (continued)

**TRANSITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	TRANSITION RATE (Junior High School)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	96.93	95.65	96.97	97.44
Cavite				
Bacoor City	90.76	85.48	89.26	88.64
Cavite *	103.67	98.51	102.21	106.79
Cavite City	89.98	81.34	91.29	93.42
Dasmarinas City	98.89	105.56	99.58	103.38
General Trias City	-	-	-	75.66
Imus City	97.91	98.41	103.11	104.72
Laguna				
Biñan City	98.30	105.77	100.89	99.51
Cabuyao City	-	-	96.66	108.08
Calamba City	95.99	95.87	95.81	97.32
Laguna *	97.14	93.66	94.32	95.09
San Pablo City	99.40	97.52	99.76	98.26
Sta. Rosa City	93.96	98.80	94.96	96.72
Batangas				
Batangas *	97.65	95.37	95.82	97.06
Batangas City	87.06	88.87	94.65	96.41
Lipa City	105.60	104.85	103.46	103.33
Tanauan City	105.96	104.84	107.29	108.43
Rizal				
Antipolo City	102.76	96.44	99.90	98.34
Rizal *	92.56	93.43	95.07	93.31
Quezon				
Lucena City	64.89	65.94	67.62	69.28
Quezon *	98.07	97.13	98.30	99.10
Tayabas City	86.94	88.73	86.95	89.23

Table 10.12 (continued)

**TRANSITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	TRANSITION RATE (Senior High School)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	89.90	88.81	93.21	94.72
Cavite				
Bacoor City	92.65	97.44	95.33	91.35
Cavite *	84.57	86.12	89.24	96.42
Cavite City	130.58	111.44	132.12	125.45
Dasmarinas City	124.15	123.72	131.24	139.49
General Trias City	-	-	-	53.90
Imus City	50.11	55.97	67.20	71.32
Laguna				
Biñan City	114.87	124.21	108.60	103.59
Cabuyao City	-	-	81.25	104.41
Calamba City	118.84	118.11	116.53	105.93
Laguna *	82.38	82.28	89.70	88.48
San Pablo City	102.74	98.05	105.24	108.58
Sta. Rosa City	72.06	75.16	85.03	84.32
Batangas				
Batangas *	79.62	80.71	83.74	86.04
Batangas City	114.91	134.41	115.19	115.35
Lipa City	110.24	112.29	108.62	113.56
Tanauan City	136.96	138.73	140.26	145.38
Rizal				
Antipolo City	87.45	78.59	89.46	86.84
Rizal *	84.27	75.59	85.67	88.74
Quezon				
Lucena City	190.76	203.16	186.85	168.69
Quezon *	79.01	75.75	79.90	83.89
Tayabas City	32.97	45.08	71.25	75.26

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.13

RETENTION RATE FOR PUBLIC AND PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	RETENTION RATE (Elementary - Public & Private)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	100.55	99.75	100.31	99.86
Cavite				
Bacoor City	99.65	97.52	98.76	98.68
Cavite *	105.01	102.89	103.47	101.62
Cavite City	95.09	96.48	99.85	96.83
Dasmarinas City	94.35	99.47	98.22	100.83
General Trias City	-	-	-	102.72
Imus City	102.47	100.35	98.82	105.73
Laguna				
Biñan City	101.24	104.88	100.33	99.98
Cabuyao City	-	-	97.20	104.14
Calamba City	98.49	100.26	99.59	99.53
Laguna *	104.45	99.96	100.58	98.94
San Pablo City	97.83	99.11	98.48	98.28
Sta. Rosa City	101.04	99.66	99.95	97.48
Batangas				
Batangas *	100.71	99.33	99.75	99.84
Batangas City	98.13	98.44	99.58	99.32
Lipa City	99.87	100.31	100.75	100.68
Tanauan City	100.30	100.58	100.76	101.01
Rizal				
Antipolo City	101.35	96.80	100.46	99.07
Rizal *	99.33	99.83	101.41	99.24
Quezon				
Lucena City	98.73	98.52	98.43	99.29
Quezon *	98.17	98.34	98.84	98.31
Tayabas City	98.80	99.00	100.58	100.48

Table 10.13 (continued)

RETENTION RATE FOR PUBLIC AND PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2019-2020

Province or City of Division	RETENTION RATE (Secondary)			
	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	96.30	96.50	96.97	96.34
Cavite				
Bacoor City	97.75	93.82	96.03	95.42
Cavite *	100.64	97.92	96.65	100.54
Cavite City	87.43	87.59	93.60	90.58
Dasmarinas City	96.07	96.58	93.32	96.67
General Trias City	-	-	-	85.37
Imus City	98.90	96.96	94.61	96.72
Laguna				
Biñan City	94.50	107.90	94.24	97.47
Cabuyao City	-	-	95.06	102.03
Calamba City	95.19	98.08	95.90	97.15
Laguna *	100.97	96.96	94.15	96.15
San Pablo City	94.31	94.54	96.84	95.86
Sta. Rosa City	95.51	96.34	95.78	96.54
Batangas				
Batangas *	97.06	96.98	96.49	97.21
Batangas City	82.39	106.23	97.32	97.29
Lipa City	95.75	96.53	93.47	97.09
Tanauan City	98.98	98.41	107.29	97.30
Rizal				
Antipolo City	95.45	92.77	96.98	93.83
Rizal *	95.07	95.18	94.98	94.83
Quezon				
Lucena City	95.03	95.81	95.01	95.64
Quezon *	92.65	94.89	96.70	95.11
Tayabas City	96.19	95.51	86.95	94.91

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.14 CORE-IS
NATIONAL ACHIEVEMENT TEST
(Elementary & Secondary Levels)
By Learning Area (Public)
SY's 2015-2016 to 2020-2021

Province or City of Division	TOTAL TEST (Elementary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	42.54	42.42	40.40			
Cavite						
Bacoor City	46.62	45.52	45.25			
Cavite *	42.86	42.78	41.50			
Cavite City	40.70	39.19	38.56			
Dasmariñas City	41.51	43.34	39.41			
Imus City	43.44	45.54	44.03			
Laguna						
Biñan City		45.67	42.45			
Cabuyao City		45.08	41.35			
Calamba City	46.20	45.65	42.05			
Laguna *	43.57	42.82	39.06			
San Pablo City	50.90	47.97	45.00			
Sta. Rosa City	46.14	44.08	40.22			
Batangas						
Batangas *	41.16	41.35	39.02			
Batangas City	45.39	46.48	44.51			
Lipa City	46.19	46.46	42.59			
Tanauan City	46.16	44.18	40.19			
Rizal						
Rizal *	41.45	42.37	40.49			
Antipolo City	41.67	40.88	43.76			
Quezon						
Lucena City	44.75	43.44	35.69			
Quezon *	38.83	38.33	41.05			
Tayabas City		43.63	41.44			

Table 10.14 (continued)

NATIONAL ACHIEVEMENT TEST
(Elementary & Secondary Levels)
By Learning Area (Public)

SY's 2015-2016 to 2020-2021

Province or City of Division	TOTAL TEST (Secondary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	41.80	44.68	46.30			
Cavite						
Bacoor City	44.07	45.21	42.52			
Cavite *		45.39	46.68			
Cavite City	42.05	43.36	43.59			
Dasmariñas City	44.09	45.72	46.08			
Imus City	44.77	43.96	47.86			
Laguna						
Biñan City		46.92	44.59			
Cabuyao City		44.71	41.65			
Calamba City		47.82	46.94			
Laguna *		43.29	46.59			
San Pablo City		47.19	50.45			
Sta. Rosa City		46.06	42.81			
Batangas						
Batangas *		43.63	45.50			
Batangas City		47.61	53.70			
Lipa City		48.07	53.47			
Tanauan City		44.34	42.44			
Rizal						
Rizal *		46.11	47.44			
Antipolo City		42.93	45.29			
Quezon						
Lucena City		46.67	49.15			
Quezon *	38.14	41.78	44.45			
Tayabas City		46.35	59.31			

Note: - Data is still merged with their mother province

* The Rest of the Province

SY 2015-2016 National Achievement Test only to selected Divisions

Source: Bureau of Education Assessment, Department of Education

Table 10.14a
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Mathematics - Elementary & Secondary Levels
 SY's 2015-2016 to 2020-2021

Province or City of Division	MATHEMATICS (Elementary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	36.18	35.78	39.29			
Cavite						
Bacoor City	38.51	38.96	45.14			
Cavite *	36.29	35.97	40.43			
Cavite City	34.78	34.28	37.79			
Dasmariñas City	33.22	36.51	37.74			
Imus City	35.61	38.52	42.83			
Laguna						
Biñan City		38.61	42.93			
Cabuyao City		37.34	39.59			
Calamba City	39.69	38.57	41.08			
Laguna *	37.96	36.14	38.21			
San Pablo City	47.14	41.57	45.20			
Sta. Rosa City	39.44	37.86	39.43			
Batangas						
Batangas *	35.46	34.78	37.76			
Batangas City	39.80	39.71	44.29			
Lipa City	40.39	40.09	41.96			
Tanauan City	40.97	37.38	39.60			
Rizal						
Rizal *	34.48	35.13	38.52			
Antipolo City	34.48	34.60	42.76			
Quezon						
Lucena City	38.11	36.25	39.62			
Quezon *	32.83	32.00	34.16			
Tayabas		37.19	41.42			

Table 10.14a (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Mathematics - Elementary & Secondary Levels
 SY's 2015-2016 to 2020-2021

Province or City of Division	MATHEMATICS (Secondary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	33.09	36.93	35.00			
Cavite						
Bacoor City	34.88	36.73	31.87			
Cavite *		37.60	34.10			
Cavite City	33.00	35.22	35.60			
Dasmariñas City	34.32	37.22	33.97			
Imus City	35.50	35.28	38.69			
Laguna						
Biñan City		38.95	33.61			
Cabuyao City		37.77	30.94			
Calamba City		39.37	35.34			
Laguna *		36.17	35.76			
San Pablo City		39.29	39.32			
Sta. Rosa City		38.29	31.67			
Batangas						
Batangas *		36.42	35.02			
Batangas City		40.03	43.24			
Lipa City		40.84	42.69			
Tanauan City		37.70	31.91			
Rizal						
Rizal *		37.48	34.94			
Antipolo City		35.24	33.67			
Quezon						
Lucena City		38.08	36.60			
Quezon *	30.77	34.39	32.89			
Tayabas		38.01	49.90			

Note: - Data is still merged with their mother province

* The Rest of the Province

SY 2015-2016 National Achievement Test only to selected Divisions

Source: Bureau of Education Assessment, Department of Education

Table 10.14b
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
English - Elementary & Secondary Levels
SY's 2015-2016 to 2020-2021

Province or City of Division	ENGLISH (Elementary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	39.71	42.36	37.13			
Cavite						
Bacoor City	45.41	47.48	45.56			
Cavite *	39.82	43.18	38.34			
Cavite City	37.46	38.77	37.55			
Dasmariñas City	39.99	44.53	36.22			
Imus City	42.38	47.45	42.47			
Laguna						
Biñan City		47.26	39.42			
Cabuyao City		46.06	38.00			
Calamba City	43.17	46.01	38.27			
Laguna *	40.57	42.89	35.11			
San Pablo City	47.65	49.18	43.07			
Sta. Rosa City	46.12	44.59	36.96			
Batangas						
Batangas *	37.65	40.06	34.66			
Batangas City	41.89	46.86	42.85			
Lipa City	42.90	46.90	39.75			
Tanauan City	42.63	44.13	37.02			
Rizal						
Rizal *	39.33	42.65	36.45			
Antipolo City	39.41	41.19	42.72			
Quezon						
Lucena City	42.91	44.97	38.29			
Quezon *	35.01	36.00	30.90			
Tayabas City		43.53	37.58			

Table 10.14b (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
English - Elementary & Secondary Levels
 SY's 2015-2016 to 2020-2021

Province or City of Division	ENGLISH (Secondary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	48.01	46.30	45.20			
Cavite						
Bacoor City	50.76	48.45	40.52			
Cavite *		47.70	45.40			
Cavite City	47.44	44.98	41.61			
Dasmariñas City	51.63	47.75	46.34			
Imus City	55.10	46.28	49.45			
Laguna						
Biñan City		50.22	43.09			
Cabuyao City		46.45	38.77			
Calamba City		50.98	46.28			
Laguna *		44.14	45.29			
San Pablo City		49.47	51.12			
Sta. Rosa City		48.83	40.07			
Batangas						
Batangas *		44.42	43.74			
Batangas City		49.76	54.63			
Lipa City		50.36	54.41			
Tanauan City		45.81	39.81			
Rizal						
Rizal *		48.75	47.64			
Antipolo City		43.79	43.94			
Quezon						
Lucena City		49.28	48.63			
Quezon *	42.03	41.66	42.28			
Tayabas City		46.63	59.85			

Note: - Data is still merged with their mother province

* The Rest of the Province

SY 2015-2016 National Achievement Test only to select Divisions

Source: Bureau of Education Assessment, Department of Education

Table 10.14c
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Science - Elementary & Secondary Levels
 SY's 2015-2016 to 2020-2021

Province or City of Division	SCIENCE (Elementary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	36.15	32.08	30.86			
Cavite						
Bacoor City	40.50	34.51	35.03			
Cavite *	36.49	31.79	31.88			
Cavite City	35.90	29.94	29.21			
Dasmariñas City	35.23	32.75	29.78			
Imus City	37.48	34.65	34.25			
Laguna						
Biñan City		34.60	32.84			
Cabuyao City		33.78	31.05			
Calamba City	39.94	34.78	32.04			
Laguna *	37.28	32.43	29.41			
San Pablo City	43.88	36.19	34.94			
Sta. Rosa City	40.78	33.62	30.88			
Batangas						
Batangas *	34.21	31.21	29.64			
Batangas City	38.48	35.66	33.84			
Lipa City	39.23	35.34	33.00			
Tanauan City	40.30	33.79	30.12			
Rizal						
Rizal *	35.77	32.59	31.04			
Antipolo City	35.59	30.64	33.80			
Quezon						
Lucena City	38.54	33.78	30.70			
Quezon *	32.15	29.20	27.15			
Tayabas City		32.54	31.80			

Table 10.14c (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Science - Elementary & Secondary Levels
 SY's 2015-2016 to 2020-2021

Province or City of Division	SCIENCE (Secondary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	30.18	35.41	37.32			
Cavite						
Bacoor City	30.61	35.68	34.24			
Cavite *		36.15	37.60			
Cavite City	30.69	34.31	35.26			
Dasmariñas City	30.56	36.09	37.21			
Imus City	32.85	34.75	40.84			
Laguna						
Biñan City		37.46	35.58			
Cabuyao City		35.13	33.16			
Calamba City		38.26	38.00			
Laguna *		34.20	37.12			
San Pablo City		38.09	40.92			
Sta. Rosa City		37.04	33.94			
Batangas						
Batangas *		34.79	36.44			
Batangas City		38.07	44.21			
Lipa City		38.59	44.00			
Tanauan City		34.98	34.11			
Rizal						
Rizal *		36.84	38.80			
Antipolo City		33.93	36.58			
Quezon						
Lucena City		37.18	39.66			
Quezon *	28.46	32.24	35.21			
Tayabas City		37.61	49.85			

Note: - Data is still merged with their mother province

* The Rest of the Province

SY 2015-2016 National Achievement Test only to select Divisions

Source: Bureau of Education Assessment, Department of Education

Table 10.14d
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Filipino - Elementary & Secondary Levels
 SY's 2015-2016 to 2020-2021

Province or City of Division	FILIPINO (Elementary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	62.59	57.43	55.85			
Cavite						
Bacoor City	67.09	59.71	59.18			
Cavite *	63.44	58.38	57.14			
Cavite City	59.21	55.37	54.49			
Dasmariñas City	62.18	58.47	55.95			
Imus City	64.16	59.47	59.01			
Laguna						
Biñan City		59.59	57.59			
Cabuyao City		60.17	57.63			
Calamba City	66.27	59.64	57.93			
Laguna *	63.72	57.93	55.25			
San Pablo City	71.06	61.83	59.09			
Sta. Rosa City	65.68	58.89	55.48			
Batangas						
Batangas *	61.30	56.18	54.91			
Batangas City	65.81	60.80	58.50			
Lipa City	66.24	59.64	56.70			
Tanauan City	66.44	58.12	57.48			
Rizal						
Rizal *	60.47	56.74	56.54			
Antipolo City	61.73	56.66	57.90			
Quezon						
Lucena City	64.53	57.63	57.34			
Quezon *	58.31	53.99	51.02			
Tayabas City		58.36	56.35			

Table 10.14d (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Filipino - Elementary & Secondary Levels
 SY's 2015-2016 to 2020-2021

Province or City of Division	FILIPINO (Secondary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	45.69	54.43	60.84			
Cavite						
Bacoor City	47.83	54.84	57.84			
Cavite *		54.79	61.96			
Cavite City	45.70	53.90	57.18			
Dasmariñas City	47.54	55.68	60.43			
Imus City	46.09	54.02	58.27			
Laguna						
Biñan City		55.67	59.36			
Cabuyao City		54.46	57.72			
Calamba City		56.65	61.17			
Laguna *		53.60	61.41			
San Pablo City		56.16	63.64			
Sta. Rosa City		55.22	59.23			
Batangas						
Batangas *		53.07	59.79			
Batangas City		56.13	65.26			
Lipa City		56.34	65.29			
Tanauan City		53.42	58.00			
Rizal						
Rizal *		55.36	61.36			
Antipolo City		53.28	60.14			
Quezon						
Lucena City		55.98	63.67			
Quezon *	43.50	53.15	60.16			
Tayabas City		56.19	70.53			

Note: - Data is still merged with their mother province

* The Rest of the Province

SY 2015-2016 National Achievement Test only to select Divisions

Source: Bureau of Education Assessment, Department of Education

Table 10.14e
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Social Studies - Elementary & Secondary Levels
SY's 2015-2016 to 2020-2021

Province or City of Division	HEKASI (Elementary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	38.08	44.45	38.87			
Cavite						
Bacoor City	41.58	46.93	41.35			
Cavite *	38.28	44.60	39.70			
Cavite City	36.13	37.56	33.77			
Dasmariñas City	36.94	44.45	37.35			
Imus City	37.55	47.60	41.58			
Laguna						
Biñan City		48.30	39.49			
Cabuyao City		48.03	40.49			
Calamba City	41.93	49.23	40.91			
Laguna *	38.33	44.72	37.30			
San Pablo City	44.75	51.08	42.69			
Sta. Rosa City	38.67	45.43	38.35			
Batangas						
Batangas *	37.20	44.50	38.11			
Batangas City	40.96	49.40	43.04			
Lipa City	42.20	50.35	41.55			
Tanauan City	40.47	47.47	36.71			
Rizal						
Rizal *	37.17	44.73	39.89			
Antipolo City	37.11	41.30	41.63			
Quezon						
Lucena City	39.64	44.59	39.30			
Quezon *	35.85	40.45	35.21			
Tayabas City		46.52	40.07			

Table 10.14e (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Social Studies - Elementary & Secondary Levels
 SY's 2015-2016 to 2020-2021

Province or City of Division	ARALING PANLIPUNAN (Secondary)					
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
CALABARZON	46.25	50.31	53.15			
Cavite						
Bacoor City	49.47	50.33	48.11			
Cavite *		50.73	54.33			
Cavite City	48.05	48.41	48.32			
Dasmariñas City	49.57	51.86	52.47			
Imus City	47.63	49.45	52.07			
Laguna						
Biñan City		52.31	51.29			
Cabuyao City		49.76	47.63			
Calamba City		53.85	53.93			
Laguna *		48.32	53.38			
San Pablo City		52.91	57.24			
Sta. Rosa City		50.91	49.16			
Batangas						
Batangas *		49.45	52.49			
Batangas City		54.04	61.17			
Lipa City		54.23	60.95			
Tanauan City		49.80	48.36			
Rizal						
Rizal *		52.13	54.47			
Antipolo City		48.40	52.09			
Quezon						
Lucena City		52.84	57.21			
Quezon *	41.28	47.46	51.71			
Tayabas City		53.31	66.44			

Note: - Data is still merged with their mother province

* The Rest of the Province

SY 2015-2016 National Achievement Test only to select Divisions

Source: Bureau of Education Assessment, Department of Education

Table 10.14f
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
 Senior High School Level
 SY 2017-2018

Province or City of Division	SY 2017-2018							
	Science	Philosophy	Humanities	Media Information & Literacy	Mathematics	Language and Communication	Social Studies	Overall (Total)
CALABARZON	31.95	38.88	39.17	52.59	29.91	41.59	39.17	38.94
Cavite								
Bacoor City	32.76	41.22	39.97	55.63	30.69	43.84	41.39	40.70
Cavite *	31.84	38.68	39.29	52.45	29.99	42.52	40.61	39.31
Cavite City	31.59	38.32	37.04	51.05	29.84	40.27	36.93	37.80
Dasmariñas City	32.99	40.54	40.48	55.42	30.29	43.07	41.18	40.41
Imus City	31.32	37.86	37.32	50.72	28.17	37.48	36.90	36.74
Laguna								
Biñan City	31.66	38.64	38.03	51.88	28.11	38.51	36.30	37.28
Cabuyao City	34.98	42.68	42.05	58.50	32.46	42.51	40.18	41.53
Calamba City	33.19	41.74	41.82	57.99	31.24	44.62	43.01	41.77
Laguna *	31.22	37.04	37.68	50.23	29.35	39.40	36.50	37.23
San Pablo City	32.94	39.58	39.95	55.25	31.17	43.41	41.40	40.46
Sta. Rosa City	31.66	38.64	38.88	52.40	30.68	41.93	39.27	39.02
Batangas								
Batangas *	30.87	37.18	38.71	49.92	30.07	41.61	38.13	38.14
Batangas City	33.62	41.26	40.51	54.90	32.45	44.86	41.64	41.35
Lipa City	33.60	42.33	42.21	57.68	32.40	45.96	42.92	42.41
Tanauan City								
Rizal								
Rizal *	31.44	38.31	38.67	51.75	27.93	38.85	37.01	37.41
Antipolo City	31.51	37.94	37.99	50.90	28.51	39.34	37.45	37.47
Quezon								
Lucena City	29.84	37.41	35.85	46.69	30.51	40.33	36.58	36.88
Quezon *	29.91	34.95	36.58	46.59	29.14	39.49	35.99	36.20
Tayabas City	30.61	37.82	37.80	44.07	28.84	39.51	36.24	36.47

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Bureau of Education Assessment, Department of Education

Table 10.15a CORE-IS
SIMPLE DROP OUT RATE FOR PUBLIC SCHOOLS
(Elementary & Secondary Levels)
SY's 2016-2017 to 2020-2021

No.	Province or City of Division	SIMPLE DROP OUT RATE (Elementary)				
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	CALABARZON	1.75	1.57	1.49		
	Cavite					
	Bacoor City	3.86	2.77	2.19		
	Cavite *	2.38	2.12	2.20		
	Cavite City	1.84	1.32	1.15		
	Dasmarinas City	2.61	2.88	2.58		
	General Trias City	-	-	-		
	Imus City	2.19	1.95	1.76		
	Laguna					
	Biñan City	1.30	1.03	0.91		
	Cabuyao City	-	-	0.88		
	Calamba City	1.56	1.49	1.34		
	Laguna *	1.05	0.98	0.89		
	San Pablo City	1.49	1.53	1.32		
	Sta. Rosa City	2.58	2.23	2.16		
	Batangas					
	Batangas *	0.71	0.64	0.64		
	Batangas City	0.65	0.81	0.71		
	Lipa City	1.01	1.29	1.15		
	Tanauan City	0.76	0.77	1.07		
	Rizal					
	Antipolo City	2.38	1.93	2.02		
	Rizal *	2.69	2.33	2.19		
	Quezon					
	Lucena City	1.76	1.72	1.42		
	Quezon *	1.15	1.02	0.94		
	Tayabas City	0.62	0.95	0.68		

Table 10.15a (continued)

SIMPLE DROP OUT RATE FOR PUBLIC SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2020-2021

No.	Province or City of Division	SIMPLE DROP OUT RATE (Secondary)				
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
	CALABARZON	3.52	3.45	3.42		
	Cavite					
	Bacoor City	5.67	3.87	3.61		
	Cavite *	4.96	4.70	4.95		
	Cavite City	8.18	6.18	6.42		
	Dasmarinas City	4.30	4.55	5.22		
	General Trias City	-	-	-		
	Imus City	7.01	6.04	5.94		
	Laguna					
	Biñan City	1.52	1.70	2.01		
	Cabuyao City	-	-	3.44		
	Calamba City	3.26	3.15	2.06		
	Laguna *	2.33	1.96	1.72		
	San Pablo City	5.17	4.08	3.26		
	Sta. Rosa City	1.69	3.92	3.39		
	Batangas					
	Batangas *	1.21	1.88	1.78		
	Batangas City	1.71	2.80	2.68		
	Lipa City	1.85	2.91	2.58		
	Tanauan City	1.56	2.22	2.42		
	Rizal					
	Antipolo City	4.10	4.12	4.97		
	Rizal *	3.94	3.73	3.21		
	Quezon					
	Lucena City	3.31	3.13	3.24		
	Quezon *	4.08	3.73	3.65		
	Tayabas City	3.39	2.72	2.22		

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.15b CORE-IS
SIMPLE DROP OUT RATE FOR PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2016-2017 to 2020-2021

No.	Province or City of Division	SIMPLE DROP OUT RATE (Elementary)				
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
REGION IV-A		0.59	0.33	0.32		
Cavite						
	Bacoor City	0.53	0.36	0.36		
	Cavite *	0.84	0.32	0.41		
	Cavite City	0.65	0.47	0.43		
	Dasmarinas City	0.81	0.53	0.41		
	Imus City	0.47	0.28	0.45		
Laguna						
	Biñan City	0.59	0.29	0.13		
	Cabuyao City	-	-	0.35		
	Calamba City	0.39	0.30	0.22		
	Laguna *	0.73	0.23	0.24		
	San Pablo City	0.55	0.37	0.34		
	Sta. Rosa City	0.59	0.29	0.24		
Batangas						
	Batangas *	0.45	0.25	0.25		
	Batangas City	0.44	0.17	0.11		
	Lipa City	0.40	0.13	0.17		
	Tanauan City	0.28	0.19	0.15		
Rizal						
	Antipolo City	0.51	0.51	0.50		
	Rizal *	0.56	0.34	0.32		
Quezon						
	Lucena City	0.40	0.58	0.34		
	Quezon *	0.57	0.38	0.28		
	Tayabas City	0.00	0.43	0.26		

Table 10.15b (continued)

SIMPLE DROP OUT RATE FOR PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2016-2017 to 2020-2021

No.	Province or City of Division	SIMPLE DROP OUT RATE (Secondary)				
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
REGION IV-A		1.15	0.85	0.92		
Cavite						
	Bacoor City	1.23	0.82	1.01		
	Cavite *	1.14	0.81	0.87		
	Cavite City	0.93	0.71	0.80		
	Dasmarinas City	1.04	0.77	0.89		
	Imus City	0.81	0.76	0.85		
Laguna						
	Biñan City	0.91	0.66	0.59		
	Cabuyao City	-	-	0.82		
	Calamba City	0.81	0.70	0.77		
	Laguna *	1.03	0.70	1.08		
	San Pablo City	1.26	0.98	1.08		
	Sta. Rosa City	0.80	0.91	0.81		
Batangas						
	Batangas *	0.89	0.68	0.78		
	Batangas City	1.06	0.84	0.36		
	Lipa City	0.77	0.49	0.56		
	Tanauan City	0.58	0.56	0.74		
Rizal						
	Antipolo City	1.09	0.87	1.03		
	Rizal *	1.18	0.78	0.80		
Quezon						
	Lucena City	1.07	1.02	0.64		
	Quezon *	2.36	1.69	1.70		
	Tayabas City	1.92	1.69	1.01		

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.16

GROSS ENROLLMENT RATE FOR TERTIARY LEVEL

SY's 2016-2017 to 2020-2021

Province/Program	GROSS ENROLLMENT RATE					
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2020-2021
CALABARZON	25.55	20.30	23.30	24.10	27.02	31.75
Cavite	28.76	22.18	25.08	26.52	28.10	32.50
Laguna	28.25	22.03	28.51	27.51	29.36	36.30
Batangas	30.71	25.13	29.34	26.04	34.70	40.32
Rizal	16.10	12.71	18.95	22.23	21.84	24.58
Quezon	21.88	17.75	12.58	15.35	19.12	22.86

*Note: Data as compiled by CHEDRO IV MIS Unit**Based on the submission of higher education institutions as of March 31, 2021*

Source: Commission on Higher Education

Table 10.17

CORE-IS**STUDENT-FACULTY RATIO FOR TERTIARY LEVEL**

SY's 2016-2017 to 2020-2021

Province	STUDENT-FACULTY RATIO					
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
CALABARZON	1:24	1:21	1:23	1:23	1:26	1:26
Cavite	1:26	1:24	1:21	1:21	1:23	1:24
Laguna	1:24	1:20	1:20	1:21	1:24	1:22
Batangas	1:22	1:20	1:28	1:25	1:34	1:33
Rizal	1:22	1:19	1:29	1:29	1:29	1:33
Quezon	1:29	1:26	1:18	1:21	1:24	1:26

*Note: Data as compiled by CHEDRO IV MIS Unit**Based on the submission of higher education institutions as of March 31, 2021*

Source: Commission on Higher Education

Table 10.18

CORE-IS
**STUDENT GRANTEES OF STUDENT FINANCIAL ASSISTANCE PROGRAMS
(StuFAPS) FOR TERTIARY LEVEL BY TYPE OF SPONSOR**

SY's 2016-2017 to 2020-2021

Province / Type of Sponsor	NUMBER OF RECIPIENTS					
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
PUBLIC						
CALABARZON	107	205	178	306	-	514
Cavite	4	40	27	39	-	142
Laguna	16	35	36	84	-	102
Batangas	31	25	30	98	-	73
Rizal	15	89	48	39	-	129
Quezon	41	10	37	46	-	68
Others	0	6	0	0	-	0
PRIVATE						
CALABARZON	76	424	473	2326	-	211
Cavite	13	42	69	426	-	53
Laguna	15	49	73	549	-	38
Batangas	19	142	94	545	-	48
Rizal	24	50	110	433	-	43
Quezon	5	139	126	347	-	29
Others	0	2	1	26	-	0

Note: CHED temporarily suspended the application of the scholarship program for
AY 2020-2021 to support the COVID-19 pandemic government efforts.

Source: Commission on Higher Education

Table 10.19

CORE-IS**NUMBER OF ENROLLEES IN TECHNICAL AND VOCATIONAL EDUCATION
AND TRAINING BY PROVINCE**

2015 - 2021

Province	2015	2016	2017	2018	2019	2020	2021
CALABARZON	324,132	332,589	322,176	316,783	257,002		
Cavite	86,271	82,454	78,251	78,759	66,262		
Laguna	68,717	70,191	66,643	60,378	50,317		
Batangas	72,009	77,234	74,656	81,220	65,667		
Rizal	55,444	59,720	55,857	53,511	40,768		
Quezon	41,691	42,990	46,769	42,915	33,988		

Source: Technical Education and Skills Development Authority

Table 10.20

CORE-IS**NUMBER OF GRADUATES IN TECHNICAL AND VOCATIONAL EDUCATION
AND TRAINING BY PROVINCE**

2015 - 2021

Province	2015	2016	2017	2018	2019	2020	2021
CALABARZON	306,874	329,426	304,734	307,939	232,414		
Cavite	72,883	81,473	71,414	73,836	63,759		
Laguna	69,987	68,549	64,119	58,210	42,789		
Batangas	72,333	77,249	69,515	81,928	62,051		
Rizal	50,917	58,640	56,174	55,771	34,681		
Quezon	40,754	43,515	43,512	38,194	29,134		

Source: Technical Education and Skills Development Authority

Table 10.21

**NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS
BY CITY/MUNICIPALITY, CALABARZON**
SY 2015-2016 to SY 2018-2019

Province/ City/Municipality	PUBLIC			
	2015-2016	2016-2017	2017-2018	2018-2019
Cavite	6,627	8,455	8,941	9,858
Alfonso	124	152	152	184
Amadeo	101	124	203	167
Bacoor	564	851	921	908
Carmona	176	224	241	277
Cavite	279	279	338	338
Dasmarinas	1,338	1,633	1,569	1,887
Gen. Emilio Aguinaldo	38	42	42	50
Gen. Mariano Alvarez	308	391	440	489
General Trias	477	690	519	721
Imus	657	878	899	971
Indang	101	110	153	153
Kawit	211	214	233	260
Magallanes	42	42	59	50
Maragondon	188	195	166	233
Mendez	60	70	72	87
Naic	143	211	250	250
Noveleta	52	65	82	73
Rosario	190	233	242	273
Silang	428	527	619	624
Tagaytay	206	280	308	363
Tanza	562	686	769	810
Ternate	58	63	118	90
Trece Martires	324	495	546	600

Table 10.21 (continued)

**NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS
BY CITY/MUNICIPALITY, CALABARZON**

SY 2015-2016 to SY 2018-2019

Province/ City/Municipality	PUBLIC			
	2015-2016	2016-2017	2017-2018	2018-2019
Laguna	5,799	7,203	8,161	8,785
Alaminos	92	106	139	127
Bay	107	155	186	179
Binan	537	697	701	781
Cabuyao	556	726	780	880
Calamba	730	1,025	1,196	1,193
Calauan	152	184	247	211
Cavinti	73	77	96	87
Famy	53	66	88	83
Kalayaan	45	50	3	72
Liliw	48	61	56	81
Los Banos	323	334	377	703
Luisiana	28	24	37	28
Lumban	47	54	56	65
Mabitac	47	54	72	73
Magdalena	46	65	87	90
Majayjay	76	85	93	98
Nagcarlan	155	187	242	225
Paete	58	67	63	77
Pagsanjan	72	90	116	111
Pakil	39	45	52	55
Pangil	64	69	100	82
Pila	108	130	148	145
Rizal	46	60	83	65
San Pablo	572	682	782	746
San Pedro	635	653	738	738
Santa Cruz	336	394	453	435
Santa Maria	78	102	121	204
Santa Rosa	491	743	739	837
Siniloan	104	120	169	179
Victoria	81	98	141	135

Table 10.21 (continued)

**NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS
BY CITY/MUNICIPALITY, CALABARZON**

SY 2015-2016 to SY 2018-2019

Province/ City/Municipality	PUBLIC			
	2015-2016	2016-2017	2017-2018	2018-2019
Batangas	4,847	6,780	8,277	8,996
Agoncillo		80	73	104
Alitagtag	38	44	59	52
Balayan	201	236	273	267
Balete	37	42	58	61
Batangas	-	812	977	986
Bauan	169	210	281	280
Calaca	175	213	267	296
Calatagan	125	167	217	217
Cuenca	56	76	96	91
Ibaan	122	61	192	181
Laurel	99	115	148	176
Lemery	276	331	402	387
Lian	79	100	126	120
Lipa	681	866	957	1,040
Lobo	96	108	146	145
Mabini	76	101	142	153
Malvar	102	137	179	178
Mataas na Kahoy	61	82	103	105
Nasugbu	355	419	513	507
Padre Garcia	125	158	194	183
Rosario	233	280	344	360
San Jose	94	119	152	335
San Juan	311	380	457	518
San Luis	43	55	48	65
San Nicolas	44	56	65	64
San Pascual	165	174	235	231
Santa Teresita	35	44	63	60
Santo Tomas	241	318	362	624
Taal	89	104	104	136
Talisay	40	70	89	95
Tanauan	445	542	606	613
Taysan	108	130	177	176
Tingloy	48	54	38	65
Tuy	78	96	134	125

Table 10.21 (continued)

**NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS
BY CITY/MUNICIPALITY, CALABARZON**

SY 2015-2016 to SY 2018-2019

Province/ City/Municipality	PUBLIC			
	2015-2016	2016-2017	2017-2018	2018-2019
Rizal	5,709	5,141	7,846	8,498
Angono	263	306	343	419
Antipolo	1,558		2,450	2,454
Baras	69	147	166	168
Binangonan	542	705	695	907
Cainta	510	440	472	475
Cardona	101	131	210	214
Jalajala	70	93	115	119
Morong	153	185	250	300
Pililla	159	209	259	265
Rodriguez	865	1,158	1,017	1,265
San Mateo	477	513	476	487
Tanay	283	393	456	483
Taytay	538	684	710	714
Teresa	121	177	227	228
Quezon	4,989	6,001	7,748	7,713
Agdangan	37	48	63	63
Alabat	59	71	94	113
Atimonan	138	156	187	175
Buenavista	74	99	83	136
Burdeos	50	66	80	78
Calauag	183	215	282	291
Candelaria	197	247	255	324
Catanauan	147	178	225	227
Dolores	54	61	81	82
General Luna	66	57	71	73
General Nakar	48	82	95	103
Guinayangan	102	115	153	156

Table 10.21 (continued)

**NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS
BY CITY/MUNICIPALITY, CALABARZON**

SY 2015-2016 to SY 2018-2019

Province/ City/Municipality	PUBLIC			
	2015-2016	2016-2017	2017-2018	2018-2019
Gumaca	197	233	317	343
Infanta	187	226	290	295
Jomalig	20	29	37	37
Lopez	241	287	395	404
Lucban	75	94	112	121
Lucena	677	769	904	843
Macalelon	48	61	80	83
Mauban	183	232	302	301
Mulanay	156	188	228	242
Padre Burgos	58	65	91	118
Pagbilao	166	197	245	251
Panukulan	50	56	75	76
Patnanungan	46	53	66	66
Perez	28	33	41	42
Pitogo	69	76	97	100
Plaridel	25	27	34	34
Polillo	84	101	133	134
Quezon	30	42	109	58
Real	68	86	86	110
Sampaloc	27	41	39	48
San Andres	77	105	125	127
San Antonio	62	77	93	94
San Francisco	178	228	285	300
San Narciso	115	131	170	180
Sariaya	289	315	445	401
Tagkawayan	148	180	525	248
Tayabas	210	263	240	318
Tiaong	256	333	423	419
Unisan	64	78	92	99

Table 10.21 (continued)

**NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS
BY CITY/MUNICIPALITY, CALABARZON**

SY 2015-2016 to SY 2018-2019

Province/ City/Municipality	PRIVATE			
	2015-2016	2016-2017	2017-2018	2018-2019
Cavite	4,494	5,395	10,419	7,264
Alfonso	72	72	72	72
Amadeo	9	15	15	15
Bacoor	1,012	1,096	694	1,061
Carmona	34	44	54	54
Cavite	91	85	85	85
Dasmarinas	817	878	854	1,737
Gen. Emilio Aguinaldo	11	7	17	10
Gen. Mariano Alvarez	219	278	292	292
General Trias	345	283	1,081	1,081
Imus	527	1,148	870	870
Indang	89	67	175	175
Kawit	35	35	131	161
Magallanes	35	56	102	68
Maragondon	-	-	-	-
Mendez	39	54	61	54
Naic	53	137	288	288
Noveleta		95	90	90
Rosario	109	42	121	121
Silang	589	540	530	416
Tagaytay	132	140	153	153
Tanza	135	191	195	220
Ternate	-	-	22	21
Trece Martires	141	132	4,517	220

Table 10.21 (continued)

**NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS
BY CITY/MUNICIPALITY, CALABARZON**

SY 2015-2016 to SY 2018-2019

Province/ City/Municipality	PRIVATE			
	2015-2016	2016-2017	2017-2018	2018-2019
Laguna	3,116	4,210	5,461	5,535
Alaminos	22	24	24	24
Bay	62	-	-	9
Binan	585	585	1,253	1,253
Cabuyao	518	568	823	865
Calamba	678	573	584	576
Calauan	32	64	368	32
Cavinti	7	12	15	17
Famy	-	69	-	-
Kalayaan	-	-	12	13
Liliw	23	22	16	16
Los Banos	142	142	153	153
Luisiana	33	48	60	52
Lumban	55	18	63	63
Mabitac	-	142	150	150
Magdalena	17	22	21	7
Majayjay	22	18	22	22
Nagcarlan	68	25	60	83
Paete	27	34	46	62
Pagsanjan	56	31	46	41
Pakil	17	41	36	36
Pangil	12	12	11	11
Pila		164	170	170
Rizal	-	-	-	-
San Pablo	252	482	259	281
San Pedro	307	994	582	582
Santa Cruz	39	34	43	300
Santa Maria		17	20	30
Santa Rosa	-	-	565	602
Siniloan	41	41	31	57
Victoria	101	28	28	28

Table 10.21 (continued)

**NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS
BY CITY/MUNICIPALITY, CALABARZON**

SY 2015-2016 to SY 2018-2019

Province/ City/Municipality	PRIVATE			
	2015-2016	2016-2017	2017-2018	2018-2019
Batangas	2,466	3,034	3,307	4,213
Agoncillo		-	30	43
Alitagtag	48	85	54	54
Balayan	80	84	199	155
Balete	12	12	12	9
Batangas	347	577	712	772
Bauan	86	90	170	162
Calaca	42	45	50	50
Calatagan	57	57	51	51
Cuenca	46	45	45	49
Ibaan	29	61	39	44
Laurel	53	29	29	69
Lemery	42	42	29	112
Lian	-	-	77	81
Lipa	456	456	341	882
Lobo	30	26	46	46
Mabini	47	46	46	190
Malvar	12	10	16	13
Mataas na Kahoy	32	-	59	77
Nasugbu	-	66	66	66
Padre Garcia	34	26	81	81
Rosario	290	131	162	197
San Jose	51	76	76	102
San Juan	92	152	123	123
San Luis	34	36	27	27
San Nicolas		10	60	10
San Pascual	4	20	9	16
Santa Teresita	-	-	-	-
Santo Tomas	109	231	200	200
Taal	122	146	149	149
Talisay	59	62	62	62
Tanauan	201	355	210	244
Taysan	28	35	54	54
Tingloy		-	-	-
Tuy	23	23	23	23

Table 10.21 (continued)

**NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS
BY CITY/MUNICIPALITY, CALABARZON**

SY 2015-2016 to SY 2018-2019

Province/ City/Municipality	PRIVATE			
	2015-2016	2016-2017	2017-2018	2018-2019
Rizal	3,640	3,440	4,089	4,319
Angono	293	322	322	329
Antipolo	1,206	1,206	1,459	1,502
Baras	25	18	17	23
Binangonan	493	239	281	281
Cainta	378	379	384	435
Cardona	69	45	53	53
Jalajala	33	35	65	67
Morong	93	95	283	267
Pililla	15	24	31	31
Rodriguez	134	134	134	238
San Mateo	254	271	256	269
Tanay	50	72	183	181
Taytay	565	565	574	602
Teresa	32	35	47	41
Quezon	1,519	1,560	2,185	2,365
Agdangan	-	-	-	-
Alabat	7	13	20	19
Atimonan	45	73	76	76
Buenavista	17	17	20	25
Burdeos	18	14	14	20
Calauag	64	42	41	71
Candelaria	191	137	168	165
Catanauan	60	87	87	87
Dolores	17	12	16	27
General Luna	-	-	-	26
General Nakar	6	17	11	9
Guinayangan	24	38	38	35

Table 10.21 (continued)

**NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS
BY CITY/MUNICIPALITY, CALABARZON**

SY 2015-2016 to SY 2018-2019

Province/ City/Municipality	PRIVATE			
	2015-2016	2016-2017	2017-2018	2018-2019
Gumaca	30	27	28	60
Infanta	40	45	49	49
Jomalig	-	-	-	-
Lopez	-	51	72	73
Lucban	161	66	224	86
Lucena	383	395	633	815
Macalelon	27	32	38	36
Mauban	20	22	22	21
Mulanay	28	32	44	46
Padre Burgos		30	31	31
Pagbilao	39	51	57	51
Panukulan	-	-	-	-
Patnanungan	-	-	-	-
Perez	-	-	-	-
Pitogo	7	16	7	8
Plaridel	9	9	9	9
Polillo	31	-	6	33
Quezon	14	12	14	24
Real	26	29	40	40
Sampaloc	-	5	15	14
San Andres	-	-	-	-
San Antonio	8	28	59	30
San Francisco	9	33	38	16
San Narciso	18	18	24	19
Sariaya	89	93	107	115
Tagkawayan	60	47	47	92
Tayabas	20	35	35	43
Tiaong	37	25	78	83
Unisan	14	9	17	11

Note: - no data available

Source: National Competitiveness Council, City/Municipality Competitiveness
Index data sourced from Department of Education
or local government units

Table 10.22

**SIMPLE LITERACY RATE OF THE POPULATION 10 YEARS OLD AND OVER
BY SEX, CALABARZON**

2003, 2008, 2013 and 2019

(in percent)

Sex	2003	2008	2013	2019
Total	97.2	98.0	98.4	98.1
Male	96.8	97.7	98.1	97.7
Female	97.5	98.2	98.6	98.4

Source: Philippine Statistics Authority,
Functional Literacy, Education and Mass Media Survey



Chapter 11

Labor and Employment

Data on labor and employment are critical inputs in the formulation of policies aimed at providing adequate employment opportunities and productive activities to the country's labor force. The labor force is the backbone of the economy. This single factor alone speaks of a vital sector that plays a crucial role in the development of the nation and the upliftment of the economic well-being of the people. Data on the situation obtaining in the workplace are also necessary in enhancing policies and programs of government towards promoting harmonious labor relations and productivity. The generation of adequate, timely and reliable data is an imperative need of the formulators and implementers of our laws, policies and decisions.

This chapter presents data on the number and employment status of the labor force at the regional level. The data presented include labor statistics by sex, class of worker, major industry group, type of industry, major occupation group, number of hours worked and highest grade completed. Data on labor relations and workers' welfare, which include the number of registered job applicants in the Public Employment Service Office (PESO) and number of workers terminated due to closures/retranchments, are also presented. The basic sources of data are the Philippine Statistics Authority (PSA) and the Department of Labor and Employment (DOLE). The PSA generates data on the labor force and its employment status using the results of its quarterly Labor Force Surveys.

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2020 LABOR AND EMPLOYMENT IN CALABARZON

DISTRIBUTION OF EMPLOYED PERSONS BY MAJOR OCCUPATION GROUP

The total number of employed person is **6,502**



7%

Managers



6%

Professionals



5.6%

Technicians and
Associate Professionals



7.7%

Clerical
Support Workers



23.2%

Service and
Sales Workers



22.4%

Elementary
Occupations



4.4%

Skilled Agricultural
Forestry & Fishery
Workers



14%

Plant & Machine
Operators and
Assemblers



9.3%

Craft and
Related Trades
Workers



0.4%

Armed Forces
Occupation

REGISTERED JOB APPLICANTS IN THE DOLE PESO₁

BY SEX:

101,868

Male
Applicants

86,283

Female
Applicants

BY PROVINCE:

Laguna
49,069

Batangas
47,994

Rizal
35,759

Quezon
32,313

Cavite
23,016

Source: Department of
Labor and Employment

DISTRIBUTION OF EMPLOYED PERSONS BY TYPE OF INDUSTRY

3,525 - Total no. of **MALE** employed person

2,527 - Total no. of **FEMALE** employed person

	Male	Female
Agriculture	11.1%	3.7%
Services	34.7%	18.2%
Industry	54.1%	78.1%

Source:
Philippine Statistics Authority
Labor Force Survey

DISTRIBUTION OF THE NUMBER OF OFW

The total number of
OFWs in the country
is approximately

1.8 Million

18.5%
of the total came
from **Region IV-A**.

Source:
Philippine Statistics Authority
Survey on Overseas Filipinos
Vectors from Canva

Table 11.1

TOTAL POPULATION 15 YEARS OLD AND OVER AND EMPLOYMENT STATUS**CALABARZON****2015 - 2020**

(Population in thousands, Rates in percent)

Annual Estimates

Employment Status	2015	2016	2017	2018	2019	2020	2021
-------------------	------	------	------	------	------	------	------

CALABARZON

Population 15 Yrs old & over	8,576	9,341	9,787	10,096	10,737	11,097	
Labor Force Participation Rate	64.5	64.2	63.7	62.7	64.0	61.7	64.6
Employment Rate	92.0	92.8	93.0	93.4	93.8	88.4	89.4
Unemployment Rate	8.0	7.2	7.0	6.6	6.2	11.6	10.6
Underemployment Rate	18.2	15.5	14	13.4	11.7	17.2	17.2

Note:

The annual estimates were based on the final results of the 2015 to 2020 LFS and the preliminary results of the 2021 LFS.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.2

**TOTAL POPULATION 15 YEARS OLD AND OVER AND EMPLOYMENT STATUS BY SEX,
NUMBER AND RATE, CALABARZON
2015 - 2020**

(Population in thousands, Rates in percent)

Annual Estimates

Sex and Employment Status	2015		2016		2017	
	Number	Rate	Number	Rate	Number	Rate
CALABARZON						
Population 15 Yrs old & over	8,576		9,539		9,787	
In the Labor Force	5,528	64.5	6,125	64.2	6,235	63.7
Employed	5,085	92.0	5,687	92.8	5,800	93.0
Unemployed	444	8.0	438	7.2	435	7.0
Not in the Labor Force	3,047	35.5	3,413	35.8	3,552	36.3
Male						
Population 15 Yrs old & over	4,194		4,653		4,779	
In the Labor Force	3,206	76.5	3,574	76.8	3,666	76.7
Employed	2,909	90.7	3,283	91.8	3,384	92.3
Unemployed	297	9.3	291	8.2	282	7.7
Not in the Labor Force	984	23.5	1,078	23.2	1,113	23.3
Female						
Population 15 Yrs old & over	4,382		4,886		5,008	
In the Labor Force	2,322	53.0	2,551	52.2	2,569	51.3
Employed	2,176	93.7	2,404	94.3	2,416	94.0
Unemployed	147	6.3	147	5.7	153	6.0
Not in the Labor Force	2,063	47.0	2,335	47.8	2,440	48.7

Table 11.2 (continued)

**TOTAL POPULATION 15 YEARS OLD AND OVER AND EMPLOYMENT STATUS BY SEX,
NUMBER AND RATE, CALABARZON****2015 - 2020**

(Population in thousands, Rates in percent)

Annual Estimates

Sex and Employment Status	2018		2019		2020	
	Number	Rate	Number	Rate	Number	Rate
CALABARZON						
Population 15 Yrs old & over	10,096		10,300		11,097	
In the Labor Force	6,328	62.7	6,604	64.1	6,847	61.7
Employed	5,913	93.4	6,201	93.9	6,052	88.4
Unemployed	415	6.6	403	6.1	795	11.6
Not in the Labor Force	3,768	37.3	3,696	35.9	4,250	38.3
Male						
Population 15 Yrs old & over	4,945		5,070		5,471	
In the Labor Force	3,717	75.2	3,841	75.8	4,051	74.0
Employed	3,455	93.0	3,601	93.7	3,524	87.0
Unemployed	261	7.0	240	6.3	531	13.1
Not in the Labor Force	1,228	24.8	1,228	24.2	1,420	26.0
Female						
Population 15 Yrs old & over	5,151		5,230		5,626	
In the Labor Force	2,611	50.7	2,763	52.8	2,797	49.7
Employed	2,458	94.1	2,599	94.1	2,526	90.3
Unemployed	154	5.9	163	5.9	271	9.7
Not in the Labor Force	2,540	49.3	2,468	47.2	2,829	50.3

Note: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.3

DISTRIBUTION OF EMPLOYED PERSONS BY CLASS OF WORKER AND SEX, CALABARZON**2015 - 2020**

(In thousands and percent)

Annual Estimates

Sex / Class of Worker	2015	2016	2017	2018	2019	2020
Both Sexes	5,085	5,687	5,800	5,913	6,201	6,052
	100	100	100	100	100	100
Wage and Salary Workers	68.7	72.1	70.5	72.9	72.2	73.5
Worked for Private Household/Establishment/						
Family Operated Activity	61.6	65.8	64.2	66.2	64.8	65.5
Worked for Private Household	5.6	5.9	5.8	5.3	5.2	5.1
Worked for Private Establishment	55.7	59.3	57.9	60.5	59.2	60.1
With pay (Family-owned business)	0.3	0.5	0.5	0.4	0.4	0.3
Worked for Government/						
Government Corporation	7.1	6.3	6.3	6.7	7.4	8.0
Own Account Workers	25.9	23.9	25.3	23.7	23.7	22.4
Self-employed	23.8	21.5	22.2	21.2	21.6	20.5
Employer	2.1	2.3	3.1	2.5	2.1	1.9
Unpaid Family Worker	5.4	4.0	4.2	3.4	4.1	4.1
Male	2,908	3,283	3,384	3,455	3,601	3,525
	100	100	100	100	100	100
Wage and Salary Workers	69.8	75.4	73.5	76.4	75.4	77.3
Worked for Private Household/Establishment/						
Family Operated Activity	63.7	70.3	68.1	71.1	69.5	70.8
Worked for Private Household	1.5	1.6	1.6	1.7	1.7	1.6
Worked for Private Establishment	61.8	68.0	66.0	68.9	67.3	68.8
With pay (Family-owned business)	0.4	0.6	0.6	0.5	0.5	0.4
Worked for Government/						
Government Corporation	6.0	5.1	5.3	5.3	5.8	6.5
Own Account Workers	26.4	22.0	23.7	21.2	22.0	19.6
Self-employed	24.0	19.3	19.9	18.4	19.7	17.5
Employer	2.4	2.7	3.9	2.8	2.2	2.1
Unpaid Family Worker	3.8	2.6	2.8	2.4	2.7	3.2

Table 11.3 (continued)

DISTRIBUTION OF EMPLOYED PERSONS BY CLASS OF WORKER AND SEX, CALABARZON**2015 - 2020**

(In thousands and percent)

Annual Estimates

Sex / Class of Worker	2015	2016	2017	2018	2019	2020
Female	2,176	2,404	2,416	2,458	2,599	2,527
	100	100	100	100	100	100
Wage and Salary Workers	67.3	67.6	66.4	68.1	67.9	68.2
Worked for Private Household/Establishment/ Family Operated Activity	58.8	59.6	58.7	59.3	58.3	58.2
Worked for Private Household	11.0	11.8	11.7	10.4	10.1	10.1
Worked for Private Establishment	47.5	47.5	46.7	48.6	47.9	47.9
With pay (Family-owned business)	0.3	0.4	0.3	0.3	0.3	0.2
Worked for Government/ Government Corporation	8.5	8.0	7.7	8.8	9.6	10.0
Own Account Workers	25.2	26.4	27.4	27.2	26.1	26.4
Self-employed	23.5	24.6	25.4	25.0	24.1	24.8
Employer	1.7	1.8	2.0	2.2	2.0	1.6
Unpaid Family Worker	7.5	6.0	6.2	4.8	6.0	5.4

Note: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.4

**EMPLOYED PERSONS BY MAJOR INDUSTRY GROUP AND SEX, CALABARZON
2015 - 2020**

(In thousands and percent)

Annual Estimates

Sex / Major Industry Group	2015	2016	2017	2018	2019	2020
Both Sexes	5,085	5,687	5,800	5,913	6,201	6,052
Agriculture, Hunting and Forestry	10.7	8.7	8.0	7.7	6.3	6.3
Fishing and Aquaculture	2.0	1.0	1.2	1.2	1.4	1.7
Mining and Quarrying	0.1	0.1	0.2	0.1	0.1	0.1
Manufacturing	17.8	16.8	16.0	16.6	15.8	15.7
Electricity, gas, steam and air conditioning supply	0.3	0.3	0.3	0.4	0.2	0.3
Water supply; sewerage, waste management and remediation activities	0.2	0.1	0.3	0.2	0.2	0.2
Construction	7.9	10.2	9.3	10.2	10.8	11.5
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles	19.1	20.5	22.2	20.7	21.2	22.1
Transportation and Storage	8.4	8.8	8.3	8.7	9.3	8.7
Accommodation and Food Service Activities	5.9	5.8	5.8	5.5	5.9	5.1
Information and Communication	1.4	1.3	1.3	1.4	1.4	1.0
Financial and Insurance Activities	1.6	1.5	1.5	1.8	1.8	1.6
Real Estate Activities	0.9	1.0	0.9	1.0	1.2	0.9
Professional, Scientific and Technical Activities	0.7	0.8	1.0	1.0	1.0	0.8
Administrative and Support Service Activities	4.1	4.5	4.9	5.3	5.0	5.2
Public Administration and Defense, Compulsory Social Services	4.8	4.3	4.5	4.5	5.0	5.5
Education	3.3	3.2	3.1	3.1	3.4	3.1
Human Health and Social Work Activities	1.6	1.5	1.5	1.4	1.4	1.6
Arts, Entertainment and Recreation	1.7	1.4	1.6	1.7	1.7	1.1
Other Service Activities	6.9	8.0	8.0	7.3	7.1	7.9
Activities of Extra-territorial Organization and Bodies	-	-	-	-	-	-
Male	2,908	3,283	3,384	3,455	3,601	3,525
Agriculture, Hunting and Forestry	14.2	12.0	11.1	10.8	8.4	8.4
Fishing and Aquaculture	3.4	1.7	2.0	1.9	2.1	2.8
Mining and Quarrying	0.2	0.2	0.3	0.2	0.2	0.2
Manufacturing	15.2	14.6	14.4	15.5	14.0	14.6
Electricity, gas, steam and air conditioning supply	0.3	0.3	0.4	0.5	0.3	0.4
Water supply; sewerage, waste management and remediation activities	0.2	0.2	0.4	0.3	0.2	0.4
Construction	13.5	17.2	15.7	17.1	18.0	19.2
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles	14.0	14.5	15.7	13.6	14.8	15.1
Transportation and Storage	13.9	14.6	13.7	14.3	15.2	14.3
Accommodation and Food Service Activities	4.3	4.5	4.9	4.3	4.6	3.9
Information and Communication	1.4	1.4	1.5	1.6	1.6	1.1
Financial and Insurance Activities	1.2	1.1	1.0	1.3	1.3	1.1
Real Estate Activities	0.7	0.8	0.7	0.8	0.9	0.7
Professional, Scientific and Technical Activities	0.6	0.6	0.9	0.8	0.8	0.7
Administrative and Support Service Activities	4.3	5.0	5.4	5.4	5.3	5.2
Public Administration and Defense, Compulsory Social Services	4.9	4.3	4.4	4.2	4.7	5.3
Education	1.6	1.4	1.5	1.6	1.6	1.4
Human Health and Social Work Activities	0.9	0.9	0.9	0.9	0.8	0.9
Arts, Entertainment and Recreation	1.7	1.4	1.6	1.7	1.7	1.1
Other Service Activities	3.2	3.3	3.5	3.2	3.4	3.4
Activities of Extra-territorial Organization and Bodies	-	-	-	-	-	-

Table 11.4 (continued)

**EMPLOYED PERSONS BY MAJOR INDUSTRY GROUP AND SEX, CALABARZON
2015 - 2020**

(In thousands and percent)

Annual Estimates

Sex / Major Industry Group	2015	2016	2017	2018	2019	2020
Female	2,176	2,404	2,416	2,458	2,599	2,527
Agriculture, Hunting and Forestry	6.1	4.3	3.7	3.3	3.2	3.5
Fishing and Aquaculture	0.2	0.1	0.1	0.2	0.4	0.2
Mining and Quarrying	0.0	0.0	0.0	0.0	0.1	0.1
Manufacturing	21.2	19.9	18.2	18.2	18.2	17.2
Electricity, gas, steam and air conditioning supply	0.2	0.2	0.3	0.2	0.1	0.1
Water supply; sewerage, waste management and remediation activities	0.1	0.1	0.0	0.1	0.1	0.1
Construction	0.4	0.6	0.4	0.6	0.7	0.8
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles	26.0	28.7	31.3	30.5	30.2	31.9
Transportation and Storage	1.0	0.9	0.8	0.9	1.2	0.9
Accommodation and Food Service Activities	8.1	7.6	7.1	7.3	7.7	6.8
Information and Communication	1.3	1.1	1.0	1.2	1.0	0.9
Financial and Insurance Activities	2.1	2.1	2.2	2.5	2.4	2.4
Real Estate Activities	1.2	1.4	1.1	1.4	1.5	1.2
Professional, Scientific and Technical Activities	0.8	1.1	1.1	1.4	1.2	1.0
Administrative and Support Service Activities	3.8	3.9	4.3	5.2	4.5	5.1
Public Administration and Defense, Compulsory Social Services	4.7	4.3	4.6	4.9	5.3	5.8
Education	5.5	5.5	5.3	5.2	5.9	5.6
Human Health and Social Work Activities	2.5	2.3	2.5	2.2	2.3	2.6
Arts, Entertainment and Recreation	1.6	1.5	1.5	1.8	1.7	1.2
Other Service Activities	11.9	14.4	14.3	12.9	12.2	14.2
Activities of Extra-territorial Organization and Bodies	-	-	-	-	-	-

Notes: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.5

DISTRIBUTION OF EMPLOYED PERSONS BY TYPE OF INDUSTRY, CALABARZON**2015 - 2020**

(In thousands and percent)

Annual Estimates

Type of Industry	2015	2016	2017	2018	2019	2020
Both Sexes	5,085	5,687	5,800	5,913	6,201	6,052
	100	100	100	100	100	100
Agriculture	12.8	9.7	9.2	8.9	7.6	8.0
Industry	26.2	27.5	26.1	27.5	27.1	27.9
Services	61	62.7	64.7	63.6	65.3	64.1
Male	2,908	3,283	3,384	3,455	3,601	3,525
	100	100	100	100	100	100.0
Agriculture	17.6	13.7	13.1	12.7	10.5	11.1
Industry	29.5	32.5	31.2	33.6	32.7	34.7
Services	53	53.8	55.7	53.7	56.7	54.1
Female	2,176	2,404	2,416	2,458	2,599	2,527
	100	100	100	100	100	100
Agriculture	6.3	4.4	3.8	3.5	3.6	3.7
Industry	21.9	20.7	18.9	19.1	19.2	18.2
Services	71.8	74.9	77.2	77.4	77.1	78.1

Notes: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.6

**DISTRIBUTION OF EMPLOYED PERSONS BY MAJOR OCCUPATION GROUP
AND SEX, CALABARZON
2016 - 2020**

(Values In thousands and Percent)

Annual Estimates

Sex / Major Occupation Group	2016	2017	2018	2019
Both Sexes	5,687	5,800	5,913	6,201
	100	100	100	100
Managers	18.9	18.7	18.6	10.1
Professionals	5.7	6.2	6.2	6.1
Technicians and Associate Professionals	5.0	5.9	6	6.1
Clerical Support Workers	5.5	7.5	7.6	7.8
Service and Sales Workers	16.4	17.1	16.3	21.2
Skilled Agricultural Forestry and Fishery Workers	4.3	5.1	4.0	4.1
Craft and Related Trades Workers	9.4	9.0	10.1	10.0
Plant and Machine Operators and Assemblers	9.4	10.2	10.6	13.2
Elementary Occupation	20.1	19.9	20.2	21.2
Armed Forces Occupations	0.2	0.3	0.2	0.2
Others	5.1	0.0	0.0	0.0
Male	3,283	3,384	3,455	3,601
	100	100	100	100
Managers	16.7	15.5	15.1	9.0
Professionals	3.4	4.0	4.1	3.7
Technicians and Associate Professionals	4.6	5.4	5.3	5.7
Clerical Support Workers	3.9	5.5	4.9	5.4
Service and Sales Workers	14.5	15.1	13.6	15.0
Skilled Agricultural Forestry and Fishery Workers	6.1	7.5	5.9	5.8
Craft and Related Trades Workers	12.5	12.5	14.2	13.7
Plant and Machine Operators and Assemblers	12.3	12.6	13.8	17.5
Elementary Occupation	21.7	21.4	22.7	23.8
Armed Forces Occupations	0.4	0.4	0.4	0.3
Others	3.9	0.0	0.0	0.0
Female	2,404	2,416	2,458	2,599
	100	100	100	100
Managers	21.9	23.2	23.5	11.7
Professionals	8.8	9.3	9.2	9.4
Technicians and Associate Professionals	5.7	6.6	7	6.6
Clerical Support Workers	7.7	10.3	11.4	11.2
Service and Sales Workers	19.0	20.0	20.2	29.8
Skilled Agricultural Forestry and Fishery Workers	1.9	1.8	1.5	1.8
Craft and Related Trades Workers	5.1	4.1	4.3	4.8
Plant and Machine Operators and Assemblers	5.3	6.9	6.2	7.2
Elementary Occupation	17.8	17.9	16.7	17.6
Armed Forces Occupations	0.0	0.0	0.0	0.0
Others	6.7	0.0	0.0	0.0

Table 11.6 (continued)

**DISTRIBUTION OF EMPLOYED PERSONS BY MAJOR OCCUPATION GROUP
AND SEX, CALABARZON****2016 - 2020**

(Values In thousands and Percent)

Annual Estimates

Sex / Major Occupation Group	2020
Both Sexes	6,052
	100
Managers	7.0
Professionals	6.0
Technicians and Associate Professionals	5.6
Clerical Support Workers	7.7
Service and Sales Workers	23.2
Skilled Agricultural Forestry and Fishery Workers	4.4
Craft and Related Trades Workers	9.3
Plant and Machine Operators and Assemblers	14.0
Elementary Occupation	22.4
Armed Forces Occupations	0.4
Others	0.0
Male	3,525
	100
Managers	6.5
Professionals	4.0
Technicians and Associate Professionals	5.1
Clerical Support Workers	4.9
Service and Sales Workers	15.8
Skilled Agricultural Forestry and Fishery Workers	6.2
Craft and Related Trades Workers	13.1
Plant and Machine Operators and Assemblers	18.4
Elementary Occupation	25.6
Armed Forces Occupations	0.5
Others	0.0
Female	2,527
	100
Managers	7.8
Professionals	8.8
Technicians and Associate Professionals	6.4
Clerical Support Workers	11.7
Service and Sales Workers	33.4
Skilled Agricultural Forestry and Fishery Workers	2.0
Craft and Related Trades Workers	3.9
Plant and Machine Operators and Assemblers	7.9
Elementary Occupation	18.0
Armed Forces Occupations	0.1
Others	0.0

Notes: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.7

**EMPLOYED PERSONS WANTING MORE HOURS OF WORK BY TOTAL HOURS WORKED
AND SEX, CALABARZON****2015 - 2020**

(In thousands)

Sex / Total Hours Worked	2015	2016	2017	2018	2019	2020
Both Sexes						
Total Underemployed	925	887	810	790	731	1041
Working:						
Less than 40 hours*	472	430	412	383	413	795
40 hours and over	453	458	398	407	318	245
Male						
Total Underemployed (%)	65.6	64.6	64.2	66.7	61.9	62.6
Working:						
Less than 40 hours*	62.6	63.3	59.7	59.7	57.5	62.0
40 hours and over	68.7	65.9	68.8	73.4	67.7	63.2
Female						
Total Underemployed (%)	34.4	35.6	35.8	33.3	38.1	37.4
Working:						
Less than 40 hours*	37.4	36.7	40.3	40.3	42.5	38.0
40 hours and over	31.3	34.1	31.2	26.6	32.3	36.8

Note: Details may not add up to totals due to rounding.

* - Includes persons with a job but not at work.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.8

**REGISTERED JOB APPLICANTS IN THE DOLE PESO^{1/} BY SEX AND PROVINCE, CALABARZON
2015 - 2020**

Sex/Province	2015	2016	2017	2018	2019	2020	2021
Job Applicants Registered	387,858	362,001	366,562	483,758	362,064	188,151	237,111
Male	180,785	227,777	216,475	302,427	194,966	101,868	126,437
Female	207,073	134,224	150,087	181,331	167,098	86,283	110,674
By Province							
Cavite	101,406	86,156	77,316	81,730	73,915	23,016	34,895
Laguna	112,960	100,456	90,990	121,583	100,340	49,069	81,511
Batangas	71,987	81,277	98,307	96,325	83,969	47,994	41,003
Rizal	65,334	63,648	67,587	110,870	74,048	35,759	53,770
Quezon	36,171	30,464	32,362	73,250	29,792	32,313	25,932

Note: 1/ Public Employment Service Office

Source: Department of Labor and Employment

Table 11.9

**NUMBER OF ESTABLISHMENTS RESORTING TO PERMANENT CLOSURE/RETRENCHMENT DUE TO ECONOMIC REASONS AND DISPLACED WORKERS, CALABARZON
2015 - 2021**

Indicator	2015	2016	2017	2018	2019	2020	2021
Establishments Reporting	319	1,178	1,114	1,319	1,371	14,216	1,439
Displaced Workers	22,351	46,942	23,400	46,715	55,112	380,749	41,482

Note: Numerous incidences of establishments resorting to permanent closure or retrenchment were unreported from the period of 2011-2013, which is responsible for the seemingly abrupt increase of figures in the latter years. The Department has started strengthening the monitoring of the establishments' compliance in 2014.

In 2016-2017, some establishments resorted to closure or retrenchment due to the Department's new policy/regulation banning "endo" and "labor-only" contracting practices.

In 2020, many establishments resorted to closure due to the COVID-19 pandemic.

Source: Department of Labor and Employment

Table 11.10

DISTRIBUTION OF THE NUMBER OF OVERSEAS FILIPINO WORKERS (OFWS)**BY SEX AND BY REGION****APRIL TO SEPTEMBER, 2015-2020**

(In thousands and percent)

Region	2015	2016	2017	2018	2019	2020
Both Sexes						
Philippines	2,447	2,240	2,339	2,299	2,177	1,771
	100%	100%	100%	100%	100%	100%
National Capital Region	11.0	12.9	9.5	9.7	9.9	8.4
Cordillera Administrative Region	2.3	1.8	2.3	1.8	1.8	2.1
Region I	9.5	8.4	9.0	9.7	8.6	8.3
Region II	6.0	5.3	6.8	6.5	6.1	6.9
Region III	15.1	12.7	12.9	14.3	13.7	11.8
Region IVA	17.9	21.0	20.7	17.9	21.8	18.5
MIMAROPA	1.8	1.9	1.8	1.8	1.4	1.6
Region V	3.1	4.0	3.8	3.7	3.8	4.8
Region VI	8.7	4.9	9.5	8.9	8.7	9.2
Region VII	6.3	4.9	6.1	5.6	5.0	5.2
Region VIII	2.6	2.1	2.1	2.2	2.0	2.3
Region IX	2.3	2.3	2.1	2.5	1.4	2.2
Region X	2.8	2.6	2.5	3.5	2.6	3.6
Region XI	3.1	3.0	3.0	3.3	3.6	4.5
Region XII	4.4	4.3	4.2	4.6	5.5	6.3
Region XIII	1.7	1.9	1.7	1.8	1.7	1.9
ARMM	1.5	1.9	1.9	2.1	2.4	2.2
Negros Island Region		4.2	-			
Female						
Philippines	1,250	1,200	1,255	1,284	1,206	1,055
	100%	100%	100%	100%	100%	100%
National Capital Region	9.0	9.8	7.9	9.0	8.0	6.1
Cordillera Administrative Region	3.1	2.2	3.0	2.4	2.2	2.6
Region I	10.9	9.9	10.4	11.6	10.1	9.3
Region II	8.3	7.2	9.2	8.7	8.2	8.4
Region III	12.7	11.1	11.1	11.7	12.3	11.6
Region IVA	15.5	19.0	17.8	14.4	19.2	15.9
MIMAROPA	1.5	1.7	1.9	1.7	1.3	1.7
Region V	3.3	4.5	4.2	3.7	3.7	4.4
Region VI	9.4	5.1	9.1	8.3	7.8	8.9
Region VII	4.7	3.2	3.5	4.6	3.5	4.3
Region VIII	2.1	1.9	1.6	2.0	1.8	2.2
Region IX	2.5	2.5	2.6	2.8	1.7	2.3
Region X	2.8	2.5	2.6	3.4	2.7	3.6
Region XI	4.1	3.5	4.2	4.4	4.1	5.3
Region XII	6.2	6.0	6.2	6.5	7.8	8.1
Region XIII	1.8	2.4	2.1	1.9	2.2	2.2
ARMM	2.1	2.8	2.7	2.9	3.3	3.3
Negros Island Region		4.6	-			

Table 11.10 (continued)

DISTRIBUTION OF THE NUMBER OF OVERSEAS FILIPINO WORKERS (OFWS)**BY SEX AND BY REGION****APRIL TO SEPTEMBER, 2015-2020**

(In thousands and percent)

Region	2015	2016	2017	2018	2019	2020
Male						
Philippines	1,197	1,040	1,084	1,016	971	716
	100%	100%	100%	100%	100%	100%
National Capital Region	13.0	16.5	11.3	10.6	12.3	11.9
Cordillera Administrative Region	1.4	1.4	1.6	1.0	1.3	1.4
Region I	7.9	6.6	7.4	7.4	6.8	6.9
Region II	3.6	3.1	4.1	3.8	3.4	4.7
Region III	17.5	14.5	14.9	17.6	15.4	12.0
Region IVA	20.4	23.4	24.2	22.3	25.0	22.4
MIMAROPA	2.2	2.0	1.7	1.9	1.4	1.6
Region V	2.9	3.4	3.4	3.8	4.0	5.5
Region VI	8.0	4.5	10.0	9.6	9.8	9.7
Region VII	8.0	6.8	9.1	6.8	6.7	6.6
Region VIII	3.1	2.3	2.6	2.3	2.1	2.4
Region IX	2.1	2.1	1.5	2.1	1.1	2.1
Region X	2.8	2.6	2.4	3.6	2.6	3.6
Region XI	2.0	2.4	1.7	2.0	3.0	3.3
Region XII	2.5	2.4	2.0	2.3	2.6	3.8
Region XIII	1.7	1.4	1.2	1.7	1.2	1.4
ARMM	0.9	1.0	0.9	1.2	1.2	0.6
Negros Island Region		3.6	-			

Note: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Survey on Overseas Filipinos

Table 11.11

**DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS BY SEX
AND BY PROVINCE, CALABARZON
Census Years 2010 and 2015**

2010			
Province	Total	Male	Female
CALABARZON	301,067	193,640	107,427
Cavite	84,945	58,408	26,537
Laguna	60,294	37,321	22,973
Batangas	80,763	50,715	30,048
Rizal	49,948	32,598	17,350
Quezon	25,117	14,598	10,519

2015			
Province	Total	Male	Female
CALABARZON	435,097	263,705	171,392
Cavite	128,843	84,124	44,719
Laguna	84,433	49,471	34,962
Batangas	115,134	69,349	45,785
Rizal	65,800	39,260	26,540
Quezon	40,887	21,501	19,386

Source: Philippine Statistics Authority, 2010 Census of Population and Housing and
2015 Census of Population

Table 11.12

**DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS BY MARITAL STATUS AND
BY SEX, CALABARZON
2010**

Marital Status	Total	Male	Female
CALABARZON	301,067	193,640	107,427
Single	68,547	33,859	34,688
Married	205,218	147,983	57,235
Widowed	6,137	1,361	4,776
Divorced/Separated	7,930	2,030	5,900
Common-law/Live in	12,701	8,160	4,541
Unknown	534	247	287

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 11.13

**DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS BY AGE GROUP
AND BY SEX, CALABARZON
Census Years 2010 and 2015**

2010

Age group	Total	Male	Female
CALABARZON	301,067	193,640	107,427
10 – 19	9,990	5,138	4,852
20 – 29	62,794	34,945	27,849
30 – 39	105,634	68,952	36,682
40 – 49	75,983	52,755	23,228
50 – 59	36,261	25,824	10,437
60 and over	10,405	6,026	4,379

2015

Age group	Total	Male	Female
CALABARZON	435,097	263,705	171,392
Below 20	4,523	2,289	2,234
20 - 24	27,579	14,930	12,649
25 - 29	66,266	35,746	30,520
30 - 34	80,467	46,800	33,667
35 - 39	79,988	48,879	31,109
40 - 44	63,617	40,256	23,361
45 and over	112,657	74,805	37,852

Source: Philippine Statistics Authority, 2010 Census of Population and Housing and
2015 Census of Population

Table 11.14

DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS BY HIGHEST GRADE/YEAR COMPLETED AND BY SEX, CALABARZON
Census Years 2010 and 2015

2010

Highest Grade/Year Completed	Total	Male	Female
CALABARZON	301,067	193,640	107,427
No grade completed	233	117	116
Preschool	35	24	11
Elementary Undergraduate	6,863	3,724	3,139
Elementary Graduate	9,336	5,020	4,316
HS Undergraduate	12,631	7,187	5,444
HS Graduate	72,070	42,012	30,058
Post Secondary Undergraduate	3,373	2,578	795
Post Secondary Graduate	28,560	20,643	7,917
College Undergraduate	50,724	33,528	17,196
Academic Degree holder	115,075	77,492	37,583
Post Baccalaureate	1,371	846	525
Not reported	796	469	327

2015

Highest Grade/Year Completed	Total	Male	Female
CALABARZON	435,097	263,705	171,392
No grade completed	147	64	83
Preschool	7	5	2
Special Education	31	18	13
Elementary	12,146	5,667	6,479
1st - 4th Grade	2,011	1,028	983
5th - 6th Grade	1,864	877	987
Graduate	8,271	3,762	4,509
High School	153,412	82,583	70,829
Undergraduate	12,723	5,744	6,979
Graduate	140,689	76,839	63,850
Post Secondary	25,905	15,919	9,986
Undergraduate	1,448	944	504
Graduate	24,457	14,975	9,482
College Undergraduate	69,619	42,024	27,595
Academic Degree holder	173,351	117,160	56,191
Post Baccalaureate	461	258	203
Not stated	18	7	11

Source: Philippine Statistics Authority, 2010 Census of Population and Housing and
2015 Census of Population

Table 11.15

**DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS WITH DISABILITY BY SEX
AND BY PROVINCE, CALABARZON
2010**

Province	Total	Male	Female
CALABARZON	3,949	2,460	1,489
Cavite	913	626	287
Laguna	805	474	331
Batangas	828	488	340
Rizal	1,158	740	418
Quezon	245	132	113

Source: Philippine Statistics Authority, 2010 Census of Population and Housing



Chapter 12

Social Services

Data on social welfare serve as indicators of the results and impacts of goals, policies and programs on human development. This universal concern emphasizes people's empowerment and the care, protection and rehabilitation of the disadvantaged and special sectors of society. These sectors are the primary target clienteles of our social welfare policies and programs. The objective is to place the disadvantaged sectors of society in the mainstream of productive and economic processes. Specifically, this entails converting the disadvantaged groups into active agents and partners in development. In this manner, the fruits of growth and progress will pervade all sectors of society and the disadvantaged sectors will become beneficiaries of development. The government's Social Reform Agenda (SRA) redirects the thrusts and focus and widens the target beneficiaries of the package of programs and other interventions implemented by government, private and non-governmental institutions. In contributing to the goals of social welfare and development, the generation of data and relevant indicators is therefore of utmost necessity. The SRA, for one, underscores the need to strengthen and improve existing systems for generating data.

This chapter presents data at the regional and provincial levels on the number of clients served by the various outreach and service programs of the Department of Social Welfare and Development. The department, which is the source of data, compiles the information based on its administrative reporting systems. This chapter also contains data on the number of disabled persons by type of disability. The Philippine Statistics Authority processed the data based on the results of the Census of Population and Housing.

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2020 SOCIAL SERVICES IN CALABARZON

NUMBER OF REPORTED CASES OF CHILD ABUSE SERVED BY DSWD

Total number of reported cases

101

Top 5 type of child abuse

30

Sexually
Abused

22

Online Sexual
Exploitation
of Children

21

Commercial Sexual
Exploitation of
Children

19

Incest

10

Trafficking

NUMBER OF YOUTH OFFENDERS SERVED BY DSWD

Total number of
youth offenders:

98

NUMBER OF CHILDREN PLACED FOR ALTERNATIVE CARE

31

 ADOPTION

19

 FOSTER CARE

NUMBER OF OUT-OF-SCHOOL YOUTH SERVED BY SEX



47 MALE



33 FEMALE

NUMBER OF DAY CARE CENTERS, DAY CARE WORKERS, & CHILDREN SERVED



4,867

Day Care
Centers


4,913

Day Care
Workers


184,027

Children
Served

Source: Department of Social Welfare and Development
Vectors from Canva

Table 12.1

CORE-IS

**NUMBER OF WOMEN IN ESPECIALLY DIFFICULT CIRCUMSTANCES (WEDC) SERVED BY THE
DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY PROVINCE
2017-2021**

Type of Violence	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
2017						
Total	75	34	12	15	9	5
Physically abused	3	2	1	0	0	0
Sexually abused	2	2	0	0	0	0
Rape	2	2	0	0	0	0
Incest	0	0	0	0	0	0
Victims of illegal recruitment	1	0	0	1	0	0
Women in detention	6	0	1	1	4	0
Emotionally Abused	20	12	0	4	3	1
Neglected/Abandoned	4	2	1	1	0	0
Victims of trafficking	29	13	6	4	2	4
Prostitution	8	3	3	2	0	0
OFW in distress	2	0	0	2	0	0
2018						
Total	168	50	50	20	34	14
Physically abused	21	4	7	3	4	3
Sexually abused	21	6	3	4	5	3
Rape	1	0	0	0	1	0
Incest	1	1	0	0	0	0
Sexually molested	19	5	3	4	4	3
Victims of illegal recruitment	7	3	0	0	4	0
Women in detention	0	0	0	0	0	0
Emotionally Abused	20	8	3	3	3	3
Neglected/Abandoned	5	3	1	1	0	0
Victims of trafficking	27	6	5	4	9	3
Prostitution	40	15	24	0	1	0
OFW in distress	27	5	7	5	8	2
2019						
Total	171	54	28	30	23	36
Physically abused	3	3	0	0	0	0
Sexually abused	3	1	0	2	0	0
Rape	0	0	0	0	0	0
Incest	0	0	0	0	0	0
Sexually molested	3	1	0	2	0	0
Victims of illegal recruitment	0	0	0	0	0	0
Women in detention	0	0	0	0	0	0
Emotionally Abused	74	22	7	9	10	26
Neglected/Abandoned	4	0	1	2	0	1
Victims of trafficking	84	26	19	17	13	9
Prostitution	3	2	1	0	0	0
OFW in distress	0	0	0	0	0	0

Table 12.1 (continued)

**NUMBER OF WOMEN IN ESPECIALLY DIFFICULT CIRCUMSTANCES (WEDC) SERVED BY THE
DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY PROVINCE
2017-2021**

Type of Violence	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
2020						
Total	1,851	524	384	438	334	171
Physically abused	5	0	1	2	2	0
Emotionally Abused	0	0	0	0	0	0
Psychological Abuse	1	0	0	1	0	0
Sexually abused	3	2	1	0	0	0
Rape	0	0	0	0	0	0
Incest	1	1	0	0	0	0
Sexually molested	0	0	0	0	0	0
Acts of lasciviousness	2	1	1	0	0	0
Victims of trafficking	21	6	2	7	3	3
Victims of illegal recruitment	19	6	2	5	3	3
Other categories under Victims c	2	0	0	2	0	0
Prostitution	0	0	0	0	0	0
Women in detention	0	0	0	0	0	0
Neglected/Abandoned	3	1	0	2	0	0
Commercial Sexual exploitation	10	0	0	0	10	0
Online Sexual exploitation	2	0	0	0	2	0
OFW in distress	1,806	515	380	426	317	168
2021						
Total	457	109	67	94	62	125
Physically abused	1	0	1	0	0	0
Emotionally Abused	0	0	0	0	0	0
Psychological Abuse	0	0	0	0	0	0
Sexually abused	6	2	0	2	0	2
Rape	3	0	0	1	0	2
Incest	2	2	0	0	0	0
Sexually molested	0	0	0	0	0	0
Acts of lasciviousness	0	0	0	0	0	0
Other categories under sexual abuse	1	0	0	1	0	0
Women in detention	0	0	0	0	0	0
Neglected/Abandoned	0	0	0	0	0	0
Victims of trafficking	34	7	3	6	15	3
Trafficking in Person - Cybercrime	3	0	0	0	3	0
Labor Trafficking	21	4	2	5	7	3
Sex Trafficking	6	2	0	0	4	0
Victims of illegal recruitment	2	1	1	0	0	0
Other categories under Victims of trafficking	2	0	0	1	1	0
Sex slavery and prostitution	1	0	0	0	1	0
Prostitution	1	0	0	1	0	0
Commercial Sexual exploitation of Children (CSEC)	3	1	0	0	2	0
Online Sexual exploitation of Children (OSEC)	10	8	0	1	1	0
OFW in distress	401	91	63	84	43	120

Note: CSEC and OSEC rescued when they were minors and still receiving support from the DSWD.

Source: Department of Social Welfare and Development

Table 12.2

NUMBER OF REPORTED CASES OF CHILD ABUSE SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY TYPE AND BY PROVINCE

2016-2021

Type of Abuse	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
2016						
Total	257	65	41	34	89	28
Abandoned	0	0	0	0	0	0
Children in conflict with the law	115	22	11	14	55	13
Neglected	29	3	3	10	6	7
Physically abused/maltreated/ battered	15	3	7	1	4	0
Sexually abused	63	27	11	13	4	7
Rape	43	14	15	3	7	4
Incest	16	2	5	5	2	2
Acts of lasciviousness	4	4	0	0	0	0
Victims of child labor	0	0	0	0	0	0
Victims of prostitution	3	2	0	0	1	0
Emotionally Abused	5	3	0	0	1	1
Victims of trafficking	27	12	0	1	13	1
Child with behavioral problem	0	0	0	0	0	0
2017						
Total	213	77	29	40	42	25
Abandoned	9	6	0	3	0	0
Children in conflict with the law	87	16	7	21	28	15
Neglected	9	0	6	3	0	0
Physically abused/maltreated/ battered	9	8	0	1	0	0
Sexually abused	69	38	10	6	10	5
Rape	8	5	0	0	2	1
Incest	29	8	4	5	8	4
Acts of lasciviousness	32	25	6	1	0	0
Victims of child labor	7	1	0	1	1	4
Victims of prostitution	4	0	4	0	0	0
Emotionally Abused	9	5	0	1	2	1
Victims of trafficking	10	3	2	4	1	0
Child with behavioral problem	0	0	0	0	0	0
2018						
Total	258	100	32	58	43	25
Abandoned	15	4	3	2	3	3
Children in conflict with the law	82	24	6	20	26	6
Neglected	18	5	0	10	0	3
Physically abused/maltreated/ battered	17	7	2	2	4	2
Sexually abused	55	24	5	20	2	4
Rape	12	5	0	5	1	1
Incest	37	15	4	14	1	3
Acts of lasciviousness	6	4	1	1	0	0
Victims of child labor	16	4	0	0	6	6
Victims of prostitution	14	10	4	0	0	0
Emotionally Abused	0	0	0	0	0	0
Victims of trafficking	20	11	5	4	0	0
Child with behavioral problem	0	0	0	0	0	0
Online Sexual Exploitation of Children	21	11	7	0	2	1

Table 12.2 (continued)

NUMBER OF REPORTED CASES OF CHILD ABUSE SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY TYPE AND BY PROVINCE

2016-2021

Type of Abuse	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
2019						
Total	250	108	31	55	29	27
Abandoned	8	5	2	0	0	1
Children in conflict with the law	109	53	8	19	19	10
Neglected	16	1	2	11	0	2
Physically abused/maltreated/ battered	7	4	0	1	1	1
Sexually abused	53	19	6	18	1	9
Rape	15	5	1	4	1	4
Incest	31	10	4	12	0	5
Acts of lasciviousness	7	4	1	2	0	0
Victims of child labor	6	3	0	0	0	3
Victims of prostitution	7	3	3	1	0	0
Emotionally Abused	7	6	0	0	1	0
Victims of trafficking	13	4	5	4	0	0
Child with behavioral problem	0	0	0	0	0	0
Online Sexual Exploitation of Children	24	10	5	1	7	1
2020						
Total	211	82	20	34	47	28
Abandoned	0	0	0	0	0	0
Children in conflict with the law	99	51	3	15	17	13
Neglected	13	2	1	7	0	3
Physically abused/maltreated/ battered	3	2	0	0	0	1
Sexually abused	41	17	5	9	1	9
Rape	13	4	1	4	0	4
Incest	22	10	4	3	1	4
Acts of lasciviousness	6	3	0	2	0	1
Victims of child labor	4	0	0	0	4	0
Victims of prostitution	5	0	1	0	3	1
Victims of trafficking	10	1	2	1	6	0
Emotionally Abused / Psychological Abuse*	1	1	0	0	0	0
Child with behavioral problem	0	0	0	0	0	0
Online Sexual Exploitation of Children	22	8	8	1	4	1
Commercial Sexual Exploitation of Children	12	0	0	0	12	0
Pregnant Minor**	1	0	0	1	0	0
2021						
Total	101	38	14	12	27	10
Abandoned	0	0	0	0	0	0
Neglected	8	2	3	3	0	0
Physically abused/maltreated/ battered	3	2	0	0	0	1
Sexually abused	30	16	3	5	1	5
Rape	10	6	1	2	0	1
Incest	19	9	2	3	1	4
Acts of lasciviousness	1	1	0	0	0	0
Victims of child labor	0	0	0	0	0	0
Victims of prostitution	5	1	1	0	3	0
Emotionally Abused / Psychological Abuse*	1	1	0	0	0	0
Victims of trafficking	10	1	3	3	3	0
Child with behavioral problem	0	0	0	0	0	0
Online Sexual Exploitation of Children (OSEC)	22	10	2	1	5	4
Commercial Sexual Exploitation of Children (CSEC)	21	5	1	0	15	0
Pregnant Minor**	1	0	1	0	0	0

Note: * For 2020-2021, emotionally abused was included for Psychological Abuse.

**The pregnant minor is below 13 years old.

Source: Department of Social Welfare and Development

Table 12.3

**NUMBER OF CHILDREN IN NEED OF SPECIAL PROTECTION (CNSP) SERVED BY THE
DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY TYPE, CALABARZON
2017 - 2021**

Type of Abuse	2017	2018	2019	2020	2021
Total	486	532	291	295	150
Sexually abused	70	57	56	45	30
Rape	8	12	16	13	10
Incest	30	38	33	22	19
Acts of lasciviousness	32	7	7	6	1
Other categories under sexual abuse	-	-	-	4	-
Physically abused/maltreated/battered	9	17	7	17	3
Emotionally abused/ Disturbed / Psychological Abuse	-	-	-	3	1
Abandoned	9	15	8	8	-
Neglected	9	18	16	13	8
Child labor	32	10	7	4	-
Sexually exploited	0	0	0	1	-
Victim of Prostitution	11	27	10	7	5
Victims of trafficking	9	26	16	59	10
Online Sexual Exploitation of Children (OSEC)	-	22	24	22	22
Commercial Sexual Exploitation of Children (CSEC)	-	-	-	12	21
Pregnant Minor*	-	-	-	1	1
Children in conflict with the law (CICL)	337	340	147	103	49

Note: Data reflects cases served by DSWD despite point of origin

*The pregnant minor is below 13 years old.

CY 2019-2022 CICL clients served - counted only those minors during the year (below 18).

Hyphen mark (-) means no data available.

Source: Department of Social Welfare and Development

Table 12.4

CORE-IS

UNDUPLICATED NUMBER OF CLIENTS SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY CLIENTELE CATEGORY, AND BY SEX, CALABARZON 2014-2021

Year	Children		Women	Youth	
	Male	Female	Female	Male	Female
2014	4,899	5,802	21,962	1,390	609
2015	5,260	6,676	53,018	3,240	5,009
2016	4,243	4,777	18,907	407	749
2017	5,460	6,247	49,078	902	1,746
2018	5,424	6,203	35,845	2,591	5,020
2019	5,963	6,873	32,219	15	42
2020	981	1,110	42,806	-	-
2021	1,138	1,165	179,823	4,005	7,761

Table 12.4 continued

UNDULICATED NUMBER OF CLIENTS SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY CLIENTELE CATEGORY, AND BY SEX, CALABARZON 2014-2021

Year	Persons with Disability		Senior Citizens		Other Needy Adults
	Male	Female	Male	Female	Male
2014	435	695	115	199	13,649
2015	397	440	4,783	8,729	20,423
2016	49	81	1,384	3,024	6,722
2017	329	475	3,218	9,098	16,457
2018	744	774	3,211	8,264	13,404
2019	472	535	2,705	7,482	10,946
2020	138	154	4,561	7,651	23,852
2021	9,236	12,129	23,504	42,699	102,055

Source: Department of Social Welfare and Development

Table 12.5
NUMBER OF OUT-OF-SCHOOL YOUTH SERVED BY SEX, CALABARZON
 2015-2021

SEX	2015	2016	2017	2018	2019	2020**	2021
TOTAL	20*	28	51*	80	80	-	80
Male	NDA	22	NDA	29	50	-	47
Female	NDA	6	NDA	51	30	-	33

Note: * No breakdown but served

NDA-no data available

** No out of school youth was served by the Implementation of Immersion Outreach Program (IOP) for CY 2020 due to the COVID-19 pandemic and the declaration of the public health emergency. This was an agreement during the consultation meeting with the Regional Youth Focal Persons (RYFP's). Hence, the next step identified is to enhance the existing guidelines of the program to ensure that despite the emergency, the Department can still serve and support the needs of the youth sector.

Source: Department of Social Welfare and Development

Table 12.6

CORE-IS

**NUMBER OF PANTAWID HOUSEHOLDS PROVIDED WITH CASH GRANTS
BY PROVINCE, CALABARZON
2016-2021**

Province	2016	2017	2018	2019	2020*	2021**
CALABARZON	308,929	308,868	307,549	303,370	317,201	314,735
Cavite	49,618	50,243	50,087	49,485	51,431	50,063
Laguna	43,248	43,199	43,200	42,566	43,600	43,961
Batangas	84,871	84,621	83,182	82,446	86,241	86,261
Rizal	39,857	40,191	40,413	40,039	41,604	41,184
Quezon	91,335	90,614	90,667	88,834	94,325	93,266

Note:

* The actual total number of beneficiaries provided is the total served from Regular Conditional Cash Transfer (RCCT) and Modified Conditional Cash Transfer (MCCT) from P1 to P6.

** From accomplishment report of P1 - P4 RCCT and MCCT as of 31 December 2021

1. The actual total number of beneficiaries provided with cash grants are based on the total payments comprising of cash card and over-the-counter modes of payment.
2. Unclaimed cash grants on over-the-counter mode of payment during the regular payout are rescheduled for payment in the next regular payout subject for approval of the DSWD

Source: Department of Social Welfare and Development

Table 12.7

CORE-IS

**NUMBER OF SENIOR CITIZENS PROVIDED WITH SOCIAL PENSION
BY PROVINCE, CALABARZON
2016-2021**

Province	2016	2017	2018	2019	2020	2021*
CALABARZON	86,022	159,999	176,265	307,803	317,809	314,603
Cavite	11,879	25,744	33,004	49,676	49,925	49,084
Laguna	13,618	24,196	50,223	49,510	51,292	51,563
Batangas	25,950	50,176	30,714	83,789	91,044	90,506
Rizal	7,105	18,406	43,942	45,270	45,994	44,712
Quezon	27,470	41,477	18,382	79,558	79,554	78,738

Note: *Data were extracted from the max value of 1st semester and 2nd semester.

Source: Department of Social Welfare and Development

Table 12.8

NUMBER OF CHILDREN IN CHILD DEVELOPMENT CENTERS (CDC) AND SUPERVISED NEIGHBORHOOD PLAYS (SNP) PROVIDED WITH SUPPLEMENTARY FEEDING PROGRAM BY PROVINCE, CALABARZON

2016-2021

Province	2016	2017	2018	2019	2020	2021
CALABARZON	208,128	184,482	184,754	187,229	201,484	190,323
Cavite	47,723	45,856	42,561	39,904	44,175	41,813
Laguna	44,328	41,216	39,482	39,076	38,583	33,755
Batangas	43,920	35,182	30,730	43,224	41,945	43,531
Rizal	31,992	26,809	40,559	28,171	38,570	34,496
Quezon	40,165	35,419	31,422	36,854	38,211	36,728

Note: 2021 accomplishments based on 11th cycle as of 31 December 2021

Source: Department of Social Welfare and Development

Table 12.9

CORE-IS

**NUMBER OF SUSTAINABLE LIVELIHOOD PROGRAM (SLP) HOUSEHOLDS
ASSISTED THROUGH THE MICRO-ENTERPRISE DEVELOPMENT TRACK
BY PROVINCE, CALABARZON
2016-2021**

Province	2016	2017	2018	2019	2020	2021
CALABARZON	19,960	17,217	3,957	3,907	38,587	11,519
Cavite	2,869	2337	2307	823	11637	2450
Laguna	3,394	4925	883	966	8373	2307
Batangas	5,265	3446	418	741	7044	3292
Rizal	1,467	1479	310	265	2979	747
Quezon	6,965	5030	39	1112	8554	2723

Source: Department of Social Welfare and Development

Table 12.10

CORE-IS

**NUMBER OF SUSTAINABLE LIVELIHOOD PROGRAM (SLP) HOUSEHOLDS WITH ONE
ADULT FAMILY MEMBER ASSISTED THROUGH EMPLOYMENT FACILITATION TRACK
BY PROVINCE, CALABARZON
2016-2021**

Province	2016	2017	2018	2019*	2020*	2021*
CALABARZON	13,709	26,672	2,566	-	-	-
Cavite	1,737	2,555	620	-	-	-
Laguna	5,046	7,339	972	-	-	-
Batangas	3,169	3,740	930	-	-	-
Rizal	991	-	22	-	-	-
Quezon	2,766	13,038	22	-	-	-

Note: * No longer included in program implementation.

2015 to 2017 GAA (BUB) Fund transfer to LGUs not yet fully utilized/implemented

SLP provided demand letter for those LGUs that did not yet submitted full liquidation report

Source: Department of Social Welfare and Development

Table 12.11

CORE-IS

**NUMBER OF HOUSEHOLDS THAT BENEFITED FROM COMPLETE KAPIT-BISIG LABAN
SA KAHIRAPAN - COMPREHENSIVE AND INTEGRATED DELIVERY OF SOCIAL SERVICES -
NATIONAL COMMUNITY - DRIVEN DEVELOPMENT PROGRAM (KALAH-CIDS-NCDDP)
SUB-PROJECTS BY PROVINCE, CALABARZON
2016-2021**

Province	2016	2017	2018	2019	2020	2021
CALABARZON	37,989	35,725	54,228	24,825	41,721	8,807
Cavite	-	-	-	-	-	2260
Laguna	-	-	-	-	-	1500
Batangas	-	-	-	-	-	2095
Rizal	-	-	-	-	-	1125
Quezon	37,989	35,725	54,228	24,825	41,721	1,827

Note: 2021 data accomplishments were from completed projects of KALAH-CIDSS-PAMANA 2021, KALAH-CIDSS-NCDDP - AF, and KALAH-CIDSS-KKB CI (CASH FOR WORK)

Source: Department of Social Welfare and Development

Table 12.12

CORE-IS

**NUMBER OF CLIENTS SERVED IN RESIDENTIAL AND NON-RESIDENTIAL
CARE FACILITIES, CALABARZON**
2014-2021

Year	Type of Care Facility		
	Total	Residential	Non-Residential*
2014	2,448	2,448	-
2015	2,581	2,581	-
2016	2,742	2,742	-
2017	2,307	2,307	-
2018**	637	637	-
2019**	867	867	-
2020**	677	677	-
2021**	606	606	-

Note: *Department of Social Welfare and Development Field Office IV-A does not manage non-residential facilities in the region.

**Reflects unduplicated annual data

Source: Department of Social Welfare and Development

Table 12.13

CORE-IS

NUMBER OF CHILDREN PLACED FOR ALTERNATIVE CARE, CALABARZON

2014-2021

Year	Type of Service		
	Total	Adoption	Foster Care
2014	95	55	40
2015	106	74	32
2016	117	71	46
2017	117	67	50
2018	89	68	21
2019	77	58	19
2020	53	37	16
2021	50	31	19

Source: Department of Social Welfare and Development

Table 12.14

CORE-IS

**NUMBER OF TRAFFICKED PERSONS PROVIDED WITH SOCIAL WELFARE SERVICES
BY SECTOR AND PROVINCE, CALABARZON
2016-2021**

Province	Year	Sector							
		Adult		Children		Youth		Senior Citizen	
		Male	Female	Male	Female	Male	Female	Male	Female
CALABARZON									
	2016	44	45	2	20	2	12	0	0
	2017	3	14	7	22	1	21	2	0
	2018	3	29	18	33	6	48	1	0
	2019	5	49	6	15	2	35	0	0
	2020	5	9	10	27	1	23	0	0
	2021	1	15	7	35	2	28	0	0
Cavite									
	2016	1	10	1	8	0	1	0	0
	2017	0	3	7	12	1	10	0	0
	2018	0	7	7	18	0	16	1	0
	2019	0	13	4	3	0	13	0	0
	2020	1	2	3	5	1	4	0	0
	2021	0	4	3	12	1	12	0	0
Laguna									
	2016	0	10	0	0	0	1	0	0
	2017	0	7	0	6	0	2	0	0
	2018	0	6	2	8	2	25	0	0
	2019	0	12	0	3	1	7	0	0
	2020	0	1	3	5	0	1	0	0
	2021	0	2	0	3	0	1	0	0
Batangas									
	2016	40	13	1	0	1	0	0	0
	2017	2	0	0	2	0	4	0	0
	2018	0	2	0	2	0	2	0	0
	2019	0	10	0	1	0	7	0	0
	2020	0	2	0	2	0	4	0	0
	2021	0	2	0	1	1	4	0	0
Rizal									
	2016	0	7	0	11	1	9	0	0
	2017	0	4	0	2	0	4	0	0
	2018	2	13	7	2	4	3	0	0
	2019	0	8	1	6	1	5	0	0
	2020	0	2	4	14	0	13	0	0
	2021	1	4	3	17	0	11	0	0
Quezon									
	2016	3	5	0	1	0	1	0	0
	2017	1	0	0	0	0	1	2	0
	2018	1	1	2	3	0	2	0	0
	2019	5	6	1	2	0	3	0	0
	2020	4	2	0	1	0	1	0	0
	2021	0	3	1	2	0	0	0	0

Source: Department of Social Welfare and Development

Table 12.15

CORE-IS

**NUMBER OF CLIENTS SERVED THROUGH ASSISTANCE TO INDIVIDUALS IN
CRISIS SITUATION BY PROVINCE, CALABARZON
2016-2021**

Province	2016	2017	2018	2019	2020	2021
CALABARZON	74,834	74,850	62,440	93,397	169,636	381,206
Cavite	8,635	7,815	11,513	4,921	59,660	108,899
Laguna	13,282	14,782	12,510	11,190	26,096	92,391
Batangas	20,005	19,645	11,334	30,121	40,213	61,832
Rizal	17,999	19,559	10,758	31,444	27,240	96,536
Quezon	14,913	13,049	16,325	15,721	16,427	21,548

Source: Department of Social Welfare and Development

Table 12.16

CORE-IS

**NUMBER OF FAMILIES PROVIDED WITH DISASTER RELIEF ASSISTANCE
BY PROVINCE, CALABARZON
2016-2021**

Province	2016	2017	2018	2019	2020*	2021
CALABARZON	8,320	32,262	15,730	4,859	161,521	166,951
Cavite	27	2,460	5,000	187	10,795	36,117
Laguna	-	5,074	-	411	16,930	42,060
Batangas	192	3,690	2,230	1,150	36,187	43,342
Rizal	7,867	3,610	-	2,321	16,531	21,710
Quezon	234	17,428	8,500	790	81,078	23,722

Note: Provision of Disaster Relief Assistance is on a as the need arises (ANA) basis.

"-" depicts no incidence served

2020 data are from relief operations affected of: Fire, Low pressure area, Taal Volcano Eruption, Typhoon Pepito, Typhoon Quinta, Typhoon Rolly, and Typhoon Ulysses

2021 data were based from relief augmentation/operations/distribution for: Early Recovery for Taal Volcano Affected Families, Taal Phreatomagmatic, Typhoon Ulysses, TY Jolina, Southwest Monsoon Enhanced by TY Fabian, during MECQ, COVID-19 Pandemic, Food For Work, Former Rebels (ELCAC), and RPWUDS.

Source: Department of Social Welfare and Development

Table 12.17

**NUMBER OF CLIENTS SERVED THROUGH ASSISTANCE TO COMMUNITIES IN NEED
BY PROVINCE, CALABARZON**

2016-2021

Province	2016	2017	2018	2019	2020	2021
CALABARZON	55,382	48,848	32,867	13,700	23,267	34,206
Cavite	2607	-	3,828	1,371	1,480	2,767
Laguna	4277	-	7,337	4,103	3,124	6,667
Batangas	6751	6528	10,104	2,786	13,317	11,897
Rizal	14520	-	6,014	2,718	1,238	2,779
Quezon	27227	42320	5,584	2,722	4,108	10,096

Note: *Provision of Assistance to Communities in Need is on a as the need arises (ANA) basis.

"-" depicts no incidence served

Source: Department of Social Welfare and Development

Table 12.18
DISABLED PERSONS BY TYPE OF DISABILITY AND SEX
AND BY PROVINCE, CALABARZON
2000

Type of Disability	Both Sexes	Male	Female
CALABARZON	105,790	52,252	54,038
Total Blindness	5,019	2,566	2,453
Partial Blindness	7,949	3,903	4,046
Low Vision	37,978	15,818	22,160
Total Deafness	3,571	1,867	1,704
Partial Deafness	3,527	1,719	1,808
Hard of Hearing	3,804	1,719	2,085
Oral Defect	5,831	3,035	2,796
Loss of one or both arms/hands	4,944	2,744	2,200
Loss of one or both legs/feet	4,870	2,996	1,874
Quadriplegic	6,334	3,563	2,771
Mentally retarded	7,500	4,129	3,371
Mentally ill	11,619	6,102	5,517
Multiple Impairment	2,844	2,091	1,253
Cavite	22,046	10,695	11,351
Total Blindness	843	408	435
Partial Blindness	1,526	733	793
Low Vision	8,729	3,610	5,119
Total Deafness	781	383	398
Partial Deafness	688	351	337
Hard of Hearing	734	321	413
Oral Defect	921	499	422
Loss of one or both arms/hands	1,293	738	555
Loss of one or both legs/feet	990	595	395
Quadriplegic	1,331	758	573
Mentally retarded	1,448	841	607
Mentally ill	2,302	1,192	1,110
Multiple Impairment	460	266	194
Laguna	21,084	10,868	10,716
Total Blindness	1,081	526	555
Partial Blindness	1,772	869	903
Low Vision	6,966	2,928	4,038
Total Deafness	814	445	369
Partial Deafness	845	408	437
Hard of Hearing	664	288	376
Oral Defect	1,030	551	479
Loss of one or both arms/hands	973	535	438
Loss of one or both legs/feet	1,055	622	433
Quadriplegic	1,309	727	582
Mentally retarded	1,644	916	728
Mentally ill	2,385	1,242	1,143
Multiple Impairment	546	811	235

Table 12.18 (continued)
DISABLED PERSONS BY TYPE OF DISABILITY AND SEX
AND BY PROVINCE, CALABARZON
2000

Type of Disability	Both Sexes	Male	Female
Batangas	22,621	10,755	11,866
Total Blindness	1,000	525	475
Partial Blindness	1,120	532	588
Low Vision	8,409	3,329	5,080
Total Deafness	715	387	328
Partial Deafness	864	407	457
Hard of Hearing	994	427	567
Oral Defect	1,386	690	696
Loss of one or both arms/hands	738	405	333
Loss of one or both legs/feet	1,034	630	404
Quadriplegic	1,508	833	675
Mentally retarded	1,904	999	905
Mentally ill	2,340	1,260	1,080
Multiple Impairment	609	331	278
Rizal	17,971	8,930	9,041
Total Blindness	1,002	524	478
Partial Blindness	1,267	613	654
Low Vision	7,324	3,213	4,111
Total Deafness	566	316	250
Partial Deafness	451	227	224
Hard of Hearing	361	171	190
Oral Defect	818	419	399
Loss of one or both arms/hands	884	486	398
Loss of one or both legs/feet	794	490	304
Quadriplegic	886	492	394
Mentally retarded	1,103	637	466
Mentally ill	2,045	1,066	979
Multiple Impairment	470	276	194
Quezon	22,068	11,004	11,064
Total Blindness	1,093	583	510
Partial Blindness	2,264	1,156	1,108
Low Vision	6,550	2,738	3,812
Total Deafness	695	336	359
Partial Deafness	679	326	353
Hard of Hearing	1,051	512	539
Oral Defect	1,676	876	800
Loss of one or both arms/hands	1,056	580	476
Loss of one or both legs/feet	997	659	338
Quadriplegic	1,300	753	547
Mentally retarded	1,401	736	665
Mentally ill	2,547	1,342	1,205
Multiple Impairment	759	407	352

Source: Philippine Statistics Authority

Table 12.19

**HOUSEHOLDS WITH DISABLED PERSONS BY TYPE OF DISABILITY AND
WHETHER POOR OR NON-POOR AND BY PROVINCE**

2015-2016

Type of Disability	Total	Poor	Non-Poor
CALABARZON	133,082	24,549	108,533
Seeing ²	27,045	4,361	22,684
Hearing ³	15,261	2,851	12,410
Walking or Climbing Steps	30,921	5,095	25,826
Remembering or Concentrating	17,472	3,533	13,939
Self-Caring ⁴	17,789	3,266	14,523
Communicating ⁵	24,594	5,443	19,151
CAVITE	19,997	2,810	17,187
Seeing ²	3,577	437	3,140
Hearing ³	2,157	315	1,842
Walking or Climbing Steps	4,949	609	4,340
Remembering or Concentrating	2,253	344	1,909
Self-Caring ⁴	3,120	436	2,684
Communicating ⁵	3,941	669	3,272
LAGUNA	24,583	3,687	20,896
Seeing ²	4,336	625	3,711
Hearing ³	2,779	433	2,346
Walking or Climbing Steps	5,992	800	5,192
Remembering or Concentrating	3,483	527	2,956
Self-Caring ⁴	3,310	487	2,823
Communicating ⁵	4,683	815	3,868

Table 12.19 (continued)

HOUSEHOLDS WITH DISABLED PERSONS BY TYPE OF DISABILITY AND WHETHER POOR OR NON-POOR AND BY PROVINCE

2015-2016

Type of Disability	Total	Poor	Non-Poor
BATANGAS	35,104	5,447	29,657
Seeing ²	6,446	827	5,619
Hearing ³	3,996	614	3,382
Walking or Climbing Steps	8,269	1,124	7,145
Remembering or Concentrating	4,977	852	4,125
Self-Caring ⁴	4,870	757	4,113
Communicating ⁵	6,546	1,273	5,273
RIZAL	17,728	2,507	15,221
Seeing ²	4,153	509	3,644
Hearing ³	2,106	333	1,773
Walking or Climbing Steps	4,094	524	3,570
Remembering or Concentrating	1,850	278	1,572
Self-Caring ⁴	2,253	297	1,956
Communicating ⁵	3,272	566	2,706
QUEZON	35,670	10,098	25,572
Seeing ²	8,533	1,963	6,570
Hearing ³	4,223	1,156	3,067
Walking or Climbing Steps	7,617	2,038	5,579
Remembering or Concentrating	4,909	1,532	3,377
Self-Caring ⁴	4,236	1,289	2,947
Communicating ⁵	6,152	2,120	4,032

Notes:

¹Individuals may be identified with more than one type of functional difficulty thus, the sum of each type is not equal to the total number of individuals with functional difficulty

²Difficulty/problem in seeing, even when wearing eyeglasses

³Difficulty/problem in hearing, even when using a hearing aid

⁴Difficulty/problem in self-caring such as bathing or dressing

⁵Difficulty/problem in communicating using his/her usual language

2020-2021* Listahanan 3, results of the Household Assessment will be released by second semester of CY 2022.

Source: Department of Social Welfare and Development

Table 12.20

HOUSEHOLD POPULATION 5 YEARS OLD AND OVER BY TYPE OF FUNCTIONAL DIFFICULTY AND SEX

2010

Type of Disability	Both Sexes	Male	Female
CALABARZON			
<i>Household population 5 years and over with at</i>	331,005	148,604	182,401
Difficulty in seeing, even if wearing eyeglasses	244,564	105,026	139,538
Difficulty in hearing, even if using a hearing aid	54,105	24,157	29,948
Difficulty in walking or climbing steps	69,297	31,861	37,436
Difficulty in remembering or concentrating	35,813	15,957	19,856
Difficulty in self-caring (bathing or dressing)	28,537	13,381	15,156
Difficulty in communicating	33,025	17,173	15,852
Cavite			
<i>Household population 5 years and over with at</i>	88,646	38,725	49,921
Difficulty in seeing, even if wearing eyeglasses	68,882	28,982	39,900
Difficulty in hearing, even if using a hearing aid	12,882	5,691	7,191
Difficulty in walking or climbing steps	15,406	6,772	8,634
Difficulty in remembering or concentrating	8,320	3,658	4,662
Difficulty in self-caring (bathing or dressing)	6,391	2,976	3,415
Difficulty in communicating	6,867	3,590	3,277
Laguna			
<i>Household population 5 years and over with at</i>	70,737	31,572	39,165
Difficulty in seeing, even if wearing eyeglasses	52,640	22,322	30,318
Difficulty in hearing, even if using a hearing aid	11,439	5,035	6,404
Difficulty in walking or climbing steps	14,071	6,480	7,591
Difficulty in remembering or concentrating	7,560	3,360	4,200
Difficulty in self-caring (bathing or dressing)	6,003	2,833	3,170
Difficulty in communicating	6,825	3,629	3,196

Table 12.20 (continued)

HOUSEHOLD POPULATION 5 YEARS OLD AND OVER BY TYPE OF FUNCTIONAL DIFFICULTY AND SEX

2010

Type of Disability	Both Sexes	Male	Female
Batangas			
<i>Household population 5 years and over with at</i>	50,173	22,401	27,772
Difficulty in seeing, even if wearing eyeglasses	30,496	12,613	17,883
Difficulty in hearing, even if using a hearing aid	10,192	4,500	5,692
Difficulty in walking or climbing steps	15,196	7,013	8,183
Difficulty in remembering or concentrating	7,955	3,548	4,407
Difficulty in self-caring (bathing or dressing)	6,697	3,045	3,652
Difficulty in communicating	7,956	4,064	3,892
Rizal			
<i>Household population 5 years and over with at</i>	80,722	36,985	43,737
Difficulty in seeing, even if wearing eyeglasses	65,861	29,335	36,526
Difficulty in hearing, even if using a hearing aid	10,507	4,849	5,658
Difficulty in walking or climbing steps	13,572	6,372	7,200
Difficulty in remembering or concentrating	6,087	2,834	3,253
Difficulty in self-caring (bathing or dressing)	4,846	2,360	2,486
Difficulty in communicating	5,735	3,004	2,731
Quezon			
<i>Household population 5 years and over with at</i>	40,727	18,921	21,806
Difficulty in seeing, even if wearing eyeglasses	26,685	11,774	14,911
Difficulty in hearing, even if using a hearing aid	9,085	4,082	5,003
Difficulty in walking or climbing steps	11,052	5,224	5,828
Difficulty in remembering or concentrating	5,891	2,557	3,334
Difficulty in self-caring (bathing or dressing)	4,600	2,167	2,433
Difficulty in communicating	5,642	2,886	2,756

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 12.21

NUMBER OF YOUTH OFFENDERS SERVED BY THE DSWD BY PROVINCE

2014-2021

Year	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
2014	126	33	9	19	53	12
2015	139	36	13	17	60	13
2016	115	22	11	14	55	13
2017	77	16	7	19	25	10
2018	82	24	6	20	26	6
2019	105	50	8	19	19	9
2020	100	52	3	15	17	13
2021	98	40	9	22	17	10

Notes: Results are based on the number of clients served at National Training School for Boys (NTSB) per point of origin.

Source: Department of Social Welfare and Development

Table 12.22

**NUMBER OF DAY CARE CENTERS, DAY CARE WORKERS AND CHILDREN SERVED
BY PROVINCE, CALABARZON
2016-2021**

Province	Number of Municipalities/ Cities	Number of Barangays	Total Number of Day Care Centers	Total Number of Day Care Workers	Total Number of Children Served
2016					
CALABARZON	142	4,018	4,679	4,672	212,343
Cavite	23	829	809	761	45,912
Laguna	30	681	773	746	43,479
Batangas	34	1,078	1,162	1,193	45,675
Rizal	14	188	607	629	35,026
Quezon	41	1,242	1,328	1,343	42,251
2017					
CALABARZON	142	4,018	4,695	4,703	212,396
Cavite	23	829	809	761	45,912
Laguna	30	681	773	746	43,479
Batangas	34	1,078	1,163	1,209	45,675
Rizal	14	188	622	644	35,026
Quezon	41	1,242	1,328	1,343	42,304
2018					
CALABARZON	142	4,019	4,906	4,946	221,669
Cavite	23	829	829	779	45,369
Laguna	30	681	810	795	46,139
Batangas	34	1,078	1,280	1,340	45,268
Rizal	14	189	622	644	40,134
Quezon	41	1,242	1,365	1,388	44,759
2019					
CALABARZON	142	4,019	4,846	4,913	225,715
Cavite	23	829	799	788	48,340
Laguna	30	681	801	779	46,139
Batangas	34	1,078	1,259	1,314	46,343
Rizal	14	189	622	644	40,134
Quezon	41	1,242	1,365	1,388	44,759
2020*					
CALABARZON	142	4,019	4,604	4,821	175,845
Cavite	23	829	821	819	32,536
Laguna	30	681	731	757	33,347
Batangas	34	1,078	1,034	1,221	33,122
Rizal	14	189	687	699	37,770
Quezon	41	1,242	1,331	1,325	39,070
2021					
CALABARZON	142	4,019	4,867	4,913	184,027
Cavite	23	829	829	788	35,172
Laguna	30	681	730	755	33,347
Batangas	34	1,078	1,262	1,314	46,343
Rizal	14	189	681	668	37,384
Quezon	41	1,242	1,365	1,388	31,781

Note: 2020* Only operational Day Care Centers were counted

Source: Department of Social Welfare and Development



Chapter 13

Transportation and Communication

Data on the extent and coverage of the transportation and communication networks of an area are essential. The data provide the planners and decision makers in the government and in entrepreneurial ventures with a sound basis to improve the state of their infrastructures. Specifically, planners use the data in the formulation of strategies that will link the locality with its neighbors within and outside the country. The different mode of transportation and channels and media for communication are vital in the economic, social and cultural lives of peoples and institutions in the community. A well-developed transportation system ensures fast and efficient transfer of goods and services between traders, households and other institutions within and outside the geographical limits of the community. Similarly, breakthrough in the communication system accelerates the flow of information. This era of information technology enables a faster access to and dissemination of news, events and developments in the domestic and international scene. The business community receives vital information that can expand the market for their products and services. The continuous provision of data on the transportation and communication systems of an area therefore becomes indispensable in charting the course towards socioeconomic development and cultural upliftment of the area.

This chapter presents data on modes of transportation at the regional and provincial levels. On the land transport, the data presented include the registration of motor vehicles and permits/licenses issued by the Land Transportation Office. The data presented also include the road length and the number and length of bridges. The Department of Public Works and Highways is the source of data. For the communication sector, the chapter provides data on the number of telecommunication facilities, licensed radio stations, telephone distribution, post offices and volume of mail handled. The sources of the data are the National Telecommunication Commission and the Philippine Postal Corporation.

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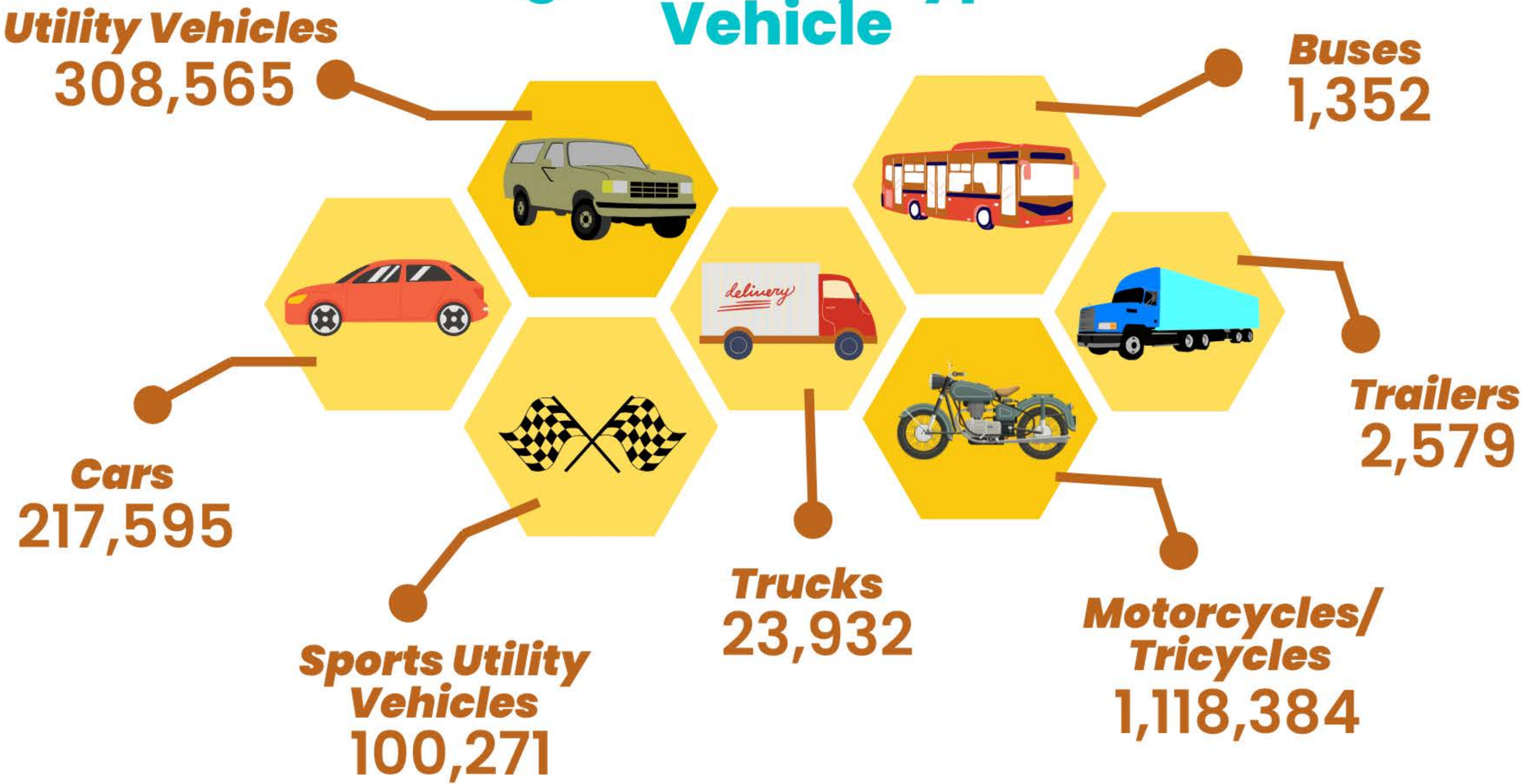
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TRANSPORTATION AND COMMUNICATION IN CALABARZON, 2021

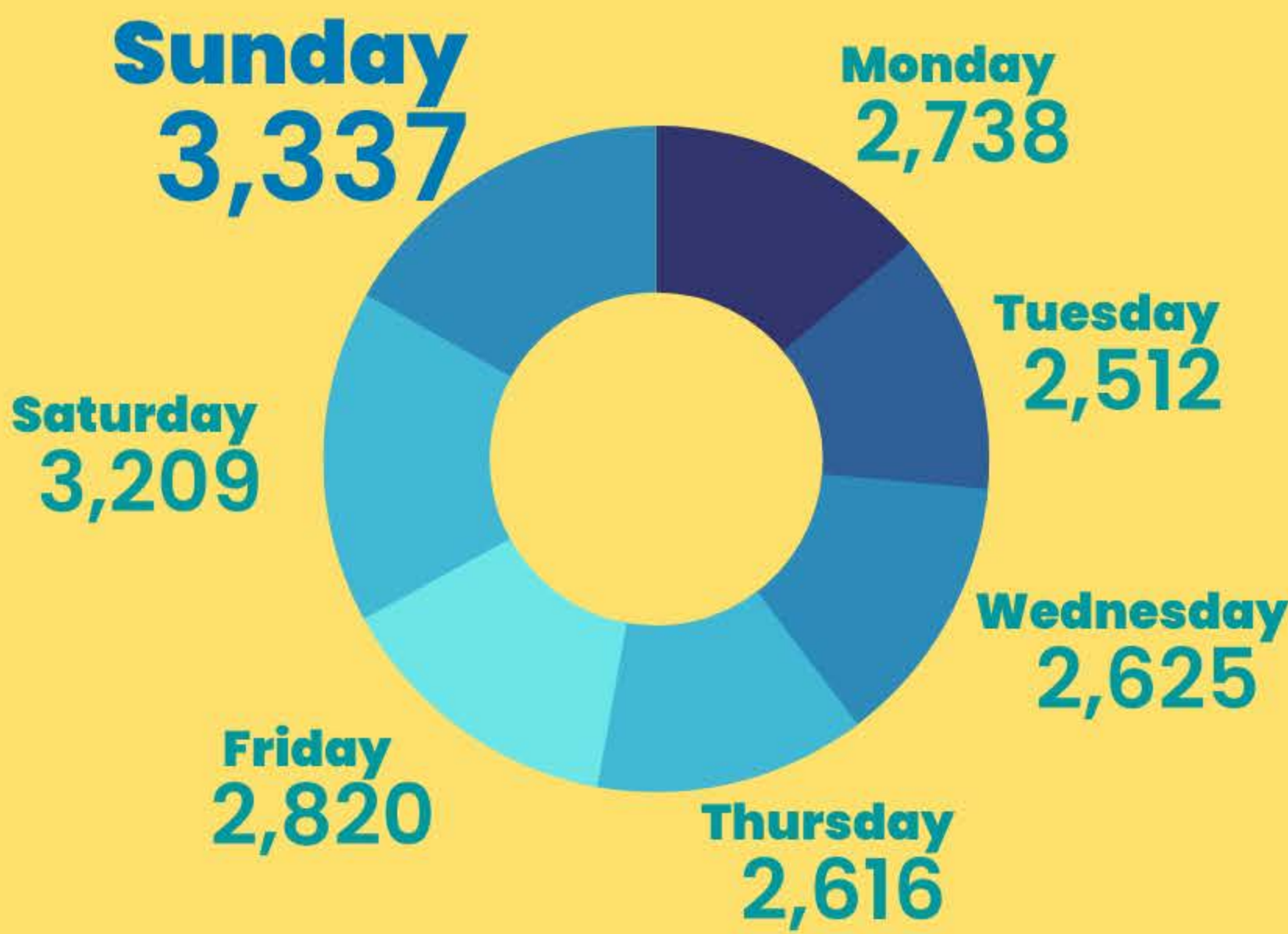
Summary of Mail Volume Delivered



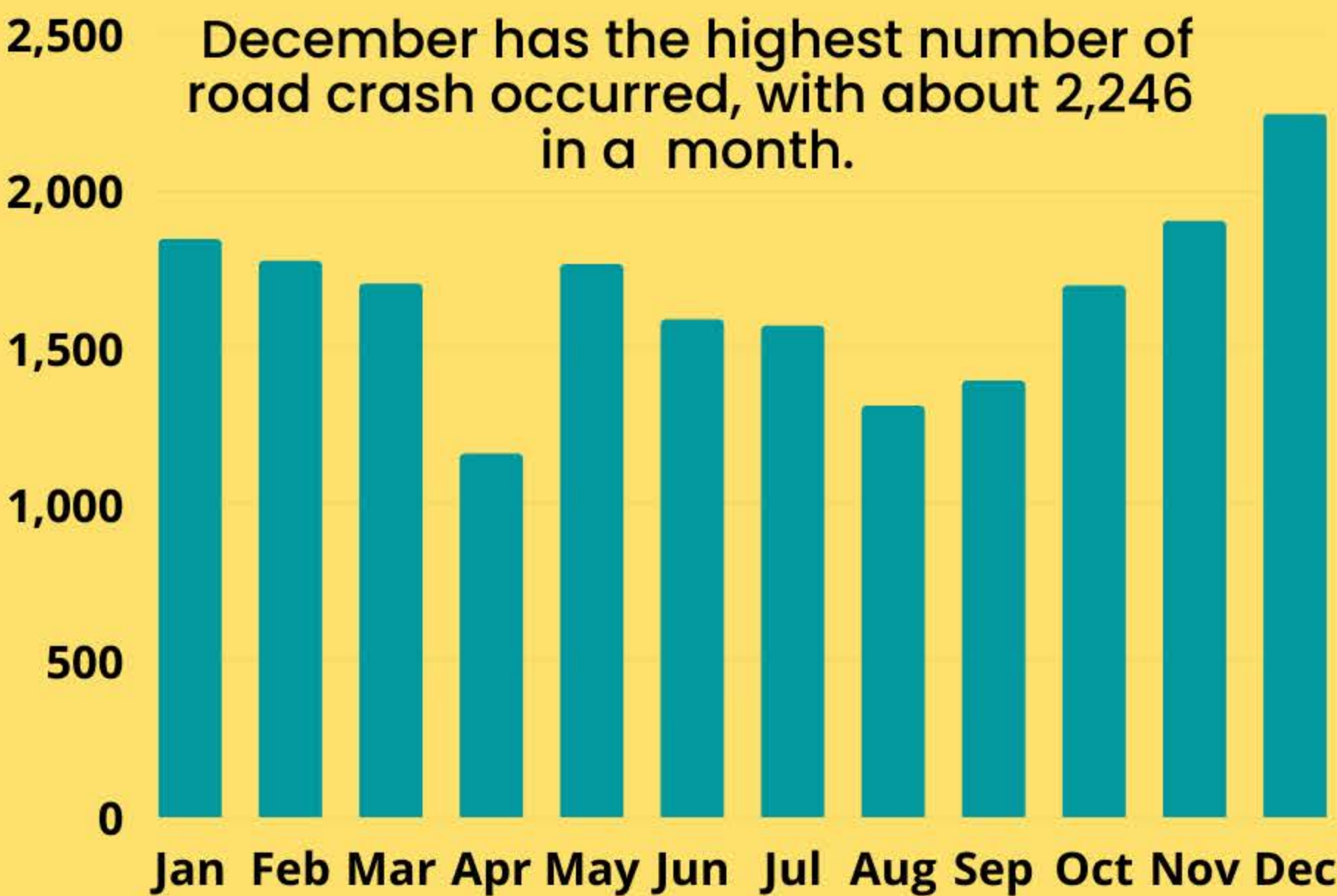
Number of Motor Vehicles Registered by Type of Vehicle



Number of Road Crash by Day of Occurrence



Number of Road Crash by Month of Occurrence



Source: Philippine Postal Corporation and Land Transportation Office
Graphics from Canva

Table 13.1

CORE-IS

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2016-2021**

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2016							
CALABARZON	1,181,690	206,495	975,195	205,675	815,339	-	154,755
CAVITE	267,666	-	267,666	-	227,742	-	38,754
Cavite District Office	90,485	-	90,485	-	78,227	-	11,803
Imus District Office	83,127	-	83,127	-	67,424	-	15,441
Dasmariñas District Office	43,881	-	43,881	-	39,603	-	4,059
Tagaytay Extension Office	50,173	-	50,173	-	42,488	-	7,451
LAGUNA	252,909	-	252,909	-	206,556	-	44,596
Binan District Office	95,951	-	95,951	-	77,315	-	18,422
San Pablo District Office	50,391	-	50,391	-	42,598	-	7,242
Pila District Office	50,319	-	50,319	-	36,874	-	12,960
Calamba District Office	56,248	-	56,248	-	49,769	-	5,972
BATANGAS	454,965	206,495	248,470	205,675	214,452	-	32,575
Batangas District Office	73,799	-	73,799	-	64,730	-	8,308
Balayan Extension Office	49,027	-	49,027	-	42,327	-	6,525
Taal Extension Office	27,023	-	27,023	-	23,811	-	3,102
Lipa District Office	98,621	-	98,621	-	83,584	-	14,640
New Registration Section	206,495	206,495	-	205,675	-	-	-
RIZAL	128,132	-	128,132	-	104,301	-	23,534
Binangonan Extension Office	55,945	-	55,945	-	46,263	-	9,479
Cainta Extension Office	72,187	-	72,187	-	58,038	-	14,055
QUEZON	75,462	-	75,462	-	60,266	-	14,762
Gumaca District Office	20,552	-	20,552	-	14,804	-	5,621
Lucena District Office	53,461	-	53,461	-	44,263	-	8,894
Tagkawayan Extension Office	1,449	-	1,449	-	1,199	-	247
E-Patrol	2,556	-	2,556	-	2,022	-	534

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE**
2016-2021

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2016						
CALABARZON	820	5,101	-	-	-	-
CAVITE	-	1,170	-	-	-	-
Cavite District Office	-	455	-	-	-	-
Imus District Office	-	262	-	-	-	-
Dasmariñas District Office	-	219	-	-	-	-
Tagaytay Extension Office	-	234	-	-	-	-
LAGUNA	-	1,757	-	-	-	-
Binan District Office	-	214	-	-	-	-
San Pablo District Office	-	551	-	-	-	-
Pila District Office	-	485	-	-	-	-
Calamba District Office	-	507	-	-	-	-
BATANGAS	820	1,443	-	-	-	-
Batangas District Office	-	761	-	-	-	-
Balayan Extension Office	-	175	-	-	-	-
Taal Extension Office	-	110	-	-	-	-
Lipa District Office	-	397	-	-	-	-
New Registration Section	820	-	-	-	-	-
RIZAL	-	297	-	-	-	-
Binangonan Extension Office	-	203	-	-	-	-
Cainta Extension Office	-	94	-	-	-	-
QUEZON	-	434	-	-	-	-
Gumaca District Office	-	127	-	-	-	-
Lucena District Office	-	304	-	-	-	-
Tagkawayan Extension Office	-	3	-	-	-	-
E-Patrol	-	-	-	-	-	-

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE**
2016-2021

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2017							
CALABARZON	1,353,476	265,953	1,087,523	265,259	925,455	693	156,478
CAVITE	298,092	-	298,092	-	257,663	-	39,256
Cavite District Office	103,618	-	103,618	-	91,156	-	12,065
Imus District Office	92,087	-	92,087	-	75,836	-	16,018
Dasmariñas District Office	45,234	-	45,234	-	41,182	-	3,766
Tagaytay Extension Office	57,153	-	57,153	-	49,489	-	7,407
LAGUNA	298,723	7,158	291,565	7,158	244,373	-	45,052
Binan District Office	120,566	-	120,566	-	101,776	-	18,559
San Pablo District Office	62,332	7,158	55,174	7,158	46,834	-	7,682
Pila District Office	53,379	-	53,379	-	40,151	-	12,407
Calamba District Office	62,446	-	62,446	-	55,612	-	6,404
BATANGAS	532,269	258,795	273,474	258,101	237,964	693	34,083
Batangas District Office	81,468	3,976	77,492	3,975	68,390	-	8,375
Balayan Extension Office	54,734	-	54,734	-	47,251	-	7,303
Taal Extension Office	32,593	-	32,593	-	28,860	-	3,602
Lipa District Office	110,754	2,099	108,655	2,099	93,463	-	14,803
New Registration Section	252,720	252,720	-	252,027	-	693	-
RIZAL	138,652	-	138,652	-	115,260	-	23,008
Binangonan Extension Office	57,628	-	57,628	-	48,527	-	8,872
Cainta Extension Office	81,024	-	81,024	-	66,733	-	14,136
QUEZON	82,162	-	82,162	-	67,088	-	14,609
Gumaca District Office	20,011	-	20,011	-	14,523	-	5,398
Lucena District Office	58,863	-	58,863	-	49,875	-	8,623
Tagkawayan Extension Office	3,288	-	3,288	-	2,690	-	588
E-Patrol	3,578	-	3,578	-	3,107	-	470

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE**

2016-2021

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2017						
CALABARZON	1	5,318	-	272	-	-
CAVITE	-	1,173	-	-	-	-
Cavite District Office	-	397	-	-	-	-
Imus District Office	-	233	-	-	-	-
Dasmariñas District Office	-	286	-	-	-	-
Tagaytay Extension Office	-	257	-	-	-	-
LAGUNA	-	1,868	-	272	-	-
Binan District Office	-	231	-	-	-	-
San Pablo District Office	-	658	-	-	-	-
Pila District Office	-	549	-	272	-	-
Calamba District Office	-	430	-	-	-	-
BATANGAS	1	1,427	-	-	-	-
Batangas District Office	1	727	-	-	-	-
Balayan Extension Office	-	180	-	-	-	-
Taal Extension Office	-	131	-	-	-	-
Lipa District Office	-	389	-	-	-	-
New Registration Section	-					
RIZAL	-	384	-	-	-	-
Binangonan Extension Office	-	229	-	-	-	-
Cainta Extension Office	-	155	-	-	-	-
QUEZON	-	465	-	-	-	-
Gumaca District Office	-	90	-	-	-	-
Lucena District Office	-	365	-	-	-	-
Tagkawayan Extension Office	-	10	-	-	-	-
E-Patrol	-	1	-	-	-	-

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE**
2016-2021

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2018							
CALABARZON	1,515,031	270,251	1,244,780	266,243	1,077,383	-	161,441
CAVITE	352,863	-	352,863	-	312,034	-	39,517
Cavite District Office	125,655	-	125,655		112,726		12,448
Imus District Office	16,469	-	16,469		16,016		452
Dasmariñas District Office	52,671	-	52,671		48,449		3,947
Tagaytay Extension Office	71,321	-	71,321		63,349		7,699
Bacoor District Office	86,199	-	86,199		70,970		14,951
Naic District Office	548	-	548		524		20
LAGUNA	335,079	-	335,079	-	286,797	-	46,151
Cabuyao District Office	135,317	-	135,317		115,580		19,464
San Pablo District Office	67,847	-	67,847		59,071		8,137
Sta. Cruz District Office	52,546	-	52,546		39,994		11,715
Calamba District Office	79,369	-	79,369		72,152		6,835
BATANGAS	569,998	270,251	299,747	266,243	263,626	-	34,654
Batangas District Office	85,594	-	85,594		76,528		8,289
Balayan Extension Office	51,178	-	51,178		43,632		7,393
Taal Extension Office	38,109	-	38,109		33,724		4,233
Lipa District Office	124,866	-	124,866		109,742		14,739
New Registration Unit	270,251	270,251	-	266,243			
RIZAL	160,643	-	160,643	-	135,657	-	24,517
Binangonan Extension Office	65,279	-	65,279		55,952		8,986
Cainta Extension Office	95,364	-	95,364		79,705		15,531
QUEZON	93,044	-	93,044	-	76,326	-	16,147
Gumaca District Office	23,333	-	23,333		16,899		6,312
Lucena District Office	64,723	-	64,723		55,306		8,988
Tagkawayan Extension Office	4,988	-	4,988		4,121		847
E-Patrol	3,404	-	3,404		2,943		455

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE**
2016-2021

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2018						
CALABARZON	4,008	5,677	-	276	-	3
CAVITE	-	1,311	-	1	-	-
Cavite District Office		481				
Imus District Office		-		1		
Dasmariñas District Office		275				
Tagaytay Extension Office		273				
Bacoor District Office		278				
Naic District Office		4				
LAGUNA	-	1,855	-	275	-	1
Cabuyao District Office		273				
San Pablo District Office		639				
Sta. Cruz District Office		561		275		1
Calamba District Office		382				
BATANGAS	4,008	1,467	-	-	-	-
Batangas District Office		777				
Balayan Extension Office		153				
Taal Extension Office		152				
Lipa District Office		385				
New Registration Unit	4,008					
RIZAL	-	469	-	-	-	-
Binangonan Extension Office		341				
Cainta Extension Office		128				
QUEZON	-	569	-	-	-	2
Gumaca District Office		122				
Lucena District Office		427				2
Tagkawayan Extension Office		20				
E-Patrol		6				

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2016-2021**

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2019							
CALABARZON	1,633,594	287,774	1,345,820	286,533	1,177,675	-	162,397
CAVITE	390,143	-	390,143	-	348,243	-	40,692
Cavite District Office	125,499	-	125,499	-	114,207	-	10,900
Imus District Office	62,263	-	62,263	-	57,254	-	4,933
Dasmariñas District Office	60,896	-	60,896	-	56,163	-	4,487
Tagaytay District Office	77,638	-	77,638	-	69,533	-	7,840
Bacoor District Office	51,907	-	51,907	-	41,476	-	10,269
Naic Extension Office	11,940	-	11,940	-	9,610	-	2,263
LAGUNA	367,612	155	367,457	155	318,757	-	46,682
Cabuyao District Office	148,080	155	147,925	155	129,491	-	18,192
San Pablo District Office	65,951	-	65,951	-	57,069	-	8,279
Sta. Cruz District Office	65,123	-	65,123	-	51,278	-	13,097
Calamba District Office	88,458	-	88,458	-	80,919	-	7,114
BATANGAS	603,344	287,619	315,725	286,378	279,414	-	34,874
Batangas District Office	91,610	-	91,610	-	82,617	-	8,241
Balayan District Office	55,492	-	55,492	-	47,375	-	7,953
Taal Extension Office	37,604	-	37,604	-	33,226	-	4,249
Lipa District Office	131,019	-	131,019	-	116,196	-	14,431
New Registration Unit	287,619	287,619	-	286,378	-	-	-
RIZAL	170,906	-	170,906	-	147,107	-	23,357
Binangonan Extension Office	62,802	-	62,802	-	54,433	-	8,030
Cainta Extension Office	100,393	-	100,393	-	85,922	-	14,385
Morong District Office	3,716	-	3,716	-	3,348	-	362
Tanay Extension Office	3,995	-	3,995	-	3,404	-	580
QUEZON	99,297	-	99,297	-	82,119	-	16,537
Gumaca District Office	24,271	-	24,271	-	18,271	-	5,851
Lucena District Office	69,494	-	69,494	-	59,319	-	9,716
Tagkawayan Extension Office	5,532	-	5,532	-	4,529	-	970
E-Patrol	2,292	-	2,292	-	2,035	-	255

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE**
2016-2021

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2019						
CALABARZON	1,241	5,495	-	252	-	1
CAVITE	-	1,208	-	-	-	-
Cavite District Office	-	392	-	-	-	-
Imus District Office	-	76	-	-	-	-
Dasmariñas District Office	-	246	-	-	-	-
Tagaytay District Office	-	265	-	-	-	-
Bacoor District Office	-	162	-	-	-	-
Naic Extension Office	-	67	-	-	-	-
LAGUNA	-	1,766	-	252	-	-
Cabuyao District Office	-	242	-	-	-	-
San Pablo District Office	-	603	-	-	-	-
Sta. Cruz District Office	-	496	-	252	-	-
Calamba District Office	-	425	-	-	-	-
BATANGAS	1,241	1,437	-	-	-	-
Batangas District Office	-	752	-	-	-	-
Balayan District Office	-	164	-	-	-	-
Taal Extension Office	-	129	-	-	-	-
Lipa District Office	-	392	-	-	-	-
New Registration Unit	1,241	-	-	-	-	-
RIZAL	-	442	-	-	-	-
Binangonan Extension Office	-	339	-	-	-	-
Cainta Extension Office	-	86	-	-	-	-
Morong District Office	-	6	-	-	-	-
Tanay Extension Office	-	11	-	-	-	-
QUEZON	-	640	-	-	-	1
Gumaca District Office	-	149	-	-	-	-
Lucena District Office	-	458	-	-	-	1
Tagkawayan Extension Office	-	33	-	-	-	-
E-Patrol	-	2	-	-	-	-

Table 13.1 (continued)
NUMBER OF MOTOR VEHICLES REGISTRE
BY CLASSIFICATION AND BY PROVINCE
 2016-2021

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2020							
CALABARZON	1,620,006	222,884	1,397,122	222,182	1,256,871	-	135,130
CAVITE	409,397	7,524	401,873	7,433	368,286	-	32,579
Cavite District Office	138,555	1,312	137,243	1,263	130,168	-	6,731
Imus District Office	58,228	-	58,228	-	52,562	-	5,559
Dasmariñas District Office	69,158	6,212	62,946	6,170	58,751	-	3,966
Tagaytay District Office	83,004	-	83,004	-	76,734	-	6,043
Bacoor District Office	44,359	-	44,359	-	37,475	-	6,826
Naic Extension Office	16,093	-	16,093	-	12,596	-	3,454
LAGUNA	404,549	20,697	383,852	20,618	343,479	-	38,671
Cabuyao District Office	163,241	16,082	147,159	16,026	133,790	-	13,272
San Pablo District Office	80,855	4,615	76,240	4,592	67,450	-	8,179
Sta. Cruz District Office	63,474	-	63,474	-	52,634	-	10,242
Calamba District Office	87,926	-	87,926	-	81,041	-	6,530
San Pedro Extension Office	9,053	-	9,053	-	8,564	-	448
BATANGAS	504,573	192,960	311,613	192,428	282,385	-	27,938
Batangas District Office	91,457	-	91,457	-	83,773	-	7,002
Balayan District Office	54,102	-	54,102	-	47,970	-	5,974
Taal Extension Office	27,967	-	27,967	-	25,316	-	2,556
Lipa District Office	138,087	-	138,087	-	125,326	-	12,406
New Registration Unit	192,960	192,960	-	192,428	-	-	-
RIZAL	202,555	1,603	200,952	1,603	178,352	-	22,042
Binangonan Extension Office	63,665	-	63,665	-	56,737	-	6,680
Cainta Extension Office	100,919	-	100,919	-	89,263	-	11,496
Morong District Office	15,624	-	15,624	-	14,177	-	1,432
Tanay Extension Office	14,656	1,603	13,053	1,603	10,924	-	2,003
Taytay Extension Office	7,691	-	7,691	-	7,251	-	431
QUEZON	97,355	100	97,255	100	82,954	-	13,739
Gumaca District Office	23,136	100	23,036	100	18,179	-	4,735
Lucena District Office	68,177	-	68,177	-	59,701	-	8,067
Tagkawayan Extension Office	5,365	-	5,365	-	4,523	-	811
Alabat Extension Office	59	-	59	-	-	-	59
Catanauan Extension Office	618	-	618	-	551	-	67
E-Patrol	1,577	-	1,577	-	1,415	-	161

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE**
2016-2021

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2020						
CALABARZON	702	4,930	-	190	-	1
CAVITE	91	1,007	-	-	-	1
Cavite District Office	49	344	-	-	-	-
Imus District Office	-	107	-	-	-	-
Dasmariñas District Office	42	229	-	-	-	-
Tagaytay District Office	-	226	-	-	-	1
Bacoor District Office	-	58	-	-	-	-
Naic Extension Office	-	43	-	-	-	-
LAGUNA	79	1,512	-	190	-	-
Cabuyao District Office	56	97	-	-	-	-
San Pablo District Office	23	611	-	-	-	-
Sta. Cruz District Office	-	408	-	190	-	-
Calamba District Office	-	355	-	-	-	-
San Pedro Extension Office	-	41	-	-	-	-
BATANGAS	532	1,290	-	-	-	-
Batangas District Office	-	682	-	-	-	-
Balayan District Office	-	158	-	-	-	-
Taal Extension Office	-	95	-	-	-	-
Lipa District Office	-	355	-	-	-	-
New Registration Unit	532	-	-	-	-	-
RIZAL	-	558	-	-	-	-
Binangonan Extension Office	-	248	-	-	-	-
Cainta Extension Office	-	160	-	-	-	-
Morong District Office	-	15	-	-	-	-
Tanay Extension Office	-	126	-	-	-	-
Taytay Extension Office	-	9	-	-	-	-
QUEZON	-	562	-	-	-	-
Gumaca District Office	-	122	-	-	-	-
Lucena District Office	-	409	-	-	-	-
Tagkawayan Extension Office	-	31	-	-	-	-
Alabat Extension Office	-	-	-	-	-	-
Catnauan Extension Office	-	-	-	-	-	-
E-Patrol	-	1	-	-	-	-

Table 13.1 (continued)
NUMBER OF MOTOR VEHICLES REGISTRE
BY CLASSIFICATION AND BY PROVINCE
 2016-2021

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2021							
CALABARZON	1,772,678	246,269	1,526,409	244,431	1,377,254	-	104,809
CAVITE	475,640	18,359	457,281	18,108	420,274	-	36,108
Cavite District Office	141,890	585	141,305	585	134,626		6,426
Carmona District Office	18,041	-	18,041	-	17,139	-	841
Imus District Office	24,472	-	24,472	-	21,377	-	3,031
Dasmariñas District Office	77,189	17,773	59,416	17,522	54,468	-	4,809
VREF Dasmariñas	1,615	-	1,615	-	1,600	-	15
Tagaytay District Office	91,321	-	91,321	-	84,528	-	6,562
Bacoor District Office	93,731	1	93,730	1	83,744	-	9,886
Naic Extension Office	27,381	-	27,381	-	22,792	-	4,538
LAGUNA	420,593	42,587	378,006	42,256	337,447	-	
Cabuyao District Office	119,337	24,807	94,530	24,519	83,904	-	10,565
VREF Cabuyao	-	-	-			-	
San Pablo District Office	89,903	17,780	72,123	17,737	63,832	-	7,671
Sta. Cruz District Office	59,683	-	59,683	-	48,569	-	10,430
Calamba District Office	91,439	-	91,439	-	84,251	-	7,059
San Pedro Extension Office	57,479	-	57,479	-	54,295	-	3,056
Pagsanjan Extension Office	2,752	-	2,752	-	2,596	-	153
BATANGAS	511,448	171,630	339,818	170,379	308,608	-	29,701
Batangas District Office	97,149	-	97,149	-	89,041	-	7,312
VREF Rosario	751	-	751	-	648	-	103
Balayan District Office	58,851	-	58,851	-	52,755	-	5,871
Taal Extension Office	40,470	-	40,470	-	36,690	-	3,673
Lipa District Office	142,597	-	142,597	-	129,474	-	12,742
New Registration Unit	171,630	171,630	-	170,379	-	-	
RIZAL	234,928	4,801	230,127	4,801	205,948	-	23,470
Binangonan Extension Office	52,789	-	52,789	-	47,048	-	5,578
Cainta Extension Office	8,910	-	8,910	-	8,067	-	839
Antipolo District Office	98,965	-	98,965	-	88,076	-	10,693
Morong District Office	23,100	-	23,100	-	21,098	-	1,919
Tanay Extension Office	24,125	4,801	19,324	4,801	17,211	-	2,017
Taytay Extension Office	27,039	-	27,039	-	24,448	-	2,424
QUEZON	126,428	8,892	117,536	8,887	101,652	-	15,238
Gumaca District Office	31,442	8,892	22,550	8,887	18,542	-	3,908
Lucena District Office	81,943	-	81,943	-	72,056	-	9,418
Tagkawayan Extension Office	7,140	-	7,140	-	6,103	-	984
Alabat Extension Office	1,076	-	1,076	-	794	-	281
Catnauan Extension Office	4,827	-	4,827	-	4,157	-	647
E-Patrol	3,641	-	3,641	-	3,325	-	292

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2016-2021**

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2021						
CALABARZON	1,838	5,207	-	205	-	-
CAVITE	251	899	-	-	-	-
Cavite District Office	-	253	-	-	-	-
Carmona District Office	-	61	-	-	-	-
Imus District Office	-	64	-	-	-	-
Dasmariñas District Office	251	139	-	-	-	-
VREF Dasmariñas	-	-	-	-	-	-
Tagaytay District Office	-	231	-	-	-	-
Bacoor District Office	-	100	-	-	-	-
Naic Extension Office	-	51	-	-	-	-
LAGUNA	331	1,420	-	205	-	-
Cabuyao District Office	288	61	-	-	-	-
San Pablo District Office	43	620	-	-	-	-
Sta. Cruz District Office	-	479	-	205	-	-
Calamba District Office	-	129	-	-	-	-
San Pedro Extension Office	-	128	-	-	-	-
Pagsanjan Extension Office	-	3	-	-	-	-
BATANGAS	1,251	1,509	-	-	-	-
Batangas District Office	-	796	-	-	-	-
VREF Rosario	-	-	-	-	-	-
Balayan District Office	-	225	-	-	-	-
Taal Extension Office	-	107	-	-	-	-
Lipa District Office	-	381	-	-	-	-
New Registration Unit	1,251	-	-	-	-	-
RIZAL	-	709	-	-	-	-
Binangonan Extension Office	-	163	-	-	-	-
Cainta Extension Office	-	4	-	-	-	-
Antipolo District Office	-	196	-	-	-	-
Morong District Office	-	83	-	-	-	-
Tanay Extension Office	-	96	-	-	-	-
Taytay Extension Office	-	167	-	-	-	-
QUEZON	5	646	-	-	-	-
Gumaca District Office	5	100	-	-	-	-
Lucena District Office	-	469	-	-	-	-
Tagkawayan Extension Office	-	53	-	-	-	-
Alabat Extension Office	-	1	-	-	-	-
Catnauan Extension Office	-	23	-	-	-	-
E-Patrol	-	24	-	-	-	-

Note: - No data available

Source: Land Transportation Office

Table 13.2

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2016-2021

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2016				
CALABARZON	1,181,957	140,535	254,322	48,985
CAVITE	267,666	39,900	68,002	12,494
Cavite District Office	90,485	11,649	18,904	3,569
Imus District Office	83,127	13,820	24,338	4,735
Dasmariñas District Office	43,881	5,274	7,713	1,569
Tagaytay Extension Office	50,173	9,157	17,047	2,621
LAGUNA	253,176	31,755	60,078	9,506
Binan District Office	95,951	11,711	20,111	3,710
San Pablo District Office	50,391	7,537	17,330	2,289
Pila District Office	50,586	4,996	12,466	1,356
Calamba District Office	56,248	7,511	10,171	2,151
BATANGAS	454,965	48,990	83,848	19,440
Batangas District Office	73,799	11,607	22,204	4,178
Balayan Extension Office	49,027	4,741	11,360	1,545
Taal Extension Office	27,023	3,394	6,167	980
Lipa District Office	98,621	14,044	29,884	4,337
New Registration Section	206,495	15,204	14,233	8,400
RIZAL	128,132	13,607	23,984	4,942
Binangonan Extension Office	55,945	5,251	11,523	1,856
Cainta Extension Office	72,187	8,356	12,461	3,086
QUEZON	75,462	6,237	18,271	2,577
Gumaca District Office	20,552	552	3,250	300
Lucena District Office	53,461	5,666	14,887	2,266
Tagkawayan Extension Office	1,449	19	134	11
E-Patrol	2,556	46	139	26

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2016-2021

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2016				
CALABARZON	25,114	1,351	709,919	1,731
CAVITE	3,139	221	143,694	216
Cavite District Office	1,041	128	55,127	67
Imus District Office	1,013	20	39,076	125
Dasmariñas District Office	216	4	29,101	4
Tagaytay Extension Office	869	69	20,390	20
LAGUNA	6,462	584	144,298	493
Binan District Office	2,446	386	57,379	208
San Pablo District Office	2,062	18	21,006	149
Pila District Office	1,023	65	30,664	16
Calamba District Office	931	115	35,249	120
BATANGAS	10,189	337	291,457	704
Batangas District Office	2,363	37	33,075	335
Balayan Extension Office	3,022	30	28,133	196
Taal Extension Office	391	1	16,076	14
Lipa District Office	3,286	61	46,897	112
New Registration Section	1,127	208	167,276	47
RIZAL	1,080	65	84,340	114
Binangonan Extension Office	357	65	36,880	13
Cainta Extension Office	723	-	47,460	101
QUEZON	4,236	144	43,793	204
Gumaca District Office	741	13	15,691	5
Lucena District Office	3,455	131	26,858	198
Tagkawayan Extension Office	40	-	1,244	1
E-Patrol	8	-	2,337	-

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2016-2021

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2017				
CALABARZON	1,353,133	159,501	271,869	60,812
CAVITE	297,750	45,236	73,412	15,070
Cavite District Office	103,276	13,135	20,351	4,043
Imus District Office	92,087	15,556	27,172	5,847
Dasmariñas District Office	45,234	5,974	7,831	1,929
Tagaytay Extension Office	57,153	10,571	18,058	3,251
LAGUNA	298,723	38,612	66,227	12,566
Binan District Office	120,566	16,029	24,278	5,665
San Pablo District Office	62,332	8,265	18,174	2,640
Pila District Office	53,379	5,666	12,387	1,536
Calamba District Office	62,446	8,652	11,388	2,725
BATANGAS	532,269	53,789	87,792	24,280
Batangas District Office	81,468	12,286	22,088	4,718
Balayan Extension Office	54,734	5,630	12,180	1,878
Taal Extension Office	32,593	4,020	6,832	1,275
Lipa District Office	110,754	15,756	31,391	5,028
New Registration Section	252,720	16,097	15,301	11,381
RIZAL	138,652	14,841	25,486	5,839
Binangonan Extension Office	57,628	5,482	11,856	2,062
Cainta Extension Office	81,024	9,359	13,630	3,777
QUEZON	82,161	6,940	18,736	3,034
Gumaca District Office	20,010	607	2,964	342
Lucena District Office	58,863	6,269	15,309	2,647
Tagkawayan Extension Office	3,288	64	463	45
E-Patrol	3,578	83	216	23

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2016-2021

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2017				
CALABARZON	26,332	1,349	831,311	1,959
CAVITE	3,504	219	160,010	299
Cavite District Office	1,083	134	64,425	105
Imus District Office	1,343	21	41,991	157
Dasmariñas District Office	244	6	29,240	10
Tagaytay Extension Office	834	58	24,354	27
LAGUNA	6,928	643	173,198	549
Binan District Office	2,565	456	71,373	200
San Pablo District Office	2,263	29	30,782	179
Pila District Office	1,059	89	32,621	21
Calamba District Office	1,041	69	38,422	149
BATANGAS	10,404	281	354,940	783
Batangas District Office	2,352	25	39,612	387
Balayan Extension Office	3,133	37	31,679	197
Taal Extension Office	530	1	19,910	25
Lipa District Office	3,317	57	55,083	122
New Registration Section	1,072	161	208,656	52
RIZAL	1,099	68	91,227	92
Binangonan Extension Office	319	68	37,832	9
Cainta Extension Office	780		53,395	83
QUEZON	4,276	138	48,801	236
Gumaca District Office	682	14	15,396	5
Lucena District Office	3,482	124	30,801	231
Tagkawayan Extension Office	112		2,604	
E-Patrol	121		3,135	

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2016-2021

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2018				
CALABARZON	1,515,031	176,419	284,858	69,923
CAVITE	352,863	53,815	79,586	19,220
Cavite District Office	125,655	15,595	22,583	5,478
Imus District Office	16,469	3,141	3,669	1,396
Dasmariñas District Office	52,671	7,304	8,517	2,403
Tagaytay Extension Office	71,321	12,976	20,883	4,276
Bacoor District Office	86,199	14,753	23,866	5,654
Naic Extension Office	548	46	68	13
LAGUNA	335,079	43,199	71,130	15,368
Cabuyao District Office	135,317	17,326	25,942	6,672
San Pablo District Office	67,847	9,960	20,251	3,371
Sta. Cruz District Office	52,546	5,033	11,600	1,689
Calamba District Office	79,369	10,880	13,337	3,636
BATANGAS	569,998	54,766	86,617	24,673
Batangas District Office	85,594	13,506	22,686	5,573
Balayan Extension Office	51,178	4,508	9,950	1,679
Taal Extension Office	38,109	4,641	7,448	1,597
Lipa District Office	124,866	18,302	33,373	6,313
New Registration Unit	270,251	13,809	13,160	9,511
RIZAL	160,643	16,680	27,458	6,992
Binangonan Extension Office	65,279	6,223	12,331	2,513
Cainta Extension Office	95,364	10,457	15,127	4,479
QUEZON	93,044	7,883	19,890	3,638
Gumaca District Office	23,333	710	3,266	386
Lucena District Office	64,723	7,061	16,038	3,185
Tagkawayan Extension Office	4,988	112	586	67
E-Patrol	3,404	76	177	32

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
 2016-2021

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2018				
CALABARZON	27,416	1,310	952,841	2,264
CAVITE	3,959	187	195,708	388
Cavite District Office	1,231	99	80,525	144
Imus District Office	91	1	8,171	
Dasmariñas District Office	240	3	34,201	3
Tagaytay Extension Office	1,055	60	32,048	23
Bacoor District Office	1,342	24	40,342	218
Naic Extension Office			421	
LAGUNA	7,779	654	196,276	673
Cabuyao District Office	2,799	355	81,978	245
San Pablo District Office	2,816	124	31,059	266
Sta. Cruz District Office	959	73	33,169	23
Calamba District Office	1,205	102	50,070	139
BATANGAS	10,137	262	392,700	843
Batangas District Office	2,624	23	40,729	453
Balayan Extension Office	2,595	29	32,222	195
Taal Extension Office	626	1	23,754	42
Lipa District Office	3,526	103	63,102	147
New Registration Unit	766	106	232,893	6
RIZAL	1,098	40	108,287	88
Binangonan Extension Office	315	39	43,847	11
Cainta Extension Office	783	1	64,440	77
QUEZON	4,434	166	56,761	272
Gumaca District Office	683	24	18,256	8
Lucena District Office	3,631	139	34,406	263
Tagkawayan Extension Office	120	3	4,099	1
E-Patrol	9	1	3,109	

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2016-2021

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2019				
CALABARZON	1,633,594	190,265	295,284	79,110
CAVITE	390,143	59,558	82,464	22,561
Cavite District Office	125,499	15,912	21,628	5,851
Imus District Office	62,263	11,937	14,449	5,071
Dasmariñas District Office	60,896	8,279	9,440	2,982
Tagaytay District Office	77,638	13,986	22,059	4,777
Bacoor District Office	51,907	8,405	13,468	3,471
Naic Extension Office	11,940	1,039	1,420	409
LAGUNA	367,612	46,690	73,179	17,795
Cabuyao District Office	148,080	18,245	25,995	7,714
San Pablo District Office	65,951	9,860	19,294	3,440
Sta. Cruz District Office	65,123	6,327	13,531	2,260
Calamba District Office	88,458	12,258	14,359	4,381
BATANGAS	603,344	58,036	90,906	26,684
Batangas District Office	91,610	14,507	22,921	6,245
Balayan District Office	55,492	4,667	9,594	1,819
Taal Extension Office	37,604	4,776	7,226	1,648
Lipa District Office	131,019	19,121	33,083	6,934
New Registration Unit	287,619	14,965	18,082	10,038
RIZAL	170,906	17,035	27,994	7,828
Binangonan Extension Office	62,802	5,711	11,572	2,549
Cainta Extension Office	100,393	10,771	15,414	5,046
Morong District Office	3,716	302	458	120
Tanay Extension Office	3,995	251	550	113
QUEZON	99,297	8,877	20,620	4,221
Gumaca District Office	24,271	791	3,637	474
Lucena District Office	69,494	7,955	16,337	3,664
Tagkawayan Extension Office	5,532	131	646	83
E-Patrol	2,292	69	121	21

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2016-2021

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2019				
CALABARZON	25,549	1,505	1,039,512	2,369
CAVITE	3,363	205	221,635	357
Cavite District Office	1,064	106	80,829	109
Imus District Office	410	6	30,281	109
Dasmariñas District Office	270	3	39,908	14
Tagaytay District Office	1,109	81	35,603	23
Bacoor District Office	478	8	25,975	102
Naic Extension Office	32	1	9,039	-
LAGUNA	7,122	552	221,581	693
Cabuyao District Office	2,360	291	93,252	223
San Pablo District Office	2,402	104	30,617	234
Sta. Cruz District Office	1,123	85	41,773	24
Calamba District Office	1,237	72	55,939	212
BATANGAS	9,619	515	416,637	947
Batangas District Office	2,535	33	44,840	529
Balayan District Office	2,193	19	37,002	198
Taal Extension Office	625	-	23,268	61
Lipa District Office	3,413	145	68,180	143
New Registration Unit	853	318	243,347	16
RIZAL	973	46	116,933	97
Binangonan Extension Office	293	36	42,637	4
Cainta Extension Office	654	10	68,405	93
Morong District Office	10	-	2,826	-
Tanay Extension Office	16	-	3,065	-
QUEZON	4,466	187	60,651	275
Gumaca District Office	691	32	18,636	10
Lucena District Office	3,612	151	37,525	250
Tagkawayan Extension Office	163	4	4,490	15
E-Patrol	6	-	2,075	-

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2016-2021

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2020				
CALABARZON	1,620,006	200,714	291,984	87,228
CAVITE	409,397	62,008	80,404	25,432
Cavite District Office	138,555	18,547	23,141	7,335
Imus District Office	58,228	10,248	12,415	4,910
Dasmariñas District Office	69,158	8,853	9,931	3,390
Tagaytay District Office	83,004	15,443	21,889	5,769
Bacoor District Office	44,359	7,511	11,366	3,482
Naic Extension Office	16,093	1,406	1,662	546
LAGUNA	404,549	53,022	75,983	22,124
Cabuyao District Office	163,241	19,472	24,949	9,103
San Pablo District Office	80,855	12,567	23,249	4,770
Sta. Cruz District Office	63,474	6,936	12,261	2,757
Calamba District Office	87,926	12,616	14,326	4,925
San Pedro Extension Office	9,053	1,431	1,198	569
BATANGAS	504,573	55,853	84,272	24,501
Batangas District Office	91,457	15,215	22,060	7,067
Balayan District Office	54,102	5,590	10,126	2,243
Taal Extension Office	27,967	4,268	5,893	1,627
Lipa District Office	138,087	21,576	34,365	8,621
New Registration Unit	192,960	9,204	11,828	4,943
RIZAL	202,555	20,097	30,977	10,295
Binangonan Extension Office	63,665	5,858	10,814	2,841
Cainta Extension Office	100,919	11,229	14,810	5,908
Morong District Office	15,624	1,461	2,159	568
Tanay Extension Office	14,656	743	2,312	606
Taytay Extension Office	7,691	806	882	372
QUEZON	97,355	9,684	20,273	4,860
Gumaca District Office	23,136	992	3,737	578
Lucena District Office	68,177	8,508	15,883	4,163
Tagkawayan Extension Office	5,365	168	578	105
Alabat Extension Office	59	-	-	-
Catanauan Extension Office	618	16	75	14
E-Patrol	1,577	50	75	16

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
 2016-2021

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2020				
CALABARZON	24,705	1,426	1,011,262	2,687
CAVITE	2,963	166	238,041	383
Cavite District Office	959	80	88,381	112
Imus District Office	347	5	30,151	152
Dasmariñas District Office	267	5	46,684	28
Tagaytay District Office	1,095	72	38,714	22
Bacoor District Office	236	3	21,704	57
Naic Extension Office	59	1	12,407	12
LAGUNA	7,085	710	244,783	842
Cabuyao District Office	2,403	425	106,594	295
San Pablo District Office	2,411	136	37,466	256
Sta. Cruz District Office	1,142	72	40,258	48
Calamba District Office	1,094	76	54,659	230
San Pedro Extension Office	35	1	5,806	13
BATANGAS	9,049	384	329,524	990
Batangas District Office	2,442	33	44,094	546
Balayan District Office	2,307	17	33,607	212
Taal Extension Office	454	2	15,667	56
Lipa District Office	3,481	150	69,722	172
New Registration Unit	365	182	166,434	4
RIZAL	1,137	41	139,849	159
Binangonan Extension Office	353	28	43,764	7
Cainta Extension Office	572	12	68,241	147
Morong District Office	39	-	11,397	-
Tanay Extension Office	151	-	10,844	-
Taytay Extension Office	22	1	5,603	5
QUEZON	4,466	125	57,634	313
Gumaca District Office	645	16	17,158	10
Lucena District Office	3,630	107	35,587	299
Tagkawayan Extension Office	180	2	4,328	4
Alabat Extension Office	-	-	59	-
Catanauan Extension Office	11	-	502	-
E-Patrol	5	-	1,431	-

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2016-2021

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2021				
CALABARZON	1,772,678	217,595	308,565	100,271
CAVITE	475,640	70,480	87,689	31,027
Cavite District Office	141,890	19,026	21,947	7,891
Carmona District Office	18,041	2,689	2,768	1,250
Imus District Office	24,472	4,161	3,948	1,902
Dasmariñas District Office	77,189	8,529	9,874	3,573
VREF Dasmariñas	1,615	296	243	139
Tagaytay District Office	91,321	17,192	23,746	7,167
Bacoor District Office	93,731	15,878	21,884	7,977
Naic Extension Office	27,381	2,709	3,279	1,128
LAGUNA	420,593	52,169	75,096	22,884
Cabuyao District Office	119,337	12,453	17,954	6,511
VREF Cabuyao	-			
San Pablo District Office	89,903	12,212	22,341	4,555
Sta. Cruz District Office	59,683	6,562	11,936	2,934
Calamba District Office	91,439	13,081	14,558	5,294
San Pedro Extension Office	57,479	7,615	7,953	3,476
Pagsanjan Extension Office	2,752	246	354	114
BATANGAS	511,448	60,644	86,813	27,929
Batangas District Office	97,149	16,366	22,751	8,119
Balayan District Office	58,851	6,092	10,256	2,636
Taal Extension Office	40,470	5,962	7,838	2,371
Lipa District Office	142,597	22,504	34,505	9,563
New Registration Unit	171,630	9,661	11,365	5,208
VREF Rosario	751	59	98	32
RIZAL	234,928	22,026	34,588	12,110
Binangonan Extension Office	52,789	4,979	9,165	2,668
Cainta Extension Office	8,910	1,007	1,130	585
Antipolo District Office	98,965	10,532	14,467	6,009
Morong District Office	23,100	2,082	3,305	864
Tanay Extension Office	24,125	1,238	3,841	718
Taytay Extension Office	27,039	2,188	2,680	1,266
QUEZON	126,428	11,877	23,810	6,169
Gumaca District Office	31,442	1,098	3,740	648
Lucena District Office	81,943	10,303	18,505	5,213
Tagkawayan Extension Office	7,140	280	893	173
Alabat Extension Office	1,076	8	20	1
Catanauan Extension Office	4,827	188	652	134
E-Patrol	3,641	399	569	152

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
 2016-2021

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2021				
-	23,932	1,352	1,118,384	2,579
-	3,149	120	282,795	380
Cavite District Office	757	66	92,100	103
	133	2	11,190	9
Imus District Office	129	-	14,271	61
Dasmariñas District Office	275	11	54,902	25
	-	1	936	-
Tagaytay District Office	1,273	26	41,895	22
Bacoor District Office	462	6	47,375	149
Naic Extension Office	120	8	20,126	11
-	6,079	724	262,920	721
Cabuyao District Office	1,688	423	80,054	254
San Pablo District Office	2,033	111	48,423	228
Sta. Cruz District Office	978	50	37,205	18
Calamba District Office	1,074	136	57,095	201
San Pedro Extension Office	290	3	38,122	20
	16	1	2,021	-
-	8,746	323	325,967	1,026
Batangas District Office	2,322	24	47,000	567
Balayan District Office	2,002	13	37,697	155
Taal Extension Office	521	4	23,710	64
Lipa District Office	3,517	252	72,062	194
New Registration Unit	384	30	144,936	46
	-	-	562	-
-	1,024	52	165,047	81
Binangonan Extension Office	194	34	35,746	3
Cainta Extension Office	23	1	6,164	-
	523	15	67,348	71
Morong District Office	54	1	16,794	-
Tanay Extension Office	145	-	18,183	-
Taytay Extension Office	85	1	20,812	7
-	4,885	132	79,185	370
Gumaca District Office	682	31	25,228	15
Lucena District Office	3,872	95	43,604	351
Tagkawayan Extension Office	214	5	5,571	4
Alabat Extension Office	2	-	1,045	-
Catanauan Extension Office	115	1	3,737	-
E-Patrol	49	1	2,470	1

Note: - No data available

Source: Land Transportation Office

Table 13.3

CORE-IS

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2016-2021**

Province	TOTAL		
	New	Renewed	Converted
2016			
CALABARZON	388,402	453,345	-
CAVITE	109,637	128,241	-
Cavite Licensing Center			
Male	24,796	31,138	-
Female	8,675	4,924	-
Imus District Office			
Male	14,600	21,386	-
Female	8,970	13,349	-
Dasma District Office			
Male	13,690	22,564	-
Female	5,228	3,887	-
Tagaytay District Office			
Male	24,817	26,811	-
Female	8,861	4,182	-
LAGUNA	116,018	138,244	-
Binan Licensing Center			
Male	30,307	21,767	-
Female	9,914	3,471	-
Laguna Licensing Center			
Male	18,558	24,800	
Female	4,495	1,949	
Pila District Office			
Male	19,042	21,315	-
Female	5,416	2,362	-
Calamba District Office			
Male	21,616	27,418	-
Female	6,670	4,094	-
DLRC Sta Rosa			
Male	-	26,121	-
Female	-	4,947	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2016			
CALABARZON	29,416	280,603	-
CAVITE	6,699	75,203	-
Cavite Licensing Center			
Male	1,585	20,498	
Female	58	427	
Imus District Office			
Male	-	15,995	
Female	-	4,876	
Dasma District Office			
Male	104	13,935	
Female	3	289	
Tagaytay Extension Office			
Male	4,899	18,870	
Female	50	313	
LAGUNA	11,541	85,055	-
Binan District Office			
Male	4,299	14,005	
Female	151	324	
Laguna Licensing Center			
Male	2,283	18,422	
Female	14	18	
Pila District Office			
Male	4,303	16,488	
Female	66	241	
Calamba District Office			
Male	413	17,914	
Female	12	352	
DLRC Sta Rosa			
Male	-	16,976	
Female	-	315	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2016			
CALABARZON	85,733	171,531	-
CAVITE	26,551	52,628	-
Cavite Licensing Center			
Male	9,161	10,544	
Female	3,666	4,497	
Imus District Office			
Male	-	5,335	
Female	-	8,473	
Dasma District Office			
Male	1,473	8,579	
Female	495	3,598	
Tagaytay Extension Office			
Male	7,613	7,734	
Female	4,143	3,868	
LAGUNA	29,590	52,874	-
Binan District Office			
Male	8,393	7,652	
Female	3,622	3,143	
Laguna Licensing Center			
Male	4,671	6,338	
Female	1,631	1,931	
Pila District Office			
Male	4,515	4,724	
Female	2,028	2,120	
Calamba District Office			
Male	3,805	9,449	
Female	925	3,740	
DLRC Sta Rosa			
Male	-	9,145	
Female	-	4,632	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2016		
CALABARZON	274,961	-
CAVITE	76,112	-
Cavite Licensing Center		
Male	13,959	-
Female	4,949	-
Imus District Office		
Male	14,600	-
Female	8,970	-
Dasma District Office		
Male	12,092	-
Female	4,730	-
Tagaytay Extension Office		
Male	12,144	-
Female	4,668	-
LAGUNA	74,520	-
Binan District Office		
Male	17,454	-
Female	6,129	-
Laguna Licensing Center		
Male	11,582	-
Female	2,850	-
Pila District Office		
Male	10,113	-
Female	3,321	-
Calamba District Office		
Male	17,344	-
Female	5,727	-
DLRC Sta Rosa		
Male	-	-
Female	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2016			
CALABARZON	939	1,807	-
CAVITE	275	410	-
Cavite Licensing Center			
Male	91	96	
Female	2	-	
Imus District Office			
Male	-	56	
Female	-	-	
Dasma District Office			
Male	21	50	
Female	-	-	
Tagaytay Extension Office			
Male	161	207	
Female	-	1	
LAGUNA	367	315	-
Binan District Office			
Male	161	110	
Female	12	4	
Laguna Licensing Center			
Male	22	40	
Female	-	-	
Pila District Office			
Male	111	103	
Female	1	1	
Calamba District Office			
Male	54	55	
Female	6	2	
DLRC Sta Rosa			
Male	-	-	
Female	-	-	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	TOTAL		
	New	Renewed	Converted
2016			
BATANGAS	71,035	81,843	-
Batangas Licensing Center			
Male	20,267	25,416	-
Female	6,973	4,237	-
Balayan Extension Office			
Male	7,664	9,270	-
Female	2,296	978	-
Taal Extension Office			
Male	7,401	13,348	-
Female	2,320	1,582	-
Lipa District Office			
Male	15,827	24,024	-
Female	8,287	2,988	-
RIZAL	55,838	67,714	-
Binangonan Extension Office			
Male	28,869	24,655	-
Female	9,616	3,199	-
DLRC Cainta			
Male	-	18,383	-
Female	-	3,083	-
Antipolo District Office			
Male	11,836	15,813	-
Female	5,517	2,581	-
QUEZON	35,181	36,949	-
Gumaca District Office			
Male	7,400	8,902	-
Female	1,267	472	-
Quezon Licensing Center			
Male	20,790	24,494	-
Female	5,724	3,081	-
Tagkawayan Extension Office			
Male	693	354	-
Female	76	2	-
E-Patrol			
Male	1,933	536	-
Female	638	58	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2016			
BATANGAS	2,445	50,621	-
Batangas Licensing Center			
Male	2,365	16,326	
Female	80	206	
Balayan Extension Office			
Male	-	7,280	
Female	-	145	
Taal Extension Office			
Male	-	8,880	
Female	-	298	
Lipa District Office			
Male	-	17,467	
Female	-	19	
RIZAL	5,629	41,623	-
Binangonan Extension Office			
Male	5,256	17,299	
Female	373	740	
DLRC Cainta			
Male	-	11,796	
Female	-	299	
Antipolo District Office			
Male	-	11,285	
Female	-	204	
QUEZON	3,102	27,686	-
Gumaca District Office			
Male	1,127	7,576	
Female	29	127	
Quezon Licensing Center			
Male	1,909	19,306	
Female	37	378	
Tagkawayan Extension Office			
Male	-	298	
Female	-	1	
E-Patrol	-	415	-
Male	-	409	
Female	-	6	

Table 13.3 (continued)
**NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**
2016-2021

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2016			
BATANGAS	10,174	31,087	-
Batangas Licensing Center			
Male	7,240	8,972	
Female	2,821	4,030	
Balayan Extension Office			
Male	-	1,990	
Female	-	833	
Taal Extension Office			
Male	8	4,462	
Female	4	1,284	
Lipa District Office			
Male	74	6,547	
Female	27	2,969	
RIZAL	14,393	25,383	-
Binangonan Extension Offic			
Male	10,505	7,342	
Female	3,888	2,459	
DLRC Cainta			
Male	-	6,587	
Female	-	2,784	
Antipolo District Office			
Male	-	4,075	
Female	-	2,136	
QUEZON	5,025	9,380	-
Gumaca District Office			
Male	958	1,257	
Female	239	345	
Quezon Licensing Center			
Male	2,680	5,019	
Female	1,142	2,703	
Tagkawayan Extension Office			
Male	6	55	
Female	-	1	
E-Patrol	-	179	-
Male	-	127	
Female	-	52	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2016		
BATANGAS	58,301	-
Batangas Licensing Center		
Male	10,566	-
Female	4,069	-
Balayan Extension Office		
Male	7,648	-
Female	2,296	-
Taal Extension Office		
Male	7,393	-
Female	2,316	-
Lipa District Office		
Male	15,753	-
Female	8,260	-
RIZAL	35,796	-
Binangonan Extension Office		
Male	13,089	-
Female	5,354	-
DLRC Cainta		
Male	-	-
Female	-	-
Antipolo District Office		
Male	11,836	-
Female	5,517	-
QUEZON	27,661	-
Gumaca District Office		
Male	5,276	-
Female	998	-
Quezon Licensing Center		
Male	16,079	-
Female	4,545	-
Tagkawayan Extension Office		
Male	687	-
Female	76	-
E-Patrol	2,571	-
Male	1,933	-
Female	638	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2016			
BATANGAS	115	135	-
Batangas Licensing Center			
Male	96	118	
Female	3	1	
Balayan Extension Office			
Male	16	-	
Female	-	-	
Taal Extension Office			
Male	-	6	
Female	-	-	
Lipa District Office			
Male	-	10	
Female	-	-	
RIZAL	20	708	-
Binangonan Extension Office			
Male	19	14	
Female	1	-	
DLRC Cainta			
Male	-	-	
Female	-	-	
Antipolo District Office			
Male	-	453	
Female	-	241	
QUEZON	162	239	-
Gumaca District Office			
Male	39	69	
Female	1	-	
Quezon Licensing Center			
Male	122	169	
Female	-	-	
Tagkawayan Extension Office			
Male	-	1	
Female	-	-	
E-Patrol	-	-	-
Male	-	-	
Female	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	TOTAL		
	New	Renewed	Converted
2017			
CALABARZON	445,279	491,832	25
CAVITE	128,085	142,881	-
Cavite Licensing Center			
Male	28,434	28,950	-
Female	9,554	4,842	-
Imus District Office			
Male	15,311	22,190	-
Female	9,708	13,745	-
Dasma District Office			
Male	18,537	23,964	-
Female	7,057	4,599	-
Tagaytay District Office			
Male	25,010	27,161	-
Female	9,352	4,691	-
DLRO Imus			
Male	202	1,225	-
Female	83	735	-
DLRO Dasma			
Male	1,544	4,170	-
Female	681	907	-
DLRO Gen Trias			
Male	1,893	4,736	-
Female	719	966	-
LAGUNA	134,264	149,578	20
Binan Licensing Center			
Male	36,043	24,298	-
Female	10,559	3,553	-
Laguna Licensing Center			
Male	19,365	25,932	-
Female	4,537	1,898	-
Pila District Office			
Male	25,175	22,811	20
Female	6,634	2,716	-
Calamba District Office			
Male	23,960	30,309	-
Female	7,991	4,765	-
DLRC Sta Rosa			
Male	-	28,016	-
Female	-	5,280	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2017			
CALABARZON	32,011	297,108	25
CAVITE	5,431	80,012	-
Cavite Licensing Center			
Male	1,879	18,558	-
Female	82	458	-
Imus District Office			
Male	-	14,419	-
Female	-	6,083	-
Dasma District Office			
Male	354	14,553	-
Female	29	307	-
Tagaytay Extension Office			
Male	3,059	18,677	-
Female	28	335	-
DLRO Imus			
Male	-	687	-
Female	-	416	-
DLRO Dasma			
Male	-	2,617	-
Female	-	51	-
DLRO Gen Trias			
Male	-	2,800	-
Female	-	51	-
LAGUNA	15,491	91,902	20
Binan District Office			
Male	5,664	16,331	-
Female	161	422	-
Laguna Licensing Center			
Male	1,421	18,830	-
Female	21	17	-
Pila District Office			
Male	7,742	17,689	20
Female	108	240	-
Calamba District Office			
Male	366	19,304	-
Female	8	393	-
DLRC Sta Rosa			
Male		18,280	-
Female	-	396	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2017			
CALABARZON	100,397	192,106	-
CAVITE	35,358	62,552	-
Cavite Licensing Center			
Male	11,806	10,321	-
Female	4,220	4,384	-
Imus District Office			
Male	193	7,741	-
Female	72	7,662	-
Dasma District Office			
Male	4,829	9,370	-
Female	1,645	4,291	-
Tagaytay Extension Office			
Male	8,410	8,314	-
Female	4,183	4,356	-
DLRO Imus			
Male	-	537	-
Female	-	319	-
DLRO Dasma			
Male	-	1,550	-
Female	-	856	-
DLRO Gen Trias			
Male	-	1,936	-
Female	-	915	-
LAGUNA	36,140	57,389	-
Binan District Office			
Male	10,825	7,881	-
Female	3,995	3,130	-
Laguna Licensing Center			
Male	5,291	7,074	-
Female	1,784	1,881	-
Pila District Office			
Male	5,988	5,003	-
Female	3,008	2,476	-
Calamba District Office			
Male	4,129	10,955	-
Female	1,120	4,369	-
DLRC Sta Rosa			
Male	-	9,736	-
Female	-	4,884	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2017		
CALABARZON	312,066	710
CAVITE	87,036	-
Cavite Licensing Center		
Male	14,663	-
Female	5,252	-
Imus District Office		
Male	15,118	-
Female	9,636	-
Dasma District Office		
Male	13,307	-
Female	5,383	-
Tagaytay Extension Office		
Male	13,414	-
Female	5,141	-
DLRO Imus		
Male	202	-
Female	83	-
DLRO Dasma		
Male	1,544	-
Female	681	-
DLRO Gen Trias		
Male	1,893	-
Female	719	-
LAGUNA	82,346	-
Binan District Office		
Male	19,434	-
Female	6,392	-
Laguna Licensing Center		
Male	12,619	-
Female	2,732	-
Pila District Office		
Male	11,364	-
Female	3,516	-
Calamba District Office		
Male	19,427	-
Female	6,862	-
DLRC Sta Rosa		
Male	-	-
Female	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2017			
CALABARZON	805	1,908	-
CAVITE	260	317	-
Cavite Licensing Center			
Male	86	71	
Female	-	-	
Imus District Office			
Male	-	30	
Female	-	-	
Dasma District Office			
Male	47	41	
Female	-	1	
Tagaytay Extension Office			
Male	127	170	
Female	-	-	
DLRO Imus			
Male	-	1	
Female	-	-	
DLRO Dasma			
Male	-	3	
Female	-	-	
DLRO Gen Trias			
Male	-	-	
Female	-	-	
LAGUNA	287	287	-
Binan District Office			
Male	120	86	
Female	11	1	
Laguna Licensing Center			
Male	34	28	
Female	-	-	
Pila District Office			
Male	81	119	
Female	2	-	
Calamba District Office			
Male	38	50	
Female	1	3	
DLRC Sta Rosa			
Male	-	-	
Female	-	-	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	TOTAL		
	New	Renewed	Converted
2017			
BATANGAS	81,257	90,075	5
Batangas Licensing Center			-
Male	23,394	27,261	-
Female	7,486	3,280	-
Balayan Extension Office			-
Male	8,103	9,546	-
Female	2,323	1,083	-
Taal Extension Office			-
Male	9,192	14,766	-
Female	2,686	1,784	-
Lipa District Office			-
Male	15,417	23,279	5
Female	9,278	2,892	-
DLRO Lipa			-
Male	2,301	4,929	-
Female	1,077	1,255	-
RIZAL	50,816	67,826	-
Binangonan Extension Office			-
Male	21,604	19,780	-
Female	5,173	2,230	-
DLRC Cainta			-
Male	2,056	19,319	-
Female	3,224	4,008	-
Antipolo District Office			-
Male	12,459	19,463	-
Female	6,300	3,026	-
QUEZON	43,887	39,942	-
Gumaca District Office			-
Male	8,596	8,224	-
Female	1,438	563	-
Quezon Licensing Center			-
Male	24,021	26,150	-
Female	6,441	3,421	-
Tagkawayan Extension Office			-
Male	3,093	1,560	-
Female	298	24	-
E-Patrol	6,970	1,530	-
Male	5,270	1,349	-
Female	1,700	181	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2017			
BATANGAS	2,599	54,470	5
Batangas Licensing Center			
Male	2,509	16,594	-
Female	90	144	-
Balayan Extension Office			
Male	-	7,354	-
Female	-	153	-
Taal Extension Office			
Male	-	10,272	-
Female	-	180	-
Lipa District Office			
Male	-	16,686	5
Female	-	19	-
DLRO Lipa			
Male	-	2,999	-
Female	-	69	-
RIZAL	3,419	40,625	-
Binangonan Extension Office			
Male	3,255	12,951	-
Female	164	348	-
DLRC Cainta			
Male	-	12,689	-
Female	-	467	-
Antipolo District Office			
Male	-	14,016	-
Female	-	154	-
QUEZON	5,071	29,068	-
Gumaca District Office			
Male	1,382	6,939	-
Female	25	107	-
Quezon Licensing Center			
Male	2,826	20,369	-
Female	68	389	-
Tagkawayan Extension Office			
Male	745	1,259	-
Female	25	5	-
E-Patrol			
Male	-	1,031	-
Female	-	991	-
		40	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2017			
BATANGAS	12,749	35,449	-
Batangas Licensing Center			
Male	9,262	10,584	-
Female	3,266	3,136	-
Balayan Extension Office			
Male		2,160	-
Female	1	930	-
Taal Extension Office			
Male	27	4,476	-
Female	9	1,604	-
Lipa District Office			
Male	127	6,572	-
Female	57	2,873	-
DLRO Lipa			
Male	-	1,928	-
Female	-	1,186	-
RIZAL	8,783	25,682	-
Binangonan Extension Office			
Male	6,716	6,083	-
Female	2,067	1,882	-
DLRC Cainta			
Male	-	6,104	-
Female	-	3,294	-
Antipolo District Office			
Male	-	5,447	-
Female	-	2,872	-
QUEZON	7,367	10,640	-
Gumaca District Office			
Male	1,248	1,223	-
Female	331	455	-
Quezon Licensing Center			
Male	3,670	5,639	-
Female	1,507	3,031	-
Tagkawayan Extension Office			
Male	540	273	-
Female	71	19	-
E-Patrol			
Male	-	394	-
Female	-	283	-
		111	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2017		
BATANGAS	65,799	-
Batangas Licensing Center		
Male	11,515	-
Female	4,128	-
Balayan Extension Office		
Male	8,103	-
Female	2,322	-
Taal Extension Office		
Male	9,165	-
Female	2,677	-
Lipa District Office		
Male	15,290	-
Female	9,221	-
DLRO Lipa		
Male	2,301	-
Female	1,077	-
RIZAL	38,604	710
Binangonan Extension Office		
Male	11,624	710
Female	2,941	-
DLRC Cainta		
Male	2,056	-
Female	3,224	-
Antipolo District Office		
Male	12,459	-
Female	6,300	-
QUEZON	31,311	-
Gumaca District Office		
Male	5,935	-
Female	1,082	-
Quezon Licensing Center		
Male	17,448	-
Female	4,857	-
Tagkawayan Extension Office		
Male	1,787	-
Female	202	-
E-Patrol	6,970	-
Male	5,270	-
Female	1,700	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2017			
BATANGAS	110	156	-
Batangas Licensing Center			
Male	108	83	
Female	2		
Balayan Extension Office			
Male	-	32	
Female	-	-	
Taal Extension Office			
Male	-	18	
Female	-	-	
Lipa District Office			
Male	-	21	
Female	-	-	
DLRO Lipa			
Male	-	2	
Female	-	-	
RIZAL	10	809	-
Binangonan Extension Office			
Male	9	36	
Female	1	-	
DLRC Cainta			
Male	-	526	
Female	-	247	
Antipolo District Office			
Male	-	-	
Female	-	-	
QUEZON	138	234	-
Gumaca District Office			
Male	31	62	
Female	-	1	
Quezon Licensing Center			
Male	77	142	
Female	9	1	
Tagkawayan Extension Office			
Male	21	28	
Female	-	-	
E-Patrol			
Male	-	105	-
Female	-	75	
	-	30	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2016-2021**

Province	TOTAL		
	New	Renewed	Converted
2018			
CALABARZON	551,878	536,798	8,504
CAVITE	154,299	140,908	6,933
Cavite Licensing Center			
Male	21,449	23,127	3,617
Female	7,200	3,811	1,088
Imus District Office			
Male	3,334	4,245	-
Female	1,564	2,664	-
Dasmarinas District Office			
Male	18,359	19,557	97
Female	6,699	3,826	34
Tagaytay District Office			
Male	36,512	36,971	438
Female	13,475	6,766	288
Bacoor District Office			
Male	8,290	12,151	1,047
Female	6,020	9,585	321
Naic Extension Office			
Male	2,796	2,915	2
Female	848	338	1
DLRO Imus			
Male	4,007	11,407	-
Female	3,069	3,545	-
DLRO Dasma			
Male	6,709	13,992	-
Female	2,560	2,835	-
DLRO Gen Trias			
Male	8,124	11,016	-
Female	3,284	2,285	-
LAGUNA	136,152	149,221	891
Cabuyao District Office			
Male	32,803	23,131	273
Female	9,562	3,367	84
Laguna Licensing Center			
Male	22,278	27,326	186
Female	4,947	1,632	34
Sta. Cruz District Office			
Male	17,981	17,768	75
Female	5,486	2,163	27
Calamba District Office			
Male	27,461	34,109	151
Female	8,598	5,517	61
DLRC Sta Rosa			
Male	1,961	23,972	-
Female	945	4,835	-
DLRO Pagsanjan			
Male	2,595	3,494	-
Female	1,056	632	-
DLRO Southwoods Biñan			
Male	270	877	-
Female	209	398	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2018			
CALABARZON	40,829	318,792	32
CAVITE	7,845	75,593	20
Cavite Licensing Center			
Male	2,284	14,158	13
Female	85	317	1
Imus District Office			
Male		2,125	
Female		1,360	
Dasmarinas District Office			
Male	386	11,335	
Female	17	276	
Tagaytay Extension Office			
Male	4,882	24,512	6
Female	191	602	
Bacoor District Office			
Male		7,457	
Female		4,565	
Naic Extension Office			
Male		1,749	
Female		46	
DLRO Imus			
Male		6,766	
Female		325	
DLRO Dasma			
Male		8,898	
Female		198	
DLRO Gen Trias			
Male		5,973	
Female		116	
LAGUNA	8,625	85,901	12
Cabuyao District Office			
Male	1,777	13,109	4
Female	56	217	
Laguna Licensing Center			
Male	1,723	18,764	7
Female	11	15	
Sta. Cruz District Office			
Male	4,390	13,537	1
Female	64	227	
Calamba District Office			
Male	584	20,880	
Female	20	431	
DLRC Sta Rosa			
Male		15,376	
Female		369	
DLRO Pagsanjan			
Male		2,488	
Female		80	
DLRO Southwoods Biñan			
Male		391	
Female		17	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2018			
CALABARZON	142,767	220,066	8,472
CAVITE	41,915	64,937	6,913
Cavite Licensing Center			
Male	9,079	8,906	3,604
Female	3,578	3,494	1,087
Imus District Office			
Male		2,113	
Female		1,304	
Dasmarinas District Office			
Male	6,130	8,193	97
Female	2,029	3,550	34
Tagaytay Extension Office			
Male	14,545	12,219	432
Female	6,519	6,164	288
Bacoor District Office			
Male	27	4,689	1,047
Female	8	5,020	321
Naic Extension Office			
Male		1,134	2
Female		292	1
DLRO Imus			
Male		4,639	
Female		3,220	
DLRO Dasma			
Male		5,036	
Female		2,637	
DLRO Gen Trias			
Male		5,043	
Female		2,169	
LAGUNA	41,084	63,009	879
Cabuyao District Office			
Male	13,695	9,911	269
Female	4,164	3,149	84
Laguna Licensing Center			
Male	6,872	8,518	179
Female	1,786	1,617	34
Sta. Cruz District Office			
Male	4,868	4,131	74
Female	2,278	1,936	27
Calamba District Office			
Male	5,828	13,176	151
Female	1,593	5,084	61
DLRC Sta Rosa			
Male		8,596	
Female		4,466	
DLRO Pagsanjan			
Male		1,006	
Female		552	
DLRO Southwoods Biñan			
Male		486	
Female		381	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2018		
CALABARZON	346,889	-
CAVITE	83,656	-
Cavite Licensing Center		
Male	10,024	
Female	3,535	
Imus District Office		
Male	3,334	
Female	1,564	
Dasmarinas District Office		
Male	11,801	
Female	4,653	
Tagaytay Extension Office		
Male	16,985	
Female	6,765	
Bacoor District Office		
Male	8,263	
Female	6,012	
Naic Extension Office		
Male	2,796	
Female	848	
DLRO Imus		
Male	4,007	
Female	3,069	
DLRO Dasma		
Male	6,709	
Female	2,560	
DLRO Gen Trias		
Male	8,124	
Female	3,284	
LAGUNA	86,201	-
Cabuyao District Office		
Male	17,234	
Female	5,332	
Laguna Licensing Center		
Male	13,661	
Female	3,150	
Sta. Cruz District Office		
Male	8,660	
Female	3,144	
Calamba District Office		
Male	21,000	
Female	6,984	
DLRC Sta Rosa		
Male	1,961	
Female	945	
DLRO Pagsanjan		
Male	2,595	
Female	1,056	
DLRO Southwoods Biñan		
Male	270	
Female	209	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2018			
CALABARZON	716	1,201	-
CAVITE	206	378	-
Cavite Licensing Center			
Male	62	63	
Female	2		
Imus District Office			
Male		7	
Female			
Dasmarinas District Office			
Male	42	29	
Female			
Tagaytay Extension Office			
Male	100	240	
Female			
Bacoor District Office			
Male		5	
Female			
Naic Extension Office			
Male		32	
Female			
DLRO Imus			
Male		2	
Female			
DLRO Dasma			
Male		58	
Female			
DLRO Gen Trias			
Male			
Female			
LAGUNA	242	311	-
Cabuyao District Office			
Male	97	111	
Female	10	1	
Laguna Licensing Center			
Male	22	44	
Female			
Sta. Cruz District Office			
Male	63	100	
Female			
Calamba District Office			
Male	49	53	
Female	1	2	
DLRC Sta Rosa			
Male			
Female			
DLRO Pagsanjan			
Male			
Female			
DLRO Southwoods Biñan			
Male			
Female			

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	TOTAL		
	New	Renewed	Converted
2018			
BATANGAS	86,246	96,849	599
Batangas Licensing Center			
Male	24,118	25,861	259
Female	7,700	3,169	55
Balayan Extension Office			
Male	8,582	8,747	20
Female	2,552	922	10
Taal Extension Office			
Male	8,618	15,006	23
Female	2,786	1,900	14
Lipa District Office			
Male	14,807	20,973	160
Female	6,340	2,495	58
DLRO Lipa			
Male	7,300	14,228	-
Female	3,443	3,548	-
RIZAL	122,489	107,048	2
Binangonan Extension Office			
Male	76,048	60,880	2
Female	18,042	4,195	-
DLRC Cainta			
Male	4,880	15,863	-
Female	3,234		-
Cainta Extension Office			
Male	13,222	22,411	-
Female	7,063	3,699	-
QUEZON	52,692	42,772	79
Gumaca District Office			
Male	9,274	8,790	4
Female	1,713	558	2
Quezon Licensing Center			
Male	24,476	26,458	46
Female	6,764	3,627	21
Tagkawayan Extension Office			
Male	3,333	2,360	5
Female	525	134	1
E-Patrol			
Male	4,921	704	-
Female	1,686	141	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**
2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2018			
BATANGAS	2,965	57,165	-
Batangas Licensing Center			
Male	2,879	15,925	
Female	86	116	
Balayan Extension Office			
Male		6,639	
Female		139	
Taal Extension Office			
Male		10,452	
Female		219	
Lipa District Office			
Male		15,043	
Female		32	
DLRO Lipa			
Male		8,383	
Female		217	
RIZAL	15,262	70,030	-
Binangonan Extension Office			
Male	14,520	41,726	
Female	742	665	
DLRC Cainta			
Male		10,698	
Female		454	
Cainta Extension Office			
Male		15,472	
Female		1,015	
QUEZON	6,132	30,103	-
Gumaca District Office			
Male	2,076	7,179	
Female	71	120	
Quezon Licensing Center			
Male	3,171	19,937	
Female	74	398	
Tagkawayan Extension Office			
Male	729	1,907	
Female	11	19	
E-Patrol			
Male		507	
Female		36	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2016-2021**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2018			
BATANGAS	13,975	39,522	599
Batangas Licensing Center			
Male	10,233	9,844	259
Female	3,682	3,053	55
Balayan Extension Office			
Male		2,089	20
Female		783	10
Taal Extension Office			
Male		4,539	23
Female		1,681	14
Lipa District Office			
Male	50	5,909	160
Female	10	2,463	58
DLRO Lipa			
Male		5,830	
Female		3,331	
RIZAL	37,376	40,239	2
Binangonan Extension Office			
Male	29,215	19,114	2
Female	8,161	3,530	
DLRC Cainta			
Male		5,165	
Female		2,807	
Cainta Extension Office			
Male		6,939	
Female		2,684	
QUEZON	8,417	12,359	79
Gumaca District Office			
Male	1,287	1,545	4
Female	446	438	2
Quezon Licensing Center			
Male	4,334	6,375	46
Female	1,748	3,229	21
Tagkawayan Extension Office			
Male	453	394	5
Female	149	114	1
E-Patrol			
Male		166	
Female		98	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2018		
BATANGAS	69,201	-
Batangas Licensing Center		
Male	10,902	
Female	3,931	
Balayan Extension Office		
Male	8,582	
Female	2,552	
Taal Extension Office		
Male	8,618	
Female	2,786	
Lipa District Office		
Male	14,757	
Female	6,330	
DLRO Lipa		
Male	7,300	
Female	3,443	
RIZAL	69,794	-
Binangonan Extension Office		
Male	32,256	
Female	9,139	
DLRC Cainta		
Male	4,880	
Female	3,234	
Cainta Extension Office		
Male	13,222	
Female	7,063	
QUEZON	38,037	-
Gumaca District Office		
Male	5,884	
Female	1,196	
Quezon Licensing Center		
Male	16,902	
Female	4,942	
Tagkawayan Extension Office		
Male	2,141	
Female	365	
E-Patrol		
Male	4,921	
Female	1,686	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2018			
BATANGAS	105	162	-
Batangas Licensing Center			
Male	104	92	
Female	1		
Balayan Extension Office			
Male		19	
Female			
Taal Extension Office			
Male		15	
Female			
Lipa District Office			
Male		21	
Female			
DLRO Lipa			
Male		15	
Female			
RIZAL	57	40	-
Binangonan Extension Office			
Male	57	40	
Female			
DLRC Cainta			
Male			
Female			
Cainta Extension Office			
Male			
Female			
QUEZON	106	310	
Gumaca District Office			
Male	27	66	
Female			
Quezon Licensing Center			
Male	69	146	
Female			
Tagkawayan Extension Office			
Male	10	59	
Female		1	
E-Patrol			
Male		31	
Female		7	

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2016-2021

Province	TOTAL		
	New	Renewed	Converted
2019			
CALABARZON	520,944	402,384	4,468
CAVITE	158,527	125,062	2,577
Cavite Licensing Center			52,962
Male	22,879	17,428	1,213
Female	8,384	2,675	383
Imus District Office			
Male	8,329	9,160	-
Female	5,345	5,050	-
Dasmarinas District Office			
Male	16,808	12,964	154
Female	6,425	2,258	88
Tagaytay District Office			
Male	26,542	18,601	89
Female	10,237	3,024	52
Bacoor District Office			
Male	8,867	11,133	392
Female	5,346	8,244	126
Naic Extension Office			
Male	7,744	4,563	63
Female	2,669	591	17
DLRO Imus			
Male	2,619	5,309	-
Female	1,958	2,457	-
DLRO Dasma			
Male	9,008	10,400	-
Female	3,617	2,123	-
DLRO Gen Trias			
Male	8,302	7,488	-
Female	3,448	1,594	-
LAGUNA	152,440	118,524	927
Cabuyao District Office			
Male	27,999	14,077	295
Female	8,978	2,209	117
Laguna Licensing Center			
Male	21,570	19,958	181
Female	5,974	1,574	48
Sta. Cruz District Office			
Male	18,060	12,054	76
Female	5,343	1,337	16
Calamba District Office			
Male	29,052	24,740	131
Female	9,424	3,933	63
DLRC Sta Rosa			
Male	6,452	18,438	-
Female	3,046	3,436	-
DLRO Pagsanjan			
Male	6,750	5,540	-
Female	2,534	800	-
DLRO Southwoods Biñan			
Male	4,560	7,618	-
Female	2,698	2,810	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2019			
CALABARZON	28,023	237,611	19
CAVITE	7,287	69,767	9
Cavite Licensing Center			
Male	3,481	11,494	9
Female	177	284	-
Imus District Office			
Male	-	5,231	-
Female	-	2,404	-
Dasmarinas District Office			
Male	337	7,810	-
Female	20	179	-
Tagaytay Extension Office			
Male	2,972	12,516	-
Female	129	221	-
Bacoor District Office			
Male	155	6,970	-
Female	16	4,386	-
Naic Extension Office			
Male	-	3,128	-
Female	-	47	-
DLRO Imus			
Male	-	3,060	-
Female	-	655	-
DLRO Dasma			
Male	-	6,607	-
Female	-	145	-
DLRO Gen Trias			
Male	-	4,509	-
Female	-	121	-
LAGUNA	8,505	68,245	10
Cabuyao District Office			
Male	628	7,972	5
Female	19	188	-
Laguna Licensing Center			
Male	1,437	14,181	4
Female	26	30	-
Sta. Cruz District Office			
Male	5,640	9,303	1
Female	162	157	-
Calamba District Office			
Male	565	15,628	-
Female	28	321	-
DLRC Sta Rosa			
Male	-	12,025	-
Female	-	231	-
DLRO Pagsanjan			
Male	-	4,065	-
Female	-	96	-
DLRO Southwoods Biñan			
Male	-	3,913	-
Female	-	135	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2016-2021**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2019			
CALABARZON	135,156	163,921	4,449
CAVITE	47,180	54,972	2,568
Cavite Licensing Center			
Male	13,103	5,906	1,204
Female	5,560	2,391	383
Imus District Office			
Male	-	3,897	-
Female	-	2,646	-
Dasmarinas District Office			
Male	5,972	5,124	154
Female	2,055	2,079	88
Tagaytay Extension Office			
Male	12,295	5,918	89
Female	5,378	2,803	52
Bacoor District Office			
Male	1,927	4,161	392
Female	890	3,858	126
Naic Extension Office			
Male	-	1,413	63
Female	-	544	17
DLRO Imus			
Male	-	2,249	-
Female	-	1,802	-
DLRO Dasma			
Male	-	3,751	-
Female	-	1,978	-
DLRO Gen Trias			
Male	-	2,979	-
Female	-	1,473	-
LAGUNA	48,735	50,060	917
Cabuyao District Office			
Male	14,895	6,031	290
Female	5,156	2,014	117
Laguna Licensing Center			
Male	7,071	5,752	177
Female	2,265	1,544	48
Sta. Cruz District Office			
Male	6,602	2,683	75
Female	3,116	1,179	16
Calamba District Office			
Male	7,692	9,074	131
Female	1,938	3,612	63
DLRC Sta Rosa			
Male	-	6,413	-
Female	-	3,205	-
DLRO Pagsanjan			
Male	-	1,470	-
Female	-	704	-
DLRO Southwoods Biñan			
Male	-	3,704	-
Female	-	2,675	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2019		
CALABARZON	332,752	-
CAVITE	79,453	-
Cavite Licensing Center		
Male	6,224	-
Female	2,639	-
Imus District Office		
Male	8,329	-
Female	5,345	-
Dasmarinas District Office		
Male	10,447	-
Female	4,347	-
Tagaytay Extension Office		
Male	11,177	-
Female	4,730	-
Bacoor District Office		
Male	6,785	-
Female	4,440	-
Naic Extension Office		
Male	7,744	-
Female	2,669	-
DLRO Imus		
Male	2,619	-
Female	1,958	-
DLRO Dasma		
Male	9,008	-
Female	3,617	-
DLRO Gen Trias		
Male	8,302	-
Female	3,448	-
LAGUNA	94,969	-
Cabuyao District Office		
Male	12,372	-
Female	3,794	-
Laguna Licensing Center		
Male	13,027	-
Female	3,683	-
Sta. Cruz District Office		
Male	5,777	-
Female	2,065	-
Calamba District Office		
Male	20,753	-
Female	7,458	-
DLRC Sta Rosa		
Male	6,452	-
Female	3,046	-
DLRO Pagsanjan		
Male	6,750	-
Female	2,534	-
DLRO Southwoods Biñan		
Male	4,560	-
Female	2,698	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**
2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2019			
CALABARZON	638	810	-
CAVITE	232	281	-
Cavite Licensing Center			
Male	71	28	-
Female	8	-	-
Imus District Office			
Male	-	32	-
Female	-	-	-
Dasmarinas District Office			
Male	52	30	-
Female	3	-	-
Tagaytay Extension Office			
Male	98	167	-
Female	-	-	-
Bacoor District Office			
Male	-	2	-
Female	-	-	-
Naic Extension Office			
Male	-	22	-
Female	-	-	-
DLRO Imus			
Male	-	-	-
Female	-	-	-
DLRO Dasma			
Male	-	42	-
Female	-	-	-
DLRO Gen Trias			
Male	-	-	-
Female	-	-	-
LAGUNA	231	219	-
Cabuyao District Office			
Male	104	74	-
Female	9	7	-
Laguna Licensing Center			
Male	35	25	-
Female	-	-	-
Sta. Cruz District Office			
Male	41	68	-
Female	-	1	-
Calamba District Office			
Male	42	38	-
Female	-	-	-
DLRC Sta Rosa			
Male	-	-	-
Female	-	-	-
DLRO Pagsanjan			
Male	-	5	-
Female	-	-	-
DLRO Southwoods Biñan			
Male	-	1	-
Female	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	TOTAL		
	New	Renewed	Converted
2019			
BATANGAS	94,855	71,627	896
Batangas Licensing Center			
Male	25,280	18,178	423
Female	7,636	2,530	100
Balayan District Office			
Male	9,039	7,471	49
Female	2,962	837	23
Taal Extension Office			
Male	8,501	10,584	12
Female	2,821	1,366	4
Lipa District Office			
Male	14,896	15,734	191
Female	6,146	1,916	94
DLRO Batangas			
Male	4,304	2,782	-
Female	1,642	717	-
DLRO Lipa			
Male	8,061	7,613	-
Female	3,567	1,899	-
RIZAL	63,268	55,304	3
Binangonan Extension Office			
Male	22,460	15,948	3
Female	6,325	1,357	-
DLRO Masinag			
Male	484	209	-
Female	242	40	-
Morong District Office			
Male	1,827	624	-
Female	572	83	-
Tanay Extension Office			
Male	1,657	647	-
Female	520	86	-
DLRC Cainta			
Male	5,064	13,030	-
Female	3,884	2,966	-
Cainta Extension Office			
Male	12,254	13,500	-
Female	7,979	6,814	-
QUEZON	51,854	31,867	65
Gumaca District Office			
Male	8,756	6,678	-
Female	1,796	395	-
Quezon Licensing Center			
Male	25,216	19,847	45
Female	7,197	2,714	14
Tagkawayan Extension Office			
Male	3,233	1,682	6
Female	814	76	-
E-Patrol			
Male	3,482	404	-
Female	1,360	71	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2019			
BATANGAS	2,955	43,221	-
Batangas Licensing Center			
Male	2,905	11,649	-
Female	50	92	-
Balayan District Office			
Male	-	5,776	-
Female	-	149	-
Taal Extension Office			
Male	-	7,530	-
Female	-	195	-
Lipa District Office			
Male	-	11,412	-
Female	-	61	-
DLRO Batangas			
Male	-	1,517	-
Female	-	30	-
DLRO Lipa			
Male	-	4,696	-
Female	-	114	-
RIZAL	3,170	33,704	-
Binangonan Extension Office			
Male	2,980	11,248	-
Female	190	143	-
DLRO Masinag			
Male	-	140	-
Female	-	5	-
Morong District Office			
Male	-	454	-
Female	-	17	-
Tanay Extension Office			
Male	-	491	-
Female	-	38	-
DLRC Cainta			
Male	-	8,860	-
Female	-	392	-
Cainta Extension Office			
Male	-	7,997	-
Female	-	3,919	-
QUEZON	6,106	22,674	-
Gumaca District Office			
Male	1,941	5,545	-
Female	87	87	-
Quezon Licensing Center			
Male	3,386	15,008	-
Female	82	323	-
Tagkawayan Extension Office			
Male	597	1,399	-
Female	13	14	-
E-Patrol			
Male	-	283	-
Female	-	15	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2016-2021

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2019			
BATANGAS	17,371	28,305	896
Batangas Licensing Center			
Male	13,133	6,468	423
Female	4,238	2,438	100
Balayan District Office			
Male	-	1,678	49
Female	-	688	23
Taal Extension Office			
Male	-	3,046	12
Female	-	1,171	4
Lipa District Office			
Male	-	4,311	191
Female	-	1,855	94
DLRO Batangas			
Male	-	1,265	-
Female	-	687	-
DLRO Lipa			
Male	-	2,913	-
Female	-	1,785	-
RIZAL	12,418	21,581	3
Binangonan Extension Office			
Male	9,366	4,681	3
Female	3,052	1,214	-
DLRO Masinag			
Male	-	69	-
Female	-	35	-
Morong District Office			
Male	-	170	-
Female	-	66	-
Tanay Extension Office			
Male	-	156	-
Female	-	48	-
DLRC Cainta			
Male	-	4,170	-
Female	-	2,574	-
Cainta Extension Office			
Male	-	5,503	-
Female	-	2,895	-
QUEZON	9,452	9,003	65
Gumaca District Office			
Male	1,240	1,085	-
Female	460	308	-
Quezon Licensing Center			
Male	4,975	4,727	45
Female	2,092	2,391	14
Tagkawayan Extension Office			
Male	497	253	6
Female	188	62	-
E-Patrol			
Male	-	121	-
Female	-	56	-

Table 13.3 (continued)
**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**
2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2019		
BATANGAS	74,458	-
Batangas Licensing Center		
Male	9,171	-
Female	3,348	-
Balayan District Office		
Male	9,039	-
Female	2,962	-
Taal Extension Office		
Male	8,501	-
Female	2,821	-
Lipa District Office		
Male	14,896	-
Female	6,146	-
DLRO Batangas		
Male	4,304	-
Female	1,642	-
DLRO Lipa		
Male	8,061	-
Female	3,567	-
RIZAL	47,668	-
Binangonan Extension Office		
Male	10,104	-
Female	3,081	-
DLRO Masinag		
Male	484	-
Female	242	-
Morong District Office		
Male	1,827	-
Female	572	-
Tanay Extension Office		
Male	1,657	-
Female	520	-
DLRC Cainta		
Male	5,064	-
Female	3,884	-
Cainta Extension Office		
Male	12,254	-
Female	7,979	-
QUEZON	36,204	-
Gumaca District Office		
Male	5,553	-
Female	1,249	-
Quezon Licensing Center		
Male	16,793	-
Female	5,023	-
Tagkawayan Extension Office		
Male	2,131	-
Female	613	-
E-Patrol		
Male	3,482	-
Female	1,360	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2019			
BATANGAS	71	101	-
Batangas Licensing Center			
Male	71	61	-
Female	-	-	-
Balayan District Office			
Male	-	17	-
Female	-	-	-
Taal Extension Office			
Male	-	8	-
Female	-	-	-
Lipa District Office			
Male	-	11	-
Female	-	-	-
DLRO Batangas			
Male	-	-	-
Female	-	-	-
DLRO Lipa			
Male	-	4	-
Female	-	-	-
RIZAL	12	19	-
Binangonan Extension Office			
Male	10	19	-
Female	2	-	-
DLRO Masinag			
Male	-	-	-
Female	-	-	-
Morong District Office			
Male	-	-	-
Female	-	-	-
Tanay Extension Office			
Male	-	-	-
Female	-	-	-
DLRC Cainta			
Male	-	-	-
Female	-	-	-
Cainta Extension Office			
Male	-	-	-
Female	-	-	-
QUEZON	92	190	
Gumaca District Office			
Male	22	48	-
Female	-	-	-
Quezon Licensing Center			
Male	62	112	-
Female	-	-	-
Tagkawayan Extension Office			
Male	8	30	-
Female	-	-	-
E-Patrol			
Male	-	-	-
Female	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	TOTAL		
	New	Renewed	Converted
2020			
CALABARZON	333,582	46,356	1,427
CAVITE	107,549	18,242	380
Cavite Licensing Center			
Male	20,552	4,355	86
Female	8,751	715	44
Imus District Office			
Male	5,513	1,098	7
Female	3,642	378	1
Dasmarinas District Office			
Male	9,923	1,396	118
Female	4,064	248	66
Tagaytay District Office			
Male	12,436	1,807	-
Female	5,484	312	-
Bacoor District Office			
Male	6,096	3,932	-
Female	2,764	1,380	-
Naic Extension Office			
Male	6,314	777	44
Female	2,741	137	14
DLRO Imus			
Male	2,497	292	-
Female	1,583	110	-
DLRO Dasma			
Male	5,086	659	-
Female	2,403	154	-
DLRO Gen Trias			
Male	5,203	394	-
Female	2,497	98	-
LAGUNA	88,416	10,858	485
Cabuyao District Office			
Male	12,188	2,363	158
Female	4,255	341	49
Laguna Licensing Center			
Male	11,431	1,442	74
Female	4,249	125	21
Sta. Cruz District Office			
Male	12,568	1,816	50
Female	3,923	221	16
Calamba District Office			
Male	15,296	1,734	54
Female	5,669	295	20
San Pedro Extension Office			
Male	2,955	419	35
Female	1,248	55	8
DLRC Sta Rosa			
Male	3,933	830	-
Female	1,808	224	-
DLRO Pagsanjan			
Male	3,870	443	-
Female	1,672	114	-
DLRO Southwoods Biñan			
Male	2,109	303	-
Female	1,242	133	-

Table 13.3 (continued)
**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**
2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2020			
CALABARZON	17,907	24,711	21
CAVITE	7,582	9,817	12
Cavite Licensing Center			
Male	4,787	2,868	9
Female	318	139	1
Imus District Office			
Male	519	582	-
Female	73	94	-
Dasmarinas District Office			
Male	174	575	-
Female	7	10	-
Tagaytay Extension Office			
Male	1,337	1,113	-
Female	60	37	-
Bacoor District Office			
Male	256	2,433	-
Female	3	758	-
Naic Extension Office			
Male	41	478	2
Female	7	26	-
DLRO Imus			
Male	-	147	-
Female	-	24	-
DLRO Dasma			
Male	-	331	-
Female	-	13	-
DLRO Gen Trias			
Male	-	180	-
Female	-	9	-
LAGUNA	4,912	4,956	7
Cabuyao District Office			
Male	150	963	3
Female	7	42	-
Laguna Licensing Center			
Male	470	771	2
Female	7	8	-
Sta. Cruz District Office			
Male	3,952	1,325	-
Female	102	18	-
Calamba District Office			
Male	187	805	-
Female	8	29	-
San Pedro Extension Office			
Male	29	122	2
Female	-	2	-
DLRC Sta Rosa			
Male	-	480	-
Female	-	18	-
DLRO Pagsanjan			
Male	-	234	-
Female	-	12	-
DLRO Southwoods Biñan			
Male	-	117	-
Female	-	10	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2016-2021**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2020			
CALABARZON	129,294	21,523	1,406
CAVITE	44,782	8,394	368
Cavite Licensing Center			
Male	12,790	1,480	77
Female	7,142	576	43
Imus District Office			
Male	1,556	512	7
Female	812	284	1
Dasmarinas District Office			
Male	5,144	818	118
Female	1,955	238	66
Tagaytay Extension Office			
Male	7,070	690	-
Female	3,428	275	-
Bacoor District Office			
Male	2,350	1,499	-
Female	822	622	-
Naic Extension Office			
Male	1,171	298	42
Female	542	111	14
DLRO Imus			
Male	-	145	-
Female	-	86	-
DLRO Dasma			
Male	-	327	-
Female	-	141	-
DLRO Gen Trias			
Male	-	204	-
Female	-	88	-
LAGUNA	35,993	5,891	478
Cabuyao District Office			
Male	7,549	1,397	155
Female	2,732	299	49
Laguna Licensing Center			
Male	5,099	669	72
Female	2,103	117	21
Sta. Cruz District Office			
Male	6,256	487	50
Female	2,823	203	16
Calamba District Office			
Male	5,026	929	54
Female	1,635	266	20
San Pedro Extension Office			
Male	1,964	295	33
Female	806	53	8
DLRC Sta Rosa			
Male	-	350	-
Female	-	206	-
DLRO Pagsanjan			
Male	-	209	-
Female	-	102	-
DLRO Southwoods Biñan			
Male	-	186	-
Female	-	123	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2020		
CALABARZON	186,220	-
CAVITE	55,128	-
Cavite Licensing Center		
Male	2,961	-
Female	1,289	-
Imus District Office		
Male	3,438	-
Female	2,757	-
Dasmarinas District Office		
Male	4,583	-
Female	2,102	-
Tagaytay Extension Office		
Male	4,015	-
Female	1,996	-
Bacoor District Office		
Male	3,490	-
Female	1,939	-
Naic Extension Office		
Male	5,100	-
Female	2,189	-
DLRO Imus		
Male	2,497	-
Female	1,583	-
DLRO Dasma		
Male	5,086	-
Female	2,403	-
DLRO Gen Trias		
Male	5,203	-
Female	2,497	-
LAGUNA	47,464	-
Cabuyao District Office		
Male	4,466	-
Female	1,515	-
Laguna Licensing Center		
Male	5,855	-
Female	2,139	-
Sta. Cruz District Office		
Male	2,355	-
Female	998	-
Calamba District Office		
Male	10,074	-
Female	4,026	-
San Pedro Extension Office		
Male	960	-
Female	442	-
DLRC Sta Rosa		
Male	3,933	-
Female	1,808	-
DLRO Pagsanjan		
Male	3,870	-
Female	1,672	-
DLRO Southwoods Biñan		
Male	2,109	-
Female	1,242	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2020			
CALABARZON	161	122	-
CAVITE	57	31	-
Cavite Licensing Center			
Male	14	7	-
Female	2	-	-
Imus District Office			
Male	-	4	-
Female	-	-	-
Dasmarinas District Office			
Male	22	3	-
Female	-	-	-
Tagaytay Extension Office			
Male	14	4	-
Female	-	-	-
Bacoor District Office			
Male	-	-	-
Female	-	-	-
Naic Extension Office			
Male	2	1	-
Female	3	-	-
DLRO Imus			
Male	-	-	-
Female	-	-	-
DLRO Dasma			
Male	-	1	-
Female	-	-	-
DLRO Gen Trias			
Male	-	10	-
Female	-	1	-
LAGUNA	47	11	-
Cabuyao District Office			
Male	23	3	-
Female	1	-	-
Laguna Licensing Center			
Male	7	2	-
Female	-	-	-
Sta. Cruz District Office			
Male	5	4	-
Female	-	-	-
Calamba District Office			
Male	9	-	-
Female	-	-	-
San Pedro Extension Office			
Male	2	2	-
Female	-	-	-
DLRC Sta Rosa			
Male	-	-	-
Female	-	-	-
DLRO Pagsanjan			
Male	-	-	-
Female	-	-	-
DLRO Southwoods Biñan			
Male	-	-	-
Female	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	TOTAL		
	New	Renewed	Converted
2020			
BATANGAS	59,314	6,035	443
Batangas Licensing Center			
Male	16,362	2,471	211
Female	6,162	139	23
Balayan District Office			
Male	4,239	504	28
Female	1,902	75	11
Taal Extension Office			
Male	3,306	610	8
Female	1,483	120	3
Lipa District Office			
Male	9,487	1,112	115
Female	4,245	178	44
DLRO Batangas			
Male	4,190	345	-
Female	2,289	125	-
DLRO Lipa			
Male	3,573	284	-
Female	2,076	72	-
RIZAL	43,738	7,515	81
Binangonan Extension Office			
Male	9,755	2,435	44
Female	3,546	306	17
DLRO Masinag			
Male	1,165	151	-
Female	669	46	-
Morong District Office			
Male	5,550	1,443	8
Female	2,225	168	8
Tanay Extension Office			
Male	3,454	467	1
Female	1,759	143	-
DLRC Cainta			
Male	2,396	536	-
Female	1,022	141	-
Cainta Extension Office			
Male	4,561	610	-
Female	3,244	373	-
Taytay Extension Office			
Male	2,933	513	2
Female	1,088	114	1
DLRO San Mateo			
Male	263	49	-
Female	108	20	-
QUEZON	31,703	3,621	38
Gumaca District Office			
Male	5,449	920	3
Female	1,377	74	1
Quezon Licensing Center			
Male	16,623	2,083	22
Female	5,798	286	12
Tagkawayan Extension Office			
Male	1,365	216	-
Female	435	10	-
Alabat Extension Office			
Male	467	19	-
Female	189	3	-
Catanauan Extension Office			
Male	-	8	-
Female	-	2	-
E-Patrol	2,862	85	-
Male	2,037	73	-
Female	825	12	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2020			
BATANGAS	1,244	3,226	-
Batangas Licensing Center			
Male	1,159	1,588	-
Female	28	5	-
Balayan District Office			
Male	52	306	-
Female	1	10	-
Taal Extension Office			
Male	4	306	-
Female	-	14	-
Lipa District Office			
Male	-	660	-
Female	-	4	-
DLRO Batangas			
Male	-	163	-
Female	-	8	-
DLRO Lipa			
Male	-	155	-
Female	-	7	-
RIZAL	812	4,566	2
Binangonan Extension Office			
Male	418	1,720	2
Female	24	99	-
DLRO Masinag			
Male	-	76	-
Female	-	6	-
Morong District Office			
Male	241	1,038	-
Female	18	53	-
Tanay Extension Office			
Male	76	317	-
Female	35	61	-
DLRC Cainta			
Male	-	298	-
Female	-	54	-
Cainta Extension Office			
Male	-	349	-
Female	-	216	-
Taytay Extension Office			
Male	-	236	-
Female	-	10	-
DLRO San Mateo			
Male	-	29	-
Female	-	4	-
QUEZON	3,357	2,104	-
Gumaca District Office			
Male	1,226	694	-
Female	65	19	-
Quezon Licensing Center			
Male	1,669	1,179	-
Female	42	19	-
Tagkawayan Extension Office			
Male	343	169	-
Female	8	7	-
Alabat Extension Office			
Male	4	12	-
Female	-	-	-
Catanauan Extension Office			
Male	-	4	-
Female	-	1	-
E-Patrol			
Male	-	42	-
Female	-	38	-
	-	4	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2020			
BATANGAS	20,283	2,798	443
Batangas Licensing Center			
Male	11,602	879	211
Female	4,599	134	23
Balayan District Office			
Male	785	196	28
Female	419	65	11
Taal Extension Office			
Male	319	301	8
Female	182	106	3
Lipa District Office			
Male	1,685	452	115
Female	692	174	44
DLRO Batangas			
Male	-	182	-
Female	-	117	-
DLRO Lipa			
Male	-	127	-
Female	-	65	-
RIZAL	14,538	2,945	79
Binangonan Extension Office			
Male	5,455	711	42
Female	1,964	207	17
DLRO Masinag			
Male	-	75	-
Female	-	40	-
Morong District Office			
Male	2,357	405	8
Female	977	115	8
Tanay Extension Office			
Male	1,178	150	1
Female	523	82	-
DLRC Cainta			
Male	-	238	-
Female	-	87	-
Cainta Extension Office			
Male	-	261	-
Female	-	157	-
Taytay Extension Office			
Male	1,568	277	2
Female	516	104	1
DLRO San Mateo			
Male	-	20	-
Female	-	16	-
QUEZON	13,698	1,452	38
Gumaca District Office			
Male	2,079	219	3
Female	630	55	1
Quezon Licensing Center			
Male	7,545	862	22
Female	2,719	254	12
Tagkawayan Extension Office			
Male	389	44	-
Female	162	3	-
Alabat Extension Office			
Male	122	7	-
Female	52	3	-
Catanauan Extension Office			
Male	-	4	-
Female	-	1	-
E-Patrol			
Male	-	43	-
Female	-	35	-
		8	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2020		
BATANGAS	37,767	-
Batangas Licensing Center		
Male	3,581	-
Female	1,535	-
Balayan District Office		
Male	3,402	-
Female	1,482	-
Taal Extension Office		
Male	2,983	-
Female	1,301	-
Lipa District Office		
Male	7,802	-
Female	3,553	-
DLRO Batangas		
Male	4,190	-
Female	2,289	-
DLRO Lipa		
Male	3,573	-
Female	2,076	-
RIZAL	28,378	-
Binangonan Extension Office		
Male	3,872	-
Female	1,558	-
DLRO Masinag		
Male	1,165	-
Female	669	-
Morong District Office		
Male	2,952	-
Female	1,230	-
Tanay Extension Office		
Male	2,200	-
Female	1,201	-
DLRC Cainta		
Male	2,396	-
Female	1,022	-
Cainta Extension Office		
Male	4,561	-
Female	3,244	-
Taytay Extension Office		
Male	1,365	-
Female	572	-
DLRO San Mateo		
Male	263	-
Female	108	-
QUEZON	14,621	-
Gumaca District Office		
Male	2,139	-
Female	682	-
Quezon Licensing Center		
Male	7,392	-
Female	3,037	-
Tagkawayan Extension Office		
Male	628	-
Female	265	-
Alabat Extension Office		
Male	341	-
Female	137	-
Catanauan Extension Office		
Male	-	-
Female	-	-
E-Patrol	2,862	-
Male	2,037	-
Female	825	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2020			
BATANGAS	20	11	-
Batangas Licensing Center			
Male	20	4	-
Female	-	-	-
Balayan District Office			
Male	-	2	-
Female	-	-	-
Taal Extension Office			
Male	-	3	-
Female	-	-	-
Lipa District Office			
Male	-	-	-
Female	-	-	-
DLRO Batangas			
Male	-	-	-
Female	-	-	-
DLRO Lipa			
Male	-	2	-
Female	-	-	-
RIZAL	10	4	-
Binangonan Extension Office			
Male	10	4	-
Female	-	-	-
DLRO Masinag			
Male	-	-	-
Female	-	-	-
Morong District Office			
Male	-	-	-
Female	-	-	-
Tanay Extension Office			
Male	-	-	-
Female	-	-	-
DLRC Cainta			
Male	-	-	-
Female	-	-	-
Cainta Extension Office			
Male	-	-	-
Female	-	-	-
Taytay Extension Office			
Male	-	-	-
Female	-	-	-
DLRO San Mateo			
Male	-	-	-
Female	-	-	-
QUEZON	27	65	-
Gumaca District Office			
Male	5	7	-
Female	-	-	-
Quezon Licensing Center			
Male	17	42	-
Female	-	13	-
Tagkawayan Extension Office			
Male	5	3	-
Female	-	-	-
Alabat Extension Office			
Male	-	-	-
Female	-	-	-
Catanauan Extension Office			
Male	-	-	-
Female	-	-	-
E-Patrol			
Male	-	-	-
Female	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	TOTAL		
	New	Renewed	Converted
2021			
CALABARZON			
CAVITE	75,158	63,368	
Carmoma District Office			
Male	2,736	2,976	
Female	1,029	630	
Cavite Licensing Center			
Male	16,233	11,015	
Female	4,966	1,359	
Imus District Office			
Male	4,665	4,827	
Female	2,148	1,191	
Dasmarinas District Office			
Male	5,237	5,389	
Female	1,949	1,117	
Tagaytay District Office			
Male	4,572	6,600	
Female	2,096	1,834	
Bacoor District Office			
Male	4,685	6,779	
Female	2,288	1,642	
Naic Extension Office			
Male	4,870	5,164	
Female	2,099	679	
DLRO Imus			
Male	3,055	3,463	
Female	1,282	1,066	
DLRO Dasma			
Male	4,809	3,501	
Female	2,051	942	
DLRO Gen Trias			
Male	2,965	2,433	
Female	1,423	761	
LAGUNA	64,792	49,412	
Cabuyao District Office			
Male	6,736	5,564	
Female	2,604	1,069	
Laguna Licensing Center			
Male	8,912	6,073	
Female	3,726	932	
Sta. Cruz District Office			
Male	6,005	4,907	
Female	2,319	731	
Calamba District Office			
Male	10,524	7,934	
Female	3,785	1,376	
San Pedro Extension Office			
Male	9,806	4,022	
Female	3,066	696	
DLRC Sta Rosa			
Male	2,901	6,690	
Female	1,048	1,359	
Pagsanjan EO			
Male	759	3,441	
Female	271	817	
DLRO Pagsanjan			
Male	1,066	706	
Female	398	151	
DLRO San Pedro			
Male	42	119	
Female	33	36	
DLRO Southwoods Biñan			
Male	482	1,917	
Female	309	872	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2021			
CALABARZON	1,106	92,136	3
CAVITE	1,106	28,533	
Carmoma District Office			
Male		1,624	-
Female		62	-
Cavite Licensing Center			
Male	1,043	6,683	
Female	63	261	
Imus District Office			
Male		2,165	
Female		70	
Dasmarinas District Office			
Male		2,599	
Female		66	
Tagaytay Extension Office			
Male		2,999	
Female		27	
Bacoor District Office			
Male		3,965	
Female		35	
Naic Extension Office			
Male		3,075	
Female		38	
DLRO Imus			
Male		1,799	
Female		50	
DLRO Dasma			
Male		1,817	
Female		41	
DLRO Gen Trias			
Male		1,122	
Female		35	
LAGUNA	-	24,534	3
Cabuyao District Office			
Male		2,844	
Female		56	
Laguna Licensing Center			
Male		3,846	
Female		61	
Sta. Cruz District Office			
Male		3,407	
Female		72	
Calamba District Office			
Male		4,005	
Female		82	
San Pedro Extension Office			
Male		2,389	3
Female		60	-
DLRC Sta Rosa			
Male		3,777	
Female		87	
DLRO Pagsanjan			
Male		2,491	
Female		49	
DLRO Pagsanjan			
Male		449	
Female		12	
DLRO Southwoods Biñan			
Male		65	
Female		1	
DLRO Southwoods Biñan			
Male		756	
Female		25	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2016-2021**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2021			
CALABARZON	160,470	122,280	17,512
CAVITE	31,953	34,785	402
Carmoma District Office			
Male	997	1,351	2
Female	342	568	-
Cavite Licensing Center			
Male	9,103	4,325	60
Female	3,169	1,098	10
Imus District Office			
Male	2,819	2,661	47
Female	1,241	1,121	13
Dasmarinas District Office			
Male	3,190	2,781	146
Female	1,071	1,050	66
Tagaytay Extension Office			
Male	2,684	3,584	
Female	1,219	1,807	
Bacoor District Office			
Male	1,731	2,814	7
Female	770	1,607	1
Naic Extension Office			
Male	2,540	2,077	42
Female	1,077	641	8
DLRO Imus			
Male		1,664	
Female		1,016	
DLRO Dasma			
Male		1,684	
Female		901	
DLRO Gen Trias			
Male		1,309	
Female		726	
LAGUNA	26,146	24,844	458
Cabuyao District Office			
Male	4,099	2,716	113
Female	1,603	1,013	48
Laguna Licensing Center			
Male	3,907	2,225	44
Female	1,686	871	11
Sta. Cruz District Office			
Male	2,991	1,485	58
Female	1,168	658	24
Calamba District Office			
Male	3,630	3,925	70
Female	1,215	1,293	12
San Pedro Extension Office			
Male	4,321	1,629	59
Female	1,425	636	15
DLRC Sta Rosa			
Male		2,913	
Female		1,272	
DLRO Pagsanjan			
Male	69	947	2
Female	32	768	2
DLRO Pagsanjan			
Male		257	
Female		139	
DLRO Southwoods Biñan			
Male		54	
Female		35	
DLRO Southwoods Biñan			
Male		1,161	
Female		847	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2021		
CALABARZON	156,060	-
CAVITE	42,072	-
Carmoma District Office		
Male	1,739	-
Female	687	-
Cavite Licensing Center		
Male	6,078	
Female	1,734	
Imus District Office		
Male	1,844	
Female	907	
Dasmarinas District Office		
Male	2,045	
Female	878	
Tagaytay Extension Office		
Male	1,884	
Female	877	
Bacoor District Office		
Male	2,954	
Female	1,518	
Naic Extension Office		
Male	2,321	
Female	1,021	
DLRO Imus		
Male	3,055	
Female	1,282	
DLRO Dasma		
Male	4,809	
Female	2,051	
DLRO Gen Trias		
Male	2,965	
Female	1,423	
LAGUNA	38,632	-
Cabuyao District Office		
Male	2,636	
Female	1,001	
Laguna Licensing Center		
Male	5,005	
Female	2,040	
Sta. Cruz District Office		
Male	3,013	
Female	1,151	
Calamba District Office		
Male	6,889	
Female	2,570	
San Pedro Extension Office		
Male	5,478	
Female	1,641	
DLRC Sta Rosa		
Male	2,901	
Female	1,048	
DLRO Pagsanjan		
Male	690	
Female	239	
DLRO Pagsanjan		
Male	1,066	
Female	398	
DLRO Southwoods Biñan		
Male	42	
Female	33	
DLRO Southwoods Biñan		
Male	482	
Female	309	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2021			
CALABARZON	55	229	-
CAVITE	27	50	-
Carmoma District Office			
Male	-	1	-
Female	-	-	-
Cavite Licensing Center			
Male	9	7	
Female			
Imus District Office			
Male	2	1	
Female			
Dasmarinas District Office			
Male	2	9	
Female		1	
Tagaytay Extension Office			
Male	4	17	
Female			
Bacoor District Office			
Male			
Female			
Naic Extension Office			
Male	9	12	
Female	1	-	
DLRO Imus			
Male			
Female			
DLRO Dasma			
Male			
Female			
DLRO Gen Trias			
Male		2	
Female			
LAGUNA	14	34	-
Cabuyao District Office			
Male	1	4	
Female			
Laguna Licensing Center			
Male		2	
Female			
Sta. Cruz District Office			
Male	1	15	
Female		1	
Calamba District Office			
Male	5	4	
Female	-	1	
San Pedro Extension Office			
Male	7	4	
Female	-	-	
DLRC Sta Rosa			
Male			
Female			
DLRO Pagsanjan			
Male	-	3	
Female	-	-	
DLRO Pagsanjan			
Male			
Female			
DLRO Southwoods Biñan			
Male			
Female			
DLRO Southwoods Biñan			
Male			
Female			

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	TOTAL		
	New	Renewed	Converted
2021			
BATANGAS	55,263	36,376	-
Batangas Licensing Center			
Male	13125	6648	
Female	5,336	1,035	
Balayan District Office			
Male	3,515	4,930	
Female	1,580	861	
Taal Extension Office			
Male	6,255	4,260	
Female	2,628	587	
Lipa District Office			
Male	5,439	6,092	
Female	2,311	1,168	
DLRO Batangas			
Male	6,269	4,601	
Female	2,609	1,079	
DLRO Lipa			
Male	3,998	3,897	
Female	2,198	1,218	
RIZAL	36,824	24,931	-
Binangonan Extension Office			
Male	5,008	4,068	
Female	1,657	685	
DLRO Masinag			
Male	-	-	
Female	-	-	
Morong District Office			
Male	4,498	3,501	
Female	1,463	419	
Tanay Extension Office			
Male	5,441	880	
Female	2,869	198	
DLRC Cainta			
Male	1,146	3,576	
Female	610	969	
Cainta Extension Office			
Male	490	1,056	
Female	321	461	
Taytay Extension Office			
Male	8,667	3,690	
Female	2,683	555	
DLRO San Mateo			
Male	1,060	2,716	
Female	541	912	
DLRO Montalban			
Male	249	831	
Female	121	414	
QUEZON	29,966	12,665	-
Gumaca District Office			
Male	5,372	2,728	
Female	1,415	240	
Quezon Licensing Center			
Male	13,804	7,471	
Female	5,526	1,090	
Tagkawayan Extension Office			
Male	1,786	720	
Female	549	76	
Alabat Extension Office			
Male	601	81	
Female	191	7	
Catanauan Extension Office			
Male	509	228	
Female	213	24	
E-Patrol	5,014	324	-
Male	3,395	259	
Female	1,619	65	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	PROFESSIONAL		
	New	Renewed	Converted
2021			
BATANGAS	-	17,635	-
Batangas Licensing Center			
Male		3665	
Female		40	
Balayan District Office			
Male		3,160	
Female		120	
Taal Extension Office			
Male		2,443	
Female		117	
Lipa District Office			
Male		3,589	
Female		73	
DLRO Batangas			
Male		2,434	
Female		107	
DLRO Lipa			
Male		1,840	
Female		47	
RIZAL	-	13,313	-
Binangonan Extension Office			
Male		2,540	
Female		176	
DLRO Masinag			
Male			
Female			
Morong District Office			
Male		2,452	
Female		76	
Tanay Extension Office			
Male		446	
Female		47	
DLRC Cainta			
Male		1,875	
Female		305	
Cainta Extension Office			
Male		550	
Female		97	
Taytay Extension Office			
Male		2,245	
Female		71	
DLRO San Mateo			
Male		1,416	
Female		210	
DLRO San Mateo			
Male		539	
Female		268	
QUEZON	-	7,956	-
Gumaca District Office			
Male		2,041	
Female		33	
Quezon Licensing Center			
Male		5,049	
Female		94	
Tagkawayan Extension Office			
Male		518	
Female		3	
Alabat Extension Office			
Male		45	
Female		1	
Catanauan Extension Office			
Male		169	
Female		3	
E-Patrol	-	165	-
Male		156	
Female		9	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2021			
BATANGAS	22,541	18,614	425
Batangas Licensing Center			
Male	8475	2971	131
Female	3,794	995	36
Balayan District Office			
Male	1,380	1,759	31
Female	675	741	13
Taal Extension Office			
Male	2,607	1,817	8
Female	1,242	470	7
Lipa District Office			
Male	3,031	2,440	147
Female	1,337	1,055	52
DLRO Batangas			
Male		2,166	
Female		972	
DLRO Lipa			
Male		2,057	
Female		1,171	
RIZAL	15,302	11,614	95
Binangonan Extension Office			
Male	3,451	1,528	23
Female	1,156	509	2
DLRO Masinag			
Male			
Female			
Morong District Office			
Male	1,441	1,048	8
Female	491	343	5
Tanay Extension Office			
Male	2,596	434	16
Female	1,139	151	4
DLRC Cainta			
Male		1,701	
Female		664	
Cainta Extension Office			
Male	329	505	2
Female	212	364	-
Taytay Extension Office			
Male	3,396	1,443	22
Female	1,091	484	13
DLRO San Mateo			
Male		1,300	
Female		702	
DLRO San Mateo			
Male		292	
Female		146	
QUEZON	64,528	32,264	16,132
Gumaca District Office			
Male	2,671	684	4
Female	685	207	5
Quezon Licensing Center			
Male	6,702	2,410	40
Female	2,555	996	27
Tagkawayan Extension Office			
Male	651	199	-
Female	222	73	-
Alabat Extension Office			
Male	173	36	-
Female	70	6	-
Catanauan Extension Office			
Male	87	59	1
Female	36	21	-
E-Patrol	-	159	-
Male		103	
Female		56	

Table 13.3 (continued)
**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**
2016-2021

Province	STUDENT PERMIT	
	New	Renewed
2021		
BATANGAS	32,715	-
Batangas Licensing Center		
Male	4644	
Female	1,542	
Balayan District Office		
Male	2,134	
Female	905	
Taal Extension Office		
Male	3,648	
Female	1,386	
Lipa District Office		
Male	2,408	
Female	974	
DLRO Batangas		
Male	6,269	
Female	2,609	
DLRO Lipa		
Male	3,998	
Female	2,198	
RIZAL	21,520	-
Binangonan Extension Office		
Male	1,557	
Female	501	
DLRO Masinag		
Male		
Female		
Morong District Office		
Male	3,057	
Female	972	
Tanay Extension Office		
Male	2,845	
Female	1,730	
DLRC Cainta		
Male	1,146	
Female	610	
Cainta Extension Office		
Male	161	
Female	109	
Taytay Extension Office		
Male	5,269	
Female	1,592	
DLRO San Mateo		
Male	1,060	
Female	541	
DLRO San Mateo		
Male	249	
Female	121	
QUEZON	16,107	-
Gumaca District Office		
Male	2,699	
Female	730	
Quezon Licensing Center		
Male	7,097	
Female	2,971	
Tagkawayan Extension Office		
Male	1,135	
Female	327	
Alabat Extension Office		
Male	428	
Female	121	
Catanauan Extension Office		
Male	422	
Female	177	
E-Patrol	5,014	-
Male	3,395	
Female	1,619	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**

2016-2021

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2021			
BATANGAS	7	127	-
Batangas Licensing Center			
Male	6	12	
Female			
Balayan District Office			
Male	1	11	
Female	-	-	
Taal Extension Office			
Male			
Female			
Lipa District Office			
Male		63	
Female		40	
DLRO Batangas			
Male		1	
Female			
DLRO Lipa			
Male			
Female			
RIZAL			
Binangonan Extension Office	9	22	-
Male			
Female			
DLRO Masinag			
Male			
Female			
Morong District Office			
Male		1	
Female			
Tanay Extension Office			
Male			
Female			
DLRC Cainta			
Male			
Female			
Cainta Extension Office			
Male		1	
Female			
Taytay Extension Office			
Male	2	2	
Female			
DLRO San Mateo			
Male			
Female			
DLRO San Mateo			
Male			
Female			
QUEZON	7	18	-
Gumaca District Office			
Male	2	3	
Female			
Quezon Licensing Center			
Male	5	12	
Female			
Tagkawayan Extension Office			
Male		3	
Female			
Alabat Extension Office			
Male			
Female			
Catanauan Extension Office			
Male			
Female			
E-Patrol	-	-	-
Male			
Female			

Note: - No data available

Source: Land Transportation Office

Table 13.4a

**NUMBER OF SHIPCALLS, TOTAL CARGO THROUGHPUT AND PASSENGER TRAFFIC
GOVERNMENT AND PRIVATE PORTS IN BATANGAS
2016-2021**

Port Indicator	2016	2017	2018	2019	2020	2021
Number of Shipcalls	41,182	43,170	43,520	42,082	25,184	25,715
Domestic	39,531	41,493	41,699	40,170	23,573	23,803
Foreign	1,651	1,677	1,821	1,912	1,611	1,912
Total Cargo Throughput	23,307,816	25,134,248	26,482,528	25,297,890	22,281,131	19,946,169
(Non-Containerized & Containerized)						
Domestic	9,081,359	10,571,956	10,369,623	9,019,000	8,678,698	7,889,722
Inward	4,970,793	6,305,725	5,989,441	4,705,347	5,242,395	4,954,608
Outward	4,110,566	4,266,231	4,380,182	4,313,652	3,436,304	2,935,114
Foreign	14,226,458	14,562,292	16,112,905	16,278,890	13,602,432	12,056,446
Import	13,582,470	13,897,878	15,010,125	15,011,886	12,495,753	11,434,595
Export	643,988	664,414	1,102,780	1,267,004	1,106,680	621,851
Passengers Traffic	7,081,983	6,931,708	6,696,113	7,384,272	2,084,364	1,647,856
Disembarked	3,784,136	3,886,375	3,702,148	3,927,928	1,082,651	787,713
Embarked	3,297,847	3,045,333	2,993,965	3,456,344	1,001,713	860,143

Note: Values may not add up due to rounding off.

Source: Philippine Ports Authority - Port Management Office of Batangas

Table 13.4b

NUMBER OF SHIPCALLS, TOTAL CARGO THROUGHPUT AND PASSENGER TRAFFIC
LUCENA PORT
2016-2021

Port Indicator	2016	2017	2018	2019	2020	2021
Number of Shipcalls	5,477	5,893	5,712	5,956	4,592	5,449
Domestic	5,420	5,818	5,617	5,850	4,466	5,292
Foreign	57	75	95	106	126	157
Total Cargo Throughput	4,216,801	4,680,103	5,542,355	6,100,871	6,483,098	6,887,970
Domestic	412,827	373,721	210,632	176,143	171,342	161,005
Inward	119,723	129,585	101,553	71,281	72,969	68,065
Outward	293,104	244,136	109,079	104,862	98,373	92,940
Foreign	3,803,974	4,306,382	5,331,723	5,924,728	6,311,756	6,726,965
Import	3,420,255	4,306,382	5,331,723	5,924,728	6,311,756	6,726,965
Export	0	0	0	0	0	0
Passengers Traffic	659,260	873,771	967,141	921,793	301,884	309,636
Disembarked	373,549	430,938	468,945	458,289	145,534	151,892
Embarked	285,711	442,833	498,196	463,504	156,350	157,744

Note: Values may not add up due to rounding off.

Source: Philippine Ports Authority - Port Management Office of MarQuez

Table 13.5

CORE-IS

EXISTING NATIONAL ROAD LENGTH BY TYPE AND BY PROVINCE

2014-2021

(in kilometers)

Province	Total Length	Type of Pavement		
		Asphalt	Concrete	Gravel
CALABARZON				
2014	2,507.76	1,504.04	855.71	148.01
2015	2,507.76	1,514.38	888.15	105.23
2016	2,517.66	1,510.74	919.27	87.66
2017	2,542.32	1,531.65	981.00	29.67
2018	2,542.32	1,593.75	933.93	14.64
2019	2,542.45	1,625.79	916.67	-
2020	2,542.45	1,636.50	905.95	-
2021	2,542.45	1,647.30	895.15	-
Cavite				
2014	438.84	291.58	147.26	-
2015	438.84	294.37	144.47	-
2016	438.84	292.45	146.39	-
2017	438.86	296.81	142.05	-
2018	438.84	313.90	124.94	-
2019	438.84	328.46	110.38	-
2020	438.84	330.15	108.69	-
2021	438.84	328.29	110.54	-
Laguna				
2014	349.49	279.51	66.69	3.28
2015	349.49	281.42	68.07	-
2016	349.49	284.25	65.24	-
2017	349.49	286.43	63.06	-
2018	349.49	288.67	60.82	-
2019	349.49	294.06	55.43	-
2020	349.49	292.88	56.62	-
2021	349.49	295.34	54.15	-

Table 13.5 (continued)

EXISTING NATIONAL ROAD LENGTH BY TYPE AND BY PROVINCE

2014-2021

(in kilometers)

Province	Total Length	Type of Pavement		
		Asphalt	Concrete	Gravel
Batangas				
2014	556.39	411.39	141.09	3.91
2015	556.39	412.18	144.21	-
2016	555.60	415.41	140.19	-
2017	555.48	417.98	137.50	-
2018	555.48	438.10	117.39	-
2019	555.61	440.03	115.58	-
2020	555.61	438.10	117.52	-
2021	555.61	443.13	112.47	-
Rizal				
2014	232.26	204.70	27.56	-
2015	232.26	204.18	28.08	-
2016	232.29	203.26	29.03	-
2017	232.48	205.31	27.17	-
2018	232.49	209.69	22.80	-
2019	232.49	210.49	22.00	-
2020	232.49	216.00	16.49	-
2021	232.49	215.65	16.84	-
Quezon				
2014	930.79	316.86	473.12	140.82
2015	930.79	322.23	503.33	105.23
2016	941.44	315.37	538.41	87.66
2017	966.02	325.13	611.22	29.67
2018	966.02	343.39	607.99	14.64
2019	966.02	352.74	613.28	-
2020	966.02	359.38	606.65	-
2021	966.02	364.88	601.14	-

Note: - No data available

*as of October 18, 2021

Source: Department of Public Works and Highways

Table 13.6

CORE-IS**NUMBER OF EXISTING NATIONAL BRIDGES BY TYPE AND BY PROVINCE**

2015-2021

(in linear meter)

Province	Grand Total	Permanent Bridges			Temporary Bridges		
		Concrete	Steel	Total	Bailey	Timber	Total
CALABARZON							
2015	654	622	28	650	4	0	4
2016	642	579	62	641	1	0	1
2017	651	573	77	650	1	0	1
2018	651	573	77	650	1	0	1
2019	662	585	76	661	0	0	0
2020	672	595	76	671	1	0	1
2021	672	595	76	671	1	0	1
Cavite							
2015	104	99	3	102	2	0	2
2016	104	101	3	104	0	0	0
2017	107	99	8	107	0	0	0
2018	107	99	8	107	0	0	0
2019	111	104	7	111	0	0	0
2020	111	104	7	111	0	0	0
2021	111	104	7	111	0	0	0
Laguna							
2015	107	105	2	107	0	0	0
2016	107	98	9	107	0	0	0
2017	107	97	10	107	0	0	0
2018	107	97	10	107	0	0	0
2019	107	97	10	107	0	0	0
2020	107	97	10	107	0	0	0
2021	107	97	10	107	0	0	0
Batangas							
2015	156	150	6	156	0	0	0
2016	151	128	23	151	0	0	0
2017	154	133	21	154	0	0	0
2018	154	133	21	154	0	0	0
2019	155	134	21	155	0	0	0
2020	155	134	21	155	0	0	0
2021	155	134	21	155	0	0	0
Rizal							
2015	48	48	0	48	0	0	0
2016	43	42	1	43	0	0	0
2017	48	44	4	48	0	0	0
2018	48	44	4	48	0	0	0
2019	48	44	4	48	0	0	0
2020	48	44	4	48	0	0	0
2021	48	44	4	48	0	0	0
Quezon							
2015	239	220	17	237	2	0	2
2016	237	210	26	236	1	0	1
2017	235	200	34	234	1	0	1
2018	235	200	34	234	1	0	1
2019	240	206	34	239	0	0	0
2020	251	216	34	250	1	0	1
2021	251	216	34	250	1	0	1

Note: RBIA Generated Report as of November 04, 2021

Source: Department of Public Works and Highways

Table 13.7

CORE-IS**LENGTH OF EXISTING NATIONAL BRIDGES BY TYPE AND BY PROVINCE**

2015-2021

(in linear meter)

Province	Grand Total	Permanent Bridges			Temporary Bridges		
		Concrete	Steel	Total	Bailey	Timber	Total
CALABARZON							
2015	18,483	17,221	1,149	18,370	114	-	114
2016	18,382	16,084	2,286	18,370	12	-	12
2017	18,575	15,812	2,751	18,563	12	-	12
2018	18,575	15,812	2,751	18,563	12	-	12
2019	19,085	16,388	2,682	19,070	-	-	-
2020	19,621	16,866	2,743	19,609	12	-	12
2021	19,627	16,866	2,749	19,615	12	-	12
Cavite							
2015	3,434	3,129	227	3,355	79	-	79
2016	3,500	3,336	164	3,500	-	-	-
2017	3,459	3,079	379	3,459	-	-	-
2018	3,459	3,079	379	3,459	-	-	-
2019	3,695	3,388	307	3,695	-	-	-
2020	3,695	3,388	307	3,695	-	-	-
2021	3,695	3,388	307	3,695	-	-	-
Laguna							
2015	2,418	2,356	62	2,418	-	-	-
2016	2,418	2,113	306	2,418	-	-	-
2017	2,441	2,104	337	2,441	-	-	-
2018	2,441	2,104	337	2,441	-	-	-
2019	2,445	2,106	340	2,445	-	-	-
2020	2,446	2,106	340	2,446	-	-	-
2021	2,446	2,106	340	2,446	-	-	-
Batangas							
2015	4,722	4,439	283	4,722	-	-	-
2016	4,722	3,822	900	4,722	-	-	-
2017	4,823	4,078	745	4,823	-	-	-
2018	4,823	4,078	745	4,823	-	-	-
2019	4,915	4,170	745	4,915	-	-	-
2020	4,915	4,170	746	4,915	-	-	-
2021	4,920	4,170	751	4,920	-	-	-
Rizal							
2015	1,303	1,303	-	1,303	-	-	-
2016	1,216	1,188	28	1,216	-	-	-
2017	1,325	1,203	122	1,325	-	-	-
2018	1,325	1,203	122	1,325	-	-	-
2019	1,230	1,203	28	1,230	-	-	-
2020	1,324	1,202	122	1,324	-	-	-
2021	1,324	1,202	122	1,324	-	-	-
Quezon							
2015	6,606	5,995	577	6,571	35	-	35
2016	6,526	5,626	888	6,514	12	-	12
2017	6,528	5,349	1,167	6,516	12	-	12
2018	6,528	5,349	1,167	6,516	12	-	12
2019	6,677	5,522	1,167	6,690	-	-	-
2020	7,240	5,999	1,229	7,228	12	-	12
2021	7,240	5,999	1,229	7,228	12	-	12

Note: RBIA Generated Report as of November 04, 2021

Source: Department of Public Works and Highways

Table 13.8

NUMBER OF EXISTING RADIO TELECOMMUNICATIONS FACILITIES BY PROVINCE

2018-2021

Province	Year	AM Radio Stations	FM Radio Stations	TV Stations	CATV Stations	Low Power (Community Radio Stations)
CALABARZON	2018	8	62	19	186	186
	2019	9	56	17	198	198
	2020	9	61	4	205	12
	2021	6	43	6	200	11
Cavite	2018	1	1	-	42	42
	2019	1	1	-	50	50
	2020	1	1	-	46	2
	2021	1	1	-	46	2
Laguna	2018	2	4	2	37	37
	2019	2	5	1	41	41
	2020	2	5	-	44	-
	2021	2	5	1	44	-
Batangas	2018	-	12	4	41	41
	2019	1	9	5	41	41
	2020	1	13	3	42	-
	2021	1	12	2	41	-
Rizal	2018	1	15	8	21	21
	2019	1	15	7	21	21
	2020	1	16	1	26	10
	2021	1	16	2	26	9
Quezon	2018	4	30	5	45	45
	2019	1	11	4	45	45
	2020	4	26	-	47	1
	2021	1	9	1	43	-

Table 13.8 (continued)

NUMBER OF EXISTING RADIO TELECOMMUNICATIONS FACILITIES BY PROVINCE
 2018-2021

Province	Year	Number of Cellsites		
		Globe	Smart	Digital Mobile
CALABARZON	2018	522	1,180	323
	2019	1,549	2,656	211
	2020	1,528	2,956	
	2021	1,783	3,593	52
Cavite	2018	103	321	110
	2019	388	669	41
	2020	385	591	
	2021	430	674	15
Laguna	2018	108	259	54
	2019	377	460	34
	2020	346	658	
	2021	421	903	20
Batangas	2018	100	254	87
	2019	307	372	58
	2020	371	395	
	2021	421	663	5
Rizal	2018	133	193	18
	2019	295	952	-
	2020	226	1,060	
	2021	337	1,047	
Quezon	2018	78	153	54
	2019	182	203	78
	2020	200	252	
	2021	174	306	12

Note: Based on Radio Station License Renewals

New applications cellsite applied in Regulatory Branch of Central Office

2020 Data combine Smart and Digital Mobile

Source: National Telecommunications Commission - RIV-A

Table 13.9
TELEPHONE DISTRIBUTION BY PROVINCE
 2012 - 2018

Province	Installed Lines			
	2012	2013	2014	2018
CALABARZON	744,257	746,177	582,789	604,691
Cavite	155,913	159,625	110,413	110,413
Laguna	257,525	257,525	211,639	210,624
Batangas	97,799	97,799	69,326	79,887
Rizal	165,574	163,782	133,873	133,873
Quezon	67,446	67,446	57,538	69,894

Note: No Data available for CY 2015-2019

Province	Subscribed Lines			
	2012	2013	2014	2018
CALABARZON	120,312	92,616	55,050	54,772
Cavite	19,446	13,026	2,653	3,082
Laguna	39,024	29,647	19,521	19,574
Batangas	23,144	17,153	8,012	8,177
Rizal	18,460	16,373	12,762	12,762
Quezon	20,238	16,417	12,102	11,177

Note: No Data available for CY 2015-2017 and 2019-2021
 2018-Based on Inspected Report and NTC Order CPCN Adm Case
 Source: National Telecommunications Commission RIV-A

Table 13.10

NUMBER OF POST OFFICES AND EMPLOYEES BY PROVINCE

2016-2021

Province	Number of Post Offices					
	2016	2017	2018	2019	2020	2021
CALABARZON	139	136	136	132	129	
Cavite	33	33	33	32	28	
Laguna	32	32	30	29	30	30
Batangas	33	33	33	32	31	29
Rizal	18	18	18	18	17	
Quezon	23	20	22	21	23	23

Table 13.10 (continued)

NUMBER OF POST OFFICES AND EMPLOYEES BY PROVINCE

2016-2021

Province	Number of Employees					
	2016	2017	2018	2019	2020	2021
Regional Office	99	104	631	642	660	360
Cavite	248	248	160	151	183	
Laguna	176	175	175	175	184	173
Batangas	141	133	131	132	123	118
Rizal	141	141	88	105	95	
Quezon	84	83	77	79	75	69

Source: Philippine Postal Corporation

Table 13.11

SUMMARY OF MAIL VOLUME POSTED, CALABARZON
2014-2021

Types of Mail	2014	2015	2016	2017	2018	2019	2020	2021
Batangas, Laguna and Quezon								
TOTAL *	6,684,070	5,832,234	5,444,086	3,743,452	3,426,415	2,747,671	1,550,095	1,696,961
Posted Registered/								
Recorded Mail	2,201,624	2,556,706	2,551,262	1,688,906	1,541,887	1,236,452	1,012,426	1,332,464
Domestic Mail	2,092,908	2,461,874	2,461,495	1,629,671	1,418,535	1,186,994	989,625	1,305,881
International Mail	108,716	94,832	89,767	59,235	123,352	49,458	22,801	26,583
Non-Recorded Mail								
Domestic Mail	4,482,446	3,275,528	2,892,824	2,054,546	1,884,528	1,511,219	537,669	364,497
International Mail	4,161,239	3,104,464	2,803,709	1,991,890	1,827,993	1,450,770	529,715	357,414
	321,207	171,064	89,115	62,656	56,535	60,449	7,954	7,083

Note: * Data provided is for Batangas, Laguna and Quezon only.

Cavite and Rizal is now part of Mega Manila

Table 13.12

SUMMARY OF MAIL VOLUME DELIVERED, CALABARZON
2014-2021

Type of Mail	2014	2015	2016	2017	2018	2019	2020	2021
Batangas, Laguna and Quezon								
TOTAL	19,357,111	21,270,632	22,467,957	16,246,875	16,044,050	12,513,306	4,928,459	7,762,765
Domestic Recorded	2,885,823	3,982,370	4,524,580	2,760,158	2,246,167	1,876,996	1,758,004	3,016,510
Domestic Non-Recorded	15,787,581	16,614,521	17,264,420	13,001,424	13,156,121	10,135,777	2,941,181	4,464,248
International Recorded	155,216	159,423	175,958	136,495	107,637	125,133	74,643	62,723
International Non-Recorded	528,491	514,318	502,999	348,798	534,125	375,400	154,631	219,284

Note: * Data provided is for Batangas, Laguna and Quezon only.
Cavite and Rizal is now part of Mega Manila

Table 13.13
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
2014-2019

Province/ City/Municipality	INVESTMENT					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	5,518,482.99	13,222,931.00	18,042,297.80	21,898,598.80	19,195,484.80	27,779,183.54
Amadeo	14,295,600.00	13,467,200.00	8,652,785.20	17,180,510.20	18,428,823.20	20,271,705.52
Bacoor	498,608,271.00	349,757,766.00	206,141,287.35	606,215,590.30	1,396,075,707.82	1,444,926,932.91
Carmona	77,040,000.00	90,090,000.00	76,275,000.00	312,108,242.20	313,618,677.00	373,387,000.00
Cavite	49,857,448.20	56,556,862.00	62,217,840.60	142,989,100.00	73,000,000.00	79,288,703.29
Dasmariñas	-	305,177,551.00	334,823,281.28	197,132,075.20	246,635,354.80	271,763,971.00
Gen. Emilio Aguinaldo	8,533,483.20	-	10,780,000.00	13,984,663.40	13,984,663.40	15,384,840.40
Gen. Mariano Alvarez	32,974,475.00	37,780,867.00	47,843,530.96	49,907,662.46	52,711,648.90	57,551,682.00
General Trias	83,962,041.01	147,429,381.00	256,997,130.47	896,421,989.60	327,228,991.43	1,249,760,246.20
Imus	100,000,000.00	173,957,000.00	214,818,225.41	277,062,648.00	459,276,000.00	1,807,216,114.42
Indang	16,631,465.00	11,164,805.00	-	16,000,000.00	19,458,714.00	10,000,000.00
Kawit	23,808,000.00	23,808,021.00	26,170,374.20	29,398,698.80	31,548,282.20	34,728,025.40
Magallanes	4,317,600.02	9,237,126.05	9,697,826.80	4,983,895.00	15,300,000.00	24,102,728.08
Maragondon	8,539,379.00	-	9,000,000.00	14,403,999.00	12,000,000.00	18,388,000.60
Mendez	1,659,603.05	6,007,987.40	4,100,000.00	8,920,000.00	8,920,000.00	8,920,000.00
Naic	-	25,319,000.00	30,075,147.00	38,545,500.00	56,425,162.26	56,425,162.26
Noveleta	2,590,000.00	5,040,000.00	6,656,199.91	18,829,998.80	19,103,000.00	22,235,000.00
Rosario	40,130,000.00	9,465,000.00	33,151,694.60	33,151,694.50	54,962,000.00	44,050,474.00
Silang	71,984,838.00	55,521,605.00	47,525,942.55	82,026,145.15	99,155,223.06	82,648,491.00
Tagaytay	60,474,583.20	63,898,233.00	89,600,000.00	175,050,289.00	214,778,973.60	231,743,520.80
Tanza	51,200,000.00	52,760,000.00	47,919,115.80	107,523,657.70	81,547,850.60	95,273,928.85
Terate	4,584,000.00	6,704,000.00	11,542,000.00	12,133,000.00	14,728,398.00	7,510,158.00
Trece Martires	53,089,373.00	60,282,179.00	65,929,556.80	223,398,551.60	92,342,266.20	174,496,497.00

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
2014-2019

Province/ City/Municipality	INVESTMENT					
	2014	2015	2016	2017	2018	2019
Laguna						
Alaminos	-	23,962,644.00	14,522,032.78	11,540,000.00	18,082,674.00	23,563,104.00
Bay	82,551,202.00	11,149,557.00	19,400,000.00	16,248,891.32	22,780,343.08	23,874,733.00
Binan	240,020,000.00	346,088,037.00	810,264,748.59	959,502,461.60	626,047,767.47	857,355,852.25
Cabuyao	574,111,194.00	399,059,659.00	894,894,819.44	895,695,291.50	1,017,071,538.27	1,010,166,667.48
Calamba	147,572,455.97	1,346,756,560.00	312,750,000.00	804,088,000.00	550,669,168.80	500,847,795.80
Calauan	6,805,313.25	3,504,812.00	26,251,621.40	22,790,000.00	26,035,961.80	35,053,103.20
Cavinti	9,820,472.00	12,048,455.00	14,422,233.84	13,524,009.14	16,239,538.20	17,874,741.40
Famy	-	-	3,360,492.20	4,800,000.00	-	-
Kalayaan	3,198,138.00	5,857,530.00	6,797,691.14	15,298,771.00	3,350,000.00	5,401,353.84
Liliw	8,965,281.00	6,636,006.00	10,723,155.00	47,759,000.00	47,759,000.00	29,100,000.00
Los Banos	-	10,372,338.00	12,786,347.47	68,000,000.00	130,053,170.99	152,944,002.47
Luisiana	609,789.43	2,757,883.65	8,108,823.00	12,954,863.20	14,155,715.20	70,300,000.00
Lumban	-	6,248,143.00	3,831,950.00	12,318,000.00	26,110,970.00	33,110,970.00
Mabitac	2,563,549.60	3,073,106.09	11,851,678.20	7,547,432.03	16,020,305.80	10,470,305.80
Magdalena	5,770,000.00	8,750,000.00	11,297,000.00	2,785,348.00	5,450,000.00	1,125,282.16
Majayjay	5,737,619.00	5,856,014.00	8,219,421.53	5,218,817.49	9,000,000.00	14,194,183.11
Nagcarlan	14,885,035.87	20,993,135.00	18,965,125.00	21,604,533.09	25,068,435.31	22,836,871.78
Paete	9,086,580.00	10,376,756.00	10,829,081.10	19,746,954.19	6,192,607.00	28,631,978.00
Pagsanjan	65,450,000.00	80,864,790.00	100,000,000.00	92,400,000.00	95,000,000.00	154,471,377.99
Pakil	26,823,195.82	15,640,267.40	17,500,000.00	29,630,559.00	64,565,145.93	39,633,890.82
Pangil	8,419,778.27	8,640,226.51	6,821,971.66	9,994,821.60	14,639,371.00	16,109,882.20
Pila	-	50,000,000.00	16,000,000.00	20,000,000.00	26,000,000.00	26,000,000.00
Rizal	-	-	2,050,000.00	13,582,177.70	36,264,012.67	15,165,000.00
San Pablo	26,376,965.00	56,409,289.00	128,118,400.64	34,644,312.01	334,934,273.65	338,703,530.53

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
2014-2019

Province/ City/Municipality	INVESTMENT					
	2014	2015	2016	2017	2018	2019
San Pedro	65,173,839.80	121,865,156.00	95,533,458.14	129,940,129.00	176,870,474.99	197,299,683.09
Santa Cruz	14,843,701.00	17,088,570.00	13,628,880.21	39,526,864.20	6,799,178.11	46,362,437.20
Santa Maria	-	-	-	13,105,085.40	17,541,273.08	2,330,600.20
Santa Rosa	123,700,000.00	231,000,000.00	96,396,071.36	314,000,000.00	283,552,340.00	689,408,489.48
Siniloan	14,465,407.00	14,465,407.00	15,897,333.20	17,995,579.40	19,308,701.00	17,373,372.74
Victoria	-	-	7,967,752.00	8,455,100.00	8,510,743.33	10,600,000.00
Batangas						
Agoncillo	17,594,719.38	26,027,309.37	19,451,226.80	17,581,230.00	44,066,465.84	44,780,893.82
Alitagtag	13,592,456.08	14,618,504.56	14,847,332.36	15,936,101.00	23,438,936.62	20,629,073.45
Balayan	54,123,347.07	26,451,151.00	39,394,135.65	290,900,000.00	47,415,669.60	88,650,174.12
Balete	6,655,021.15	6,520,000.00	11,529,008.00	13,045,517.00	14,178,462.80	14,936,411.00
Batangas	486,795,600.00	322,086,242.00	215,032,497.52	629,584,045.50	381,190,262.33	349,786,765.47
Bauan	-	46,498,146.00	101,014,487.05	89,756,246.27	118,000,025.70	29,531,800.74
Calaca	156,331,046.66	122,554,784.00	186,691,726.58	235,698,526.00	203,330,551.60	171,696,613.40
Calatagan	17,519,968.78	19,401,301.00	21,334,835.60	24,314,093.60	26,073,351.00	28,710,331.60
Cuenca	18,496,704.68	32,122,697.09	18,839,283.44	23,123,550.12	24,337,161.19	19,177,048.20
Ibaan	21,437,892.59	17,685,141.00	21,439,937.20	23,840,093.20	23,840,093.20	26,243,495.80
Laurel	12,030,114.60	19,724,321.00	87,964,408.79	48,233,981.00	48,233,981.00	24,461,096.57
Lemery	-	39,138,832.00	24,350,656.76	32,627,245.00	30,034,631.00	38,510,373.20
Lian	-	25,000,000.00	-	792,039,000.00	24,000,000.00	26,331,801.00
Lipa	76,500,000.00	140,729,845.00	221,011,093.13	312,645,692.00	203,351,129.77	450,572,627.81
Lobo	-	27,739,591.00	42,475,703.82	29,884,270.34	50,107,349.89	27,832,585.00
Mabini	17,501,563.80	25,682,823.00	-	20,940.50	-	23,238,197.80
Malvar	14,209,036.80	16,275,193.00	17,890,237.40	22,982,216.00	23,723,360.80	26,117,652.20
Mataas na Kahoy	10,987,527.26	6,756,250.00	7,150,000.00	15,770,000.00	17,637,525.85	11,318,920.60
Nasugbu	28,594,341.00	72,640,352.00	28,646,072.12	79,770,481.69	152,065,095.46	73,647,517.61
Padre Garcia	19,213,987.00	-	17,848,570.40	151,000,000.00	276,500,000.00	335,000,000.00

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
2014-2019

Province/ City/Municipality	INVESTMENT					
	2014	2015	2016	2017	2018	2019
Rosario	34,527,831.00	35,000,000.00	68,691,057.00	25,852,010.20	47,400,000.00	73,450,000.00
San Jose	640,725,000.00	-	1,183,550,000.00	66,870,085.00	46,056,097.95	94,436,026.96
San Juan	43,693,048.59	69,548,425.00	61,672,276.48	99,450,600.00	108,453,301.00	70,926,804.06
San Luis	9,777,783.62	10,508,269.00	16,141,371.20	2,000,000.00	17,246,384.20	18,859,808.00
San Nicolas	4,470,211.51	9,705,286.60		11,905,241.00	13,243,104.20	11,905,240.60
San Pascual	145,229,450.00	102,158,429.00	50,153,423.16	34,801,798.84	33,950,000.00	18,095,672.13
Santa Teresita	5,486,718.00	10,106,000.00	8,090,613.81	19,399,757.00	-	21,039,368.82
Santo Tomas	31,658,297.00	36,325,759.00	211,249,039.96	269,731,652.00	105,916,223.00	78,000,000.00
Taal	11,329,910.20	18,507,384.00	19,575,552.83	17,901,563.00	21,205,415.06	29,878,147.63
Talisay	12,790,844.00	14,647,916.00	13,150,000.00	18,953,682.00	20,339,509.80	22,390,298.40
Tanauan	666,910,000.00	251,590,501.00	170,420,576.00	287,955,400.00	278,995,000.00	324,002,019.00
Taysan	34,257,000.73	22,269,237.00	38,226,796.16	28,266,772.00	42,949,226.05	22,168,000.40
Tingloy	-	-	10,274,390.80	10,000,000.00	12,409,586.00	13,653,511.20
Tuy	12,796,785.76	-	25,613,457.67	27,215,059.00	21,823,922.20	23,027,587.20
Rizal						
Angono	32,390,561.68	61,385,921.00	116,162,713.48	83,080,729.00	106,902,290.00	118,254,638.76
Antipolo	272,424,886.10	680,375,243.00	502,306,928.31	627,166,549.70	1,397,468,857.73	1,545,205,349.93
Baras	3,563,428.00	5,261,357.00	4,782,572.00	20,407,399.00	24,126,162.00	16,857,369.00
Binangonan	80,042,536.67	226,943,395.00	234,758,644.99	250,910,695.00	275,651,655.56	337,179,224.00
Cainta	80,413,000.00	86,500,000.00	105,000,000.00	196,183,797.10	134,052,941.24	14,325,845.00
Cardona	6,742,525.68	44,045,927.00	8,948,956.45	11,166,925.98	23,205,000.00	27,073,547.64
Jalajala	-	12,781,881.00	9,342,592.60	29,368,348.00	296,506,944.00	18,720,170.80
Morong	16,500,000.00	18,000,000.00	25,500,000.00	24,140,000.00	26,300,000.00	29,300,200.00
Pililla	25,000,000.00	26,737,049.00	12,957,375.00	21,308,738.00	65,033,319.00	27,800,000.00
Rodriguez	60,725,845.54	61,285,999.00	68,768,966.25	96,995,565.00	550,886,466.31	152,775,819.09
San Mateo	25,769,223.00	351,253,122.00	69,368,014.40	70,888,245.04	398,803,525.00	178,256,636.00
Tanay	29,256,739.80	25,639,739.00	44,720,000.00	45,496,200.00	69,822,238.00	75,720,585.00
Taytay	64,835,690.40	119,914,835.00	122,162,000.75	105,724,601.20	132,704,824.14	135,712,759.77
Teresa	14,273,026.00	16,336,938.00	17,584,059.44	24,238,234.00	19,049,819.00	17,094,638.41

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
2014-2019

Province/ City/Municipality	INVESTMENT					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	5,985,349.60	6,328,388.33	16,018,652.68	21,779,642.77	25,588,088.10	25,588,088.10
Alabat	7,526,554.62	6,437,484.80	12,796,776.00	11,610,292.00	12,500,000.00	13,705,000.00
Atimonan	143,541,842.00	37,112,467.00	23,042,879.00	37,735,267.00	30,175,991.10	30,513,600.00
Buenavista	23,543,548.00	9,020,779.00	9,500,000.00	18,265,748.00	20,388,033.40	24,019,502.66
Burdeos	14,759,150.00	16,000,000.00	16,300,000.00	15,693,927.00	-	22,002,160.20
Calauag	24,483,457.24	46,351,145.00	48,106,450.75	40,183,581.00	63,244,809.54	58,953,694.50
Candelaria	28,384,201.34	72,015,558.00	70,932,661.04	118,396,239.00	106,562,304.53	97,687,120.40
Catanauan	12,761,871.00	36,483,900.00	16,150,000.00	34,104,168.00	36,000,000.00	38,152,193.00
Dolores	13,114,916.00	8,850,000.00	20,274,612.83	11,052,264.16	26,161,300.99	20,759,067.20
General Luna	-	-	-	-	-	16,391,168.00
General Nakar	27,175,000.00	16,150,000.00	18,150,000.00	36,700,000.00	47,650,000.00	76,692,663.78
Guinayangan	19,043,328.00	21,389,582.00	21,192,292.60	49,712,069.00	51,308,166.67	38,676,914.00
Gumaca	12,072,258.00	18,474,170.00	27,449,434.40	36,600,000.00	33,225,603.00	30,061,512.24
Infanta	21,000,020.00	7,247,928.00	12,763,332.31	46,486,414.08	35,105,614.00	39,414,721.80
Jomalig	-	-	-	5,000,000.00	5,377,000.00	6,327,375.00
Lopez	19,840,613.40	-	39,001,102.20	44,883,678.15	-	56,600,000.00
Lucban	5,598,400.00	15,388,876.00	24,633,001.66	23,245,300.00	25,604,524.00	24,780,347.37
Lucena	105,819,518.80	485,555,461.00	34,538,326.26	48,677,691.99	139,140,062.56	53,217,145.80
Macalelon	16,648,458.99	16,030,860.20	15,003,835.60	446,610.00	6,073,406.43	11,346,436.22
Mauban	33,943,251.00	66,090,298.00	55,798,639.40	54,186,590.84	113,875,542.10	60,666,824.47
Mulanay	22,625,508.00	25,906,652.00	38,000,000.00	34,211,000.00	35,200,000.00	34,210,637.00
Padre Burgos	-	-	19,208,007.01	13,644,186.20	9,197,062.80	16,205,509.60
Pagbilao	-	49,193,923.00	67,877,496.59	29,431,519.00	31,445,401.40	134,346,216.68
Panukulan	14,032,825.26	23,304,470.48	15,198,599.30	26,570,270.00	50,526,705.88	18,131,857.20
Patnanungan	-	-	-	-	-	14,506,417.60
Perez	3,094,490.00	2,100,000.00	8,626,234.58	13,235,518.37	10,823,387.35	15,398,289.40
Pitogo	1,446,689.00	1,553,765.00	12,444,820.60	9,841,303.00	29,759,822.03	25,944,290.27
Plaridel	2,733,832.20	-	7,831,395.00	5,128,282.00	10,374,254.00	10,824,599.00
Polillo	6,300,000.00	26,160,000.00	14,260,843.69	13,072,000.00	-	17,700,000.00
Quezon	8,550,843.60	10,736,251.00	6,462,748.00	17,067,106.72	18,526,252.32	14,496,528.49

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
2014-2019

Province/ City/Municipality	INVESTMENT						
	2014	2015	2016	2017	2018	2019	
Real	27,483,216.34	-	27,844,954.20	31,125,039.80	31,125,039.80	63,604,566.79	
Sampaloc	5,675,202.05	2,467,487.31	10,600,000.00	11,540,000.00	12,449,720.21	13,493,644.00	
San Andres	11,412,006.94	10,888,727.36	217,439,590.80	21,743,991.00	21,798,621.00	23,998,543.00	
San Antonio	10,451,198.00	11,837,036.00	13,502,779.00	18,125,767.00	19,163,843.00	19,867,642.00	
San Francisco	-	22,200,000.00	10,318,411.60	19,454,724.60	-	18,414,174.60	
San Narciso	-	7,835,517.00	9,143,691.47	35,500,000.00	30,988,011.00	31,015,247.00	
Sariaya	13,667,132.00	34,038,961.00	38,719,168.88	38,719,168.88	56,518,357.80	682,778,500.28	
Tagkawayan	-	11,739,378.00	27,894,854.00	54,809,579.65	44,521,771.75	40,496,187.00	
Tayabas	90,437,992.00	-	145,417,519.40	-	348,536,885.00	139,171,534.00	
Tiaong	26,340,060.40	30,186,294.00	33,880,850.00	52,126,086.29	31,499,770.63	87,253,546.21	
Unisan	7,288,000.00	14,559,859.00	5,577,805.00	6,519,325.00	25,148,730.00	17,707,858.31	

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from Local Government Units

Table 13.14

NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2014-2019

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	1	1	1	1	1	1
Amadeo	2	2	1	1	1	1
Bacoor	6	7	7	5	7	7
Carmona	4	2	4	2	3	4
Cavite	2	2	2	1	2	2
Dasmariñas	1	2	2	1	1	1
Gen. Emilio Aguinaldo	-	-	-	-	-	-
Gen. Mariano Alvarez	3	5	5	1	2	2
General Trias	3	3	3	4	2	2
Imus	4	5	5	5	5	5
Indang	-	1	1	2	1	1
Kawit	2	2	2	1	2	2
Magallanes	2	2	2	-	1	1
Maragondon	1	1	1	1	1	1
Mendez	1	1	1	1	1	1
Naic	3	1	1	2	1	1
Noveleta	2	2	2	1	2	2
Rosario	1	2	1	2	2	2
Silang	4	4	5	2	2	3
Tagaytay	2	2	2	2	2	2
Tanza	2	2	2	1	2	2
Ternate	2	2	1	1	3	5
Trece Martires	2	2	2	1	3	4
Laguna						
Alaminos	-	1	1	1	1	1
Bay	2	3	3	2	3	3
Binan	3	2	4	4	6	6
Cabuyao	3	3	3	2	3	3
Calamba	4	2	4	2	3	3
Calauan	2	2	2	2	2	2
Cavinti	1	1	3	1	3	4
Famy	2	2	1	1	5	2
Kalayaan	2	-	2	1	2	2
Liliw	1	1	1	1	1	3
Los Banos	2	2	2	2	2	2
Luisiana	1	1	3	1	3	3
Lumban	2	2	2	2	2	2
Mabitac	-	-	4	1	3	3
Magdalena	-	1	1	1	2	2
Majayjay	2	2	2	1	2	2
Nagcarlan	2	2	2	1	2	2
Paete	2	2	2	2	2	2
Pagsanjan	3	3	3	3	3	3
Pakil	2	2	2	2	2	2
Pangil	2	2	4	2	4	4
Pila	2	2	2	2	1	1
Rizal	1	1	2	1	2	2
San Pablo	3	3	3	2	2	2
San Pedro	4	5	2	5	4	4
Santa Cruz	3	3	4	2	2	3
Santa Maria	1	1		1	4	4
Santa Rosa	3	3	3	1	4	4
Siniloan	2	2	2	2	2	2
Victoria	-	-	3	2	3	3

Table 13.14 (continued)

NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2014-2019

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	4	4	4	2	3	5
Amadeo	4	4	1	3	3	4
Bacoor	5	6	6	6	6	7
Carmona	3	3	3	5	9	9
Cavite	3	4	4	4	4	4
Dasmariñas	4	4	4	4	4	4
Gen. Emilio Aguinaldo	-	-	2	-	2	2
Gen. Mariano Alvarez	3	4	4	5	2	2
General Trias	5	5	5	5	2	3
Imus	4	5	5	5	5	5
Indang	3	3	-	2	4	4
Kawit	3	3	3	4	3	3
Magallanes	2	2	2	1	2	2
Maragondon	3	3	3	3	3	3
Mendez	3	3	4	2	6	5
Naic	2	5	3	4	5	5
Noveleta	2	2	5	4	5	5
Rosario	3	3	2	4	4	4
Silang	5	6	6	5	2	3
Tagaytay	4	4	4	4	4	4
Tanza	-	5	5	4	5	5
Ternate	4	4	5	3	3	4
Trece Martires	3	3	3	3	4	4
Laguna						
Alaminos	-	2	4	3	5	5
Bay	-	3	3	4	4	4
Binan	3	5	6	3	7	7
Cabuyao	6	6	6	5	6	6
Calamba	4	5	3	6	4	4
Calauan	3	4	4	4	4	4
Cavinti	4	4	4	2	3	4
Famy	-	-	1	-	3	3
Kalayaan	1	2	2	1	2	2
Liliw	4	4	3	2	3	2
Los Banos	5	5	5	5	5	5
Luisiana	2	2	2	2	3	3
Lumban	4	4	3	1	3	3
Mabitac	-	-	3	1	3	3
Magdalena	3	3	3	-	4	4
Majayjay	3	3	3	3	2	2
Nagcarlan	3	3	3	4	4	4
Paete	3	3	3	2	3	3
Pagsanjan	4	4	4	3	4	4
Pakil	1	1	3	2	4	4
Pangil	4	4	4	1	5	5
Pila	6	6	5	4	4	4
Rizal	-	-	4	1	4	4
San Pablo	4	5	5	5	6	6
San Pedro	3	5	6	7	4	4
Santa Cruz	3	3	5	2	5	3
Santa Maria	3	3	-	-	2	2
Santa Rosa	8	8	8	5	6	8
Siniloan	2	2	2	2	2	3
Victoria	-	-	2	3	3	3

Table 13.14 (continued)

NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2014-2019

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	-	-	3	1	2	1
Alitagtag	1	1	1	2	1	1
Balayan	1	2	3	2	2	5
Balete	1	1	1	2	1	1
Batangas	3	3	4	1	2	2
Bauan	3	3	3	2	2	2
Calaca	2	2	4	1	4	1
Calatagan	1	1	1	1	1	-
Cuenca	1	1	1	1	2	2
Ibaan	2	2	2	2	3	3
Laurel	1	1	1	1	1	1
Lemery	2	2	3	2	2	4
Lian	3	2	1	1	3	4
Lipa	3	3	3	1	3	3
Lobo	2	2	3	1	2	4
Mabini	1	1	3	1	2	2
Malvar	3	4	4	3	4	4
Mataas na Kahoy	1	1	1	1	2	2
Nasugbu	2	1	2	1	2	1
Padre Garcia	1	1	1	1	1	1
Rosario	2	2	2	1	4	3
San Jose	1	1	1	1	1	2
San Juan	3	3	4	1	4	4
San Luis	-	-	1	1	1	1
San Nicolas	1	1	1	1	1	2
San Pascual	1	2	2	1	2	2
Santa Teresita	1	1	1	1	3	1
Santo Tomas	1	1	3	1	3	3
Taal	2	2	2	1	2	2
Talisay	2	3	3	1	4	3
Tanauan	3	2	3	2	2	3
Taysan	-	2	5	-	3	3
Tingloy	-	-	-	-	-	-
Tuy	2	3	3	1	3	3
Rizal						
Angono	6	6	6	2	7	8
Antipolo	13	10	10	4	10	10
Baras	1	1	2	2	3	3
Binangonan	2	2	3	2	5	5
Cainta	4	4	4	3	5	5
Cardona	1	2	2	2	2	2
Jalajala	1	2	2	1	2	2
Morong	2	3	4	3	6	6
Piililla	2	2	2	1	2	2
Rodriguez	3	4	7	2	7	7
San Mateo	3	3	3	3	5	5
Tanay	2	2	4	2	2	3
Taytay	13	-	18	3	18	18
Teresa	4	5	5	3	4	4

Table 13.14 (continued)

NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2014-2019

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	2	2	2	2	3	3
Alitagtag	4	4	4	2	3	3
Balayan	4	2	1	4	2	3
Balete	1	1	1	2	2	2
Batangas	8	8	6	5	6	7
Bauan	1	1	3	5	5	5
Calaca	2	2	3	3	4	4
Calatagan	3	3	2	3	3	3
Cuenca	2	2	2	3	2	3
Ibaan	4	4	3	3	3	2
Laurel	1	1	3	-	3	3
Lemery	3	3	3	4	3	4
Lian	3	2	5	1	5	6
Lipa	3	3	3	4	4	5
Lobo	2	2	3	-	3	3
Mabini	4	5	23	5	2	3
Malvar	3	3	3	4	3	4
Mataas na Kahoy	2	2	2	3	4	4
Nasugbu	4	5	4	4	4	5
Padre Garcia	4	3	4	2	4	4
Rosario	4	4	5	3	6	6
San Jose	3	3	2	3	2	2
San Juan	5	5	5	3	6	6
San Luis	-	-	1	1	2	1
San Nicolas	-	-	-	-	1	-
San Pascual	3	3	2	5	3	3
Santa Teresita	3	3	1	4	4	2
Santo Tomas	4	3	3	3	6	6
Taal	4	4	4	5	4	4
Talisay	3	3	3	1	1	4
Tanauan	3	3	1	4	2	4
Taysan	-	3	4	-	5	5
Tingloy	3	3	3	-	2	3
Tuy	4	3	2	2	2	2
Rizal						
Angono	8	8	8	5	9	11
Antipolo	9	6	6	4	6	6
Baras	6	6	5	4	5	5
Binangonan	4	4	4	5	5	5
Cainta	6	6	4	4	6	6
Cardona	5	5	4	5	3	3
Jalajala	2	2	2	3	3	4
Morong	5	3	5	3	6	6
Piililla	6	6	6	3	6	6
Rodriguez	4	5	7	4	7	7
San Mateo	4	4	4	5	6	6
Tanay	3	3	4	4	7	7
Taytay	8	8	8	5	8	8
Teresa	5	4	4	3	4	4

Table 13.14 (continued)

NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2014-2019

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	2	2	1	1	1	1
Alabat	-	-	1	1	1	1
Atimonan	4	1	1	2	1	1
Buena Vista	1	1	4	1	1	3
Burdeos	3	5	-	-	3	3
Calauag	2	2	3	2	3	2
Candelaria	2	4	4	2	5	5
Catanduanes	4	2	4	2	4	4
Dolores	2	2	2	1	1	2
General Luna	1	1	1	1	-	1
General Nakar	4	1	1	1	4	4
Guinayangan	4	3	3	-	5	4
Gumaca	5	2	2	2	2	2
Infanta	1	2	4	1	4	4
Jomalig	-	-	-	-	2	2
Lopez	3	3	2	2	2	2
Lucban	2	2	2	2	4	4
Lucena	2	2	1	1	2	2
Macalelon	1	1	1	1	1	1
Mauban	2	2	3	2	4	4
Mulanay	4	4	4	1	5	5
Padre Burgos	-	-	-	-	3	3
Pagbilao	2	2	2	2	2	6
Panukulan	-	-	2	-	2	-
Patnanungan	-	-	1	-	1	1
Perez	-	-	1	1	1	1
Pitogo	1	1	4	1	1	3
Plaridel	1	1	1	1	1	2
Polillo	4	1	1	1	1	3
Quezon	1	1	1	-	1	2
Real	3	3	3	2	1	3
Sampaloc	1	1	1	1	1	3
San Andres	-	-	2	-	3	3
San Antonio	1	1	1	1	2	2
San Francisco	1	1	1	1	1	1
San Narciso	5	1	1	-	1	1
Sariaya	5	6	2	4	4	4
Tagkawayan	2	2	2	2	2	2
Tayabas	2	2	2	2	4	4
Tiaong	1	1	1	1	3	3
Unisan	1	1	1	-	1	3

Table 13.14 (continued)

NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2014-2019

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	2	2	2	2	3	3
Alabat	2	2	2	1	2	2
Atimonan	5	1	4	4	3	3
Buena Vista	2	2	2	-	2	2
Burdeos	5	6	2	-	5	5
Calauag	4	4	4	1	4	4
Candelaria	4	5	5	2	5	7
Catanduan	3	3	3	1	3	3
Dolores	3	1	1	1	2	4
General Luna	2	2	3	-	1	2
General Nakar	2	2	2	-	4	4
Guinayangan	3	3	3	2	3	3
Gumaca	8	6	6	3	6	4
Infanta	3	4	4	2	4	4
Jomalig	2	2	-	-	2	2
Lopez	3	3	3	3	3	4
Lucban	2	3	4	1	6	6
Lucena	5	5	5	5	4	4
Macalelon	2	2	2	-	2	2
Mauban	3	2	3	2	4	4
Mulanay	4	4	4	2	2	2
Padre Burgos	2	2	3	-	2	3
Pagbilao	2	3	3	4	3	3
Panukulan	2	2	2	-	2	2
Patnanungan	-	2	-	-	-	-
Perez	1	2	2	-	2	1
Pitogo	4	4	4	1	4	3
Plaridel	2	3	3	2	3	3
Polillo	2	-	2	1	3	3
Quezon	1	1	-	-	2	2
Real	4	4	4	2	3	5
Sampaloc	4	4	3	1	3	4
San Andres	2	2	3	-	2	2
San Antonio	1	2	2	1	3	4
San Francisco	2	2	3	-	1	2
San Narciso	3	4	2	-	2	2
Sariaya	5	6	6	1	6	7
Tagkawayan	2	3	3	1	4	4
Tayabas	5	5	8	6	3	3
Tiaong	4	4	4	3	4	5
Unisan	1	1	-	1	3	2

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from Local Government Units

Table 13.15

NUMBER OF TELEPHONE COMPANIES AND MOBILE SERVICE PROVIDERS BY CITY/MUNICIPALITY
2014-2019

Province/ City/Municipality	NUMBER OF TELEPHONE COMPANIES/MOBILE SERVICE PROVIDERS					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	4	4	4	1	3	3
Amadeo	4	4	-	1	2	2
Bacoor	4	4	5	2	5	5
Carmona	3	3	3	2	3	5
Cavite	4	4	4	2	2	2
Dasmarinas	4	4	4	2	4	4
Gen. Emilio Aguinaldo	5	5	-	1	2	2
Gen. Mariano Alvarez	4	4	4	1	3	3
General Trias	4	4	4	2	2	2
Imus	4	4	4	2	2	2
Indang	4	4	-	1	6	6
Kawit	4	3	7	2	3	4
Magallanes	3	3	2	1	2	2
Maragondon	4	4	3	1	3	3
Mendez	3	3	4	1	6	3
Naic	2	1	7	2	7	7
Noveleta	3	3	7	2	7	7
Rosario	5	2	2	2	3	3
Silang	7	7	7	2	2	6
Tagaytay	4	4	4	2	4	4
Tanza	5	5	5	2	5	5
Ternate	3	3	4	1	2	3
Trece Martires	17	5	4	2	2	2
Laguna						
Alaminos	-	7	8	1	8	8
Bay	-	3	4	2	4	4
Binan	1	4	4	3	3	5
Cabuyao	5	6	6	2	6	6
Calamba	3	5	3	2	4	4
Calauan	4	4	4	1	4	4
Cavinti	4	4	3	1	4	4
Famy	-	-	3	-	6	5
Kalayaan	3	2	3	1	2	3
Liliw	4	4	3	1	3	3
Los Banos	3	3	6	1	6	6
Luisiana	5	5	5	2	5	4
Lumban	4	5	5	1	4	4
Mabitac	-	-	3	1	5	5
Magdalena	4	4	4	1	4	4
Majayjay	2	2	4	1	3	3
Nagcarlan	2	4	3	1	2	2
Paete	5	5	3	1	3	4
Pagsanjan	4	4	4	1	4	4
Pakil	2	2	4	1	5	5
Pangil	4	4	4	1	4	4
Pila	4	4	1	1	4	4
Rizal	-	-	3	1	3	3
San Pablo	4	4	4	2	6	6
San Pedro	3	5	1	2	5	5
Santa Cruz	3	3	3	1	6	2
Santa Maria	4	4		1	5	5
Santa Rosa	5	5	5	2	4	4
Siniloan	5	5	5	1	5	3
Victoria	-	-	2	1	3	3

Table 13.15 (continued)

NUMBER OF TELEPHONE COMPANIES AND MOBILE SERVICE PROVIDERS BY CITY/MUNICIPALITY
2014-2019

Province/ City/Municipality	NUMBER OF TELEPHONE COMPANIES/MOBILE SERVICE PROVIDERS					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	-	-	3	2	4	4
Alitagtag	4	4	4	1	4	4
Balayan	5	4	1	3	1	2
Balete	4	4	3	2	4	4
Batangas	3	6	5	2	5	5
Bauan	4	4	3	2	3	3
Calaca	4	4	4	3	4	4
Calatagan	3	3	3	2	3	3
Cuenca	3	3	3	2	2	2
Ibaan	4	4	3	2	3	2
Laurel	1	1	1	-	1	3
Lemery	5	4	4	3	3	4
Lian	7	4	6	3	6	6
Lipa	3	5	4	3	6	5
Lobo	2	4	3	-	2	2
Mabini	5	4	3	2	2	3
Malvar	4	3	3	2	3	3
Mataas na Kahoy	4	4	4	1	4	4
Nasugbu	3	6	7	3	7	5
Padre Garcia	4	4	3	2	5	5
Rosario	3	6	4	1	4	4
San Jose	1	4	4	1	4	4
San Juan	5	5	5	2	5	5
San Luis	-	-	1	1	3	3
San Nicolas	1	1	1	1	1	-
San Pascual	3	4	3	1	4	4
Santa Teresita	4	4	-	2	5	3
Santo Tomas	3	2	3	2	4	4
Taal	5	5	5	2	5	5
Talisay	2	4	4	2	2	4
Tanauan	7	4	2	2	2	2
Taysan	-	4	5	-	3	3
Tingloy	3	3	3	-	3	3
Tuy	5	3	3	3	3	3
Rizal						
Angono	10	10	13	1	15	15
Antipolo	7	6	6	2	6	6
Baras	6	6	5	1	5	5
Binangonan	4	4	3	1	3	3
Cainta	4	4	6	2	3	3
Cardona	4	4	6	2	3	3
Jalajala	2	3	4	1	4	5
Morong	7	3	8	1	7	7
Piliilla	6	6	6	1	6	5
Rodriguez	8	9	6	1	6	6
San Mateo	4	4	4	1	9	9
Tanay	5	5	5	7	7	7
Taytay	3	8	8	1	14	14
Teresa	4	5	4	1	7	7

Table 13.15 (continued)

NUMBER OF TELEPHONE COMPANIES AND MOBILE SERVICE PROVIDERS BY CITY/MUNICIPALITY
2014-2019

Province/ City/Municipality	NUMBER OF TELEPHONE COMPANIES/MOBILE SERVICE PROVIDERS					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	2	2	2	2	3	3
Alabat	2	2	2	-	2	2
Atimonan	3	2	2	2	3	3
Buenavista	2	2	2	-	-	2
Burdeos	-	-	2	-	5	5
Calauag	4	4	4	1	4	4
Candelaria	6	6	6	1	6	6
Catanauan	4	4	1	1	1	1
Dolores	4	4	3	1	4	2
General Luna	2	2	-	-	2	4
General Nakar	3	3	3	-	5	5
Guinayangan	4	3	4	1	4	3
Gumaca	6	5	5	2	9	6
Infanta	3	3	3	1	3	3
Jomalig	2	2	-	-	2	2
Lopez	4	4	3	1	3	2
Lucban	1	1	3	1	2	2
Lucena	4	5	5	3	5	5
Macalelon	-	-	-	-	-	-
Mauban	5	5	4	1	4	4
Mulanay	4	4	4	1	3	3
Padre Burgos	2	2	-	-	2	3
Pagbilao	4	4	8	1	4	4
Panukulan	2	2	-	-	-	2
Patnanungan	-	2	-	-	2	-
Perez	2	2	2	-	2	2
Pitogo	4	4	4	1	4	4
Plaridel	2	3	3	1	3	3
Polillo	6	2	-	1	2	2
Quezon	-	-	-	-	2	3
Real	4	4	4	1	2	4
Sampaloc	4	4	3	1	3	2
San Andres	3	3	3	-	3	3
San Antonio	3	4	1	1	5	5
San Francisco	2	2	3	-	2	2
San Narciso	3	4	3	-	2	2
Sariaya	5	5	8	3	8	8
Tagkawayan	4	3	3	-	4	4
Tayabas	4	4	6	6	1	1
Tiaong	4	4	4	2	4	4
Unisan	1	1	1	1	2	5

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from Local Government Units

Table 13.16

NUMBER OF ROAD CRASH BY RESULT OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
 2016-2021

Province/ City/Municipality	2016				2017			
	Result of the Crash				Result of the Crash			
	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide
CALABARZON	16,003	9,431	5,844	728	19,041	11,525	6,707	809
Cavite	5,096	3,584	1,346	166	7,823	5,384	2,225	214
Alfonso	61	30	26	5	71	31	33	7
Amadeo	42	17	20	5	36	11	20	5
Bacoor	956	841	91	24	742	551	163	28
Carmona	24	1	11	12	690	535	148	7
Cavite	12	4	7	1	97	60	34	3
Dasmarinas	200	147	31	22	104	41	38	25
Gen. Emilio Aguinaldo	32	18	14	0	46	20	24	2
Gen. Mariano Alvarez	734	419	286	29	1,454	890	539	25
General Trias	9	3	4	2	24	4	14	6
Imus	205	102	86	17	1,165	908	235	22
Indang	218	130	88	0	214	148	57	9
Kawit	8	2	4	2	59	20	29	10
Magallanes	37	15	21	1	45	17	27	1
Maragondon	5	2	2	1	3	2	1	0
Mendez	115	68	46	1	98	71	26	1
Naic	11	1	8	2	9	0	3	6
Noveleta	169	113	55	1	102	69	29	4
Rosario	4	2	2	0	5	0	4	1
Silang	843	606	229	8	1,186	831	334	21
Tagaytay	1,035	824	195	16	1,252	954	285	13
Tanza	8	2	2	4	46	13	23	10
Ternate	25	9	15	1	45	18	27	0
Trece Martires	343	228	103	12	330	190	132	8
Laguna	2,605	1,368	1,119	118	2,787	1,490	1,135	162
Alaminos	197	144	50	3	137	101	30	6
Bay	65	29	29	7	40	18	16	6
Binan	42	26	13	3	43	8	24	11
Cabuyao	78	28	44	6	62	15	41	6
Calamba	260	116	126	18	247	68	148	31
Calauan	51	11	35	5	101	28	69	4
Cavinti	5	2	2	1	10	7	3	0
Famy	5	0	3	2	7	2	4	1
Kalayaan	8	2	6	0	10	4	5	1
Liliw	1	1	0	0	1	0	1	0
Los Banos	367	253	108	6	133	82	45	6
Luisiana	9	6	3	0	14	6	7	1
Lumban	15	8	5	2	29	10	15	4
Mabitac	7	0	4	3	7	2	2	3
Magdalena	5	3	1	1	5	0	2	3
Majayjay	26	16	9	1	34	14	17	3
Nagcarlan	34	20	13	1	28	22	6	0
Paete	14	1	10	3	8	4	2	2
Pagsanjan	13	6	6	1	13	4	4	5
Pakil	27	6	21	0	6	1	5	
Pangil	28	2	22	4	10	1	7	2
Pila	138	48	90	0	143	68	72	3
Rizal	0	0	0	0	5	0	4	1
San Pablo	292	123	147	22	327	161	146	20
San Pedro	279	189	86	4	209	131	71	7
Santa Cruz	94	35	57	2	56	21	31	4
Santa Maria	261	147	104	10	359	210	142	7
Santa Rosa	3	1	1	1	2	0	2	0
Siniloan	231	122	97	12	707	490	195	22
Victoria	50	23	27		34	12	19	3

Table 13.16 (continued)

NUMBER OF ROAD CRASH BY RESULT OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
 2016-2021

Province/ City/Municipality	2018				2019			
	Result of the Crash				Result of the Crash			
	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide
CALABARZON	18,344	11,494	6,062	788	16,772	10,222	5,750	800
Cavite	7,678	5,633	1,877	168	6,023	4,180	1,661	182
Alfonso	9	2	5	2	17	8	6	3
Amadeo	56	24	29	3	47	14	25	8
Bacoor	1,818	1,493	299	26	1,124	853	247	24
Carmona	327	242	77	8	364	280	71	13
Cavite	45	23	16	6	8	2	6	0
Dasmarinas	56	4	31	21	53	6	24	23
Gen. Emilio Aguinaldo	29	18	10	1	11	4	7	0
Gen. Mariano Alvarez	840	507	316	17	585	361	208	16
General Trias	17	2	10	5	15	2	5	8
Imus	963	775	177	11	153	77	67	9
Indang	229	148	76	5	144	88	54	2
Kawit	54	11	38	5	31	6	17	8
Magallanes	6	1	3	2	8	1	5	2
Maragondon	1	0	1	0	1	0	0	1
Mendez	48	31	17	0	6	3	2	1
Naic	5	1	1	3	12	2	2	8
Noveleta	215	142	69	4	259	170	86	3
Rosario	3	1	2	0	7	1	5	1
Silang	1,274	901	350	23	1,137	759	355	23
Tagaytay	1,276	1,048	221	7	1,484	1,136	335	13
Tanza	13	4	3	6	127	87	34	6
Ternate	10	2	3	5	6	1	3	2
Trece Martires	384	253	123	8	424	319	97	8
Laguna	2,469	1,296	1,012	161	3,214	1,776	1,284	154
Alaminos	195	146	44	5	261	186	67	8
Bay	38	9	22	7	154	85	66	3
Binan	54	9	38	7	42	20	12	10
Cabuyao	78	31	37	10	48	12	31	5
Calamba	159	29	107	23	216	54	140	22
Calauan	112	28	75	9	117	35	73	9
Cavinti	6	3	2	1	45	25	17	3
Famy	4	0	4	0	8	3	4	1
Kalayaan	12	3	5	4	6	2	4	0
Liliw	1	1	0	0	14	4	9	1
Los Banos	89	29	48	12	35	17	14	4
Luisiana	11	5	4	2	8	2	5	1
Lumban	45	11	29	5	54	20	33	1
Mabitac	1	0	0	1	5	0	3	2
Magdalena	3	0	1	2	4	0	1	3
Majayjay	21	12	9	0	11	4	5	2
Nagcarlan	18	12	5	1	24	12	11	1
Paete	4	1	3	0	17	4	10	3
Pagsanjan	43	17	23	3	38	19	18	1
Pakil	9	4	5	0	7	2	4	1
Pangil	19	7	10	2	6	1	3	2
Pila	134	59	73	2	136	56	78	2
Rizal	1	0	1	0	2	1	1	0
San Pablo	316	145	151	20	437	230	184	23
San Pedro	456	348	103	5	896	658	227	11
Santa Cruz	35	14	19	2	31	11	18	2
Santa Maria	0	0	0	0	345	212	122	11
Santa Rosa	439	292	135	12	3	0	3	0
Siniloan	136	70	44	22	227	93	115	19
Victoria	30	11	15	4	17	8	6	3

Table 13.16 (continued)

NUMBER OF ROAD CRASH BY RESULT OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
 2016-2021

Province/ City/Municipality	2020				2021			
	Result of the Crash				Result of the Crash			
	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide
CALABARZON	17,295	12,146	4,551	598	19,974	13,936	5,403	635
Cavite	8,019	6,121	1,735	163	8,077	6,082	1,812	183
Alfonso	5	0	2	3	12	5	3	4
Amadeo	15	7	5	3	14	7	3	4
Bacoor	1,960	1,644	299	17	2,362	1,906	434	22
Carmona	342	278	55	9	42	17	12	13
Cavite	16	11	3	2	46	31	12	3
Dasmarinas	66	20	27	19	38	12	10	16
Gen. Emilio Aguinaldo	19	7	11	1	28	16	12	0
Gen. Mariano Alvarez	4	3	1	0	609	418	169	22
General Trias	632	429	183	20	24	10	10	4
Imus	1,914	1,467	433	14	1,869	1,414	443	12
Indang	147	108	37	2	174	120	52	2
Kawit	100	52	40	8	88	39	37	12
Magallanes	0	0	0	0	4	1	3	
Maragondon	5	0	2	3	1	0	0	1
Mendez	45	28	15	2	51	38	13	0
Naic	15	3	4	8	30	9	11	10
Noveleta	156	106	45	5	36	21	12	3
Rosario	7	2	2	3	52	36	14	2
Silang	811	580	218	13	1,036	774	237	25
Tagaytay	915	719	188	8	841	667	167	7
Tanza	391	294	80	17	184	137	36	11
Ternate	2	0	1	1	6	3	2	1
Trece Martires	452	363	84	5	530	401	120	9
Laguna	3,111	2,021	970	120	2,379	1,506	768	105
Alaminos	253	196	55	2	174	130	42	2
Bay	103	63	38	2	91	54	34	3
Binan	69	41	19	9	80	46	26	8
Cabuyao	44	17	17	10	24	8	8	8
Calamba	105	43	45	17	118	49	46	23
Calauan	101	55	44	2	43	20	21	2
Cavinti	35	19	14	2	39	24	13	2
Famy	7	1	6	0	9	4	4	1
Kalayaan	5	3	1	1	8	3	4	1
Liliw	5	3	1	1	11	8	3	0
Los Banos	23	7	9	7	149	92	50	7
Luisiana	4	1	3	0	4	2	1	1
Lumban	44	16	26	2	93	53	37	3
Mabitac	6	1	4	1	5	0	1	4
Magdalena	3	0	0	3	14	6	7	1
Majayjay	4	1	3	0	23	13	9	1
Nagcarlan	33	17	13	3	31	9	22	0
Paete	10	1	6	3	7	1	5	1
Pagsanjan	55	27	27	1	73	38	35	0
Pakil	3	0	1	2	12	7	4	1
Pangil	3	0	1	2	9	4	3	2
Pila	109	48	58	3	109	67	39	3
Rizal	2	1	1	0	2	1	1	0
San Pablo	583	434	137	12	399	296	88	15
San Pedro	671	489	175	7	256	161	89	6
Santa Cruz	7	0	7	0	13	4	8	1
Santa Maria	529	357	164	8	452	334	117	1
Santa Rosa	3	0	1	2	2	0	2	0
Siniloan	254	160	78	16	83	43	33	7
Victoria	38	20	16	2	46	29	16	1

Table 13.16 (continued)

NUMBER OF ROAD CRASH BY SEVERITY OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
2016-2021

Province/ City/Municipality	2016				2017			
	Severity of the Crash				Severity of the Crash			
	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide
Batangas	4,321	2,770	1,388	163	4,388	2,850	1,381	157
Agoncillo	7	2	4	1	7	3	1	3
Alitagtag	40	24	14	2	40	31	8	1
Balayan	70	30	37	3	34	9	20	5
Balete	2	0	0	2	3	2	1	
Batangas	1,808	1,424	365	19	1,807	1,410	382	15
Bauan	171	122	45	4	197	141	51	5
Calaca	42	11	23	8	27	9	14	4
Calatagan	19	8	10	1	13	1	7	5
Cuenca	24	9	11	4	42	28	12	2
Ibaan	7	3	3	1	32	17	13	2
Laurel	3	1	1	1	5	1	3	1
Lemery	61	25	32	4	119	66	49	4
Lian	6	2	1	3	6	1	1	4
Lipa	127	23	80	24	310	102	188	20
Lobo	13	8	4	1	10	3	6	1
Mabini	19	12	7	0	7	2	2	3
Malvar	196	122	69	5	101	61	35	5
Mataas na Kahoy	22	7	10	5	11	4	6	1
Nasugbu	340	169	161	10	339	198	132	9
Padre Garcia	40	22	17	1	38	10	26	2
Rosario	171	102	61	8	308	189	108	11
San Jose	74	25	42	7	81	29	40	12
San Juan	59	22	33	4	47	16	25	6
San Luis	0	0	0	0	2	1	0	1
San Nicolas	6	2	4	0	1	0	1	0
San Pascual	152	109	42	1	176	122	54	0
Santa Teresita	24	15	6	3	20	15	4	1
Santo Tomas	108	31	59	18	37	7	10	20
Taal	140	81	54	5	56	27	26	3
Talisay	51	25	23	3	67	37	30	
Tanauan	374	249	117	8	321	239	74	8
Taysan	30	20	8	2	4	1	2	1
Tingloy	0	0	0	0	0	0	0	0
Tuy	115	65	45	5	120	68	50	2
Rizal	596	128	362	106	637	156	350	131
Angono	25	4	17	4	29	4	17	8
Antipolo	221	42	129	50	178	40	94	44
Baras	9	3	5	1	4	0	3	1
Binangonan	54	22	26	6	122	57	62	3
Cainta	37	9	25	3	31	2	18	11
Cardona	16	7	9	0	32	16	15	1
Jalajala	2	0	1	1	4	1	2	1
Morong	13	2	8	3	21	2	13	6
Pililla	20	1	16	3	15	0	12	3
Rodriguez	62	11	47	4	42	8	27	7
San Mateo	23	4	14	5	26	6	11	9
Tanay	22	0	14	8	30	2	12	16
Taytay	61	10	38	13	82	14	50	18
Teresa	31	13	13	5	21	4	14	3

Table 13.16 (continued)

NUMBER OF ROAD CRASH BY SEVERITY OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
 2016-2021

Province/ City/Municipality	2018				2019			
	Severity of the Crash				Severity of the Crash			
	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide
Batangas	4,343	2,785	1,380	178	3,897	2,540	1,200	157
Agoncillo	6	2	1	3	9	1	6	2
Alitagtag	21	12	5	4	19	9	7	3
Balayan	42	16	23	3	21	5	8	8
Balete	4	1	2	1	2	1	1	0
Batangas	1,858	1,502	331	25	1,858	1,502	336	20
Bauan	133	86	42	5	47	33	9	5
Calaca	22	5	14	3	19	3	14	2
Calatagan	9	0	6	3	7	1	4	2
Cuenca	11	7	2	2	9	4	4	1
Ibaan	6	1	4	1	5	1	1	3
Laurel	6	0	4	2	3	0	1	2
Lemery	171	96	65	10	173	121	50	2
Lian	2	0	1	1	7	2	2	3
Lipa	556	241	298	17	402	135	249	18
Lobo	17	3	14	0	16	6	7	3
Mabini	13	7	6	0	6	4	0	2
Malvar	66	41	19	6	30	14	10	6
Mataas na Kahoy	5	1	4	0	8	0	5	3
Nasugbu	378	225	137	16	334	196	128	10
Padre Garcia	22	7	9	6	20	9	10	1
Rosario	208	112	86	10	117	52	56	9
San Jose	18	4	9	5	10	0	4	6
San Juan	85	41	41	3	135	74	52	9
San Luis	1	0	0	1	2	0	1	1
San Nicolas	3	1	2	0	1	1	0	0
San Pascual	152	96	52	4	94	55	37	2
Santa Teresita	18	4	13	1	27	11	15	1
Santo Tomas	57	5	28	24	39	4	15	20
Taal	29	8	16	5	31	11	18	2
Talisay	60	38	19	3	47	31	15	1
Tanauan	279	183	90	6	328	214	109	5
Taysan	7	2	3	2	4	2	1	1
Tingloy	0	0	0	0	0	0	0	0
Tuy	78	38	34	6	67	38	25	4
Rizal	408	50	252	106	280	25	144	111
Angono	14	3	9	2	7	2	3	2
Antipolo	89	5	50	34	81	5	45	31
Baras	12	0	7	5	5	0	3	2
Binangonan	40	9	25	6	14	3	3	8
Cainta	25	1	17	7	18	0	4	14
Cardona	28	7	21	0	9	2	4	3
Jalajala	1	0	0	1	1	0	0	1
Morong	18	2	11	5	14	1	10	3
Pililla	8	3	1	4	9	0	8	1
Rodriguez	35	2	25	8	31	1	20	10
San Mateo	27	5	19	3	22	3	10	9
Tanay	40		27	13	15	1	3	11
Taytay	64	11	36	17	46	5	26	15
Teresa	7	2	4	1	8	2	5	1

Table 13.16 (continued)

NUMBER OF ROAD CRASH BY SEVERITY OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
 2016-2021

Province/ City/Municipality	2020				2021			
	Severity of the Crash				Severity of the Crash			
	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide
Batangas	3,110	2,158	845	107	4,098	2,890	1,089	119
Agoncillo	13	5	5	3	13	7	4	2
Alitagtag	15	11	4	0	36	20	13	3
Balayan	3	2	0	1	8	4	3	1
Balete	2	1	1	0	2	2	0	0
Batangas	1,162	957	195	10	1,297	1,070	218	9
Bauan	40	25	12	3	55	35	13	7
Calaca	21	10	9	2	21	9	9	3
Calatagan	5	1	4	0	7	1	5	1
Cuenca	1	1	0	0	0	0	0	0
Ibaan	6	3	2	1	12	5	3	4
Laurel	6	0	3	3	9	4	3	2
Lemery	116	85	26	5	226	162	62	2
Lian	25	17	4	4	12	7	3	2
Lipa	653	407	230	16	978	650	313	15
Lobo	9	4	5	0	27	18	8	1
Mabini	4	3	1	0	22	14	5	3
Malvar	23	16	5	2	8	3	3	2
Mataas na Kahoy	1	0	1	0	4	3	1	0
Nasugbu	179	124	51	4	212	139	63	10
Padre Garcia	40	22	14	4	72	43	22	7
Rosario	122	75	36	11	161	107	47	7
San Jose	23	12	5	6	11	5	2	4
San Juan	53	26	21	6	70	40	22	8
San Luis	0	0	0	0	5	2	2	1
San Nicolas	1	1	0	0	2	1	1	0
San Pascual	97	67	29	1	105	67	37	1
Santa Teresita	21	9	11	1	19	10	7	2
Santo Tomas	143	69	61	13	265	154	102	9
Taal	28	20	7	1	6	3	2	1
Talisay	30	23	5	2	37	21	14	2
Tanauan	195	118	71	6	340	251	84	5
Taysan	5	2	2	1	8	4	2	2
Tingloy	0	0	0	0	0	0	0	0
Tuy	68	42	25	1	48	29	16	3
Rizal	392	130	156	106	1,649	949	589	111
Angono	7	3	4	0	18	10	6	2
Antipolo	156	48	66	42	212	84	84	44
Baras	32	13	16	3	72	36	32	4
Binangonan	12	1	7	4	42	17	18	7
Cainta	21	5	7	9	20	5	11	4
Cardona	7	2	4	1	14	7	7	0
Jalajala	1	0	0	1	21	11	10	0
Morong	3	1	1	1	5	2	2	1
Pililla	20	7	7	6	27	8	14	5
Rodriguez	33	12	12	9	84	39	36	9
San Mateo	10	2	3	5	17	9	5	3
Tanay	19	8	6	5	46	17	20	9
Taytay	56	20	21	15	1,054	696	339	19
Teresa	15	8	2	5	17	8	5	4

Table 13.16 (continued)

NUMBER OF ROAD CRASH BY SEVERITY OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
 2016-2021

Province/ City/Municipality	2016				2017			
	Severity of the Crash				Severity of the Crash			
	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide
Quezon	3,385	1,581	1,629	175	3,406	1,645	1,616	145
Agdangan	4	0	4	0	7	2	5	0
Alabat	6	1	4	1	5	1	3	1
Atimonan	284	155	117	12	313	154	150	9
Buenavista	9	2	5	2	11	1	9	1
Burdeos	1	0	0	1	4	0	3	1
Calauag	193	92	88	13	181	112	56	13
Candelaria	291	122	156	13	373	160	202	11
Catanauan	65	14	38	13	60	12	43	5
Dolores	17	6	10	1	18	5	11	2
General Luna	18	3	14	1	17	2	11	4
General Nakar	7	4	3	0	14	5	7	2
Guinayangan	45	12	30	3	62	23	37	2
Gumaca	261	162	93	6	265	175	85	5
Infanta	38	3	31	4	41	8	31	2
Jomalig	0	0	0	0	0	0	0	0
Lopez	146	81	59	6	139	78	53	8
Lucban	129	62	63	4	133	63	69	1
Lucena	186	43	126	17	217	70	133	14
Macalelon	44	18	23	3	26	10	14	2
Mauban	49	14	34	1	20	7	11	2
Mulanay	22	4	15	3	20	8	10	2
Padre Burgos	58	22	33	3	51	26	25	0
Pagbilao	280	172	91	17	271	173	87	11
Panukulan	0	0	0	0	0	0	0	0
Patnanungan	0	0	0	0	0	0	0	0
Perez	0	0	0	0	1	1	0	0
Pitogo	16	2	12	2	41	10	29	2
Plaridel	22	12	8	2	19	10	8	1
Polillo	10	0	10	0	7	1	6	0
Quezon	4	0	4	0	4	0	4	0
Real	78	40	36	2	50	21	25	4
Sampaloc	19	9	10	0	15	8	7	0
San Andres	3	0	3	0	5	1	3	1
San Antonio	13	2	9	2	10	3	5	2
San Francisco	404	212	174	18	314	175	129	10
San Narciso	28	13	13	2	23	9	12	2
Sariaya	14	5	9	0	6	1	3	2
Tagkawayan	99	44	49	6	97	40	50	7
Tayabas	136	46	81	9	128	53	69	6
Tiaong	370	202	163	5	421	211	203	7
Unisan	16	2	11	3	17	6	8	3

Table 13.16 (continued)

NUMBER OF ROAD CRASH BY SEVERITY OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
 2016-2021

Province/ City/Municipality	2018				2019			
	Severity of the Crash				Severity of the Crash			
	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide
Quezon	3,446	1,730	1,541	175	3,358	1,701	1,461	196
Agdangan	14	7	5	2	6	1	4	1
Alabat	11	3	8	0	5	1	3	1
Atimonan	325	178	131	16	334	184	126	24
Buenavista	5	0	3	2	3	0	3	0
Burdeos	0	0	0	0	4	0	3	1
Calauag	188	133	48	7	192	121	61	10
Candelaria	305	135	162	8	370	177	179	14
Catanauan	51	7	40	4	62	6	52	4
Dolores	22	1	18	3	15	4	11	0
General Luna	22	9	12	1	24	4	16	4
General Nakar	6	2	4	0	2	1	0	1
Guinayangan	23	15	5	3	28	14	10	4
Gumaca	281	183	91	7	182	108	66	8
Infanta	28	7	17	4	29	6	22	1
Jomalig	0	0	0	0	0	0	0	0
Lopez	147	86	57	4	114	53	44	17
Lucban	80	35	42	3	55	28	25	2
Lucena	496	242	234	20	566	301	241	24
Macalelon	22	4	16	2	19	8	11	0
Mauban	26	4	14	8	23	3	20	0
Mulanay	15	3	10	2	6	0	4	2
Padre Burgos	39	17	19	3	38	22	14	2
Pagbilao	275	170	93	12	302	183	107	12
Panukulan	0	0	0	0	0	0	0	0
Patnanungan	0	0	0	0	0	0	0	0
Perez	6	0	6	0	3	0	2	1
Pitogo	33	14	18	1	17	9	8	0
Plaridel	18	7	8	3	29	12	16	1
Polillo	12	0	12	0	12	1	10	1
Quezon	5	0	3	2	5	0	5	0
Real	46	23	22	1	57	26	28	3
Sampaloc	9	4	3	2	4	2	2	0
San Andres	7	3	4	0	4	1	2	1
San Antonio	9	0	5	4	17	2	10	5
San Francisco	320	167	137	16	273	137	115	21
San Narciso	17	6	10	1	5	0	2	3
Sariaya	2	0	1	1	10	1	5	4
Tagkawayan	122	59	58	5	88	34	47	7
Tayabas	63	15	34	14	48	17	25	6
Tiaong	381	187	185	9	404	234	159	11
Unisan	15	4	6	5	3	0	3	0

Table 13.16 (continued)

NUMBER OF ROAD CRASH BY SEVERITY OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
 2016-2021

Province/ City/Municipality	2020				2021			
	Severity of the Crash				Severity of the Crash			
	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide	Total	RIR in Damage to Property	RIR in Physical Injury	RIR in Homicide
Quezon	2,663	1,716	845	102	3,771	2,509	1,145	117
Agdangan	3	1	1	1	4	3	1	0
Alabat	2	1	1	0	5	3	2	0
Atimonan	233	158	68	7	250	169	72	9
Buenavista	1	1	0	0	0	0	0	0
Burdeos	5	1	4	0	0	0	0	0
Calauag	140	95	40	5	205	138	61	6
Candelaria	269	179	83	7	420	275	133	12
Catanauan	27	14	13	0	45	25	17	3
Dolores	10	7	3	0	17	9	7	1
General Luna	8	2	6	0	22	12	9	1
General Nakar	6	2	3	1	8	5	3	0
Guinayangan	12	9	3	0	38	21	17	0
Gumaca	48	23	19	6	52	26	17	9
Infanta	12	1	7	4	11	5	4	2
Jomalig	0	0	0	0	0	0	0	0
Lopez	91	54	30	7	151	94	55	2
Lucban	43	24	19	0	68	38	23	7
Lucena	723	498	205	20	1,118	825	283	10
Macalelon	18	12	6	0	39	22	15	2
Mauban	41	23	17	1	47	24	22	1
Mulanay	8	1	6	1	10	3	4	3
Padre Burgos	14	8	4	2	29	20	7	2
Pagbilao	246	168	75	3	188	128	53	7
Panukulan	1	0	1	0	0	0	0	0
Patnanungan	2	1	1	0	0	0	0	0
Perez	0	0	0	0	13	5	6	2
Pitogo	15	6	9	0	27	20	7	0
Plaridel	27	15	10	2	10	5	5	0
Polillo	5	1	4	0	9	5	4	0
Quezon	2	1	1	0	6	1	5	0
Real	26	18	8	0	52	28	23	1
Sampaloc	2	1	1	0	10	5	4	1
San Andres	11	6	3	2	9	6	2	1
San Antonio	4	3	1	0	15	8	7	0
San Francisco	7	2	4	1	16	8	7	1
San Narciso	4	3	0	1	17	9	5	3
Sariaya	269	173	81	15	422	287	126	9
Tagkawayan	42	20	19	3	66	38	17	11
Tayabas	79	52	25	2	106	58	43	5
Tiaong	199	129	59	11	232	160	66	6
Unisan	8	3	5	0	34	21	13	0

Note: Based only on reported incidents.

RIR – Reckless Imprudence Resulting

January 1-December 31

Source: Philippine National Police IV-A

Table 13.17
NUMBER OF INVOLVED PERSONS IN ROAD CRASH BY SEX
BY PROVINCE/CITY/MUNICIPALITY
2016-2021

Province/ City/Municipality	2016			2017		
	Sex of Involved Parties			Sex of Involved Parties		
	Total	Male	Female	Total	Male	Female
CALABARZON	21,353	16,738	4,615	25,278	19,140	6,138
Cavite	6,225	4,904	1,321	9,951	7,478	2,473
Alfonso	88	66	22	105	73	32
Amadeo	60	45	15	41	28	13
Bacoor	991	767	224	880	610	270
Carmona	34	30	4	837	671	166
Cavite	13	10	3	110	71	39
Dasmarinas	198	157	41	175	118	57
Gen. Emilio Aguinaldo	35	24	11	60	41	19
Gen. Mariano Alvarez	972	801	171	1,960	1,488	472
General Trias	11	9	2	53	35	18
Imus	288	205	83	1,389	1,057	332
Indang	285	199	86	264	200	64
Kawit	28	15	13	97	67	30
Magallanes	46	33	13	68	40	28
Maragondon	9	5	4	14	6	8
Mendez	133	109	24	113	91	22
Naic	14	12	2	16	13	3
Noveleta	192	154	38	125	101	24
Rosario	4	4		10	7	3
Silang	1,011	835	176	1,483	1,150	333
Tagaytay	1,336	1,076	260	1,571	1,202	369
Tanza	9	4	5	60	39	21
Ternate	26	24	2	56	40	16
Trece Martires	442	320	122	464	330	134
Laguna	3,613	2,802	811	3,741	2,849	892
Alaminos	282	236	46	214	181	33
Bay	92	69	23	64	47	17
Binan	62	50	12	59	45	14
Cabuyao	109	87	22	97	77	20
Calamba	393	302	91	439	307	132
Calauan	105	79	26	160	125	35
Cavinti	6	4	2	11	11	
Famy	7	5	2	12	6	6
Kalayaan	36	30	6	25	19	6
Liliw	1	1		2	2	
Los Banos	452	344	108	194	144	50
Luisiana	9	8	1	17	14	3
Lumban	19	14	5	40	34	6
Mabitac	15	11	4	18	13	5
Magdalena	14	13	1	7	4	3
Majayjay	47	32	15	53	33	20
Nagcarlan	52	42	10	34	26	8
Paete	19	15	4	12	9	3
Pagsanjan	24	17	7	24	18	6
Pakil	28	18	10	8	3	5
Pangil	44	29	15	11	6	5
Pila	170	132	38	218	171	47
Rizal	-			6	5	1
San Pablo	394	316	78	404	323	81
San Pedro	366	292	74	260	190	70
Siniloan	147	101	46	79	59	20
Santa Cruz	311	251	60	352	268	84
Santa Maria	2	2		7	6	1
Santa Rosa	349	253	96	859	654	205
Victoria	58	49	9	55	49	6

Table 13.17 (continued)
NUMBER OF INVOLVED PERSONS IN ROAD CRASH BY SEX
BY PROVINCE/CITY/MUNICIPALITY
 2016-2021

Province/ City/Municipality	2018			2019		
	Sex of Involved Parties			Sex of Involved Parties		
	Total	Male	Female	Total	Male	Female
CALABARZON	29,653	22,299	7,354	22,556	17,105	5,451
Cavite	11,708	8,808	2,900	7,488	5,603	1,885
Alfonso	11	7	4	24	18	6
Amadeo	90	65	25	63	50	13
Bacoor	2,409	1,790	619	1,332	977	355
Carmona	497	365	132	485	361	124
Cavite	69	49	20	12	10	2
Dasmarinas	186	133	53	83	47	36
Gen. Emilio Aguinaldo	46	30	16	15	12	3
Gen. Mariano Alvarez	1,627	1,259	368	729	567	162
General Trias	19	10	9	19	14	5
Imus	1,421	1,074	347	228	160	68
Indang	337	236	101	192	135	57
Kawit	155	101	54	60	39	21
Magallanes	11	6	5	10	9	1
Maragondon	11	5	6	3	2	1
Mendez	76	58	18	11	6	5
Naic	9	9	-	20	18	2
Noveleta	320	249	71	314	254	60
Rosario	4	3	1	11	10	1
Silang	1,934	1,490	444	1,358	1,015	343
Tagaytay	1,760	1,338	422	1,798	1,370	428
Tanza	32	26	6	171	136	35
Ternate	12	12	-	13	2	11
Trece Martires	672	493	179	537	391	146
Laguna	4,429	3,320	1,109	4,175	3,188	987
Alaminos	386	305	81	383	292	91
Bay	48	36	12	158	132	26
Binan	125	93	32	43	33	10
Cabuyao	124	85	39	78	50	28
Calamba	474	345	129	353	238	115
Calauan	363	282	81	195	139	56
Cavinti	7	7		50	45	5
Famy	7	4	3	10	6	4
Kalayaan	17	16	1	9	6	3
Liliw	1	1	-	24	17	7
Los Banos	224	159	65	41	30	11
Luisiana	18	13	5	8	6	2
Lumban	73	50	23	74	58	16
Mabitac	2	2	-	11	10	1
Magdalena	8	8	-	5	4	1
Majayjay	29	22	7	12	10	2
Nagcarlan	22	20	2	26	23	3
Paete	6	5	1	26	15	11
Pagsanjan	105	79	26	62	50	12
Pakil	12	9	3	7	7	
Pangil	26	20	6	6	5	1
Pila	185	136	49	176	132	44
Rizal	7	5	2	2	2	
San Pablo	468	361	107	641	484	157
San Pedro	586	451	135	1,059	830	229
Siniloan	68	50	18	312	236	76
Santa Cruz	573	441	132	51	40	11
Santa Maria	5	4	1	328	269	59
Santa Rosa	396	264	132	4	3	1
Victoria	64	47	17	21	16	5

Table 13.17 (continued)
NUMBER OF INVOLVED PERSONS IN ROAD CRASH BY SEX
BY PROVINCE/CITY/MUNICIPALITY
2016-2021

Province/ City/Municipality	2020			2021		
	Sex of Involved Parties			Sex of Involved Parties		
	Total	Male	Female	Total	Male	Female
CALABARZON	23,177	18,015	5,162	19,857	16,448	3,409
Cavite	10,145	7,752	2,393	8,066	6,388	1,678
Alfonso	6	5	1	12	8	4
Amadeo	31	19	12	14	11	3
Bacoor	2,345	1,772	573	2,360	1,824	536
Carmona	420	343	77	42	30	12
Cavite	21	15	6	46	37	9
Dasmarinas	109	75	34	38	32	6
Gen. Emilio Aguinaldo	21	14	7	28	27	1
Gen. Mariano Alvarez	852	677	175	607	514	93
General Trias	10	5	5	24	15	9
Imus	2,225	1,722	503	1,869	1,489	380
Indang	190	133	57	174	130	44
Kawit	149	110	39	88	76	12
Magallanes	-	-	-	4	4	-
Maragondon	8	8	-	1	1	-
Mendez	73	55	18	50	38	12
Naic	27	18	9	29	22	7
Noveleta	206	158	48	36	30	6
Rosario	11	8	3	52	38	14
Silang	1,082	837	245	1,033	835	198
Tagaytay	1,241	935	306	839	628	211
Tanza	534	395	139	184	145	39
Ternate	2	2	-	6	4	2
Trece Martires	582	446	136	530	450	80
-	-	-	-	-	-	-
Laguna	4,338	3,408	930	2,348	1,913	435
Alaminos	341	274	67	172	146	26
Bay	160	117	43	91	81	10
Binan	120	83	37	79	58	21
Cabuyao	51	45	6	24	22	2
Calamba	174	125	49	118	84	34
Calauan	176	134	42	43	34	9
Cavinti	35	27	8	33	28	5
Famy	34	20	14	9	8	1
Kalayaan	2	1	1	6	5	1
Liliw	7	7	-	8	3	5
Los Banos	60	45	15	149	133	16
Luisiana	6	6	-	4	3	1
Lumban	48	38	10	93	75	18
Mabitac	9	7	2	5	5	
Magdalena	4	1	3	14	14	
Majayjay	5	5	-	23	18	5
Nagcarlan	43	40	3	30	22	8
Paete	16	12	4	7	7	
Pagsanjan	103	70	33	69	50	19
Pakil	4	2	2	12	12	
Pangil	11	1	10	9	7	2
Pila	157	127	30	108	89	19
Rizal	6	4	2	2	2	
San Pablo	842	678	164	399	333	66
San Pedro	827	665	162	256	213	43
Siniloan	7	7	-	9	7	2
Santa Cruz	643	527	116	447	350	97
Santa Maria	3	2	1	2	1	1
Santa Rosa	394	294	100	82	63	19
Victoria	50	44	6	45	40	5

Table 13.17 (continued)
NUMBER OF INVOLVED PERSONS IN ROAD CRASH BY SEX
BY PROVINCE/CITY/MUNICIPALITY
 2016-2021

Province/ City/Municipality	2016			2017		
	Sex of Involved Parties			Sex of Involved Parties		
	Total	Male	Female	Total	Male	Female
Batangas	5,221	4,261	960	5,251	4,083	1,168
Agoncillo	11	6	5	16	8	8
Alitagtag	55	42	13	43	33	10
Balayan	95	76	19	48	37	11
Balete	17	11	6	4	4	-
Batangas	1,722	1,487	235	1,632	1,278	354
Bauan	218	180	38	249	191	58
Calaca	53	38	15	46	35	11
Calatagan	22	18	4	16	12	4
Cuenca	31	22	9	63	47	16
Ibaan	8	7	1	41	35	6
Laurel	3	2	1	6	4	2
Lemery	104	84	20	202	151	51
Lian	10	9	1	6	4	2
Lipa	218	153	65	412	348	64
Lobo	18	14	4	12	10	2
Mabini	24	21	3	9	7	2
Malvar	230	184	46	129	105	24
Mataas na Kahoy	42	26	16	18	9	9
Nasugbu	591	476	115	598	415	183
Padre Garcia	50	36	14	77	53	24
Rosario	252	191	61	435	347	88
San Jose	117	90	27	103	88	15
San Juan	74	71	3	69	63	6
San Luis	-	-	-	2	-	2
San Nicolas	8	8	-	2	2	-
San Pascual	176	136	40	198	156	42
Santa Teresita	26	23	3	23	19	4
Santo Tomas	175	124	51	86	70	16
Taal	189	150	39	77	57	20
Talisay	70	57	13	79	70	9
Tanauan	463	381	82	406	314	92
Taysan	33	31	2	7	4	3
Tingloy	-	-	-	-	-	-
Tuy	116	107	9	137	107	30
Rizal	1,161	842	319	1,189	842	347
Angono	31	23	8	45	31	14
Antipolo	444	298	146	350	246	104
Baras	10	5	5	6	3	3
Binangonan	92	80	12	189	144	45
Cainta	66	44	22	40	29	11
Cardona	20	13	7	52	39	13
Jalajala	6	3	3	5	5	-
Morong	17	14	3	46	29	17
Pililla	36	26	10	29	22	7
Rodriguez	108	77	31	94	70	24
San Mateo	49	40	9	51	36	15
Tanay	36	24	12	60	46	14
Taytay	201	154	47	189	123	66
Teresa	45	41	4	33	19	14

Table 13.17 (continued)
NUMBER OF INVOLVED PERSONS IN ROAD CRASH BY SEX
BY PROVINCE/CITY/MUNICIPALITY
2016-2021

Province/ City/Municipality	2018			2019		
	Sex of Involved Parties			Sex of Involved Parties		
	Total	Male	Female	Total	Male	Female
Batangas	6,086	4,618	1,468	4,988	3,835	1,153
Agoncillo	8	7	1	14	7	7
Alitagtag	30	21	9	35	27	8
Balayan	55	41	14	35	28	7
Balete	11	11	-	2	2	-
Batangas	2,161	1,633	528	2,102	1,621	481
Bauan	205	151	54	65	51	14
Calaca	38	28	10	46	31	15
Calatagan	17	12	5	7	6	1
Cuenca	15	15	-	18	14	4
Ibaan	29	18	11	5	5	-
Laurel	7	6	1	5	5	-
Lemery	368	269	99	216	177	39
Lian	2	2	-	12	11	1
Lipa	727	567	160	538	419	119
Lobo	23	19	4	18	16	2
Mabini	15	14	1	6	4	2
Malvar	80	66	14	41	34	7
Mataas na Kahoy	49	17	32	16	12	4
Nasugbu	730	550	180	472	355	117
Padre Garcia	30	25	5	26	18	8
Rosario	320	257	63	236	162	74
San Jose	36	33	3	18	14	4
San Juan	135	104	31	184	165	19
San Luis	2	2	-	3	1	2
San Nicolas	6	6	-	1	-	1
San Pascual	201	152	49	125	86	39
Santa Teresita	26	17	9	31	25	6
Santo Tomas	146	97	49	69	48	21
Taal	81	52	29	57	41	16
Talisay	72	58	14	68	49	19
Tanauan	359	283	76	433	322	111
Taysan	9	8	1	6	6	-
Tingloy	-	-	-	-	-	-
Tuy	93	77	16	78	73	5
Rizal	1,081	776	305	523	368	155
Angono	24	15	9	6	6	-
Antipolo	277	204	73	184	130	54
Baras	19	12	7	10	5	5
Binangonan	82	46	36	16	11	5
Cainta	65	47	18	21	12	9
Cardona	71	55	16	24	20	4
Jalajala	63	33	30	-	-	-
Morong	27	19	8	19	17	2
Pililla	10	9	1	20	16	4
Rodriguez	63	44	19	61	39	22
San Mateo	64	39	25	35	25	10
Tanay	129	107	22	43	28	15
Taytay	179	139	40	68	48	20
Teresa	8	7	1	16	11	5

Table 13.17 (continued)
NUMBER OF INVOLVED PERSONS IN ROAD CRASH BY SEX
BY PROVINCE/CITY/MUNICIPALITY
 2016-2021

Province/ City/Municipality	2020			2021		
	Sex of Involved Parties			Sex of Involved Parties		
	Total	Male	Female	Total	Male	Female
Batangas	3,946	3,146	800	4,048	3,454	594
Agoncillo	22	17	5	13	12	1
Alitagtag	18	14	4	36	31	5
Balayan	3		3	8	8	-
Balete	2	2	-	2	2	-
Batangas	1,317	1,050	267	1,281	1,061	220
Bauan	53	48	5	54	52	2
Calaca	39	21	18	19	15	4
Calatagan	5	3	2	7	7	-
Cuenca	3	2	1	-	-	-
Ibaan	18	14	4	12	12	-
Laurel	24	22	2	9	6	3
Lemery	182	132	50	225	194	31
Lian	39	37	2	12	11	1
Lipa	743	603	140	961	820	141
Lobo	11	8	3	27	22	5
Mabini	4	3	1	22	21	1
Malvar	22	19	3	8	6	2
Mataas na Kahoy	1	1	-	4	4	-
Nasugbu	273	209	64	211	191	20
Padre Garcia	67	48	19	71	62	9
Rosario	199	154	45	157	139	18
San Jose	45	38	7	11	11	-
San Juan	69	59	10	69	53	16
San Luis	-	-	-	5	5	-
San Nicolas	1	-	1	2	2	-
San Pascual	131	102	29	105	81	24
Santa Teresita	35	33	2	18	13	5
Santo Tomas	210	162	48	265	232	33
Taal	38	29	9	6	3	3
Talisay	38	33	5	36	35	1
Tanauan	246	201	45	336	294	42
Taysan	5	5	-	8	5	3
Tingloy	-	-	-	-	-	-
Tuy	83	77	6	48	44	4
Rizal	712	529	183	1,642	1,383	259
Angono	10	8	2	18	15	3
Antipolo	331	223	108	211	175	36
Baras	58	43	15	72	64	8
Binangonan	18	17	1	41	32	9
Cainta	47	36	11	20	16	4
Cardona	9	5	4	14	10	4
Jalajala	-	-	-	20	13	7
Morong	12	12		5	3	2
Pililla	22	21	1	27	21	6
Rodriguez	52	45	7	81	71	10
San Mateo	11	9	2	16	13	3
Tanay	36	26	10	46	40	6
Taytay	84	66	18	1,054	896	158
Teresa	22	18	4	17	14	3

Table 13.17 (continued)
NUMBER OF INVOLVED PERSONS IN ROAD CRASH BY SEX
BY PROVINCE/CITY/MUNICIPALITY
2016-2021

Province/ City/Municipality	2016			2017		
	Sex of Involved Parties			Sex of Involved Parties		
	Total	Male	Female	Total	Male	Female
Quezon	5,133	3,929	1,204	5,146	3,888	1,258
Agdangan	13	8	5	11	7	4
Alabat	9	8	1	6	5	1
Atimonan	425	345	80	486	386	100
Buenavista	10	8	2	12	10	2
Burdeos	1		1	6	3	3
Calauag	298	217	81	280	220	60
Candelaria	466	355	111	602	464	138
Catanauan	128	100	28	99	77	22
Dolores	41	27	14	30	17	13
General Luna	31	24	7	29	21	8
General Nakar	7	7		19	14	5
Guinayangan	64	47	17	92	68	24
Gumaca	337	286	51	329	287	42
Infanta	73	54	19	103	78	25
Jomalig	-	-	-	-	-	-
Lopez	210	159	51	189	138	51
Lucban	179	127	52	184	126	58
Lucena	248	197	51	302	234	68
Macalelon	68	60	8	35	27	8
Mauban	70	48	22	33	25	8
Mulanay	40	23	17	31	23	8
Padre Burgos	98	72	26	81	61	20
Pagbilao	420	348	72	404	323	81
Panukulan	-	-	-	-	-	-
Patnanungan	-	-	-	-	-	-
Perez	-	-	-	2	-	2
Pitogo	19	15	4	67	45	22
Plaridel	26	24	2	32	24	8
Polillo	8	5	3	10	5	5
Quezon	8	4	4	6	2	4
Real	107	88	19	56	48	8
Sampaloc	21	17	4	21	14	7
San Andres	6	5	1	9	5	4
San Antonio	22	14	8	10	7	3
San Francisco	709	472	237	487	341	146
San Narciso	35	33	2	34	26	8
Sariaya	15	13	2	9	3	6
Tagkawayan	164	115	49	199	130	69
Tayabas	230	180	50	230	161	69
Tiaong	479	391	88	580	444	136
Unisan	48	33	15	31	19	12

Table 13.17 (continued)
NUMBER OF INVOLVED PERSONS IN ROAD CRASH BY SEX
BY PROVINCE/CITY/MUNICIPALITY
2016-2021

Province/ City/Municipality	2018			2019		
	Sex of Involved Parties			Sex of Involved Parties		
	Total	Male	Female	Total	Male	Female
Quezon	6,349	4,777	1,572	5,382	4,111	1,271
Agdangan	23	16	7	11	8	3
Alabat	14	10	4	12	8	4
Atimonan	823	607	216	641	469	172
Buenavista	6	5	1	6	3	3
Burdeos	-	-	-	14	5	9
Calauag	369	284	85	286	238	48
Candelaria	459	350	109	583	438	145
Catanauan	87	59	28	104	80	24
Dolores	36	21	15	25	20	5
General Luna	46	30	16	29	22	7
General Nakar	17	10	7	3	2	1
Guinayangan	67	53	14	46	31	15
Gumaca	381	308	73	317	239	78
Infanta	61	46	15	50	31	19
Jomalig	-	-	-	-	-	-
Lopez	268	198	70	215	160	55
Lucban	119	84	35	96	75	21
Lucena	1,059	729	330	827	636	191
Macalelon	47	37	10	29	20	9
Mauban	82	52	30	45	32	13
Mulanay	26	21	5	14	11	3
Padre Burgos	82	56	26	60	45	15
Pagbilao	425	358	67	470	376	94
Panukulan	-	-	-	-	-	-
Patnanungan	-	-	-	-	-	-
Perez	21	14	7	10	7	3
Pitogo	65	45	20	21	18	3
Plaridel	28	21	7	43	36	7
Polillo	19	12	7	20	13	7
Quezon	15	11	4	8	8	
Real	58	51	7	83	57	26
Sampaloc	24	11	13	4	2	2
San Andres	10	9	1	7	3	4
San Antonio	13	11	2	29	22	7
San Francisco	572	448	124	391	315	76
San Narciso	31	26	5	8	5	3
Sariaya	2	2	-	13	10	3
Tagkawayan	191	148	43	175	125	50
Tayabas	195	144	51	92	67	25
Tiaong	522	436	86	590	470	120
Unisan	86	54	32	5	4	1

Table 13.17 (continued)

**NUMBER OF INVOLVED PERSONS IN ROAD CRASH BY SEX
BY PROVINCE/CITY/MUNICIPALITY
2016-2021**

Province/ City/Municipality	2020			2021		
	Sex of Involved Parties			Sex of Involved Parties		
	Total	Male	Female	Total	Male	Female
Quezon	4,036	3,180	856	3,753	3,310	443
Agdangan	3	3	-	4	4	-
Alabat	2	2	-	5	5	-
Atimonan	340	267	73	250	221	29
Buenavista	1	1	-	-	-	-
Burdeos	6	2	4	-	-	-
Calauag	223	181	42	205	182	23
Candelaria	435	337	98	420	376	44
Catanauan	43	29	14	45	39	6
Dolores	20	13	7	17	11	6
General Luna	15	11	4	22	22	-
General Nakar	15	8	7	8	6	2
Guinayangan	13	12	1	36	25	11
Gumaca	130	97	33	50	38	12
Infanta	20	14	6	11	11	-
Jomalig	-	-	-	-	-	-
Lopez	169	147	22	151	125	26
Lucban	56	45	11	68	58	10
Lucena	939	755	184	1,116	992	124
Macalelon	23	21	2	39	32	7
Mauban	60	57	3	47	40	7
Mulanay	10	9	1	10	6	4
Padre Burgos	25	23	2	29	25	4
Pagbilao	389	287	102	183	170	13
Panukulan	1	1	-	-	-	-
Patnanungan	2	2	-	-	-	-
Perez	-	-	-	13	12	1
Pitogo	22	19	3	27	23	4
Plaridel	51	46	5	10	10	-
Polillo	12	11	1	9	7	2
Quezon	4	-	4	6	1	5
Real	45	28	17	52	48	4
Sampaloc	8	2	6	10	8	2
San Andres	13	9	4	9	5	4
San Antonio	5	4	1	17	15	2
San Francisco	401	321	80	422	381	41
San Narciso	10	6	4	15	13	2
Sariaya	16	6	10	15	12	3
Tagkawayan	95	58	37	65	56	9
Tayabas	115	83	32	105	91	14
Tiaong	288	255	33	228	209	19
Unisan	11	8	3	34	31	3

Note: Based only on reported incidents.

Source: Philippine National Police IV-A

Table 13.18
NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2017							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
CALABARZON	19,041	3,199	2,553	2,514	2,459	2,419	2,699	3,198
Cavite	7,823	1,347	1,030	1,050	982	967	1,088	1,359
Alfonso	71	12	9	7	15	8	11	9
Amadeo	36	8	6	5	5	3	4	5
Bacoor	742	127	100	99	83	104	109	120
Carmona	690	76	86	119	96	88	106	119
Cavite	97	14	15	12	12	13	13	18
Dasmariñas	104	16	13	7	21	16	17	14
Gen. Emilio Aguinaldo	46	14	5	8	4	4	4	7
Gen. Mariano Alvarez	1,454	215	185	184	203	181	232	254
General Trias	24	3	3	4	3	3	6	2
Imus	1,165	188	164	163	148	137	153	212
Indang	214	33	30	28	32	39	17	35
Kawit	59	9	8	3	12	10	8	9
Magallanes	45	11	4	3	10	4	8	5
Maragondon	3		1				1	1
Mendez	98	18	18	15	11	14	12	10
Naic	9	5		2		1	1	
Noveleta	102	20	13	13	13	9	21	13
Rosario	5	1		1	1			2
Silang	1,186	237	161	171	115	149	136	217
Tagaytay	1,252	278	153	139	139	139	160	244
Tanza	46	9	4	6	5	5	8	9
Ternate	45	11	7	3	7	4	7	6
Trece Martires	330	42	45	58	47	36	54	48
Laguna	2,787	496	363	347	371	352	371	487
Alaminos	137	26	19	16	15	18	18	25
Bay	40	7	7	3	9	5	2	7
Binan	43	8	10	7	9	5	2	2
Cabuyao	62	13	8	8	8	11	5	9
Calamba	247	54	24	36	35	23	36	39
Calauan	101	17	11	9	12	14	11	27
Cavinti	10	4	2			2		2
Famy	7	3	1	1			2	
Kalayaan	10	1	1	1	3	2	2	
Liliw	1	1						
Los Banos	133	24	10	16	23	13	26	21
Luisiana	14	2	1		4	2	2	3
Lumban	29	7	5	3	1	5	4	4
Mabitac	7	2	1	1			1	2
Magdalena	5	2			1	1		1
Majayjay	34	8	3	5	1	6	1	10
Nagcarlan	28	5	11	3	2	1	3	3
Paete	8		3			2	2	1
Pagsanjan	13	2	4	3		2		2
Pakil	6	2	1		1			2
Pangil	10	1	2	2	2	1		2
Pila	143	19	27	22	13	13	27	22
Rizal	5	1	1		1	1		1
San Pablo	327	64	40	44	44	34	44	57
San Pedro	209	33	22	31	27	36	29	31
Santa Cruz	56	17	9	3	5	6	6	10
Santa Maria	359	67	45	37	58	47	37	68
Santa Rosa	2	1	1					
Siniloan	707	98	90	91	94	94	109	131
Victoria	34	7	4	5	3	8	2	5

Table 13.18 (continued)
NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2018							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
CALABARZON	18,344	3,028	2,456	2,407	2,338	2,381	2,637	3,097
Cavite	7,678	1,293	1,030	995	966	964	1,114	1,316
Alfonso	9	2	2	2			3	
Amadeo	56	11	4	3	7	6	15	10
Bacoor	1,818	256	241	264	238	235	277	307
Carmona	327	34	52	41	44	52	53	51
Cavite	45	13	5	2	8	2	8	7
Dasmariñas	56	10	6	7	6	10	6	11
Gen. Emilio Aguinaldo	29	7	3	3	2	2	6	6
Gen. Mariano Alvarez	840	117	117	129	105	113	133	126
General Trias	17	4		4	2	3	1	3
Imus	963	150	159	113	128	125	130	158
Indang	229	46	30	25	27	28	32	41
Kawit	54	9	5	7	8	6	7	12
Magallanes	6					3		3
Maragondon	1	1						
Mendez	48	9	8	6	7	2	6	10
Naic	5	1					2	2
Noveleta	215	33	27	30	32	32	27	34
Rosario	3		1	1	1			
Silang	1,274	255	165	164	143	138	187	222
Tagaytay	1,276	256	147	138	147	147	181	260
Tanza	13	4	1	2	3	2		1
Ternate	10	6		1	1	1		1
Trece Martires	384	69	57	53	57	57	40	51
Laguna	2,469	418	332	333	271	307	370	438
Alaminos	195	29	30	23	19	28	32	34
Bay	38	7	2	4	7	3	4	11
Binan	54	8	5	7	6	4	7	17
Cabuyao	78	14	15	8	5	6	9	21
Calamba	159	30	22	20	17	21	18	31
Calauan	112	21	14	10	13	17	18	19
Cavinti	6			2	2	1		1
Famy	4	1		1				2
Kalayaan	12	5	1		1	1	2	2
Liliw	1				1			
Los Banos	89	21	8	14	12	13	8	13
Luisiana	11	1		1	2	4	3	
Lumban	45	9	6	8	4	7	5	6
Mabitac	1					1		
Magdalena	3	1	1					1
Majayjay	21	3	4	2	2	2	1	7
Nagcarlan	18	2	2	1	2	4	5	2
Paete	4	2		1				1
Pagsanjan	43	7	3	9	3	6	6	9
Pakil	9	1	2	1		1	2	2
Pangil	19	2	6	2	2	2	3	2
Pila	134	20	21	21	11	11	32	18
Rizal	1							1
San Pablo	316	55	45	44	34	37	50	51
San Pedro	456	73	62	66	52	48	69	86
Santa Cruz	35	8	4	2	3	5	5	8
Santa Maria	439	74	58	65	51	69	61	61
Santa Rosa	0							
Siniloan	136	21	18	15	19	15	23	25
Victoria	30	3	3	6	3	1	7	7

Table 13.18 (continued)

NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2019							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
CALABARZON	16,772	2,811	2,218	2,170	2,109	2,228	2,381	2,855
Cavite	6,023	1,092	781	755	746	781	810	1,058
Alfonso	17	4	0	2	1	3	3	4
Amadeo	47	14	2	7	3	7	4	10
Bacoor	1,124	156	159	159	157	153	159	181
Carmona	364	42	45	43	65	54	55	60
Cavite	8	2	0	2	3	0	1	0
Dasmariñas	53	13	6	5	10	7	7	5
Gen. Emilio Aguinaldo	11	5	0	0	4	0	1	1
Gen. Mariano Alvarez	585	80	90	75	80	83	83	94
General Trias	15	3	2	3	1	2	1	3
Imus	153	26	20	27	9	25	15	31
Indang	144	35	21	18	12	14	16	28
Kawit	31	6	8	4	4	2	2	5
Magallanes	8	3	1	3	0	0	0	1
Maragondon	1	0	0	0	0	0	0	1
Mendez	6	0	0	1	0	0	3	2
Naic	12	6	2	1	0	2	1	0
Noveleta	259	49	29	31	36	36	37	41
Rosario	7	5	1	0	0	0	1	0
Silang	1,137	210	144	129	126	160	148	220
Tagaytay	1,484	332	166	174	169	162	192	289
Tanza	127	23	22	12	22	11	14	23
Ternate	6	1	2	0	0	0	0	3
Trece Martires	424	77	61	59	44	60	67	56
Laguna	3,214	540	451	423	387	384	451	578
Alaminos	261	34	41	44	30	21	34	57
Bay	154	22	22	19	18	16	29	28
Binan	42	12	8	3	4	4	6	5
Cabuyao	48	8	3	6	7	3	8	13
Calamba	216	48	26	24	28	30	25	35
Calauan	117	28	17	15	7	11	15	24
Cavinti	45	14	5	5	4	4	5	8
Famy	8	3	1	0	0	0	3	1
Kalayaan	6	3	0	3	0	0	0	0
Liliw	14	2	1	2	2	1	3	3
Los Banos	35	8	8	3	6	5	4	1
Luisiana	8	1	1	1	2	1	0	2
Lumban	54	13	4	4	8	11	7	7
Mabitac	5	2	0	0	0	0	2	1
Magdalena	4	1	0	1	1	0	1	0
Majayjay	11	2	0	2	0	4	1	2
Nagcarlan	24	1	2	3	3	4	2	9
Paete	17	6	2	3	1	3	1	1
Pagsanjan	38	7	4	2	6	4	3	12
Pakil	7	1	0	0	1	1	3	1
Pangil	6	0	1	0	0	0	2	3
Pila	136	26	18	15	15	25	13	24
Rizal	2	0	0	0	0	1	0	1
San Pablo	437	60	67	66	55	60	67	62
San Pedro	896	133	134	105	120	113	139	152
Santa Cruz	31	4	2	5	5	4	1	10
Santa Maria	345	66	45	54	35	28	40	77
Santa Rosa	3	0	1	0	2	0	0	0
Siniloan	227	28	35	35	26	30	36	37
Victoria	17	7	3	3	1	0	1	2

Table 13.18 (continued)
NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2020							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
CALABARZON	17,295	2,482	2,357	2,361	2,461	2,302	2,562	2,770
Cavite	8,019	1,129	1,130	1,106	1,111	1,081	1,183	1,279
Alfonso	5	1	0	1	0	1	0	2
Amadeo	15	2	1	3	2	1	5	1
Bacoor	1,960	248	303	260	295	270	283	301
Carmona	342	25	54	62	37	43	66	55
Cavite	16	3	2	1	6	1	0	3
Dasmariñas	66	6	10	2	7	12	12	17
Gen. Emilio Aguinaldo	19	6	2	1	0	0	5	5
Gen. Mariano Alvarez	4	1	0	1	0	2	0	0
General Trias	632	84	99	98	86	83	77	105
Imus	1,914	243	265	288	291	263	270	294
Indang	147	24	16	17	27	24	21	18
Kawit	100	16	7	9	14	22	16	16
Magallanes	0	0	0	0	0	0	0	0
Maragondon	5	1	0	1	0	0	1	2
Mendez	45	5	11	3	6	6	6	8
Naic	15	2	1	1	0	4	1	6
Noveleta	156	29	20	19	26	17	19	26
Rosario	7	2	2	1	0	1	1	0
Silang	811	140	99	107	104	104	132	125
Tagaytay	915	157	138	118	93	110	140	159
Tanza	391	69	39	47	58	55	63	60
Ternate	2	0	1	0	1	0	0	0
Trece Martires	452	65	60	66	58	62	65	76
Laguna	3,111	445	430	423	417	412	456	528
Alaminos	253	31	36	43	23	44	39	37
Bay	103	13	17	11	9	20	19	14
Binan	69	15	10	9	5	13	8	9
Cabuyao	44	2	6	4	6	8	5	13
Calamba	105	13	3	11	22	14	17	25
Calauan	101	21	14	17	5	12	15	17
Cavinti	35	5	4	5	3	5	3	10
Famy	7	2	0	2	0	0	1	2
Kalayaan	5	0	0	3	0	1	1	0
Liliw	5	0	0	3	0	0	0	2
Los Banos	23	5	4	1	6	0	4	3
Luisiana	4	0	1	2	0	0	0	1
Lumban	44	11	9	2	5	4	7	6
Mabitac	6	0	0	2	1	0	1	2
Magdalena	3	0	0	2	0	1	0	0
Majayjay	4	0	1	0	1	1	0	1
Nagcarlan	33	4	3	5	7	3	3	8
Paete	10	1	2	1	2	2	1	1
Pagsanjan	55	13	3	5	11	7	8	8
Pakil	3	0	0	0	2	1	0	0
Pangil	3	0	0	0	1	2	0	0
Pila	109	17	17	18	14	10	14	19
Rizal	2	0	0	0	0	0	0	2
San Pablo	583	84	80	75	77	77	87	103
San Pedro	671	93	109	88	79	94	93	115
Santa Cruz	7	0	0	1	0	1	2	3
Santa Maria	529	74	81	68	90	50	93	73
Santa Rosa	3	2	0	0	0	0	0	1
Siniloan	254	35	29	39	44	31	29	47
Victoria	38	4	1	6	4	11	6	6

Table 13.18 (continued)
NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2021							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
CALABARZON	19,857	3,337	2,738	2,512	2,625	2,616	2,820	3,209
Cavite	8,066	1,318	1,124	980	1,078	1,033	1,184	1,349
Alfonso	12	1	3	2	1		3	2
Amadeo	14	1	1	1	3	3	2	3
Bacoor	2,360	315	394	303	338	296	341	373
Carmona	42	9	4	11	4	8	4	2
Cavite	46	6	4	6	5	14	8	3
Dasmariñas	38	9	3	2	5	9	7	3
Gen. Emilio Aguinaldo	28	3	4	3	4	1	8	5
Gen. Mariano Alvarez	607	112	77	78	94	69	83	94
General Trias	24	9		3	5	3	3	1
Imus	1,869	272	264	235	264	271	270	293
Indang	174	35	15	19	23	17	30	35
Kawit	88	15	9	3	17	11	13	20
Magallanes	4		3	1				
Maragondon	1					1		
Mendez	50	5	8	5	5	8	7	12
Naic	29	3	3	3	3	7	4	6
Noveleta	36	10	5	4	2	5	3	7
Rosario	52	14	3	5	4	7	9	10
Silang	1,033	218	123	114	105	112	156	205
Tagaytay	839	166	97	106	82	101	117	170
Tanza	184	35	24	19	34	16	23	33
Ternate	6	2			3	1		
Trece Martires	530	78	80	57	77	73	93	72
Laguna	2,348	400	310	280	287	315	372	384
Alaminos	172	22	14	17	23	30	35	31
Bay	91	22	10	13	10	14	12	10
Binan	79	12	16	13	4	9	8	17
Cabuyao	24		3	3	6	4	5	3
Calamba	118	12	12	6	14	13	31	30
Calauan	43	15	2		9	7	3	7
Cavinti	33	7	1	5	6	4	4	6
Famy	9	3		3			2	1
Kalayaan	6		1		1	1	2	1
Liliw	8	1				2		5
Los Banos	149	25	29	19	19	10	22	25
Luisiana	4	2	1		1			
Lumban	93	26	20	7	7	10	12	11
Mabitac	5		2	1				2
Magdalena	14		3		2	2	6	1
Majayjay	23	6	2	2	3	3	5	2
Nagcarlan	30	4	4	5	2	8	3	4
Paete	7	3	2	1				1
Pagsanjan	69	10	4	13	5	8	12	17
Pakil	12	3	1	2	2		1	3
Pangil	9		2				5	2
Pila	108	22	17	11	12	13	20	13
Rizal	2						2	
San Pablo	399	65	46	52	61	45	58	72
San Pedro	256	46	29	35	27	34	37	48
Santa Cruz	9	4	1		2	2		
Santa Maria	447	67	56	64	59	81	63	57
Santa Rosa	2	1			1			
Siniloan	82	13	23	5	8	11	15	7
Victoria	45	9	9	3	3	4	9	8

Table 13.18 (continued)

NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2017							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Batangas	4,388	644	619	603	577	555	690	700
Agoncillo	7	1	2	1	1		2	
Alitagtag	40	4	4	6	7	5	3	11
Balayan	34	5	8	2	5	5	5	4
Balete	3		1			2		
Batangas	1,807	207	251	280	268	227	305	269
Bauan	197	29	34	29	19	21	33	32
Calaca	27	5	4	3	3	1	1	10
Calatagan	13	4	1		1	4	1	2
Cuenca	42	5	8	5	4	4	7	9
Ibaan	32	4	2	7	3	5	5	6
Laurel	5	1	1			1	2	
Lemery	119	22	26	15	16	11	9	20
Lian	6	1		1	1		2	1
Lipa	310	56	43	38	32	35	54	52
Lobo	10	3	2	2		2		1
Mabini	7	2				1	2	2
Malvar	101	12	13	11	20	21	12	12
Mataas na Kahoy	11	5	2	1	1		1	1
Nasugbu	339	70	43	37	36	45	48	60
Padre Garcia	38	14	4	4	4	3	2	7
Rosario	308	52	45	32	38	39	55	47
San Jose	81	11	14	7	15	12	6	16
San Juan	47	10	9	7	5	4	8	4
San Luis	2							2
San Nicolas	1			1				
San Pascual	176	18	23	24	27	24	31	29
Santa Teresita	20	3	4	2	2	3	2	4
Santo Tomas	37	10	5	3	4	7	2	6
Taal	56	9	3	10	9	10	9	6
Talisay	67	13	8	12	5	6	10	13
Tanauan	321	41	44	44	41	45	57	49
Taysan	4	2	1	1				
Tingloy	0							
Tuy	120	25	14	18	10	12	16	25
Rizal	637	122	74	86	74	77	82	122
Angono	29	5	9	4	2	2	1	6
Antipolo	178	28	19	31	17	22	26	35
Baras	4	2			1	1		
Binangonan	122	23	10	15	19	19	13	23
Cainta	31	6	2	2	4	5	5	7
Cardona	32	5	7	1	4	1	7	7
Jalajala	4	1						3
Morong	21	5	1	6	1	1	4	3
Piliilla	15	2		2	3	3		5
Rodriguez	42	7	5	9	7	2	7	5
San Mateo	26	8	4	3	2	3	3	3
Tanay	30	13	3	2	2	2	6	2
Taytay	82	11	14	10	9	13	6	19
Teresa	21	6		1	3	3	4	4

Table 13.18 (continued)

NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2018							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Batangas	4,343	653	599	587	583	579	620	722
Agoncillo	6	1	2			1	1	1
Alitagtag	21	2		6	2	3	5	3
Balayan	42	9	1	6	6	9	6	5
Balete	4	1				1	1	1
Batangas	1,858	237	273	246	287	262	263	290
Bauan	133	20	11	28	20	14	20	20
Calaca	22	6	3	2	3	2	3	3
Calatagan	9	3	2			1	1	2
Cuenca	11	3	1	3	2	2		
Ibaan	6	2	1		1	1	1	
Laurel	6	2			3		1	
Lemery	171	33	22	25	22	24	14	31
Lian	2	1					1	
Lipa	556	80	76	74	65	80	83	98
Lobo	17	2	5	2	6			2
Mabini	13	3	1	1	2	3	1	2
Malvar	66	10	14	5	7	10	10	10
Mataas na Kahoy	5	2				1	2	
Nasugbu	378	69	43	56	35	47	53	75
Padre Garcia	22	6	2	2	2	1	4	5
Rosario	208	32	23	25	28	27	27	46
San Jose	18	4	2	4	2	2	2	2
San Juan	85	14	11	12	11	10	17	10
San Luis	1		1					
San Nicolas	3				3			
San Pascual	152	30	21	21	18	21	19	22
Santa Teresita	18	3	7		3	2	2	1
Santo Tomas	57	14	8	4	6	5	8	12
Taal	29	5	5	1	5	4	6	3
Talisay	60	9	9	11	3	8	9	11
Tanauan	279	40	44	40	33	28	44	50
Taysan	7	2	1	1	1	1		1
Tingloy	0							
Tuy	78	8	10	12	7	9	16	16
Rizal	408	80	49	55	53	58	54	59
Angono	14	3		1	1	3	2	4
Antipolo	89	10	10	17	9	16	12	15
Baras	12	1	2	3	3		1	2
Binangonan	40	6	4	6	7	1	10	6
Cainta	25	8	5	3	2	4		3
Cardona	28	6	3	3	5	2	6	3
Jalajala	1							1
Morong	18	2	1	2	4	7	2	
Piliilla	8	3	1		2	1	1	
Rodriguez	35	10	3	4	3	6	2	7
San Mateo	27	3	4	3	2	6	5	4
Tanay	40	11	7	4	6	1	6	5
Taytay	64	13	8	9	9	10	6	9
Teresa	7	4	1			1	1	

Table 13.18 (continued)

NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2019							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Batangas	3,897	561	513	542	521	553	594	613
Agoncillo	9	2	0	4	1	0	1	1
Alitagtag	19	0	4	2	5	2	3	3
Balayan	21	6	1	3	2	2	2	5
Balete	2	0	0	0	0	1	1	0
Batangas	1,858	215	273	259	256	287	317	251
Bauan	47	5	6	11	5	7	5	8
Calaca	19	2	1	5	6	2	0	3
Calatagan	7	1	1	1	2	0	0	2
Cuenca	9	2	1	0	2	2	1	1
Ibaan	5	1	0	0	1	2	1	0
Laurel	3	0	1	1	1	0	0	0
Lemery	173	31	22	23	17	22	28	30
Lian	7	0	1	1	1	2		2
Lipa	402	68	41	53	60	62	47	71
Lobo	16	0	2	4	4	0	3	3
Mabini	6	0	0	0	0	2	4	0
Malvar	30	5	6	2	6	2	8	1
Mataas na Kahoy	8	2	1	2	1	0	0	2
Nasugbu	334	70	43	43	39	26	41	72
Padre Garcia	20	2	4	1	2	6	2	3
Rosario	117	21	10	21	14	16	17	18
San Jose	10	2	0	3	0	3	1	1
San Juan	135	20	13	16	18	16	18	34
San Luis	2	0	0	0	0	0	2	0
San Nicolas	1	0	0	1	0	0	0	0
San Pascual	94	14	15	17	12	15	10	11
Santa Teresita	27	4	5	4	1	4	6	3
Santo Tomas	39	9	1	6	7	3	10	3
Taal	31	2	5	3	6	5	4	6
Talisay	47	8	5	8	5	5	7	9
Tanauan	328	57	43	44	38	47	42	57
Taysan	4	0	0	0	0	1	1	2
Tingloy	0	0	0	0	0	0	0	0
Tuy	67	12	8	4	9	11	12	11
Rizal	280	56	40	35	41	28	35	45
Angono	7	1		1	1	1	2	1
Antipolo	81	15	13	8	14	6	10	15
Baras	5	1		1	1	0	1	1
Binangonan	14	2	2	1	0	3	2	4
Cainta	18	2	4	5	1	2	3	1
Cardona	9	1	1	1	1	1	2	2
Jalajala	1	0	0	0	0	0	0	1
Morong	14	4	2	0	2	2	3	1
Piliilla	9	3	1	0	2	1	0	2
Rodriguez	32	9	4	8	6	3	0	2
San Mateo	21	4	2	3	5	2	2	3
Tanay	15	3	2	0	1	1	3	5
Taytay	46	11	7	4	6	6	6	6
Teresa	8	0	2	3	1	0	1	1

Table 13.18 (continued)

NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2020							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Batangas	3,110	465	419	417	443	426	450	490
Agoncillo	13	6	0	2	0	0	0	5
Alitagtag	15	4	0	3	1	3	2	2
Balayan	3	0	2	0	1	0	0	0
Balete	2	0	0	0	1	0	0	1
Batangas	1,162	136	178	164	158	173	174	179
Bauan	40	6	6	3	9	2	5	9
Calaca	21	6	6	2	1	3	1	2
Calatagan	5	1	2	0	0	0	0	2
Cuenca	1	0	0	0	0	1	0	0
Ibaan	6	0	2	2	0	0	0	2
Laurel	6	0	0	2	0	0	2	2
Lemery	116	17	10	20	15	23	17	14
Lian	25	9	3	2	3	2	5	1
Lipa	653	91	80	84	101	91	109	97
Lobo	9	0	3	1	1	0	3	1
Mabini	4	0	0	0	3	0	1	0
Malvar	23	3	1	1	7	8	0	3
Mataas na Kahoy	1	0	0	1	0	0	0	0
Nasugbu	179	35	25	21	31	23	17	27
Padre Garcia	40	7	4	11	14	2	1	1
Rosario	122	21	11	19	15	14	20	22
San Jose	23	2	2	5	3	1	3	7
San Juan	53	8	6	8	6	6	6	13
San Luis	0	0	0	0	0	0	0	0
San Nicolas	1	1	0	0	0	0	0	0
San Pascual	97	19	3	11	13	12	21	18
Santa Teresita	21	1	4	5	3	1	3	4
Santo Tomas	143	36	17	12	21	13	12	32
Taal	28	6	3	8	2	2	3	4
Talisay	30	5	4	1	3	3	2	12
Tanauan	195	29	33	27	22	31	28	25
Taysan	5	0	3	0	2	0	0	0
Tingloy	0	0	0	0	0	0	0	0
Tuy	68	16	11	2	7	12	15	5
Rizal	392	72	34	58	59	40	58	71
Angono	7	0	0	2	2	0	1	2
Antipolo	156	33	17	27	24	22	12	21
Baras	32	7	1	0	5	6	6	7
Binangonan	12	4	0	2	1	0	2	3
Cainta	21	5	3	2	3	3	2	3
Cardona	7	0	0	1	0	0	5	1
Jalajala	1	0	0	1	0	0	0	0
Morong	3	0	0	0	0	0	3	0
Piliilla	20	3	1	1	9	0	3	3
Rodriguez	33	5	3	7	3	1	5	9
San Mateo	10	2	1	2	2	0	2	1
Tanay	19	5	1	0	1	2	8	2
Taytay	56	8	6	12	4	3	4	19
Teresa	15	0	1	1	5	3	5	0

Table 13.18 (continued)

NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2021							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Batangas	4,048	650	598	538	554	508	579	621
Agoncillo	13	2		4	3	2	1	1
Alitagtag	36	3	6	4	7	4	7	5
Balayan	8		3	0	2	3	0	0
Balete	2	2	0	0	0	0	0	0
Batangas	1,281	159	195	195	164	185	203	180
Bauan	54	7	11	8	7	15	3	3
Calaca	19	4	1	4	4	2	4	0
Calatagan	7	2	0	0	2	1	1	1
Cuenca	0	0	0	0	0	0	0	0
Ibaan	12	5	0	0	0	2	3	2
Laurel	9	0	0	3	0	2	2	2
Lemery	226	48	34	41	26	21	29	27
Lian	12	2	3	5	2	0	0	0
Lipa	978	166	125	123	140	119	142	163
Lobo	27	7	3	4	4	2	2	5
Mabini	22	5	0	4	6	5	2	0
Malvar	8	0	0	3	4	1	0	0
Mataas na Kahoy	4	2	0	0	0	2	0	0
Nasugbu	212	43	31	16	34	25	27	36
Padre Garcia	72	16	18	7	6	10	6	9
Rosario	161	32	35	10	34	14	18	18
San Jose	11	1	2		3	3		2
San Juan	70	10	13	8	7	4	10	18
San Luis	5	0	2	3	0	0	0	0
San Nicolas	2	2	0	0	0	0	0	0
San Pascual	105	20	26	10	10	8	16	15
Santa Teresita	19	1	4	3	9	0	1	1
Santo Tomas	265	49	40	36	18	31	40	51
Taal	6	1	2	0	1	0	0	2
Talisay	37	9	5	3	5	0	7	8
Tanauan	340	42	35	42	51	43	59	68
Taysan	8	2	3	0	0	2	1	0
Tingloy	0	0	0	0	0	0	0	0
Tuy	48	13	2	7	9	5	4	8
Rizal	1,649	324	193	210	219	223	188	292
Angono	18	7	2	2	3		4	
Antipolo	212	42	23	25	20	37	23	42
Baras	72	14	8	9	13	9	8	11
Binangonan	42	7	6	3	6	3	6	11
Cainta	20	5	4	1	6	1	3	0
Cardona	14	8	2	0	4	0	0	0
Jalajala	21	6	3	2	3	2	2	3
Morong	5	0	0	2	0	1	0	2
Piliilla	27	11	2	0	3	3	0	8
Rodriguez	84	26	7	7	5	16	8	15
San Mateo	17	3	1	1	2	5	1	4
Tanay	46	8	4	3	5	7	10	9
Taytay	1,054	185	127	155	144	139	119	185
Teresa	17	2	4	0	5	0	4	2

Table 13.18 (continued)

NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2017							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Quezon	3,406	590	467	428	455	468	468	530
Agdangan	7	2	1	1	1	1	1	
Alabat	5	1		1		1	2	
Atimonan	313	53	39	37	34	50	44	56
Buenavista	11	2	1		1	4	1	2
Burdeos	4		1		1	2		
Calauag	181	26	20	32	26	22	29	26
Candelaria	373	72	47	54	52	47	48	53
Catanauan	60	15	11	4	5	5	10	10
Dolores	18	3	1	5	4	3		2
General Luna	17	2	1	4	3		3	4
General Nakar	14	2	4	1	2	4		1
Guinayangan	62	8	13	6	11	8	6	10
Gumaca	265	38	38	30	39	38	38	44
Infanta	41	16	4	5	2	7	5	2
Jomalig	0							
Lopez	139	21	21	17	17	12	20	31
Lucban	133	27	13	18	18	22	15	20
Lucena	217	38	24	19	29	33	40	34
Macalelon	26	4	11		4	3	3	1
Mauban	20	9	1	1	2	2	2	3
Mulanay	20	4	2	1	4	3	2	4
Padre Burgos	51	11	6	9	5	10	6	4
Pagbilao	271	50	44	39	33	30	31	44
Panukulan	0							
Patnanungan	0							
Perez	1		1					
Pitogo	41	4	3	3	4	10	11	6
Plaridel	19	2	3	1	2	6	2	3
Polillo	7		1		1	3	1	1
Quezon	4		1		2		1	
Real	50	11	7	9	5	8	8	2
Sampaloc	15	3		6	4		1	1
San Andres	5	1	2			1		1
San Antonio	10	1	2	4	1	1		1
San Francisco	314	55	37	40	41	41	57	43
San Narciso	23	2	2	2	5	2	4	6
Sariaya	6	1			2	2		1
Tagkawayan	97	10	14	9	16	17	11	20
Tayabas	128	30	22	22	8	17	13	16
Tiaong	421	62	67	47	68	52	51	74
Unisan	17	4	2	1	3	1	2	4

Table 13.18 (continued)

NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2018							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Quezon	3,446	584	446	437	465	473	479	562
Agdangan	14	2	2	1	1	1	2	5
Alabat	11	4			3	1		3
Atimonan	325	54	40	43	34	47	49	58
Buenavista	5	2		1	1		1	
Burdeos	0							
Calauag	188	27	20	28	27	31	24	31
Candelaria	305	52	45	33	37	48	42	48
Catanauan	51	8	5	4	10	9	10	5
Dolores	22	6	5	1		1	4	5
General Luna	22	5	2	2	2	1	4	6
General Nakar	6				3	1	1	1
Guinayangan	23	3		4	3	5	3	5
Gumaca	281	50	42	21	51	32	45	40
Infanta	28	5	1	7	3	5		7
Jomalig	0							
Lopez	147	21	23	25	14	18	20	26
Lucban	80	16	10	11	13	4	10	16
Lucena	496	72	71	68	63	74	67	81
Macalelon	22	5	2	6	4	2	1	2
Mauban	26	8	3	1	4	3	3	4
Mulanay	15	5	2	1	1	2	3	1
Padre Burgos	39	4	7	6	4	3	4	11
Pagbilao	275	48	32	37	36	47	31	44
Panukulan	0							
Patnanungan	0							
Perez	6	1	1	2			1	1
Pitogo	33	5	4	3	5	5	5	6
Plaridel	18	1	2	3	5	3	2	2
Polillo	12	2	2	3	2		1	2
Quezon	5				1		1	3
Real	46	5	7	8	5	9	8	4
Sampaloc	9	1	1	1		1	3	2
San Andres	7	2	1			1	2	1
San Antonio	9	1		1	1	1	2	3
San Francisco	320	52	49	40	51	42	38	48
San Narciso	17	5	2	1	2	3	3	1
Sariaya	2			2				
Tagkawayan	122	34	13	15	18	18	12	12
Tayabas	63	11	9	10	7	5	10	11
Tiaong	381	64	41	48	50	47	65	66
Unisan	15	3	2		4	3	2	1

Table 13.18 (continued)

NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2019							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Quezon	3,358	562	433	415	414	482	491	561
Agdangan	6	0	2	0	0	2	1	1
Alabat	5	1	0	1	1	0	0	2
Atimonan	334	44	56	36	42	51	50	55
Buenavista	3	0	0	0	0	2	0	1
Burdeos	4	1	0	0	0	2	0	1
Calauag	192	39	27	21	21	25	32	27
Candelaria	370	71	43	46	45	37	51	77
Catanauan	62	11	10	9	9	6	8	9
Dolores	15	3	1	1	3	2	3	2
General Luna	24	5	5	5	5	3	0	1
General Nakar	2	0	2	0	0	0	0	0
Guinayangan	28	3	7	1	4	4	0	9
Gumaca	182	34	24	25	23	29	21	26
Infanta	29	4	4	3	4	3	7	4
Jomalig	0	0	0	0	0	0	0	0
Lopez	114	14	11	15	11	19	20	24
Lucban	55	9	11	5	8	6	9	7
Lucena	566	86	77	68	67	89	78	101
Macalelon	19	6	2	2	1	2	4	2
Mauban	23	4	1	2	4	3	4	5
Mulanay	6	1	0	1	1	1	0	2
Padre Burgos	38	5	6	4	8	4	5	6
Pagbilao	302	52	35	37	31	46	48	53
Panukulan	0	0	0	0	0	0	0	0
Patnanungan	0	0	0	0	0	0	0	0
Perez	3	0	0	0	1	1	1	0
Pitogo	17	4	1	3	0	1	4	4
Plaridel	29	8	2	2	1	4	3	9
Polillo	12	2	3	4	2	0	1	0
Quezon	5	1	0	2	1	0	0	1
Real	57	14	6	6	3	8	13	7
Sampaloc	4	1	0	0	0	0	1	2
San Andres	4	1	0	0	0	1	2	0
San Antonio	17	2	4	0	2	2	4	3
San Francisco	273	53	37	35	47	39	32	30
San Narciso	5	1	0	0	2	1	1	0
Sariaya	10	0	2	1	5	0	1	1
Tagkawayan	88	9	6	14	13	14	17	15
Tayabas	48	10	9	5	5	10	5	4
Tiaong	404	63	38	61	44	65	64	69
Unisan	3	0	1	0	0	0	1	1

Table 13.18 (continued)

NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2020							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Quezon	2,663	371	344	357	431	343	415	402
Agdangan	3	0	2	0	0	0	1	0
Alabat	2	0	0	1	0	0	1	0
Atimonan	233	36	30	25	40	34	38	30
Buenavista	1	0	0	0	1	0	0	0
Burdeos	5	0	1	2	1	0	0	1
Calauag	140	18	18	17	31	12	23	21
Candelaria	269	40	46	31	33	37	34	48
Catanauan	27	3		11	4	3	1	5
Dolores	10	1	1	3	0	1	2	2
General Luna	8	2	1	2	1	0	1	1
General Nakar	6	0	0	1	0	4	0	1
Guinayangan	12	2	2	0	0	3	2	3
Gumaca	48	9	5	4	5	7	7	11
Infanta	12	2	1	1	1	2	4	1
Jomalig	91	16	7	10	10	13	17	18
Lopez	43	8	7	2	11	3	8	4
Lucban	723	85	98	109	118	95	115	103
Lucena	18	7	1	4	0	3	1	2
Macalelon	41	5	5	6	8	7	7	3
Mauban	8	1	2	0	3	0	2	0
Mulanay	14	0	0	4	2	2	3	3
Padre Burgos	246	36	26	28	35	31	38	52
Pagbilao	1	0	0	0	1	0	0	0
Panukulan	2	0	0	2	0	0	0	0
Patnanungan	15	3	3	2	1	3	2	1
Perez	27	4	3	8	2	2	3	5
Pitogo	5	3	0	1	0	0	0	1
Plaridel	2	2	0	0	0	0	0	0
Polillo	26	10	2	1	8	1	3	1
Quezon	2	0	0	1	0	1	0	0
Real	11	0	0	3	1	0	7	0
Sampaloc	4	0	0	0	0	1	1	2
San Andres	11	0	0	3	1	0	7	0
San Antonio	4	2	1	0	0	0	1	0
San Francisco	7	3	1	0	2	0	0	1
San Narciso	4	0	0	0	0	1	1	2
Sariaya	269	32	36	35	42	39	48	37
Tagkawayan	199	23	31	24	41	26	31	23
Tayabas	8	1	0	1	4	0	2	0
Tiaong	252	31	40	34	46	36	36	29
Unisan	15	2	0	1	5	0	5	2

Table 13.18 (continued)

NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
2017-2021

Province/ City/Municipality	2021							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Quezon	3,771	648	516	505	493	539	502	568
Agdangan	4	0	0	0	0	2	0	2
Alabat	5		2	1	0	2	0	0
Atimonan	250	31	27	37	33	42	33	47
Buenavista	0	0	0	0	0	0	0	0
Burdeos	0	0	0	0	0	0	0	0
Calauag	205	30	30	21	30	29	31	34
Candelaria	420	73	52	66	50	61	58	60
Catanauan	45	12	8	3	6	6	6	4
Dolores	17	7	3	3	1	1	0	2
General Luna	22	4	4	2	3	1	2	6
General Nakar	8	0	0	2	2	2	2	0
Guinayangan	38	6	2	7	5	2	5	11
Gumaca	52	12	9	10	8	4	7	2
Infanta	11	2	2	2	2	1	0	2
Jomalig	0	0	0	0	0	0	0	0
Lopez	151	31	24	19	24	18	15	20
Lucban	68	15	15	7	5	9	3	14
Lucena	1,118	185	142	145	156	136	178	176
Macalelon	39	10	11	3	6	4	2	3
Mauban	47	4	4	6	8	7	8	10
Mulanay	10	3	0	1	0	2	3	1
Padre Burgos	29	3	8	3	4	2	5	4
Pagbilao	188	34	22	25	31	32	20	24
Panukulan	0	0	0	0	0	0	0	0
Patnanungan	0	0	0	0	0	0	0	0
Perez	13	1	0	6	2	0	2	2
Pitogo	27	5	4	7	2	3	3	3
Plaridel	10	5	2	0	0	3	0	0
Polillo	9	0	0	0	2	7	0	0
Quezon	6	4	0	0	0	0	2	0
Real	52	12	8	6	7	7	5	7
Sampaloc	10	3	0	0	0	2	0	5
San Andres	9	1	2	0	0	1	4	1
San Antonio	15	2	1	6	1	1	2	2
San Francisco	16	0	5	2	2	1	2	4
San Narciso	17	3	3	0	3	2	5	1
Sariaya	422	77	63	48	52	73	52	57
Tagkawayan	66	12	6	11	10	8	10	9
Tayabas	106	18	12	21	10	18	9	18
Tiaong	232	41	36	35	20	47	24	29
Unisan	34	2	9	0	8	3	4	8

Note: Based only on reported incidents.

Source: Philippine National Police IV-A

Table 13.19
NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2017												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
CALABARZON	19,041	1,381	1,276	1,559	1,632	1,675	1,488	1,542	1,572	1,649	1,795	1,608	1,864
Cavite	7,823	480	480	631	613	678	640	632	665	717	779	725	783
Alfonso	71	7	5	5	6	9	6	10	4	7	8	3	1
Amadeo	36	3	5	3	5	3	2	4		1	4	2	4
Bacoor	742	31	26	12	10	8	14	25	24	139	180	119	154
Carmona	690		14	84	74	87	60	68	78	51	50	77	47
Cavite	97	2	3	9	9	12	13	9	6	5	10	6	13
Dasmarinas	104	11	14	11	8	7	8	6	6	7	8	5	13
Gen. Emilio Aguinaldo	46	3	6	2	6	4	1	3	5	3	3		10
Gen. Mariano Alvarez	1,454	84	106	159	164	157	158	139	139	114	74	76	84
General Trias	24	2		2		3	2	2		4	4	4	1
Imus	1,165	21	37	99	50	64	76	96	140	121	151	154	156
Indang	214	21	13	18	15	20	25	19	21	19	17	13	13
Kawit	59	3		2	1	5	5	7	2	9	8	5	12
Magallanes	45	3	5	8	6	4	5	6	1	1	2	2	2
Maragondon	3						1				2		
Mendez	98	8	11	9	10	9	11	6	7	5	6	7	9
Naic	9		1	1						1	2	1	3
Noveleta	102	7	5	7	5	8	8	5	9	9	14	13	12
Rosario	5								1	3			1
Silang	1,186	105	92	77	106	96	98	99	93	92	115	108	105
Tagaytay	1,252	125	103	107	106	124	109	92	88	92	92	103	111
Tanza	46	7	5	4	4	5	2	4	4	4	2	1	4
Ternate	45	2	1	1	11	7	2	6	4	4	5	2	
Trece Martires		35	28	11	17	46	34	26	33	26	22	24	28
Laguna	2,787	197	164	211	248	252	195	236	242	258	277	231	276
Alaminos	137	11	6	8	16	8	10	16	12	8	21	10	11
Bay	40	2	4	5	4	3	4	2	5	3	2	4	2
Binan	43	3	1	1	1	1	2	2	2	8	8	9	5
Cabuyao	62	7	3	8	4	3	5	4	3	4	8	6	7
Calamba	247	13	18	21	27	23	26	17	20	17	26	22	17
Calauan	101	8	6	7	10	11	2	10	5	7	10	13	12
Cavinti	10		2		1	1	1	2		1			2
Famy	7	1	1	1	1	1	1						1
Kalayaan	10		2	3	1	3					1		
Liliw	1				1								
Los Banos	133	28	21	7	14	19	11	2	6	9	4	5	7
Luisiana	14				2	4	2	3	1	1	1		
Lumban	29	2	2	1	1	3		5	1	4	5	1	4
Mabitac	7	1	1		1	2			1			1	
Magdalena	5	1					1				1		2
Majayjay	34		5	5	3	4		3	1	2	3	4	4
Nagcarlan	28	1		1	5	10	3	2	1		3	2	
Paete	8	2		1	1					2		1	1
Pagsanjan	13			1	3	1	2		2		2	1	1
Pakil	6				1	1		1				2	1
Pangil	10	1	1		1		1	1	2	2	1		
Pila	143	13	7	11	17	8	15	11	5	14	21	12	9
Rizal	5	1		1	1				1		1		
San Pablo	327	25	22	29	28	30	17	28	20	37	29	22	40
San Pedro	209	8	13	16	11	19	22	21	17	27	23	18	14
Santa Cruz	56	7	4	7	8	8			6	3	7	2	4
Santa Maria	359	40	31	21	21	20	26	32	44	24	30	21	49
Santa Rosa	2		1			1							
Siniloan	707	20	10	54	59	62	42	73	84	80	68	74	81
Victoria	34	2	3	2	5	6	2	1	3	5	2	1	2

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2018												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
CALABARZON	18,344	1,532	1,432	1,748	1,692	1,694	1,526	1,413	1,475	1,424	1,478	1,389	1,541
Cavite	7,678	661	635	710	739	683	673	635	671	578	571	547	575
Alfonso	9	1	1		3	1						1	2
Amadeo	56	3	5	5	3	4	4	2	6	4	5	9	6
Bacoor	1,818	123	121	167	178	163	178	138	149	175	142	144	140
Carmona	327	39	37	30	42	43	33	31	15	18	15	17	7
Cavite	45	9	6	7	9	2	7		2	1	1		1
Dasmarinas	56	7	8	4	6	6	6	6		2	6	2	3
Gen. Emilio Aguinaldo	29	2	5	7	5	3	3	2			1		1
Gen. Mariano Alvarez	840	78	104	100	53	56	73	101	93	65	31	50	36
General Trias	17	1	3	3	1	5		2	1				1
Imus	963	115	79	135	137	94	110	110	83	42	27	16	15
Indang	229	19	14	11	13	21	21	12	19	30	28	18	23
Kawit	54	5	12	3	5	2	4	4	6	5	4	2	2
Magallanes	6		1	1					2			1	1
Maragondon	1				1								
Mendez	48	8	9	6		4		8	4	2	2	1	4
Naic	5			2			1	1					1
Noveleta	215	14	12	14	17	18	22	9	22	17	29	16	25
Rosario	3	1									2		
Silang	1,274	109	105	106	112	107	91	81	122	95	119	111	116
Tagaytay	1,276	109	88	77	118	114	92	99	104	83	116	129	147
Tanza	13	1	1	1		2			2	3		1	2
Ternate	10	3		1		1	1	2			1		1
Trece Martires		14	24	30	36	37	27	27	41	36	42	29	41
Laguna	2,469	239	236	265	227	228	208	198	184	169	182	129	204
Alaminos	195	11	11	10	15	23	17	15	19	17	17	17	23
Bay	38	1	5	4	5	6	3	2	3	4	3	1	1
Binan	54	13	5	6	7	6	3	2	3	3	2	2	2
Cabuyao	78	8	4	7	3	5	10	8	6	10	6	3	8
Calamba	159	24	26	19	14	14	9	8	13	7	10	8	7
Calauan	112	10	3	16	8	14	5	13	12	11	7	6	7
Cavinti	6			2				1	2	1			
Famy	4					2		1				1	
Kalayaan	12			1	1	1	1		2	3	2		1
Liliw	1		1										
Los Banos	89	6	15	12	11	3	7	8	2	6	7	3	9
Luisiana	11		1	1	1	1		2	1	3			1
Lumban	45	5	6	5	5	3		3	9	3	3		3
Mabitac	1							1					
Magdalena	3	1		1								1	
Majayjay	21		3	5		3	2	5	2		1		
Nagcarlan	18	3	6	2		2	3	1					1
Paete	4						2	1					1
Pagsanjan	43	3	6	8	6	6	4	3	2	1	1		3
Pakil	9	1	1	1		3		2			1		
Pangil	19	3		4	3	2	1	1	3	1	1		
Pila	134	17	13	11	16	13	9	16	10	5	8	7	9
Rizal	1										1		
San Pablo	316	34	37	49	36	32	33	29	14	8	9	10	25
San Pedro	456	21	27	30	27	32	38	38	25	53	62	43	60
Santa Cruz	35	5	2	4	4	5	4	2	2	1		2	4
Santa Maria	439	27	32	47	44	46	45	33	49	29	34	21	32
Santa Rosa	0												
Siniloan	136	43	32	20	18	5	8	3		2	1	2	2
Victoria	30	3			3	1	4		5	1	6	2	5

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2019												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
CALABARZON	13,414	965	934	1,024	996	1,006	1,082	968	1,065	1,148	1,290	1,305	1,631
Cavite	6,023	435	405	423	390	449	490	445	480	534	579	623	770
Alfonso	17	3		4	4	2				1	2		1
Amadeo	47	6	2	3			4	4	2	6	6	5	9
Bacoor	1,124	21	30	32	23	36	79	96	121	169	142	171	204
Carmona	364	27	24	35	26	26	18	21	29	37	32	44	45
Cavite	8	1			2			1	1	1	1	1	
Dasmarinas	53	6	3	3	3	3	5	5	4	6	7	4	4
Gen. Emilio Aguinaldo	11		1	1		2				2	1		4
Gen. Mariano Alvarez	585	37	34	27	23	70	76	53	64	35	68	55	43
General Trias	15	2	1			1	1	1	1	3		2	3
Imus	153	7	5	12	8	2	14	10	20	8	10	12	45
Indang	144	9	9	9	14	16	12	7	3	16	19	21	9
Kawit	31	1		1	3	2	1	3	2	5	4	4	5
Magallanes	8	1			1		1		1				4
Maragondon	1				1								
Mendez	6					1	1	1		1	1		1
Naic	12		1			1		1	1	3	1	3	1
Noveleta	259	22	14	17	22	18	21	21	14	24	27	26	33
Rosario	7			1				1		2	1	2	
Silang	1,137	118	108	102	96	119	116	71	77	56	89	87	98
Tagaytay	1,484	129	136	125	114	122	109	106	103	110	119	130	181
Tanza	127	1	11	17	14	8	5	16	7	3	4	13	28
Ternate	6		3			1	1						1
Trece Martires	424	44	23	34	36	19	26	27	30	46	45	43	51
Laguna	3,214	169	196	275	283	243	245	231	265	281	305	291	430
Alaminos	261	15	15	15	24	27	16	18	18	25	27	19	42
Bay	154	4	2	8	17	12	15	11	17	15	16	16	21
Binan	42	3	1	7	5	2		4	4	3	5	3	5
Cabuyao	48	7	3	4		2	4	6	7	4	4	3	4
Calamba	216	8	13	22	25	22	31	19	23	13	10	15	15
Calauan	117	2	13	8	15	8	7	2	7	12	14	16	13
Cavinti	45	1	2	2	11	3	1	4	2	3	5	8	3
Famy	8		1	1		3		2	1				
Kalayaan	6							1	1	2	2		
Liliw	14		1	1	2	1	1	1	3	1	1	1	1
Los Banos	35	1	4	2	3				9	5	4		7
Luisiana	8	2	1	2	1		1			1			
Lumban	54	1	1	4	6	3	1	4	3	10	9	3	9
Mabitac	5	1	2	1								1	
Magdalena	4	1	1		1					1			
Majayjay	11		1	1	2		1	1			1	1	3
Nagcarlan	24	3	2	1	4	4	1		1	3	1	1	3
Paete	17		2	1	3	1	1	1		1	3	3	1
Pagsanjan	38		2	5	5	4	4	2	2	3	2	6	3
Pakil	7	1	1		2		1					2	
Pangil	6	1			2		1			2			
Pila	136	6	8	15	17	13	16	5	4	7	13	11	21
Rizal	2					1						1	
San Pablo	437	37	24	19	27	29	31	46	36	41	45	33	69
San Pedro	896	62	54	75	44	70	60	75	80	92	94	87	103
Santa Cruz	31			4	3	2		1	1	7	8	2	3
Santa Maria	345	11	15	32	32	20	21	21	26	20	30	46	71
Santa Rosa	3					1	1						1
Siniloan	227	1	25	45	31	15	28	7	17	9	7	13	29
Victoria	17	1	2		1		2		3	1	4		3

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2020												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
CALABARZON	17,295	2,106	2,000	1,365	361	662	1,271	1,517	1,300	1,627	1,651	1,521	1,914
Cavite	8,019	904	925	589	180	280	630	715	652	774	769	726	875
Alfonso	5	2		2								1	
Amadeo	15	6	1	1		1	1		2	1			2
Bacoar	1,960	180	174	128	43	59	155	174	184	177	214	216	256
Carmona	342	45	56	39	4	19	36	38	34	48	22		1
Cavite	16		3			1		3	2		4	2	1
Dasmarinas	66	5	12	3	3	2	10	8	4	2	6	4	7
Gen. Emilio Aguinaldo	19	5	2	2	2		3	1	1	1			2
Gen. Mariano Alvarez	4											1	3
General Trias	632	73	32	27	10	20	36	79	79	64	80	57	75
Imus	1,914	162	249	154	65	84	176	180	170	204	163	153	154
Indang	147	19	20	11	3	3	10	14	7	13	15	18	14
Kawit	100	7	3	4		1	10	21	13	15	15	3	8
Magallanes	0												
Maragondon	5	1	1				1		2				
Mendez	45	3	7	3	3	1		8	1	5	6	5	3
Naic	15	2	4				1	2	2	2		1	1
Noveleta	156	37	21	18	5	5	13	18	2	14	5	9	9
Rosario	7		1			1	1		1			1	2
Silang	811	108	106	64	12	28	50	62	46	92	70	81	92
Tagaytay	915	152	113	62	15	23	48	57	50	62	87	93	153
Tanza	391	34	59	31	9	13	45	26	14	44	41	44	31
Ternate	2	1	1										
Trece Martires	452	62	60	40	6	19	34	24	38	30	41	37	61
	0												
Laguna	3,111	375	381	304	71	153	242	257	222	272	267	260	307
Alaminos	253	26	30	24	3	4	21	34	10	23	33	24	21
Bay	103	19	20	11	3	6	5				11	11	17
Binan	69	10	4	5		4	12		7	3	6	7	11
Cabuyao	44	4	5	2	4	2	8	5	3	3	4	3	1
Calamba	105	10	15	9	4	4	15	10	7	11	3	7	10
Calauan	101	15	15	14	1	2	8	5	11	9	6	2	13
Cavinti	35	4	6	4	7	1	3	2	2			1	5
Famy	7		3	3									1
Kalayaan	5		1	1			1					1	1
Liliw	5							1		1		1	2
Los Banos	23	7	2		1	1	4		1		1	3	3
Luisiana	4			1					1			1	1
Lumban	44	6	4	2			3	4	4	5	4	4	8
Mabitac	6			1							4		1
Magdalena	3	1		1						1			
Majayjay	4	1		1				1			1		
Nagcarlan	33	4	10	1	1		4	4		3	2	3	1
Paete	10	1	1	2		2	1		1	1		1	
Pagsanjan	55	3	11	2			2	8	4	6	5	8	6
Pakil	3								1			1	1
Pangil	3		2										1
Pila	109	12	13	8	1	5	5	15	9	11	9	8	13
Rizal	2	2											
San Pablo	583	87	78	67	14	30	38	49	36	46	41	48	49
San Pedro	671	86	63	57	21	35	41	62	69	67	54	55	61
Santa Cruz	7	2					2		1			1	1
Santa Maria	529	49	42	44	3	31	46	45	40	53	61	47	68
Santa Rosa	3	1						1				1	
Siniloan	254	21	51	43	8	25	21	7	13	26	15	17	7
Victoria	38	4	5	1		1	2	4	2	3	7	5	4

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2021												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
CALABARZON	19,974	1,847	1,777	1,704	1,161	1,767	1,590	1,570	1,314	1,395	1,698	1,905	2,246
Cavite	8,077	856	760	774	485	736	687	597	493	544	654	691	800
Alfonso	12	1		2						1	4		4
Amadeo	14		1		1		2	1	3			6	
Bacoar	2,362	246	181	191	121	214	187	178	154	173	195	251	271
Carmona	42	1	3	6	2		2	3	5	7	6	3	4
Cavite	46	3	3	1	6	4	3	1	6	8	2	4	5
Dasmarinas	38	11	2	2		4	1	2	3	4	5	3	1
Gen. Emilio Aguinaldo	28	1		4	3		3	4	3	2	4	2	2
Gen. Mariano Alvarez	609	74	71	86	70	66	61	35	28	36	31	26	25
General Trias	24	2	2	1	1	0	1	0	0	0	2	11	4
Imus	1,869	191	166	178	124	186	191	168	124	115	156	131	139
Indang	174	17	15	23	6	13	13	9	14	12	21	15	16
Kawit	88	5	8	12	3	9	11	6	4	12	8	5	5
Magallanes	4	0	0	0	0	2	0	0	0	0	1	1	0
Maragondon	1	0	0	0	0	0	0	0	0	0	0	0	1
Mendez	51	5	2	6	4	3	10	1	3	2	4	7	4
Naic	30	8	0	0	0	3	2	3	0	2	5	3	4
Noveleta	36	4	5	7	5	7	0	0	2	0	0	4	2
Rosario	52	3	1	0	0	0	0	0	4	5	11	10	18
Silang	1,036	80	104	82	64	121	96	81	51	54	87	76	140
Tagaytay	841	122	110	79	35	54	66	54	32	63	58	82	86
Tanza	184	27	36	50	22	9	3	9	7	6	6	3	6
Ternate	6	0	0	1	0	0	0	1	1	2	1	0	0
Trece Martires	530	55	50	43	18	41	35	41	49	40	47	48	63
Laguna	2,379	309	270	180	114	220	178	168	114	145	202	221	258
Alaminos	174	32	14	17	4	14	9	10	5	13	18	17	21
Bay	91	16	20	6	1	9	4	6	2	3	7	4	13
Binan	80	10	5	7	6	11	6	6	1	5	9	8	6
Cabuyao	24	3	1	3	4		1	1	0	4	1	3	3
Calamba	118	15	17	5	11	15	12	4	3	4	16	10	6
Calauan	43	0	10	2	1	8	5	1	1	2	4	2	7
Cavinti	39	3	2	1	0	7	8	2	3	4	3	4	2
Famy	9	0	0	0	0	1	5	0	2	1	0	0	0
Kalayaan	8	2	0	0	0	0	0	2	1	3	0	0	0
Liliw	11	0	0	0	0	4	0	2	0	2	0	3	0
Los Banos	149	4	0	5	9	4	19	15	8	17	18	37	13
Luisiana	4	0	0	0	0	1	0	2	0	0	0	0	1
Lumban	93	4	3	13	4	10	12	3	7	3	3	13	18
Mabitac	5	0	0	0	1	0	0	1	1	0	0	1	1
Magdalena	14	0	0	0	0	0	0	6	4	0	4	0	0
Majayjay	23	6	4	1	0	3	3	2	0	1	0	2	1
Nagcarlan	31	4	2	3	1	1	7	4	0	0	1	3	5
Paete	7	1	0	0	0	3	0	0	0	0	2	0	1
Pagsanjan	73	5	7	4	3	10	3	11	4	5	5	10	6
Pakil	12	0	3	1	0	2	2	0	0	0	1	1	2
Pangil	9	0	0	0	0	2	0	4	2	0	0	1	0
Pila	109	9	3	8	5	9	7	11	6	6	12	11	22
Rizal	2	0	0	0	0	0	2	0	0	0	0	0	0
San Pablo	399	41	57	25	13	34	20	21	19	34	38	33	64
San Pedro	256	67	41	30	13	14	7	2	6	14	19	24	19
Santa Cruz	13	2	0	2	1	3	1	1	2	0	0	0	1
Santa Maria	452	51	52	39	31	45	42	40	29	19	37	27	40
Santa Rosa	2	0	0	0	0	0	1	0	0	0	0	0	1
Siniloan	83	27	20	4	1	2	2	7	3	4	1	7	5
Victoria	46	7	9	4	5	8	0	4	5	1	3	0	0

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2017												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Batangas	4,388	379	318	368	342	376	354	370	346	358	372	342	463
Agoncillo	7				1	1	1	1	1			1	1
Alitagtag	40	11	3	3	1	4	3	3		2	5	3	2
Balayan	34	2	3	1	2	3	7	8	1	3	1	2	1
Balete	3								1	1	1		
Batangas	1,807	158	143	173	134	156	141	147	140	143	140	140	192
Bauan	197	11	12	18	18	13	24	16	17	14	14	10	30
Calaca	27	2	4	3		3	4	4	1	2	2	2	
Calatagan	13	3	1			1		3	2			1	2
Cuenca	42	4		1	4	2	4	8	3	5	2	4	5
Ibaan	32			4	4	9	5	2	2	1	1	4	
Laurel	5			1				1		1	1	1	
Lemery	119	10	9	7	5	8	11	7	11	10	14	12	15
Lian	6		1		2	1			1		1		
Lipa	310	7	13	18	14	10	15	19	21	38	38	52	65
Lobo	10			2			2	1	2	1	1	1	
Mabini	7	3		1			1	1		1			
Malvar	101	19	18	5	8	7	5	11	10	3	5	5	5
Mataas na Kahoy	11		2	2	1			2			1	1	2
Nasugbu	339	42	15	26	29	30	33	16	29	33	32	22	32
Padre Garcia	38	5	1	2	2	6	1	3	5	2	2	4	5
Rosario	308	14	15	21	27	30	31	30	33	34	28	17	28
San Jose	81	13	4	10	8	6	6	8	7	6	5	4	4
San Juan	47	4		1	8	5	2	3	1	5	4	6	8
San Luis	2	1			1								
San Nicolas	1						1						
San Pascual	176	21	10	5	15	20	10	15	14	13	24	12	17
Santa Teresita	20		3		2	7	1	2	2	1	2		
Santo Tomas	37	3	2	5	9	2	1	1			4	4	6
Taal	56	6	11	14	5	12	1	2	2	2	1		
Talisay	67	3	11	5	8	9	8	5	6	3	3	4	2
Tanauan	321	21	24	24	20	23	30	43	28	27	31	22	28
Taysan	4		1	1					1				1
Tingloy	0												
Tuy	120	16	12	15	14	8	6	8	5	7	9	8	12
Rizal	637	50	46	74	58	47	48	49	53	55	52	48	57
Angono	29	2		3	4	4		3	4		4	3	2
Antipolo	178	16	14	23	23	17	19	18	19	12	6	6	5
Baras	4			2					1			1	
Binangonan	122	4	5	17	3	2	5	8	10	18	13	18	19
Cainta	31	1	4	5	3	3	3	1	2	1	4		4
Cardona	32		2	4	2	6	2	3	1	3	2	2	5
Jalajala	4		1		1			1					1
Morong	21	2	4	2	2		2	1		1	3	2	2
Piaila	15	3	1	1	2			1	1	1	3	1	1
Rodriguez	42	5	1	1	3	4	1	2	6	4	4		11
San Mateo	26	4	1	1	4	1	2	2	1	2	1	5	2
Tanay	30	4	4	1	2	4	2	1	3	5		1	3
Taytay	82	7	8	10	6	5	8	8	4	6	10	8	2
Teresa	21	2	1	4	3	1	4		1	2	2	1	

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2018												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Batangas	4,343	342	346	428	398	427	335	267	297	336	368	359	440
Agoncillo	6	2		1		2				1			
Alitagtag	21	2	2	8		2	1	1	3	1			1
Balayan	42		1	3	2	9	10	5	4	3	1	1	3
Balete	4			2									2
Batangas	1,858	124	135	160	162	184	138	128	138	141	153	191	204
Bauan	133	25	25	24	20	11	7	2	4	4	3	4	4
Calaca	22	2			3	1	1	2	1	3	4	1	4
Calatagan	9		1	2	2	1			1		2		
Cuenca	11			1	5	1	2					2	
Ibaan	6		2	3			1						
Laurel	6				1		1			1	1	1	1
Lemery	171	17	11	14	5	10	13	8	13	22	20	16	22
Lian	2					1		1					
Lipa	556	56	49	56	37	41	39	31	40	50	71	39	47
Lobo	17			2	2	1		2	1	2	1	2	4
Mabini	13	2		3	1		1	2	2			1	1
Malvar	66	6	6	8	9	8	7	6	5	4	3	1	3
Mataas na Kahoy	5	1			1	1					2		
Nasugbu	378	29	24	45	48	44	30	24	23	26	17	25	43
Padre Garcia	22	1	5	1		3	3	1	2		2	3	1
Rosario	208	12	17	24	25	36	17	10	10	14	23	6	14
San Jose	18	3	3	2	2	4	2	1				1	
San Juan	85	2	3	7	6	7	7	3	3	5	5	17	20
San Luis	1								1				
San Nicolas	3						1					1	1
San Pascual	152	13	12	7	11	14	19	10	12	15	11	12	16
Santa Teresita	18	3	1	2		4	3	2		1	1		1
Santo Tomas	57	6	7	5	5	7	5	2	6		6	2	6
Taal	29	1	1	7	2	3	1	2	1	3	5	1	2
Talisay	60	2	9	4	6	6	3	8	2	5	5	5	5
Tanauan	279	27	25	25	39	19	10	13	19	29	26	20	27
Taysan	7	1		3	1		2						
Tingloy	0												
Tuy	78	5	7	9	3	7	11	3	6	6	6	7	8
Rizal	408	52	31	40	30	35	32	44	29	38	28	33	16
Angono	14		1	4			1	2		1	1	2	2
Antipolo	89	9	6	5	5	6	6	11	7	12	6	10	6
Baras	12	3			1	3	1		1	1		2	
Binangonan	40	20	1	3	1	2		9	2	2			
Cainta	25	1	1	3		6	1	4	4	1	2	2	
Cardona	28	5	5	4	3	3	3	1	2	1	1		
Jalajala	1						1						
Morong	18	1	3	1		1	2	4	2	2		2	
Pililla	8			2	1						2	2	1
Rodriguez	35	1	5	7	6	2	2	2	3	2	2		3
San Mateo	27	3	2		5	1	6	4		3			1
Tanay	40	1	2	4	3	3	5	3	4	6	6	3	
Taytay	64	8	5	6	5	8	4	4	4	6	6	7	1
Teresa	7			1						1	2	1	2

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2019												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Batangas	3,897	341	305	309	306	302	330	272	304	298	376	354	400
Agoncillo	9				1		1		1	1			5
Alitagtag	19		2	3	4	3	1	1	2	2	1		
Balayan	21	1		1	5	2	2	1	1		4	2	2
Balete	2					1			1				
Batangas	1,858	182	162	142	135	139	163	122	150	147	167	178	171
Bauan	47	8	5	3	4	4	6	7	5			5	
Calaca	19	4	1	2	3	1	1	2	1	1	1		2
Calatagan	7	1	1	1	1	1			1		1		
Cuenca	9	1	1	2	1	2	1	1					
Ibaan	5		1	1			1				1	1	
Laurel	3		1										2
Lemery	173	12	11	13	3	6	15	19	18	17	12	21	26
Lian	7			1		1	1		1		1	1	1
Lipa	402	37	29	38	24	26	23	21	30	31	50	40	53
Lobo	16	1	2	1	1	6	1				2		2
Mabini	6				1	2	1			1			1
Malvar	30	3	1	5		5	5	3		3	2	2	1
Mataas na Kahoy	8	1	1	2				1	1		1		1
Nasugbu	334	19	26	22	45	37	34	21	28	21	31	24	26
Padre Garcia	20	1		2		1	2	1	2	2	6	1	2
Rosario	117	15	9	10	13	7	11	5	7	6	8	12	14
San Jose	10		2	2	2	1		2			1		
San Juan	135	12	11	9	10	16	13	7	9	4	14	8	22
San Luis	2		1										1
San Nicolas	1	1											
San Pascual	94	8	4	6	10	11	7	5	4	10	13	6	10
Santa Teresita	27	2		1	3	1	3	3	2	1	1	6	4
Santo Tomas	39	2	3		3	2	3	2	3	3	8	1	9
Taal	31			4	2	2	4	7	6	2		1	3
Talisay	47	7	5	1	2	3	4	5	5	6	3	6	
Tanauan	328	19	24	29	25	15	22	32	22	33	39	33	35
Taysan	4				1						2	1	
Tingloy	0												
Tuy	67	4	2	8	7	7	5	4	4	7	7	5	7
Rizal	280	20	28	17	17	12	17	20	16	35	30	37	31
Angono	7	2				1				1		2	1
Antipolo	81	4	3	4	4	1	9	8	8	8	9	12	11
Baras	5			1	1					1		2	
Binangonan	14	3	1			2		1	1	2	1	2	1
Cainta	18	3			1	1	1	2		6	1		3
Cardona	9	1	1	1	2	1				1	1		1
Jalajala	1									1			
Morong	14	1	4	2					1		2	4	
Pililla	9						1			1	3	1	3
Rodriguez	32	1	4	4	1	2	1		2	5	2	8	2
San Mateo	21	2	8	2	3				1	1	3		1
Tanay	15		2				1	3	1	3	1	1	3
Taytay	46	1	4	2	5	4	3	6	2	5	7	4	3
Teresa	8	2	1	1			1					1	2

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2020												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Batangas	3,110	362	319	218	47	106	227	266	213	352	333	300	367
Agoncillo	13	2					1		3	5		2	
Alitagtag	15	1	5				2	1	2	1			3
Balayan	3			2								1	
Balete	2		1									1	
Batangas	1,162	166	139	92	15	46	73	113	77	93	103	99	146
Bauan	40	5	4	4		1	1	6		7	7	3	2
Calaca	21		3	2			2	3	3	1	1	4	2
Calatagan	5	2	1								1	1	
Cuenca	1					1							
Ibaan	6	2								2		2	
Laurel	6		1			1			1	1	1		1
Lemery	116	9	12	8	2	1	9	9	7	11	17	16	15
Lian	25	3		4	1	2	5	4	1	1			4
Lipa	653	44	37	32	14	14	45	53	45	123	89	74	83
Lobo	9		1	1		2			1	3			1
Mabini	4		1					2		1			
Malvar	23	2			4	1	2	3	2	2	4	2	1
Mataas na Kahoy	1		1										
Nasugbu	179	19	25	13		7	12	11	15	20	17	20	20
Padre Garcia	40	5	4	4			4			7	4	7	5
Rosario	122	22	11	9	3	2	6	15	12	12	12	10	8
San Jose	23	6		1		1	3	3	3		2	2	2
San Juan	53	7	11	6		2	3	4	4	1	5	2	8
San Luis	0												
San Nicolas	1											1	
San Pascual	97	18	14	5	1	6	5	7	8	11	8	6	8
Santa Teresita	21	5	1	1		1	5	1	1	2		3	1
Santo Tomas	143	6	6	4	3	3	23	4	5	22	34	12	21
Taal	28	2	6	1		3		5	2	3	4	2	
Talisay	30	4	4	1	1	2	4	2	1	3	1	2	5
Tanauan	195	21	28	14	3	9	16	17	14	14	15	24	20
Taysan	5	5											
Tingloy	0												
Tuy	68	6	3	14		1	6	3	6	6	8	4	11
Rizal	392	66	48	29	4	13	13	27	32	31	54	30	45
Angono	7		1	1	2			2					1
Antipolo	156	38	18	10	1	3	3	5	14	14	17	15	18
Baras	32	6	10			5		1	3	2		2	3
Binangonan	12	1	1	1			1	1	1	1	3	2	
Cainta	21	3	3	8				1	2		3		1
Cardona	7	1				1		1			4		
Jalajala	1												1
Morong	3					3							
Pililla	20	2		1		1	2	6		3		3	2
Rodriguez	33		2	1			1		2	3	18	2	4
San Mateo	10	1	3				2	2		1			1
Tanay	19	4	2	3						1	3		6
Taytay	56	6	4	3			4	4	10	5	6	6	8
Teresa	15	4	4	1	1			4		1			

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2021												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Batangas	4,098	305	322	289	238	359	336	369	291	285	373	431	500
Agoncillo	13	0	0	1	4	1	0	2	3	0	0	0	2
Alitagtag	36	0	4	1	0	2	4	2	3	0	3	7	10
Balayan	8	0	0	0	0	2	0	0	0	0	0	4	2
Balete	2	0	0	0	0	1	0	0	1	0	0	0	0
Batangas	1,297	105	116	98	92	98	110	121	89	77	117	114	160
Bauan	55	4	8	3	0	5	7	2	1	6	2	10	7
Calaca	21	1	4	0	1	0	2	5	2	1	0	3	2
Calatagan	7	3	0	0	1	0	0	1	0	0	2	0	0
Cuenca	0	0	0	0	0	0	0	0	0	0	0	0	0
Ibaan	12	6	0	2	0	0	0	0	0	0	0	4	0
Laurel	9	0	0	0	2	0	2	2	0	0	3	0	0
Lemery	226	10	18	35	13	24	3	29	21	7	16	26	24
Lian	12	2	0	1	0	0	0	0	1	2	3	3	3
Lipa	978	59	66	64	48	81	95	80	88	79	94	96	128
Lobo	27	1	2	1	0	3	4	3	0	0	2	4	7
Mabini	22	4	3	0	1	3	2	0	1	0	1	3	4
Malvar	8	0	0	0	0	0	0	1	0	3	1	3	0
Mataas na Kahoy	4	0	0	1	0	3	0	0	0	0	0	0	0
Nasugbu	212	32	13	12	12	26	13	14	4	18	19	31	18
Padre Garcia	72	6	9	12	1	12	5	0	10	2	5	5	5
Rosario	161	8	10	14	12	19	16	22	11	7	17	9	16
San Jose	11	0	0	0	0	4	0	2	0	1	0	2	2
San Juan	70	2	4	3	4	1	5	4	7	7	10	11	12
San Luis	5	0	0	0	3	0	0	0	0	0	0	2	0
San Nicolas	2	0	0	0	2	0	0	0	0	0	0	0	0
San Pascual	105	7	6	4	9	14	10	7	5	11	4	13	15
Santa Teresita	19	2	0	0	5	1	1	1	2	0	2	2	3
Santo Tomas	265	13	25	16	11	29	23	33	22	30	21	16	26
Taal	6	3	0	0	0	0	0	2	0	0	0	0	1
Talisay	37	4	4	4	2	7	1	0	3	0	7	5	0
Tanauan	340	24	19	17	12	20	31	29	17	35	43	50	43
Taysan	8	3	1	0	0	0	0	0	0	0	0	2	2
Tingloy	0	0	0	0	0	0	0	0	0	0	0	0	0
Tuy	48	6	10	0	3	3	2	7	1	0	2	6	8
Rizal	1,649	64	125	143	67	149	137	154	153	132	143	172	210
Angono	18	0	0	4	0	3	1	2	2	0	3	0	3
Antipolo	212	21	15	20	9	30	18	17	21	15	14	4	28
Baras	72	17	3	2	6	12	8	2	3	2	8	7	2
Binangonan	42	3	5	1	1	6	4	4	5	0	4	3	6
Cainta	20	1	1	0	3	0	0	0	1	3	2	4	5
Cardona	14	0	0	2	0	4	6	2	0	0	0	0	0
Jalajala	21	0	1	6	0	3	0	0	3	0	0	4	4
Morong	5	0	0	0	0	0	0	0	2	1	0	2	0
Pililla	27	2	2	2	2	2	0	2	2	6	2	0	5
Rodriguez	84	8	2	6	6	3	2	6	16	7	7	18	3
San Mateo	17	1	0	1	2	0	4	1	0	1	1	1	5
Tanay	46	2	8	3	2	2	2	6	3	2	11	1	4
Taytay	1,054	6	87	96	36	82	89	110	95	95	89	125	144
Teresa	17	3	1	0	0	2	3	2	0	0	2	3	1

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2017												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Quezon	3,406	275	268	275	371	322	251	255	266	261	315	262	285
Agdangan	7			2		1		1		2	1		
Alabat	5			1				1	1		1		1
Atimonan	313	30	27	24	32	33	16	24	24	29	18	29	27
Buenavista	11	1		3	1	3	2						1
Burdeos	4					1	1						2
Calauag	181	11	8	10	25	21	9	14	9	18	19	22	15
Candelaria	373	30	44	32	44	34	35	20	18	21	37	23	35
Catanauan	60	2	5	7	8	9	4	3	6	5	6	1	4
Dolores	18		1		1	2			5	2	3	3	1
General Luna	17		3	1		3		3	1	3	1	1	1
General Nakar	14				2	1		1		3	1	4	2
Guinayangan	62	4	4	3	11	11	7	6	7	4	3	2	
Gumaca	265	26	18	18	32	31	21	15	20	25	19	17	23
Infanta	41	1	2	1	3	4	1	2	1	5	10	5	6
Jomalig	0												
Lopez	139	7	6	9	16	14	16	13	9	7	9	15	18
Lucban	133	12	9	11	21	14	6	11	14	7	13	7	8
Lucena	217	19	18	34	15	13	19	23	18	15	18	14	11
Macalelon	26	3		3	2	3	3	2	1	1	4	1	3
Mauban	20	5	3	2	3		1	1	1	2			2
Mulanay	20	4	3	1	1	1	1	5	2		1	1	
Padre Burgos	51	4	3	4	1	3	7	5	5	6	4	5	4
Pagbilao	271	18	28	20	31	26	17	26	19	19	27	19	21
Panukulan	0												
Patnanungan	0												
Perez	1	1											
Pitogo	41	1	1	3	3	5	3	1	4	6	4	7	3
Plaridel	19	1		2	2	2	2	1	1			5	3
Polillo	7	2			2		1		1		1		
Quezon	4			1	2		1						
Real	50	4	4	2	6	3	2	8	6	4	3	3	5
Sampaloc	15	1	2	2	2		2		2	3	1		
San Andres	5		1	1							2	1	
San Antonio	10			2	2	1		2	2			1	
San Francisco	314	32	25	26	29	29	25	20	29	23	29	20	27
San Narciso	23	4	3	1	3	1	2	1	1	4	1	1	1
Sariaya	6	1				2		1				2	
Tagkawayan	97	10	6	6	14	7	7	6	5	5	15	10	6
Tayabas	128	13	10	13	11	12	9	7	7	9	17	10	10
Tiaong	421	28	34	28	44	32	30	29	44	29	45	33	45
Unisan	17			2	2		1	3	3	4	2		

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2018												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Quezon	3,446	238	184	305	298	321	278	269	294	303	329	321	306
Agdangan	14	1			2	2		1		3	2	2	1
Alabat	11	2		2	1	1		2		1	1	1	
Atimonan	325	23	11	27	29	34	26	26	29	22	35	27	36
Buenavista	5			1				1		1	2		
Burdeos	0												
Calauag	188	19	7	22	21	21	16	6	9	7	14	16	30
Candelaria	305	21	13	36	14	22	38	23	30	34	21	28	25
Catanauan	51	3	5	3	5	2	4	5	5	3	7	6	3
Dolores	22	2	3	1	3	2	2	2	1	3	1		2
General Luna	22	2	1	2	3	2	2	2	1	1	1		5
General Nakar	6				2				2			1	1
Guinayangan	23	1	2	4	4	2	2		1	1	3	1	2
Gumaca	281	28	14	18	26	36	23	26	22	21	19	21	27
Infanta	28		3	3	2		2	4	5		3	2	4
Jomalig	0												
Lopez	147	7	9	13	16	15	7	8	14	13	17	11	17
Lucban	80	8	7	10	9	10	4	9	2	9	4	4	4
Lucena	496	7	8	20	15	10	38	57	79	67	89	78	28
Macalelon	22	1	2	3	1	5		1	1	4	1	1	2
Mauban	26	1	4	3	3	1	3	3	1	2	3	1	1
Mulanay	15		3	1	1	2	1	1	1	1	1	2	1
Padre Burgos	39	1	4	6		3	8	2	2	3	2	6	2
Pagbilao	275	17	10	27	35	36	18	31	12	23	15	27	24
Panukulan	0												
Patnanungan	0												
Perez	6	1				1		2		1			1
Pitogo	33	2	6	1	6		4		6	1	2	3	2
Plaridel	18	2				2	2	1	3	1	1	5	1
Polillo	12		3	1		2		1	2	1		1	1
Quezon	5				1	1					1		2
Real	46	5	5	7	7	4	1		1	4	2	4	6
Sampaloc	9	1		2	2	1			1	1			1
San Andres	7	2			1			1		1	1	1	
San Antonio	9		1	1	3	1		2				1	
San Francisco	320	22	20	34	35	31	32	19	18	35	30	20	24
San Narciso	17	2	1	2	1	2	3	3	1			2	
Sariaya	2				1							1	
Tagkawayan	122	9	6	7	9	24	8	8	17	12	4	11	7
Tayabas	63	9	6	8	4	6	7	4	4	4	3	2	6
Tiaong	381	34	29	39	34	39	24	17	24	22	44	35	40
Unisan	15	5	1	1	2	1	3	1		1			

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2019												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Quezon	0												
Agdangan	6		2		2	1		1					
Alabat	5	1						1		1			2
Atimonan	334	19	27	30	39	34	36	22	16	19	31	26	35
Buenavista	3									2			1
Burdeos	4				2		1						1
Calauag	192	17	21	11	18	20	7	10	21	15	17	18	17
Candelaria	370	33	28	32	42	29	34	25	29	25	19	31	43
Catanauan	62	3	6	5	17	8	4	3	2	1	4	2	7
Dolores	15	2	1		1	2		1		3		3	2
General Luna	24	3	1	2	2	3	1	3		5	1	1	2
General Nakar	2					1		1					
Guinayangan	28	1	3		1	7	4		4	2	1	4	1
Gumaca	182	17	17	26	27	39	12	6	6	15	7	8	2
Infanta	29	3		1	1	1	1	2	8	2	2	5	3
Jomalig	0												
Lopez	114	7	1	7	19	14	10	8	13	12	9	8	6
Lucban	55	3	3	1	8	4	7	2	5	2	8	7	5
Lucena	566	33	27	38	25	22	29	36	38	67	72	85	94
Macalelon	19	2	1	2		3	1	1	1	1	4	2	1
Mauban	23	1	1	1	3	1	1	1	3	2	4	3	2
Mulanay	6				1	1					1	1	2
Padre Burgos	38	4	4	1	6	3	4	1	3	1	5	4	2
Pagbilao	302	17	20	23	34	27	22	18	23	28	28	31	31
Panukulan	0												
Patnanungan	0												
Perez	3					1	1					1	
Pitogo	17		2	6	3						2	2	2
Plaridel	29	4	1	4	8	4	1	3	1		2	1	
Polillo	12	1		1	1			3		2	3	1	
Quezon	5			1		1					2	1	
Real	57	4	1	3	10	10	6	2	3	1	5	4	8
Sampaloc	4			1	1				2				
San Andres	4			1					1			1	1
San Antonio	17	1	1	2	1				2	2	2	2	4
San Francisco	273	22	25	22	23	27	24	18	21	22	17	16	36
San Narciso	5										1	1	3
Sariaya	10	1				1		1		3	1		3
Tagkawayan	88	10	6	7	14	12	5	10	6	1	5	5	7
Tayabas	48	5	1	2	3	4	2		4	4	6	6	11
Tiaong	404	25	28	33	40	41	29	25	40	31	31	28	53
Unisan	3			1								1	1

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2020												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Quezon	2,663	399	327	225	59	110	159	252	181	198	228	205	320
Agdangan	3		1										2
Alabat	2				1								1
Atimonan	233	31	34	19	4	13	25	19	20	17	18	18	15
Buenavista	1			1									
Burdeos	5	1						2	1	1			
Calauag	140	16	12	19	2	4	14	9	9	8	13	10	24
Candelaria	269	47	31	19	8	10	14	15	20	14	23	23	45
Catanauan	27	7	1	3		1		7		1	3	2	2
Dolores	10	2		3						1	1	3	
General Luna	8	3	2			1				1		1	
General Nakar	6	3	1	1									1
Guinayangan	12		4		1	1					3		3
Gumaca	48	5	9	3	2	1	6	2	2	1	5	3	9
Infanta	12	3	2	3		1			1		2		
Jomalig	0												
Lopez	91	14	8	8			4	8	8	6	16	7	12
Lucban	43	6	6	3			3	5	1	4	1	3	11
Lucena	723	110	77	54	21	45	40	76	65	61	50	59	65
Macalelon	18	5	1	3			1		1	1	1	4	1
Mauban	41	2	8	9	3	2	3	8		2		1	3
Mulanay	8		2	3		1						1	1
Padre Burgos	14	2	1	3		1		1	2			3	1
Pagbilao	246	34	26	25	4	6	18	18	16	22	30	15	32
Panukulan	1						1						
Patnanungan	2							2					
Perez	0												
Pitogo	15	2	1				2	5	1		1	1	2
Plaridel	27	4	2	5		2	2	2	1	4	2		3
Polillo	5				1			2	1	1			
Quezon	2		2										
Real	26	7	5	2		1	1	6		3		1	
Sampaloc	2	1	1										
San Andres	11	2	3	1							2		3
San Antonio	4		1								2		1
San Francisco	7			3				1				1	2
San Narciso	4						1	1		1			1
Sariaya	269	32	40	15	9	9	14	27	8	21	36	20	38
Tagkawayan	42	4	7	4		2	2	2	3	3	4	5	6
Tayabas	79	13	8	6	2	4	2	15	9	4	4	7	5
Tiaong	199	41	30	10	1	4	6	17	12	21	11	17	29
Unisan	8	2	1			1		2					2

Table 13.19 (continued)

NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
 2017-2021

Province/ City/Municipality	2021												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Quezon	3,771	313	300	318	257	303	252	282	263	289	326	390	478
Agdangan	4	0	0	0	1	2	0	0	0	0	1	0	0
Alabat	5	0	0	0	0	0	0	2	0	0	0	2	1
Atimonan	250	23	13	14	21	12	11	11	24	26	31	29	35
Buenavista	0	0	0	0	0	0	0	0	0	0	0	0	0
Burdeos	0	0	0	0	0	0	0	0	0	0	0	0	0
Calauag	205	20	13	10	17	16	22	10	9	16	15	25	32
Candelaria	420	41	42	39	24	42	21	30	24	35	36	39	47
Catanauan	45	2	3	4	2	7	0	3	8	5	1	4	6
Dolores	17	0	1	0	1	0	0	1	3	0	2	2	7
General Luna	22	3	4	9	0	0	1	0	0	1	1	0	3
General Nakar	8	0	1	2	0	0	0	0	2	0	1	2	0
Guinayangan	38	5	4	3	3	3	0	2	2	4	3	4	5
Gumaca	52	7	4	4	6	7	1	1	1	0	3	9	9
Infanta	11	0	0	0	2	1	0	1	0	3	2	0	2
Jomalig	0	0	0	0	0	0	0	0	0	0	0	0	0
Lopez	151	11	8	7	6	16	13	21	11	14	14	17	13
Lucban	68	6	3	3	7	3	11	4	6	6	8	6	5
Lucena	1,118	83	90	95	67	82	76	86	75	83	108	120	153
Macalelon	39	5	6	1	1	4	4	1	4	3	0	3	7
Mauban	47	8	7	9	3	3	4	5	3	1	0	1	3
Mulanay	10	1	2	2	2	0	0	2	0	0	0	0	1
Padre Burgos	29	0	4	1	6	2	5	1	4	1	1	1	3
Pagbilao	188	20	29	28	12	22	15	9	11	5	7	16	14
Panukulan	0	0	0	0	0	0	0	0	0	0	0	0	0
Patnanungan	0	0	0	0	0	0	0	0	0	0	0	0	0
Perez	13	0	0	0	0	0	3	0	1	2	5	2	0
Pitogo	27	3	1	2	1	1	2	2	6	2	4	0	3
Plaridel	10	0	0	4	2	0	0	0	0	1	0	0	3
Polillo	9	0	2	0	0	2	0	2	0	0	0	3	0
Quezon	6	0	1	0	0	0	1	0	0	0	2	2	0
Real	52	2	4	8	1	3	0	2	6	11	2	6	7
Sampaloc	10	0	2	4	0	2	1	0	0	0	0	0	1
San Andres	9	1	0	2	0	1	0	1	0	1	2	1	0
San Antonio	15	0	0	0	0	2	3	0	0	2	4	4	0
San Francisco	16	0	1	2	3	1	0	3	2	0	0	2	2
San Narciso	17	3	0	2	1	2	2	2	1	0	1	3	0
Sariaya	422	22	34	35	29	39	22	37	31	29	40	32	72
Tagkawayan	66	10	2	1	8	6	3	11	4	4	0	9	8
Tayabas	106	6	3	8	9	2	8	9	12	11	9	15	14
Tiaong	232	29	14	17	20	18	22	20	9	20	22	24	17
Unisan	34	2	2	2	2	2	1	3	4	3	1	7	5

Note: Based only on reported incidents.

Source: Philippine National Police IV-A



Chapter 14

Energy and Water Resources

Data on energy and water resources are vital inputs to national and local programs of government. The business/industry sector also uses the data in the preparation of feasibility studies and in investment planning. The importance of these resources in countryside development is recognized in many ways. Energy and water are essential resources in countryside development are recognized in many institutions operating locality. These resources are also vital in the day-to-day lives of individuals residing in the community. Considering the multifarious uses of these resources, the data on the level, extend, sources and utilization of energy and water provide signals on the potentials of the area to achieve growth and development. The data also serve as indicators of the standard of living of families comprising the community.

This chapter presents regional and provincial data on power and irrigation. Specifically, the data on power include the number of municipalities/barangays energized; power distributed and service connections by electric cooperatives. The data on irrigation include the number, service area, irrigator's associations and farmer beneficiaries of irrigation systems. The data sources for energy and irrigation are the National Electrification Administration, Department of Energy-Electric Power Industry Management Bureau and National Irrigation Administration.

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EXISTING NATIONAL IRRIGATION SYSTEMS IN CALABARZON, 2018-2021

The Number of National Irrigation Systems remains at **39** and the Number of Irrigators' Association remains at **82** from the years 2018 to 2021.

2020

Service Area:
29,428

Farmer
Beneficiaries:
16,300

2021

Service Area:
29,428

Farmer
Beneficiaries:
14,753

2019

Service Area:
29,092

Farmer
Beneficiaries:
16,334

2018

Service Area:
29,034

Farmer
Beneficiaries:
16,989

Source: National Irrigation Administration
Graphics from Canva

Table 14.1

NUMBER OF MUNICIPALITIES AND CITIES ENERGIZED BY ELECTRIC COOPERATIVES

2003 - 2018

Electric Cooperative	2003	2004	2005	2006	2007	2008
CALABARZON	71	71	71	71	71	71
First Laguna Electric Coop., Inc.	11	11	11	11	11	11
Batangas I Electric Coop., Inc.	12	12	12	12	12	12
Batangas II Electric Coop., Inc.	17	17	17	17	17	17
Quezon I Electric Coop., Inc.	23	23	23	23	23	23
Quezon II Electric Coop., Inc.	8	8	8	8	8	8

Table 14.1 (continued)

NUMBER OF MUNICIPALITIES AND CITIES ENERGIZED BY ELECTRIC COOPERATIVES

2003 - 2018

Electric Cooperative	2009	2010	2011	2012	2013	2014
CALABARZON	71	71	71	71	71	71
First Laguna Electric Coop., Inc.	11	11	11	11	11	11
Batangas I Electric Coop., Inc.	12	12	12	12	12	12
Batangas II Electric Coop., Inc.	17	17	17	17	17	17
Quezon I Electric Coop., Inc.	23	23	23	23	23	23
Quezon II Electric Coop., Inc.	8	8	8	8	8	8

Table 14.1 (continued)

NUMBER OF MUNICIPALITIES AND CITIES ENERGIZED BY ELECTRIC COOPERATIVES

2003 - 2018

Electric Cooperative	2015	2016	2017	2018
CALABARZON	71	71	71	71
First Laguna Electric Coop., Inc.	11	11	11	11
Batangas I Electric Coop., Inc.	12	12	12	12
Batangas II Electric Coop., Inc.	17	17	17	17
Quezon I Electric Coop., Inc.	23	23	23	23
Quezon II Electric Coop., Inc.	8	8	8	8

Source: National Electrification Administration

Table 14.1

CORE-IS

**STATUS OF ENERGIZATION: COVERAGE, ENERGIZED AND POTENTIAL
BY ELECTRIC COOPERATIVES, CALABARZON
2015 - 2021**

Year / Electric Cooperative	Municipalities/Cities		Barangays		
	Coverage/ Energized	% Energized (in percent)	Coverage	Energized/ Completed (To Date)	% Energized (in percent)
2015					
CALABARZON	71	100.0	1,946	1,945	99.9
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	128	99.2
2016					
CALABARZON	71	100.0	1,946	1,945	99.9
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	128	99.2
2017					
CALABARZON	71	100.0	1,946	1,945	99.9
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	128	99.2
2018					
CALABARZON	71	100.0	1,946	1,945	99.9
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	128	99.2
2019					
CALABARZON	71	100.0	1,946	1,945	99.9
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	128	99.2
2020					
CALABARZON	71	100.0	1,946	1,946	100.0
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	129	100.0
2021					
CALABARZON	71	100.0	1,946	1,946	100.0
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	129	100.0

Table 14.1 (continued)

**STATUS OF ENERGIZATION: COVERAGE, ENERGIZED AND POTENTIAL
BY ELECTRIC COOPERATIVES, CALABARZON
2015 - 2021**

Year / Electric Cooperative	Connections		
	Potential	Energized/ Completed (To Date)	% Energized (in percent)
2015			
CALABARZON	737,900	703,457	95.3
First Laguna Electric Coop., Inc.	65,600	64,441	98.2
Batangas I Electric Coop., Inc.	167,600	164,587	98.2
Batangas II Electric Coop., Inc.	282,700	279,940	99.0
Quezon I Electric Coop., Inc.	182,200	161,036	88.4
Quezon II Electric Coop., Inc.	39,800	33,453	84.1
2016			
CALABARZON	760,300	731,695	96.2
First Laguna Electric Coop., Inc.	68,900	66,493	96.5
Batangas I Electric Coop., Inc.	174,300	169,847	97.4
Batangas II Electric Coop., Inc.	293,300	291,250	99.3
Quezon I Electric Coop., Inc.	183,600	168,727	91.9
Quezon II Electric Coop., Inc.	40,200	35,378	88.0
2017			
CALABARZON	813,000	758,613	93.3
First Laguna Electric Coop., Inc.	69,600	68,290	98.1
Batangas I Electric Coop., Inc.	176,100	174,733	99.2
Batangas II Electric Coop., Inc.	308,200	302,997	98.3
Quezon I Electric Coop., Inc.	210,600	174,806	83.0
Quezon II Electric Coop., Inc.	48,500	37,787	77.9
2018			
CALABARZON	843,466	786,466	93.2
First Laguna Electric Coop., Inc.	73,942	70,862	95.8
Batangas I Electric Coop., Inc.	179,306	178,745	99.7
Batangas II Electric Coop., Inc.	322,239	316,195	98.1
Quezon I Electric Coop., Inc.	216,213	179,584	83.1
Quezon II Electric Coop., Inc.	51,766	41,080	79.4
2019*			
CALABARZON	777,233	811,466	104.4
First Laguna Electric Coop., Inc.	67,783	72,674	107.2
Batangas I Electric Coop., Inc.	164,379	181,777	110.6
Batangas II Electric Coop., Inc.	281,774	330,465	117.3
Quezon I Electric Coop., Inc.	212,055	183,826	86.7
Quezon II Electric Coop., Inc.	51,242	42,724	83.4
2020*			
CALABARZON	777,233	831,414	107.0
First Laguna Electric Coop., Inc.	67,783	74,295	109.6
Batangas I Electric Coop., Inc.	164,379	183,977	111.9
Batangas II Electric Coop., Inc.	281,774	341,252	121.1
Quezon I Electric Coop., Inc.	212,055	187,527	88.4
Quezon II Electric Coop., Inc.	51,242	44,363	86.6
2021			
CALABARZON	777,233	865,023	111.3
First Laguna Electric Coop., Inc.	67,783	76,339	112.6
Batangas I Electric Coop., Inc.	164,379	191,097	116.3
Batangas II Electric Coop., Inc.	281,774	355,369	126.1
Quezon I Electric Coop., Inc.	212,055	195,705	92.3
Quezon II Electric Coop., Inc.	51,242	46,513	90.8

* Potential Consumer Connections based on 2015 Census of Population

Source: National Electrification Administration

Table 14.2

GROSS GENERATION OF POWER PLANTS BY PROVINCE, CALABARZON

2015-2021

(Generation in megawatt hour)

Province	2015	2016	2017	2018	2019	2020	2021
CALABARZON	35,063,704	38,083,905	39,555,059	41,017,001	42,752,182	41,502,580	
Cavite	46,243	54,991	43,691	41,766	43,503	36,024	
Laguna	2,894,200	3,118,172	2,986,077	3,101,190	2,935,565	2,806,844	
Batangas	23,610,819	26,344,249	28,045,722	27,772,808	27,832,076	26,285,731	
Rizal	186,396	382,838	424,826	305,014	323,642	124,182	
Quezon	8,326,046	8,183,655	8,054,743	9,796,223	11,617,396	12,249,800	

Note: Details may not add up to totals due to rounding.

Source: Department of Energy - Electric Power Industry Management Bureau

Table 14.3

GROSS GENERATION OF POWER PLANTS BY TYPE, CALABARZON

2015-2021

(Generation in megawatt hour)

Province	2015	2016	2017	2018	2019	2020	2021
Gross Generation (MwH)	35,063,704	38,083,905	39,555,059	41,017,001	42,752,182	41,502,580	
Coal	12,916,087	14,433,870	15,279,420	15,884,733	16,679,442	18,650,965	
Oil-Based	83,665	253,834	289,957	157,436	223,354	18,636	
Natural Gas	18,877,915	19,853,783	20,547,239	21,333,789	22,354,378	19,496,927	
Geothermal	1,967,762	2,037,553	1,871,714	1,816,443	1,862,444	1,827,312	
Hydro	1,085,489	1,243,607	1,286,683	1,457,601	1,349,946	1,259,038	
Solar	46,243	122,921	133,663	137,616	139,673	13,778	
Wind	53,947	125,718	131,336	145,641	120,392	126,783	
Biomass	32,595	12,618	15,047	13,971	22,553	109,142	

Note: Details may not add up to totals due to rounding.

Source: Department of Energy - Electric Power Industry Management Bureau

Table 14.4
CORE-IS
OIL CONSUMPTION IN LITERS BY ISLAND GROUP
2014-2021

ISLAND GROUP/ PRODUCT	2014	2015	2016	2017	2018	2019	2020	2021
PHILIPPINES	19,796,032	22,772,994	24,710,865	26,479,734	26,839,986	27,318,896	22,580,635	
Gasoline	4,547,065	5,220,687	5,740,877	6,252,985	6,441,113	6,972,704	5,935,736	
Diesel Oil	8,370,385	9,335,877	10,320,802	10,860,242	11,206,577	11,533,617	9,786,196	
Kerosene	136,808	128,964	123,512	121,917	101,517	93,354	85,323	
Avturbo	1,975,260	2,073,121	2,359,130	2,608,021	2,758,564	2,803,380	980,170	
Fuel Oil	2,124,903	2,316,390	2,045,014	1,863,385	1,484,263	1,356,330	1,161,139	
LPG	2,078,665	2,359,883	2,691,174	2,949,822	3,257,242	3,304,385	3,161,035	
Others	562,946	1,338,073	1,430,357	1,823,362	1,590,710	1,255,125	1,471,036	
LUZON	13,989,290	16,251,810	17,665,523	18,986,495	19,311,781	19,532,505	16,154,664	
Gasoline	2,997,404	3,398,466	3,680,604	4,007,435	4,073,393	4,436,179	3,735,624	
Diesel Oil	5,686,289	6,350,193	7,014,186	7,308,735	7,612,133	7,763,557	6,642,523	
Kerosene	99,346	94,675	90,651	88,952	76,927	70,521	62,558	
Avturbo	1,867,240	1,923,843	2,159,343	2,354,329	2,412,828	2,509,634	944,372	
Fuel Oil	1,115,715	1,286,586	1,177,221	1,190,885	991,768	945,524	867,969	
LPG	1,685,011	1,883,503	2,144,230	2,326,559	2,597,546	2,592,326	2,462,040	
Others	538,283	1,314,544	1,399,288	1,709,600	1,547,185	1,214,763	1,439,578	
VISAYAS	2,581,264	2,896,052	3,223,617	3,698,650	3,535,749	3,731,231	2,897,970	
Gasoline	701,794	867,216	957,061	1,015,967	1,061,127	1,157,444	964,222	
Diesel Oil	1,164,096	1,283,433	1,399,272	1,642,120	1,551,151	1,658,847	1,316,052	
Kerosene	19,601	17,676	16,940	18,333	14,388	12,903	12,860	
Avturbo	88,342	128,735	179,043	225,742	225,105	243,178	27,888	
Fuel Oil	362,146	308,622	343,860	396,893	300,784	256,495	187,303	
LPG	228,371	274,875	310,502	346,908	356,079	378,817	369,454	
Others	16,914	15,496	16,938	52,688	27,115	23,547	20,191	

Table 14.4 (continued) CORE-IS
OIL CONSUMPTION IN LITERS BY ISLAND GROUP
2014-2021

ISLAND GROUP/ PRODUCT	2014	2015	2016	2017	2018	2019	2020	2021
MINDANAO								
Gasoline	3,225,478	3,625,133	3,821,725	3,794,588	3,992,456	4,055,160	3,528,001	
Diesel Oil	847,867	955,006	1,103,213	1,229,584	1,306,592	1,379,081	1,235,890	
Kerosene	1,520,000	1,702,251	1,907,345	1,909,388	2,043,292	2,111,213	1,827,621	
Avturbo	17,861	16,614	15,920	14,632	10,201	9,930	9,905	
Fuel Oil	19,678	20,543	20,743	27,950	120,631	50,568	7,910	
LPG	647,042	721,182	523,933	275,606	191,711	154,311	105,868	
Others	165,282	201,505	236,441	276,355	303,617	333,242	329,541	
	7,749	8,033	14,131	61,074	16,410	16,815	11,267	

Source: Department of Energy - Oil Industry Management Bureau

Table 14.5
**NUMBER, SERVICE AREA, IRRIGATORS' ASSOCIATION AND
 FARMER-BENEFICIARIES OF EXISTING NATIONAL IRRIGATION
 SYSTEMS BY PROVINCE**
 2015 - 2021
 (Area in hectares)

Province	Number of National Irrigation Systems	Service Area	Number of Irrigators' Association	Farmer Beneficiaries
2015				
CALABARZON	39	28,770	87	17,757
Cavite	21	13,592	21	4,909
Laguna	13	9,453	28	6,881
Batangas	1	943	6	644
Rizal	-	-	-	-
Quezon	4	4,782	32	5,323
2016				
CALABARZON	39	28,796	85	17,799
Cavite	21	13,592	20	4,909
Laguna	13	9,469	27	6,923
Batangas	1	953	6	644
Rizal	-	-	-	-
Quezon	4	4,782	32	5,323
2017				
CALABARZON	39	29,034	82	16,880
Cavite	21	13,592	19	4,935
Laguna	13	9,582	28	6,057
Batangas	1	1,078	6	644
Rizal	-	-	-	-
Quezon	4	4,782	29	5,244
2018				
CALABARZON	39	29,034	82	16,989
Cavite	21	13,592	19	4,956
Laguna	13	9,582	28	6,145
Batangas	1	1,078	6	644
Rizal	-	-	-	-
Quezon	4	4,782	29	5,244

Table 14.5 (continued)

**NUMBER, SERVICE AREA, IRRIGATORS' ASSOCIATION AND
FARMER-BENEFICIARIES OF EXISTING NATIONAL IRRIGATION
SYSTEMS BY PROVINCE**

2015 - 2021

(Area in hectares)

Province	Number of National Irrigation Systems	Service Area	Number of Irrigators' Association	Farmer Beneficiaries
2019				
CALABARZON	39	29,092	82	16,334
Cavite	21	13,624	19	4,956
Laguna	13	9,608	28	5,659
Batangas	1	1,078	6	644
Rizal	-	-	-	-
Quezon	4	4,782	29	5,075
2020				
CALABARZON	39	29,428	82	16,300
Cavite	21	13,698.10	19	4,956
Laguna	13	9,840.17	28	5,625
Batangas	1	1,108	6	644
Rizal	-	-	-	-
Quezon	4	4,782	29	5,075
2021				
CALABARZON	39	29,428	82	14,753
Cavite	21	13,698.10	19	3,299
Laguna	13	9,840.17	28	5,735
Batangas	1	1,108	6	644
Rizal	-	-	0	-
Quezon	4	4,782	29	5,075

Note: No existing National Irrigation Systems in the province of Rizal

Source: National Irrigation Administration, Inventory of Irrigation Systems (2010-2020),
IA Profile

Table 14.6

**NUMBER, SERVICE AREA, IRRIGATORS' ASSOCIATION AND
FARMER-BENEFICIARIES OF EXISTING COMMUNAL AND PRIVATE
IRRIGATION SYSTEMS BY PROVINCE**

2016 - 2021

(Area in hectares)

Province/Year	Irrigators' Association		
	Number	Beneficiaries	Members
2016			
CALABARZON	315	15,852	13,148
Cavite	11	561	481
Laguna	65	3,278	2,886
Batangas	53	2,990	2,464
Rizal	50	2,680	2,254
Quezon	136	6,343	5,063
2017			
CALABARZON	350	16,501	13,219
Cavite	13	619	550
Laguna	71	3,417	3,032
Batangas	55	3,025	2,356
Rizal	58	2,804	2,322
Quezon	153	6,636	4,959
2018			
CALABARZON	355	17,297	13,651
Cavite	14	623	530
Laguna	71	3,749	3,137
Batangas	58	3,124	2,497
Rizal	58	2,894	2,460
Quezon	154	6,907	5,027
2019			
CALABARZON	429	18,840	15,637
Cavite	26	704	644
Laguna	78	3,883	2,984
Batangas	71	3,332	3,069
Rizal	71	2,903	2,433
Quezon	183	8,018	6,507
2020			
CALABARZON	447	19,824	16,946
Cavite	30	1,562	1,450
Laguna	78	3,954	3,211
Batangas	80	3,381	3,347
Rizal	72	2,909	2,494
Quezon	187	8,018	6,444
2021			
CALABARZON			
Cavite			
Laguna			
Batangas			
Rizal			
Quezon			

Note: All columns are based on NIA-assisted communal irrigation systems (CIS).

Table 14.6 (continued)

**NUMBER, SERVICE AREA, IRRIGATORS' ASSOCIATION AND
FARMER-BENEFICIARIES OF EXISTING COMMUNAL AND PRIVATE
IRRIGATION SYSTEMS BY PROVINCE**

2016 - 2021

(Area in hectares)

Province/Year	Communal/ Pump Irrigation System			
	NIA- Assisted		Privately Owned	
	Number	Service Area	Number	Service Area
2016				
CALABARZON	408	22,207	321	7,347
Cavite	15	1,120	-	-
Laguna	64	5,143	46	1,711
Batangas	67	3,624	5	120
Rizal	64	3,657	146	826
Quezon	198	8,663	124	4,690
2017				
CALABARZON	430	22,778	317	7,288
Cavite	17	1,250	-	-
Laguna	69	5,224	44	1,687
Batangas	68	3,749	5	120
Rizal	70	3,811	144	791
Quezon	206	8,744	124	4,690
2018				
CALABARZON	457	23,954	312	7,086
Cavite	20	1,370	-	-
Laguna	74	5,442	40	1,510
Batangas	75	3,847	5	120
Rizal	73	4,056	144	791
Quezon	215	9,239	123	4,665
2019				
CALABARZON	484	25,179	305	6,789
Cavite	29	1,522	-	-
Laguna	77	5,705	38	1,413
Batangas	78	3,971	5	120
Rizal	74	4,165	143	721
Quezon	226	9,816	119	4,535
2020				
CALABARZON	484	25,727	305	6,789
Cavite	29	1,558.38	-	-
Laguna	77	5,824	38	1,413
Batangas	78	4,252	5	120
Rizal	74	4,191	143	721
Quezon	226	9,902	119	4,535
2021				
CALABARZON				
Cavite				
Laguna				
Batangas				
Rizal				
Quezon				

Note: 1. Number of Irrigators' Association (IA) is less than the number of NIA- Assisted systems since not all Communal/Pump Irrigation Systems have organized IAs.

Source: National Irrigation Administration, Inventory of Irrigation Systems (2010-2020), IA Profile

Table 14.7
AREA AND PERCENT LEVEL OF IRRIGATION DEVELOPMENT BY PROVINCE
CALABARZON
 2016 - 2021

Province	2016		2017		2018		2019		2020		2021	
	Area Developed	Percent	Area Developed	Percent	Area Developed	Percent	Area Developed	Percent	Area Developed	Percent	Area Developed	Percent
CALABARZON	60,903	70.88	61,653	71.75	62,627	72.88	63,468	73.86	65,012	75.65	74	
Cavite	14,712	79.11	14,842	79.80	14,962	80.45	15,146	81.44	15,319	82.37		
Laguna	16,348	67.70	16,518	68.41	16,559	68.58	16,751	69.37	17,102	70.83		
Batangas	4,725	53.85	4,975	56.70	5,073	57.82	5,197	59.23	5,852	66.70		
Rizal	5,646	66.14	5,765	67.53	6,010	70.40	6,049	70.86	6,159	72.14		
Quezon	19,472	75.26	19,553	75.57	20,023	77.39	20,325	78.56	20,579	79.54		

Source: National Irrigation Administration Annual Inventory

Table 14.8

CORE-IS**ELECTRICITY SALES AND CONSUMPTION OF DISTRIBUTION UTILITIES****CALABARZON**

2016-2021

(in MWh)

Distribution Utilities	2016	2017	2018	2019	2020	2021
Electric Cooperatives	1,626,447	1,740,697	1,857,198	1,966,010	1,952,532	
Private Investor-Owned Utilities	13,651,960	14,248,113	14,965,881	15,780,803	14,743,683	
Total	15,278,407	15,988,810	16,823,079	17,746,813	16,696,215	

Note: Includes own-use and system loss.

Source: Department of Energy



Chapter 15

Public Administration

Data on the levels, patterns and distribution of the income and expenditure of local government units (LGUs) are essential in measuring their capabilities to provide public service to their constituents. Specifically, the level of income serves as a criterion in the classification of LGUs. The classification, on the other hand, provides a yardstick in the allocation of resources and other forms of assistance. Furthermore, the data provide a sound and logical basis in the choice of alternative options aimed at balancing the sources and disposition of resources. The data are also useful in identifying priority program areas and localities in the community.

This chapter presents data on the statement of income and expenditure of local governments. The said data is provided by the Bureau of Local Government Finance of the Department of Finance. The Bureau of Internal Revenue, on the other hand, provided data on internal revenue collections of LGUs. Data on the number of precincts and registered voters from the Commission on Elections are also presented.

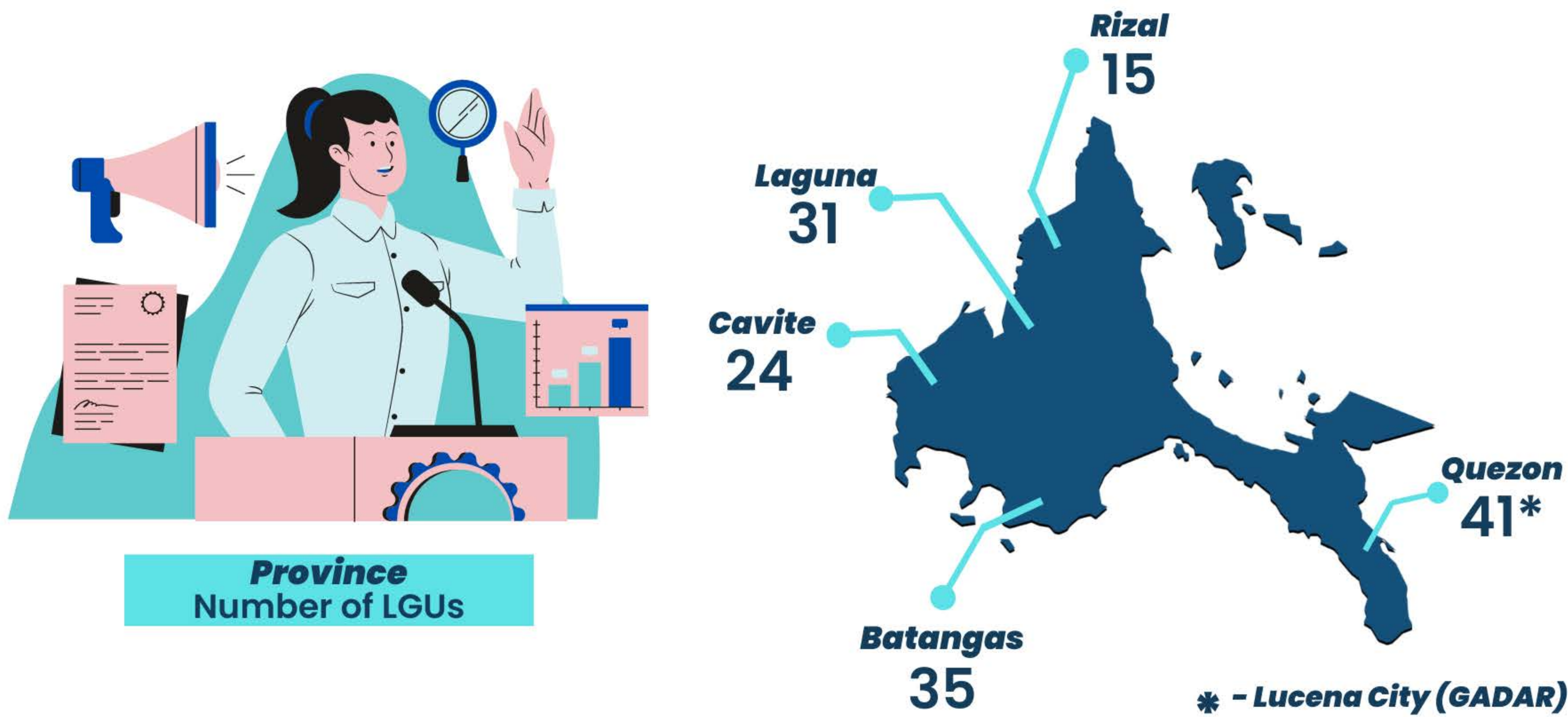
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PUBLIC ADMINISTRATION IN CALABARZON, 2021

Compliance to Full Disclosure Policy by Province






Statement of Income of Local Governments by Type and by Province (In Thousand Pesos)



Maps from GADM

Statement of Local Governments Expenditures by Type & by Province (In Thousand Pesos)

Types	Cavite	Laguna	Batangas	Rizal	Quezon	Total
Social Services 	979,091	2,382,042	1,662,667	896,561	1,021,534	6,941,895
General Services 	1,738,146	1,096,876	1,441,131	782,106	1,160,728	6,218,987
Economic Services 	355,944	594,347	581,587	315,660	830,932	2,678,470
Total	3,073,181	4,073,265	3,685,385	1,994,327	3,013,194	15,839,352

Source: Bureau of Local Government Finance LIFT System and Department of Interior and Local Government Graphics from Canva

Table 15.1

CORE-IS

SUMMARY OF INTERNAL REVENUE COLLECTIONS BY TYPE OF TAX AND BY PROVINCE

2016 - 2021

(In Thousand Pesos)

Year/Province	TOTAL	Type of Tax	
		Value Added Tax	Income Tax
2016			
CALABARZON	54,747,099	10,046,558	37,902,074
Cavite	15,774,893	2,827,400	10,866,478
Laguna	20,484,189	3,527,986	14,585,295
Batangas	10,748,295	1,770,579	7,592,643
Rizal	4,017,259	1,046,706	2,461,016
Quezon	3,722,464	873,887	2,396,642
2017			
CALABARZON	65,011,274	11,729,447	45,035,485
Cavite	20,216,845	3,409,883	13,913,150
Laguna	23,074,094	4,186,714	16,391,783
Batangas	12,655,235	2,008,340	8,959,065
Rizal	5,034,306	1,240,924	3,199,460
Quezon	4,030,795	883,586	2,572,028
2018			
CALABARZON	61,812,893	12,270,119	40,128,048
Cavite	19,135,629	3,648,325	12,323,882
Laguna	22,231,415	4,486,592	15,037,307
Batangas	12,607,961	2,056,250	8,487,230
Rizal	4,580,090	1,324,914	2,623,969
Quezon	3,257,799	754,038	1,655,661
2019			
CALABARZON	72,188,952	14,225,807	46,576,015
Cavite	22,728,606	4,128,658	14,452,020
Laguna	25,408,719	5,229,507	16,952,932
Batangas	14,984,526	2,251,440	10,317,566
Rizal	5,354,839	1,744,156	2,881,326
Quezon	3,712,262	872,046	1,972,171
2020			
CALABARZON	59,438,907	11,045,608	39,711,207
Cavite	17,270,720	3,100,378	11,263,589
Laguna	21,787,848	4,197,843	15,033,413
Batangas	12,695,100	1,808,582	8,895,193
Rizal	4,301,627	1,213,355	2,465,537
Quezon	3,383,612	725,450	2,053,475
2021			
CALABARZON	29,294,757	5,897,677	19,194,707
Cavite	-	-	-
Laguna	24,776,372	4,863,756	16,600,032
Batangas	-	-	-
Rizal	-	-	-
Quezon	4,518,385	1,033,921	2,594,675

Table 15.1 (continued)

SUMMARY OF INTERNAL REVENUE COLLECTIONS BY TYPE OF TAX AND BY PROVINCE

2016 - 2021

(In Thousand Pesos)

Year/Province	Type of Tax		
	Percentage Tax	Excise Tax	Other Taxes
2016			
CALABARZON	2,693,847	2,905	4,101,715
Cavite	451,927	-	1,629,087
Laguna	1,077,420	986	1,292,502
Batangas	730,875	1,116	653,082
Rizal	212,761	336	296,440
Quezon	220,864	467	230,604
2017			
CALABARZON	2,694,079	1,978	5,550,285
Cavite	434,228	-	2,459,583
Laguna	951,198	350	1,544,049
Batangas	777,136	1,309	909,386
Rizal	253,384	2	340,537
Quezon	278,133	318	296,730
2018			
CALABARZON	2,337,168	3,931	7,073,626
Cavite	482,072	-	2,681,350
Laguna	758,472	701	1,948,343
Batangas	636,934	2,781	1,424,767
Rizal	248,768	110	382,328
Quezon	210,922	339	636,839
2019			
CALABARZON	3,078,372	6,211	8,155,097
Cavite	641,321	22	3,506,585
Laguna	1,098,350	396	2,127,534
Batangas	768,283	5,487	1,641,750
Rizal	303,635	42	425,679
Quezon	266,783	288	600,974
2020			
CALABARZON	2,954,078	5,868	5,722,149
Cavite	622,443	71	2,284,240
Laguna	1,137,573	1,521	1,417,498
Batangas	642,098	3,338	1,345,890
Rizal	319,816	23	302,897
Quezon	232,148	915	371,624
2021			
CALABARZON	1,440,130	987	2,761,256
Cavite			
Laguna	1,253,564	491	2,058,529
Batangas			
Rizal			
Quezon	186,566	496	702,727

Note: Details may not add up to their respective totals due to rounding.

Source: Bureau of Internal Revenue

Table 15.2

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2016 - 2021

(In Thousand Pesos)

Year/Province/City	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2016					
Total of Provincial Government Units	2,163,110	244,750	11,375,140	253,360	1,409,130
Cavite	469,370	101,160	2,558,180	97,640	124,960
Laguna	149,480	29,440	2,309,970	19,620	256,540
Batangas	629,410	40,890	2,194,460	64,420	177,130
Rizal	689,980	66,680	2,096,160	62,090	430,210
Quezon	224,870	6,580	2,216,370	9,590	420,290
Total of City Government Units	6,195,200	6,554,440	11,679,480	799,220	2,373,970
Cavite					
Bacoor City	300,230	267,120	864,530	46,160	164,490
Cavite City	67,690	31,630	309,040	4,690	28,910
Dasmariñas City	391,300	393,430	979,430	57,960	208,220
General Trias	206,740	458,530	538,510	72,420	102,120
Imus City	119,140	286,480	670,680	86,740	166,860
Tagaytay City	337,730	101,810	290,400	60,960	277,440
Trece Martires City	88,380	94,350	329,650	13,340	75,010
Laguna					
Biñan City	290,430	377,360	567,570	31,740	83,560
Cabuyao City	470,030	448,230	521,950	22,930	53,490
Calamba City	810,420	957,010	773,060	138,630	151,520
San Pablo City	111,750	121,870	619,390	14,940	131,840
San Pedro City	219,300	199,610	569,120	14,540	102,230
Sta. Rosa City	697,140	1,134,900	575,210	54,530	112,180
Batangas					
Batangas City	735,790	561,680	744,850	23,540	178,590
Lipa City	254,850	226,850	669,750	39,700	177,510
Tanauan City	408,180	218,190	435,510	25,030	102,940
Rizal					
Antipolo City	542,720	425,540	1,245,970	64,280	172,660
Quezon					
Lucena City	119,530	238,790	542,270	17,670	58,770
Tayabas City	23,850	11,060	432,590	9,420	25,630

Table 15.2 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2016 - 2021

(In Thousand Pesos)

Year/Province/City	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2017					
Total of Provincial Government Units	2,515,730	252,150	13,336,840	285,580	1,418,120
Cavite	489,000	104,050	3,111,610	124,770	116,280
Laguna	216,960	33,590	2,698,380	20,070	244,420
Batangas	837,640	41,060	2,554,160	66,340	173,330
Rizal	720,470	69,020	2,496,770	62,110	512,350
Quezon	251,660	4,430	2,475,920	12,290	371,740
Total of City Government Units	6,974,380	7,941,840	13,284,660	858,340	2,768,730
Cavite					
Bacoor City	291,720	315,700	1,020,830	54,070	201,460
Cavite City	27,380	36,130	339,780	5,410	31,340
Dasmariñas City	465,740	449,260	1,147,790	60,370	343,770
General Trias	277,740	560,930	675,070	87,820	97,960
Imus City	171,460	354,880	859,610	64,990	182,460
Tagaytay City	326,480	116,770	334,130	68,920	299,150
Trece Martires City	82,240	113,900	429,730	18,620	62,140
Laguna					
Biñan City	329,190	589,800	673,810	40,400	134,380
Cabuyao City	470,780	517,110	639,850	25,670	59,750
Calamba City	1,134,070	1,022,300	913,920	140,360	163,790
San Pablo City	131,040	138,900	693,430	15,230	147,950
San Pedro City	216,150	215,260	649,700	17,960	109,320
Sta. Rosa City	739,900	1,654,070	708,700	76,180	128,140
Batangas					
Batangas City	757,310	578,070	838,330	25,870	197,780
Lipa City	294,740	258,700	789,230	46,470	188,870
Taanauan City	505,700	259,790	502,780	24,250	91,550
Rizal					
Antipolo City	577,480	486,400	1,458,130	67,270	236,030
Quezon					
Lucena City	148,600	257,390	609,840	18,480	92,890
Tayabas City	26,660	16,480	490,740	6,290	30,310

Table 15.2 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2016 - 2021

(In Thousand Pesos)

Year/Province/City	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2018					
Total of Provincial Government Units	2,666,568	300,850	14,311,102	347,477	1,985,565
Cavite	483,987	106,182	3,339,794	175,238	124,474
Laguna	172,509	35,463	2,894,707	18,748	289,053
Batangas	944,075	36,011	2,740,780	78,872	97,903
Rizal	809,959	76,673	2,681,063	64,585	661,426
Quezon	256,038	46,522	2,654,757	10,034	812,708
Total of City Government Units	7,541,160	9,611,897	14,799,747	953,424	3,028,069
Cavite					
Bacoor City	323,702	359,669	1,096,741	61,525	226,181
Cavite City	23,679	39,317	364,942	5,563	35,861
Dasmariñas City	485,231	487,849	1,233,177	71,822	372,400
General Trias	301,390	628,252	725,262	99,372	108,465
Imus City	277,505	441,427	923,571	61,480	217,734
Tagaytay City	463,260	136,936	358,960	85,694	338,262
Trece Martires City	87,544	139,714	461,711	15,971	63,289
Laguna					
Biñan City	401,979	706,116	723,893	57,447	151,729
Cabuyao City	475,807	576,981	687,475	26,337	59,749
Calamba City	970,130	1,230,028	981,823	139,627	184,501
San Pablo City	121,161	151,786	744,879	16,242	128,874
San Pedro City	214,768	237,859	698,023	17,834	123,414
Sta. Rosa City	910,837	2,310,997	761,427	71,087	149,719
Batangas					
Batangas City	739,514	682,114	900,708	33,313	185,473
Lipa City	372,934	316,193	847,989	51,073	164,696
Taanauan City	542,265	288,527	540,122	27,651	99,432
Rizal					
Antipolo City	646,486	571,106	1,566,729	78,309	253,190
Quezon					
Lucena City	143,016	283,404	655,123	22,287	127,699
Tayabas City	39,951	23,623	527,192	10,788	37,402

Table 15.2 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2016 - 2021

(In Thousand Pesos)

Year/Province/City	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2019					
Total of Provincial Government Units	2,869,301	267,789	15,634,237	425,792	2,117,247
Cavite	522,918	105,165	3,661,779	172,482	131,956
Laguna	179,808	38,460	3,150,540	23,737	254,395
Batangas	896,178	40,625	2,994,731	119,905	364,248
Rizal	870,997	81,391	2,957,362	88,849	819,909
Quezon	399,401	2,149	2,869,826	20,819	546,739
Total of City Government Units	8,218,636	9,815,652	16,437,098	1,065,607	3,510,741
Cavite					
Bacoor City	380,128	395,649	1,218,134	59,059	281,774
Cavite City	61,028	45,437	403,694	5,816	35,395
Dasmariñas City	464,041	525,441	1,370,227	99,059	124,961
General Trias	289,967	649,632	805,410	104,241	154,203
Imus City	349,769	482,868	1,026,400	85,671	274,888
Tagaytay City	465,647	149,791	398,306	95,469	408,443
Trece Martires City	99,710	144,555	513,112	23,558	94,256
Laguna					
Biñan City	364,569	742,770	803,592	67,952	214,570
Cabuyao City	498,922	683,598	764,152	34,753	100,540
Calamba City	1,041,780	1,294,017	1,089,655	126,991	193,318
San Pablo City	129,033	171,520	825,581	21,397	179,835
San Pedro City	250,192	254,770	775,470	18,527	146,111
Sta. Rosa City	1,084,847	2,027,930	846,121	76,634	162,707
Batangas					
Batangas City	768,826	393,026	1,000,988	43,886	198,774
Lipa City	356,533	367,150	942,845	60,000	189,864
Tanauan City	649,106	323,894	599,215	28,418	103,810
Rizal					
Antipolo City	774,677	833,448	1,742,669	84,191	449,404
Quezon					
Lucena City	144,353	299,836	726,637	20,407	160,857
Tayabas City	45,508	30,320	584,890	9,578	37,033

Table 15.2 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2016 - 2021

(In Thousand Pesos)

Year/Province/City	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2020					
Total of Provincial Government Units	2,753,787	247,258	17,628,194	292,977	2,056,908
Cavite	424,255	94,965	4,128,794	121,759	85,681
Laguna	175,748	36,194	3,552,353	18,463	250,771
Batangas	892,978	37,641	3,376,672	84,691	141,415
Rizal	787,204	75,206	3,334,537	55,543	727,561
Quezon	473,602	3,253	3,235,838	12,520	851,480
Total of City Government Units	8,183,608	10,643,063	18,444,357	1,041,034	3,175,420
Cavite					
Bacoor City	274,055	405,176	1,366,887	72,692	208,266
Cavite City	63,995	46,089	452,572	7,511	26,279
Dasmariñas City	481,597	545,337	1,537,753	85,995	455,519
General Trias	357,168	638,445	903,671	203,988	78,025
Imus City	317,507	483,449	1,151,922	115,529	279,603
Tagaytay City	430,463	142,348	446,624	58,325	147,327
Trece Martires City	151,697	177,414	575,458	41,311	75,640
Laguna					
Biñan City	316,884	753,709	901,560	49,789	158,967
Cabuyao City	467,863	710,230	857,284	39,804	100,621
Calamba City	1,069,609	1,480,090	1,222,892	67,298	168,451
San Pablo City	122,502	175,442	926,531	17,054	140,615
San Pedro City	251,669	293,726	869,954	20,830	125,766
Sta. Rosa City	1,073,039	1,980,437	949,323	51,728	171,611
Batangas					
Batangas City	855,891	939,252	1,123,601	28,009	203,075
Lipa City	385,502	355,038	1,058,194	62,002	157,324
Tanauan City	697,271	362,598	672,244	24,315	84,640
Rizal					
Antipolo City	698,082	814,014	1,956,259	65,991	393,113
Quezon					
Lucena City	120,823	307,794	815,238	19,063	167,693
Tayabas City	47,994	32,475	656,391	9,802	32,885

Table 15.2 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2016 - 2021

(In Thousand Pesos)

Year/Province/City	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2021					
Total of Provincial Government Units	3,171,525	232,821	18,893,326	539,545	2,267,391
Cavite	491,788	93,999	4,425,107	220,711	108,391
Laguna	240,973	35,016	3,807,296	30,445	330,608
Batangas	879,649	30,456	3,619,008	152,470	196,872
Rizal	918,529	70,144	3,573,849	111,276	843,270
Quezon	640,586	3,206	3,468,066	24,643	788,250
Total of City Government Units	9,661,884	9,023,531	20,489,108	1,290,624	3,771,541
Cavite					
Bacoor City	464,793	334,464	1,464,985	80,507	241,008
Cavite City	68,262	40,239	485,052	7,568	26,940
Dasmariñas City	520,740	397,729	1,648,114	98,685	602,477
General Trias	645,064	617,996	968,525	126,535	93,197
Imus City	348,710	522,737	1,234,523	102,234	280,653
Tagaytay City	483,491	88,814	478,677	73,934	162,309
Trece Martires City	110,942	139,123	616,757	27,562	107,225
Laguna					
Biñan City	335,163	626,187	966,263	85,494	181,417
Cabuyao City	503,683	646,979	918,809	22,936	92,208
Calamba City	1,438,930	1,183,515	1,310,656	167,841	157,520
San Pablo City	153,405	131,624	993,026	24,116	187,907
San Pedro City	322,348	327,644	932,388	28,518	162,856
Sta. Rosa City	1,068,395	1,412,846	1,017,453	71,253	165,329
Batangas					
Batangas City	882,456	760,389	1,204,239	60,678	297,002
Lipa City	437,579	332,217	1,134,138	82,045	178,599
Sto Tomas City	131,337	164,203	721,115	54,553	148,231
Tanauan City	723,708	332,615	720,489	29,340	107,387
Rizal					
Antipolo City	831,927	687,216	2,096,655	112,560	357,321
Quezon					
Lucena City	137,522	249,206	873,745	22,632	193,895
Tayabas City	53,429	27,788	703,499	11,633	28,060

Source: Bureau of Local Government Finance
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Table 15.3

**STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE
AND BY PROVINCE/CITY, CALABARZON**

2016 - 2021

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2016				
Total of Provincial Government Units	466,290	3,623,830	1,587,130	5,677,250
Cavite	103,880	987,460	182,530	1,273,870
Laguna	24,520	682,860	463,480	1,170,860
Batangas	255,140	761,030	254,870	1,271,040
Rizal	14,260	677,020	90,710	781,990
Quezon	68,490	515,460	595,540	1,179,490
Total of City Government Units	858,810	11,152,510	2,810,960	14,822,280
Cavite				
Bacoor City	116,630	836,930	220,720	1,174,280
Cavite City	6,480	153,890	47,640	208,010
Dasmariñas City	22,240	956,760	41,190	1,020,190
General Trias	22,840	654,800	30,340	707,980
Imus City	9,750	708,470	105,000	823,220
Tagaytay City	6,330	396,980	80,930	484,240
Trece Martires City	19,370	247,490	49,920	316,780
Laguna				
Biñan City	34,700	642,750	147,730	825,180
Cabuyao City	14,730	553,380	90,760	658,870
Calamba City	103,700	1,104,530	437,250	1,645,480
San Pablo City	4,370	519,270	238,610	762,250
San Pedro City	36,260	314,000	42,320	392,580
Sta. Rosa City	139,110	653,270	291,070	1,083,450
Batangas				
Batangas City	60,240	592,460	188,240	840,940
Lipa City	50,820	715,550	210,750	977,120
Tanauan City	51,520	401,450	163,190	616,160
Rizal				
Antipolo City	94,450	1,104,850	322,160	1,521,460
Quezon				
Lucena City	47,110	476,120	72,610	595,840
Tayabas City	18,160	119,560	30,530	168,250

Table 15.3 (continued)

**STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE
AND BY PROVINCE/CITY, CALABARZON**

2016 - 2021

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2017				
Total of Provincial Government Units	537,453	3,873,723	1,832,551	6,243,727
Cavite	246,145	974,536	203,863	1,424,544
Laguna	26,229	731,296	551,506	1,309,031
Batangas	162,881	826,190	212,653	1,201,724
Rizal	19,192	759,265	95,052	873,509
Quezon	83,006	582,436	769,477	1,434,919
Total of City Government Units	1,024,312	12,089,829	3,029,516	16,143,657
Cavite				
Bacoor City	107,791	775,504	236,846	1,120,141
Cavite City	6,464	161,688	45,477	213,629
Dasmariñas City	26,659	806,995	34,454	868,108
General Trias	25,849	799,720	56,900	882,469
Imus City	9,015	788,400	146,059	943,474
Tagaytay City	7,611	416,026	104,028	527,665
Trece Martires City	25,313	228,656	49,592	303,561
Laguna				
Biñan City	123,470	812,640	157,500	1,093,610
Cabuyao City	14,650	896,360	61,860	972,870
Calamba City	123,890	1,272,700	449,220	1,845,810
San Pablo City	4,230	452,500	243,460	700,190
San Pedro City	25,010	271,000	44,990	341,000
Sta. Rosa City	131,680	809,250	324,560	1,265,490
Batangas				
Batangas City	44,700	589,410	166,740	800,850
Lipa City	70,760	861,060	240,790	1,172,610
Tanauan City	36,890	508,850	196,920	742,660
Rizal				
Antipolo City	98,890	1,018,130	348,250	1,465,270
Quezon				
Lucena City	118,440	434,440	84,770	637,650
Tayabas City	23,000	186,500	37,100	246,600

Table 15.3 (continued)

**STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE
AND BY PROVINCE/CITY, CALABARZON**

2016 - 2021

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2018				
Total of Provincial Government Units	1,190,914	4,501,305	1,604,154	7,296,373
Cavite	263,501	1,122,232	224,382	1,610,114
Laguna	527,549	786,639	133,237	1,447,425
Batangas	312,887	934,366	335,565	1,582,818
Rizal	26,877	669,813	96,012	792,702
Quezon	60,099	988,256	814,959	1,863,314
Total of City Government Units	1,222,095	13,098,036	3,343,456	17,663,588
Cavite				
Bacoor City	100,140	926,837	192,855	1,219,833
Cavite City	11,029	148,299	105,927	265,254
Dasmariñas City	25,926	1,142,690	40,710	1,209,326
General Trias	32,920	976,503	29,204	1,038,626
Imus City	47,253	837,719	163,960	1,048,932
Tagaytay City	7,789	463,115	112,145	583,049
Trece Martires City	69,238	272,840	124,820	466,898
Laguna				
Biñan City	89,982	931,735	85,411	1,107,127
Cabuyao City	13,471	496,599	61,969	572,038
Calamba City	129,622	1,561,850	529,219	2,220,691
San Pablo City	9,587	428,521	211,890	649,997
San Pedro City	45,852	369,715	160,603	576,170
Sta. Rosa City	137,241	817,228	366,880	1,321,349
Batangas				
Batangas City	136,744	1,068,409	194,332	1,399,485
Lipa City	45,328	533,240	271,858	850,426
Tanauan City	42,486	476,887	191,507	710,879
Rizal				
Antipolo City	88,317	943,400	321,345	1,353,063
Quezon				
Lucena City	159,975	489,896	133,457	783,328
Tayabas City	29,198	212,553	45,365	287,116

Table 15.3 (continued)

**STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE
AND BY PROVINCE/CITY, CALABARZON**

2016 - 2021

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2019				
Total of Provincial Government Units	5,492,290	5,346,890	2,741,296	13,580,475
Cavite	732,519	1,186,162	286,666	2,205,347
Laguna	1,856,163	989,851	394,799	3,240,813
Batangas	1,209,467	1,382,077	672,932	3,264,476
Rizal	835,518	930,177	323,306	2,089,002
Quezon	858,623	858,623	1,063,592	2,780,837
Total of City Government Units	5,025,799	17,760,276	5,368,507	28,154,582
Cavite				
Bacoor City	224,203	925,891	537,644	1,687,738
Cavite City	48,768	191,123	129,206	369,097
Dasmariñas City	474,955	1,300,714	51,473	1,827,142
General Trias	110,925	1,253,605	84,801	1,449,331
Imus City	288,775	2,647,962	220,106	3,156,843
Tagaytay City	83,735	936,074	132,669	1,152,477
Trece Martires City	50,072	233,399	212,719	496,191
Laguna				
Biñan City	477,560	1,306,822	482,377	2,266,758
Cabuyao City	25,245	471,301	53,008	549,554
Calamba City	371,187	2,070,679	691,794	3,133,660
San Pablo City	106,912	588,488	382,344	1,077,744
San Pedro City	296,442	543,319	50,019	889,780
Sta. Rosa City	677,046	874,376	612,859	2,164,282
Batangas				
Batangas City	311,606	1,266,725	230,541	1,808,872
Lipa City	313,526	721,372	348,631	1,383,530
Tanauan City	196,440	540,304	390,266	1,127,010
Rizal				
Antipolo City	599,625	1,165,714	502,999	2,268,339
Quezon				
Lucena City	288,455	507,743	201,732	997,930
Tayabas City	80,322	214,663	53,319	348,305

Table 15.3 (continued)

**STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE
AND BY PROVINCE/CITY, CALABARZON**

2016 - 2021

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2020				
Total of Provincial Government Units	5,990,783	5,569,775	2,398,818	13,959,376
Cavite	1,070,428	1,540,011	301,644	2,912,084
Laguna	2,166,960	1,003,510	417,938	3,588,408
Batangas	1,314,858	1,216,289	445,863	2,977,011
Rizal	568,336	944,461	236,281	1,749,077
Quezon	870,201	865,503	997,091	2,732,796
Total of City Government Units	6,431,029	19,957,779	5,439,804	31,828,611
Cavite				
Bacoor City	225,703	1,072,699	713,989	2,012,391
Cavite City	117,011	231,236	92,793	441,040
Dasmariñas City	529,170	2,499,845	64,040	3,093,055
General Trias	137,411	1,689,863	29,633	1,856,907
Imus City	353,678	1,891,154	222,229	2,467,060
Tagaytay City	84,865	1,136,837	126,875	1,348,577
Trece Martires City	116,889	262,234	237,044	616,167
Laguna				
Biñan City	688,525	1,183,274	389,563	2,261,361
Cabuyao City	25,983	597,016	31,154	654,153
Calamba City	402,962	2,602,355	639,215	3,644,532
San Pablo City	144,373	697,060	345,993	1,187,426
San Pedro City	343,722	601,415	225,114	1,170,251
Sta. Rosa City	660,575	1,225,211	569,538	2,455,325
Batangas				
Batangas City	494,683	1,196,061	308,242	1,998,987
Lipa City	458,321	765,065	353,476	1,576,861
Tanauan City	328,775	531,863	379,716	1,240,354
Rizal				
Antipolo City	859,185	900,882	507,827	2,267,893
Quezon				
Lucena City	342,116	490,596	151,209	983,920
Tayabas City	117,082	383,113	52,155	552,350

Table 15.3 (continued)

**STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE
AND BY PROVINCE/CITY, CALABARZON**

2016 - 2021

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2021				
Total of Provincial Government Units	6,941,895	6,218,987	2,678,470	15,839,352
Cavite	979,091	1,738,146	355,944	3,073,181
Laguna	2,382,042	1,096,876	594,347	4,073,265
Batangas	1,662,667	1,441,131	581,587	3,685,385
Rizal	896,561	782,106	315,660	1,994,327
Quezon	1,021,534	1,160,728	830,932	3,013,194
Total of City Government Units	7,593,747	22,076,051	5,212,214	34,882,012
Cavite				
Bacoor City	275,228	1,236,831	410,506	1,922,565
Cavite City	171,059	247,292	149,743	568,094
Dasmariñas City	593,084	1,872,357	51,749	2,517,190
General Trias	118,916	2,173,114	88,823	2,380,853
Imus City	403,990	2,030,985	225,827	2,660,802
Tagaytay City	90,301	791,254	150,168	1,031,723
Trece Martires City	93,129	314,056	220,030	627,215
Laguna				
Biñan City	718,662	1,325,858	197,846	2,242,366
Cabuyao City	203,145	887,959	64,063	1,155,167
Calamba City	375,470	2,688,099	71,669	3,135,238
San Pablo City	177,479	630,972	371,867	1,180,318
San Pedro City	473,714	669,685	320,641	1,464,040
Sta. Rosa City	776,494	1,695,466	736,924	3,208,884
Batangas				
Batangas City	370,968	1,405,419	257,196	2,033,583
Lipa City	724,829	1,022,084	525,899	2,272,812
Sto Tomas City	183,913	633,238	223,385	1,040,536
Tanauan City	245,744	500,755	306,824	1,053,323
Rizal				
Antipolo City	1,032,527	1,141,946	591,020	2,765,493
Quezon				
Lucena City	387,251	510,359	170,143	1,067,753
Tayabas City	177,844	298,322	77,891	554,057

Source: Bureau of Local Government Finance
LIFT System

Table 15.4a

**NUMBER OF REGISTERED VOTERS, VOTERS WHO ACTUALLY VOTED
AND PERCENTAGE OF VOTING BY PROVINCE, CALABARZON
MAY 9, 2016 NATIONAL, LOCAL, AND ARMM ELECTIONS**

Region / Province	Number of Registered Voters	Number of Registered Voters Who Actually Voted	Percentage of Voting
CALABARZON	7,619,272	5,928,566	77.81
Cavite	1,843,163	1,390,349	75.43
Laguna	1,675,366	1,297,207	77.43
Batangas	1,526,195	1,260,604	82.60
Rizal	1,450,458	1,044,047	71.98
Quezon	1,124,090	936,359	83.30

Note: as of 17 October 2016

Source: Commission on Elections

Table 15.4b

**NUMBER OF REGISTERED VOTERS, VOTERS WHO ACTUALLY VOTED
AND PERCENTAGE OF VOTING, BY SEX AND BY PROVINCE
MAY 14, 2018 BARANGAY AND SANGGUNIANG KABATAAN ELECTIONS**

Region / Province	Barangay					
	Number of Registered Voters			Number of Voters Who Actually Voted		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	8,059,587	3,795,447	4,264,140	5,354,127	2,509,010	2,845,117
Cavite	1,978,636	909,037	1,069,599	1,205,113	555,398	649,715
Laguna	1,765,280	832,176	933,104	1,177,846	554,678	623,168
Batangas	1,603,546	771,728	831,818	1,198,421	572,510	625,911
Rizal	1,519,405	704,880	814,525	872,243	392,873	479,370
Quezon	1,192,720	577,626	615,094	900,504	433,551	466,953

Table 15.4b (continued)

**NUMBER OF REGISTERED VOTERS, VOTERS WHO ACTUALLY VOTED
AND PERCENTAGE OF VOTING, BY SEX AND BY PROVINCE
MAY 14, 2018 BARANGAY AND SANGGUNIANG KABATAAN ELECTIONS**

Region / Province	Barangay		
	Percentage of Voting		
	Both Sexes	Male	Female
CALABARZON	66.43	66.11	66.72
Cavite	60.91	61.10	60.74
Laguna	66.72	66.65	66.78
Batangas	74.74	74.19	75.25
Rizal	57.41	55.74	58.85
Quezon	75.50	75.06	75.92

Table 15.4b (continued)

**NUMBER OF REGISTERED VOTERS, VOTERS WHO ACTUALLY VOTED
AND VOTER'S TURNOUT, BY SEX AND BY PROVINCE**

MAY 14, 2018 BARANGAY AND SANGGUNIANG KABATAAN ELECTIONS

Region / Province	Sangguniang Kabataan					
	Number of Registered Voters			Number of Voters Who Actually Voted		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	2,690,790	1,293,672	1,397,118	1,659,304	802,622	856,682
Cavite	646,982	311,562	335,420	362,251	176,166	186,085
Laguna	569,596	268,659	300,937	362,011	172,355	189,656
Batangas	579,677	284,333	295,344	412,518	203,528	208,990
Rizal	468,919	221,465	247,454	240,111	111,104	129,007
Quezon	425,616	207,653	217,963	282,413	139,469	142,944

Table 15.4b (continued)

**NUMBER OF REGISTERED VOTERS, VOTERS WHO ACTUALLY VOTED
AND PERCENTAGE OF VOTING, BY SEX AND BY PROVINCE**

MAY 14, 2018 BARANGAY AND SANGGUNIANG KABATAAN ELECTIONS

Region / Province	Sangguniang Kabataan		
	Percentage of Voting		
	Both Sexes	Male	Female
CALABARZON	61.67	62.04	61.32
Cavite	55.99	56.54	55.48
Laguna	63.56	64.15	63.02
Batangas	71.16	71.58	70.76
Rizal	51.21	50.17	52.13
Quezon	66.35	67.16	65.58

Source: Commission on Elections

Table 15.4c

**NUMBER OF REGISTERED VOTERS, VOTERS WHO ACTUALLY VOTED
AND PERCENTAGE OF VOTING, BY SEX AND BY PROVINCE**
May 13, 2019 NATIONAL, LOCAL AND ARMM ELECTIONS

Region / Province	Number of Registered Voters			Number of Voters Who Actually Voted		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	8,674,351	4,079,095	4,595,256	6,180,510	2,884,906	3,295,604
Cavite	2,148,899	985,691	1,163,208	1,448,408	662,217	786,191
Laguna	1,903,107	892,770	1,010,337	1,342,861	627,280	715,581
Batangas	1,717,292	827,502	889,790	1,331,091	634,697	696,394
Rizal	1,620,609	750,631	869,978	1,055,553	478,873	576,680
Quezon	1,284,444	622,501	661,943	1,002,597	481,839	520,758

Table 15.4c (continued)

**NUMBER OF REGISTERED VOTERS, VOTERS WHO ACTUALLY VOTED
AND VOTER'S TURNOUT, BY SEX AND BY PROVINCE**
May 13, 2019 NATIONAL, LOCAL AND ARMM ELECTIONS

Region / Province	Percentage of Voting		
	Both Sexes	Male	Female
CALABARZON	71.25	70.72	71.72
Cavite	67.40	67.18	67.59
Laguna	70.56	70.26	70.83
Batangas	77.51	76.70	78.26
Rizal	65.13	63.80	66.29
Quezon	78.06	77.40	78.67

Source: Commission on Elections

Table 15.5a

NUMBER OF CANDIDATES PER ELECTIVE POSITION, BY SEX AND PROVINCE, CALABARZON
MAY 9, 2016 NATIONAL AND LOCAL ELECTIONS

Region / Province	Total			Member, House of Representatives			Governor		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	4,015	3,265	750	61	44	17	23	22	1
Cavite	621	532	89	11	9	2	4	4	0
Laguna	863	707	156	10	6	4	5	5	0
Batangas	848	698	150	14	9	5	5	5	0
Rizal	457	377	80	14	11	3	4	3	1
Quezon	1,226	951	275	12	9	3	5	5	0

Table 15.5a (continued)

NUMBER OF CANDIDATES PER ELECTIVE POSITION, BY SEX AND PROVINCE, CALABARZON
MAY 9, 2016 NATIONAL AND LOCAL ELECTIONS

Region / Province	Vice-Governor			Member, Sangguniang Panlalawigan			Mayor		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	19	14	5	137	107	30	377	314	63
Cavite	4	2	2	27	23	4	61	49	12
Laguna	4	2	2	26	20	6	79	69	10
Batangas	4	3	1	30	21	9	78	68	10
Rizal	4	4	0	26	23	3	42	36	6
Quezon	3	3	0	28	20	8	117	92	25

Table 15.5a (continued)

NUMBER OF CANDIDATES PER ELECTIVE POSITION, BY SEX AND PROVINCE, CALABARZON
MAY 9, 2016 NATIONAL AND LOCAL ELECTIONS

Region / Province	Vice-Mayor			Sangguniang Panlungsod/Pambayan		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	349	284	65	3,049	2,480	569
Cavite	56	49	7	458	396	62
Laguna	74	57	17	665	548	117
Batangas	78	69	9	639	523	116
Rizal	38	28	10	329	272	57
Quezon	103	81	22	958	741	217

Source: Commission on Elections

Table 15.5b

NUMBER OF CANDIDATES PER ELECTIVE POSITION, BY SEX AND PROVINCE, CALABARZON
MAY 14, 2018 BARANGAY AND SK ELECTIONS

Region / Province	Total			Barangay Elections					
				Punong Barangay			Barangay Kagawad		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	111,178	77,767	33,411	8,526	7,102	1,424	61,203	45,199	16,004
Cavite	25,431	18,443	6,988	1,762	1,540	222	13,380	10,302	3,078
Laguna	19,891	14,136	5,755	1,539	1,289	250	11,151	8,381	2,770
Batangas	28,304	20,147	8,157	2,169	1,847	322	15,116	11,522	3,594
Rizal	7,331	5,405	1,926	497	435	62	3,822	3,099	723
Quezon	30,221	19,636	10,585	2,559	1,991	568	17,734	11,895	5,839

Table 15.5b (continued)

NUMBER OF CANDIDATES PER ELECTIVE POSITION, BY SEX AND PROVINCE, CALABARZON
MAY 14, 2018 BARANGAY AND SK ELECTIONS

Region / Province	Sangguniang Kabataan Elections					
	SK Chairman			SK Kagawad		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	7,454	4,845	2,609	33,995	20,621	13,374
Cavite	1,594	1,091	503	8,695	5,510	3,185
Laguna	1,355	926	429	5,846	3,540	2,306
Batangas	1,848	1,241	607	9,171	5,537	3,634
Rizal	457	303	154	2,555	1,568	987
Quezon	2,200	1,284	916	7,728	4,466	3,262

Source: Commission on Elections

Table 15.5c

NUMBER OF CANDIDATES PER ELECTIVE POSITION, BY SEX AND PROVINCE, CALABARZON
MAY 13, 2019 NATIONAL AND LOCAL ELECTIONS

Region / Province	Total Number of Candidates			Member, House of Representatives			Provincial Governor		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	3,773	3,029	744	58	43	15	22	20	2
Cavite	538	444	94	14	12	2	4	4	-
Laguna	855	700	155	15	11	4	6	6	-
Batangas	857	674	183	13	8	5	3	3	-
Rizal	400	344	56	8	6	2	3	2	1
Quezon	1,123	867	256	8	6	2	6	5	1

Table 15.5c (continued)

NUMBER OF CANDIDATES PER ELECTIVE POSITION, BY SEX AND PROVINCE, CALABARZON
MAY 13, 2019 NATIONAL AND LOCAL ELECTIONS

Region / Province	Provincial Vice-Governor			Member, Sangguniang Panglalawigan			City Mayor		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	11	10	1	116	95	21	47	31	16
Cavite	1	1	-	29	25	4	15	11	4
Laguna	2	1	1	22	18	4	15	10	5
Batangas	3	3	-	21	15	6	10	5	5
Rizal	1	1	-	19	19	-	1	0	1
Quezon	4	4	-	25	18	7	6	5	1

Table 15.5c (continued)

NUMBER OF CANDIDATES PER ELECTIVE POSITION, BY SEX AND PROVINCE, CALABARZON
MAY 13, 2019 NATIONAL AND LOCAL ELECTIONS

Region / Province	City Vice-Mayor			City Councilor			Municipal Mayor		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	39	35	4	444	353	91	293	237	56
Cavite	12	11	1	136	112	24	34	30	4
Laguna	11	11	-	134	108	26	60	54	6
Batangas	9	8	1	84	63	21	70	54	16
Rizal	1	-	1	24	20	4	34	28	6
Quezon	6	5	1	66	50	16	95	71	24

Table 15.5c (continued)

NUMBER OF CANDIDATES PER ELECTIVE POSITION, BY SEX AND PROVINCE, CALABARZON
MAY 13, 2019 NATIONAL AND LOCAL ELECTIONS

Region / Province	Municipal Vice-Mayor			Municipal Councilor		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	284	231	53	2,459	1,974	485
Cavite	26	20	6	267	218	49
Laguna	61	45	16	529	436	93
Batangas	73	63	10	571	452	119
Rizal	30	29	1	279	239	40
Quezon	94	74	20	813	629	184

Source: Commission on Elections

Table 15.6a

**NUMBER OF ELECTED CANDIDATES PER ELECTIVE POSITION
BY SEX AND PROVINCE, CALABARZON
MAY 9, 2016 AUTOMATED NATIONAL AND LOCAL ELECTIONS**

Region / Province	Total			Member, House of Representatives			Governor		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	1,568	1,260	308	26	15	11	5	4	1
Cavite	273	229	44	7	6	1	1	1	
Laguna	331	269	62	5	2	3	1	1	
Batangas	370	292	78	6	2	4	1	1	
Rizal	164	142	22	4	3	1	1		1
Quezon	430	328	102	4	2	2	1	1	

Table 15.6a (continued)

**NUMBER OF ELECTED CANDIDATES PER ELECTIVE POSITION
BY SEX AND PROVINCE, CALABARZON
MAY 9, 2016 AUTOMATED NATIONAL AND LOCAL ELECTIONS**

Region / Province	Vice-Governor			Member, Sangguniang Panlalawigan			Mayor		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	5	4	1	56	42	14	142	118	24
Cavite	1	1		14	12	2	23	18	5
Laguna	1		1	10	8	2	30	27	3
Batangas	1	1		12	8	4	34	29	5
Rizal	1	1		10	9	1	14	12	2
Quezon	1	1		10	5	5	41	32	9

Table 15.6a (continued)

**NUMBER OF ELECTED CANDIDATES PER ELECTIVE POSITION
BY SEX AND PROVINCE, CALABARZON
MAY 9, 2016 AUTOMATED NATIONAL AND LOCAL ELECTIONS**

Region / Province	Vice-Mayor			Sangguniang Panlungsod/Pambayan		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	142	114	28	1,192	963	229
Cavite	23	21	2	204	170	34
Laguna	30	20	10	254	211	43
Batangas	34	28	6	282	223	59
Rizal	14	12	2	120	105	15
Quezon	41	33	8	332	254	78

Source: Commission on Elections

Table 15.6b

NUMBER OF ELECTED CANDIDATES PER ELECTIVE POSITION BY SEX, BY PROVINCE
MAY 14, 2018 BARANGAY AND SK ELECTIONS

Region / Province	Total			Barangay Elections					
				Punong Barangay			Barangay Kagawad		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	59,091	40,147	18,944	4,010	3,380	630	28,035	20,559	7,476
Cavite	13,018	9,082	3,936	829	733	96	5,798	4,389	1,409
Laguna	9,934	6,759	3,175	681	575	106	4,753	3,522	1,231
Batangas	16,419	11,496	4,923	1,077	925	152	7,527	5,811	1,716
Rizal	2,967	2,128	839	188	167	21	1,316	1,078	238
Quezon	16,753	10,682	6,071	1,235	980	255	8,641	5,759	2,882

Table 15.6b (continued)

NUMBER OF ELECTED CANDIDATES PER ELECTIVE POSITION BY SEX, BY PROVINCE
MAY 14, 2018 BARANGAY AND SK ELECTIONS

Region / Province	Sangguniang Kabataan Elections					
	SK Chairman			SK Kagawad		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	3,981	2,660	1,321	23,065	13,548	9,517
Cavite	829	563	266	5,562	3,397	2,165
Laguna	673	468	205	3,827	2,194	1,633
Batangas	1,075	738	337	6,740	4,022	2,718
Rizal	188	132	56	1,275	751	524
Quezon	1,216	759	457	5,661	3,184	2,477

Source: Commission on Elections

Table 15.6c

NUMBER OF ELECTED CANDIDATES PER ELECTIVE POSITION BY SEX, BY PROVINCE
 MAY 13, 2019 NATIONAL AND LOCAL ELECTIONS

Region / Province	Total Number of Elected Candidates			Member, House of Representatives			Provincial Governor		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	1,576	1,212	364	28	17	11	5	4	1
Cavite	278	221	57	8	7	1	1	1	-
Laguna	334	256	78	6	3	3	1	1	-
Batangas	370	286	84	6	2	4	1	1	-
Rizal	164	137	27	4	3	1	1	-	1
Quezon	430	312	118	4	2	2	1	1	-

Table 15.6c (continued)

NUMBER OF ELECTED CANDIDATES PER ELECTIVE POSITION BY SEX, BY PROVINCE
 MAY 13, 2019 NATIONAL AND LOCAL ELECTIONS

Region / Province	Provincial Vice-Governor			Member, Sangguniang Panglalawigan			City Mayor		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	5	4	1	58	45	13	19	9	10
Cavite	1	1	-	16	15	1	7	3	4
Laguna	1	-	1	10	6	4	6	4	2
Batangas	1	1	-	12	8	4	3	1	2
Rizal	1	1	-	10	10	-	1	0	1
Quezon	1	1	-	10	6	4	2	1	1

Table 15.6c (continued)

NUMBER OF ELECTED CANDIDATES PER ELECTIVE POSITION BY SEX, BY PROVINCE
 MAY 13, 2019 NATIONAL AND LOCAL ELECTIONS

Region / Province	City Vice-Mayor			City Councilor			Municipal Mayor		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	19	17	2	212	160	52	123	97	26
Cavite	7	6	1	78	63	15	16	13	3
Laguna	6	6	-	64	45	19	24	22	2
Batangas	3	3	-	34	23	11	31	24	7
Rizal	1	-	1	16	14	2	13	9	4
Quezon	2	2	-	20	15	5	39	29	10

Table 15.6c (continued)

NUMBER OF ELECTED CANDIDATES PER ELECTIVE POSITION BY SEX, BY PROVINCE
MAY 13, 2019 NATIONAL AND LOCAL ELECTIONS

Region / Province	Municipal Vice-Mayor			Municipal Councilor		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	123	99	24	984	760	224
Cavite	16	13	3	128	99	29
Laguna	24	18	6	192	151	41
Batangas	31	28	3	248	195	53
Rizal	13	12	1	104	88	16
Quezon	39	28	11	312	227	85

Source: Commission on Elections

Table 15.7 **CORE-IS**
COMPLIANCE TO FULL DISCLOSURE POLICY BY PROVINCE
 2016 - 2021

Province	Number of LGUs					
	2016	2017	2018	2019	2020	2021
Cavite	24	24	24	24	24	24
Laguna	31	31	28	31	31	31
Batangas	35	35	35	35	35	35
Rizal	15	15	15	15	15	15
Quezon	42	42	42	40	42	*41

* - Lucena City (GAD AR)

Source: Department of Interior and Local Government Unit

Table 15.8
TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY
 2015 - 2019

Province/ City/Municipality	BUSINESS TAX IN PHP				
	2015	2016	2017	2018	2019
Cavite					
Alfonso	11,898,695	13,265,300	20,750,373	21,796,231	25,161,951
Amadeo	1,404,837	2,005,613	4,634,988	6,175,440	10,079,873
Bacoor	211,627,413	267,122,731	369,771,807	421,193,256	454,708,549
Carmona	268,884,421	258,923,015	359,998,454	386,134,077	391,749,886
Cavite	30,300,295	31,633,463	41,548,684	44,879,739	51,252,588
Dasmariñas	346,480,399	338,194,465	509,632,994	450,761,830	624,499,710
Gen. Emilio Aguinaldo	1,545,781	1,774,064	2,761,296	4,688,798	4,119,725
Gen. Mariano Alvarez	35,095,412	39,989,127	46,994,063	45,718,153	54,588,317
General Trias	426,389,583	458,527,955	648,764,392	628,251,965	753,873,127
Imus	242,113,112	286,476,441	419,883,643	441,427,187	568,539,053
Indang	10,821,195	14,188,346	17,049,624	23,590,543	26,272,342
Kawit	18,008,281	21,650,115	26,050,126	42,931,011	62,975,895
Magallanes	643,918	814,428	1,103,502	1,310,280	1,789,100
Maragondon	3,433,507	3,402,565	5,122,886	5,976,749	6,297,459
Mendez	3,942,761	4,294,560	5,293,495	5,296,776	7,084,319
Naic	27,641,792	30,216,026	33,662,869	35,878,337	42,853,013
Noveleta	9,819,689	12,968,447	13,708,790	17,035,708	19,780,709
Rosario	36,731,790	48,973,881	51,573,634	50,140,380	92,388,893
Silang	62,586,737	72,526,706	89,316,330	98,845,967	134,801,162
Tagaytay	87,987,851	101,813,474	185,695,111	222,630,297	245,259,735
Tanza	39,620,697	40,015,176	47,589,406	56,118,000	77,405,374
Ternate	939,869	1,277,615	2,017,876	1,984,035	1,911,697
Trece Martires	83,198,227	91,751,636	132,531,049	155,685,363	168,112,932
Laguna					
Alaminos	10,770,960	12,414,880	16,665,780	19,410,388	21,317,428
Bay	9,198,581	8,376,822	16,193,929	22,917,124	24,890,609
Binan	305,524,963	377,357,107	630,208,560	763,563,206	810,722,032
Cabuyao	438,683,307	448,227,741	542,784,423	603,318,070	718,350,629
Calamba	910,925,282	957,012,389	1,162,673,771	1,369,655,194	1,421,008,322
Calauan	9,424,193	8,497,126	13,388,343	16,547,425	21,073,577
Cavinti	4,232,876	4,403,318	4,545,334	4,817,330	5,187,974
Famy	689,369	861,851	1,121,085	1,338,243	1,565,090
Kalayaan	9,355,461	9,362,759	10,449,623	11,004,710	11,663,487
Liliw	2,532,260	2,266,160	2,817,427	3,479,511	3,690,644
Los Banos	38,034,908	45,683,023	57,425,202	53,379,303	54,649,840
Luisiana	1,542,754	1,517,579	1,715,591	1,707,962	1,965,816
Lumban	4,690,556	5,584,813	5,458,937	5,185,519	6,907,926
Mabitac	1,174,043	1,442,098	1,847,247	2,169,018	2,701,139
Magdalena	1,464,029	1,875,704	1,846,564	1,773,934	2,915,080
Majayjay	833,107	1,295,960	1,366,775	1,414,113	1,883,216
Nagcarlan	5,465,895	5,878,094	7,012,690	7,271,726	8,347,230
Paete	1,585,241	1,775,783	2,232,517	2,666,472	2,834,456
Pagsanjan	6,705,209	7,036,813	9,169,175	11,697,477	11,196,083
Pakil	874,847	1,093,009	1,643,445	1,216,604	2,094,935
Pangil	929,622	1,105,260	1,546,103	2,182,864	2,309,850
Pila	4,242,760	4,677,775	6,476,862	8,222,362	3,271,932
Rizal	1,052,575	1,067,387	1,467,427	1,624,260	1,545,990
San Pablo	106,849,969	121,868,806	154,135,175	168,027,584	192,917,554
San Pedro	154,384,343	199,610,889	233,229,046	255,693,069	273,296,694
Santa Cruz	37,859,736	41,302,362	49,628,539	55,376,138	16,499,102
Santa Maria	555,610	727,838	1,199,209	1,079,557	57,662,273
Santa Rosa	995,928,255	1,134,899,581	1,730,255,891	2,382,084,672	2,104,563,626
Siniloan	11,967,036	11,495,940	13,074,919	14,724,311	2,117,052
Victoria	2,308,552	3,006,549	3,175,525	4,097,892	4,197,584

Table 15.8 (continued)

TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY

2015 - 2019

Province/ City/Municipality	BUSINESS TAX IN PHP				
	2015	2016	2017	2018	2019
Batangas					
Agoncillo	9,501,740	9,612,527	10,911,635	17,573,755	18,148,119
Alitagtag	2,062,050	2,192,583	2,770,436	3,593,969	3,803,167
Balayan	23,242,125	12,283,113	15,453,047	94,388,352	33,641,555
Balete	556,292	470,675	1,022,863	1,388,017	1,508,938
Batangas	505,072,493	-	603,947,566	915,893,479	888,425,739
Bauan	33,832,843	39,716,279	39,106,885	43,336,882	49,889,557
Calaca	85,706,839	125,810,012	138,339,495	183,755,454	200,492,166
Calatagan	2,550,697	2,257,844	7,480,007	8,008,686	12,579,990
Cuenca	2,431,361	2,614,175	3,780,361	4,085,423	4,788,224
Ibaan	7,318,596	7,670,658	10,624,259	13,344,306	18,516,727
Laurel	4,202,029	4,816,817	7,505,264	8,636,643	10,295,948
Lemery	19,147,114	22,749,658	29,258,528	34,079,922	43,033,459
Lian	9,572,164	9,939,831	7,185,958	7,643,294	7,793,160
Lipa	265,718,415	226,846,190	305,177,552	367,266,415	427,150,149
Lobo	2,735,713	3,088,087	3,896,643	4,205,214	4,383,460
Mabini	22,262,564	25,715,932	39,510,230	37,853,161	43,648,040
Malvar	13,637,843	18,257,786	26,428,785	35,470,937	44,203,463
Mataas na Kahoy	4,824,633	5,046,736	6,594,826	7,414,157	8,166,654
Nasugbu	25,513,351	25,995,128	38,337,435	38,537,842	50,539,776
Padre Garcia	6,665,327	7,077,629	14,075,588	18,554,765	23,345,793
Rosario	16,493,296	23,796,089	26,225,640	30,171,337	34,443,178
San Jose	22,163,189	23,530,055	31,361,545	34,072,092	40,911,143
San Juan	19,625,268	21,013,468	28,190,076	29,704,380	36,493,372
San Luis	1,665,504	1,932,675	3,166,336	3,437,348	5,069,890
San Nicolas	5,875,133	4,832,196	5,214,771	5,442,370	11,266,003
San Pascual	15,861,405	16,233,838	17,530,096	18,697,884	21,508,047
Santa Teresita	1,363,261	1,419,787	2,510,606	2,878,056	2,993,270
Santo Tomas	85,312,517	91,647,482	103,498,675	112,678,132	152,267,016
Taal	4,147,031	4,091,660	6,594,573	6,862,324	8,716,127
Talisay	11,741,391	12,536,866	15,931,258	15,543,460	18,305,737
Tanauan	191,508,017	218,185,415	284,050,772	316,177,879	352,312,440
Taysan	12,299,715	13,173,689	14,371,800	15,131,083	17,704,935
Tingloy	382,255	338,585	871,862	1,163,830	817,644
Tuy	1,100,214	1,315,226	1,975,742	2,684,801	2,712,417
Rizal					
Angono	46,065,853	61,558,562	70,238,961	92,551,580	50,410,991
Antipolo	400,431,363	425,544,013	553,673,854	649,415,262	917,638,763
Baras	5,439,407	6,067,037	6,913,264	10,191,956	20,848,894
Binangonan	54,323,826	51,346,978	70,333,344	73,131,279	80,077,628
Cainta	423,229,218	306,565,351	362,494,582	379,871,634	133,854,358
Cardona	2,342,149	2,328,379	2,301,694	9,099,047	8,967,112
Jalajala	1,360,510	1,177,334	2,424,248	2,109,583	10,056,249
Morong	10,678,617	11,903,829	11,792,242	14,662,434	11,349,601
Piliila	5,960,786	17,242,695	2,655,590	8,335,708	44,531,786
Rodriguez	32,314,311	39,649,331	48,425,493	60,846,385	120,172,318
San Mateo	61,867,959	82,422,072	108,756,367	121,890,212	153,643,530
Tanay	29,745,919	33,358,089	37,555,054	40,390,209	59,587,292
Taytay	134,871,249	152,899,701	230,406,071	240,665,542	129,131,828
Teresa	19,461,157	22,810,969	26,744,685	28,449,908	44,258,322

Table 15.8 (continued)

TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY

2015 - 2019

Province/ City/Municipality	BUSINESS TAX IN PHP				
	2015	2016	2017	2018	2019
Quezon					
Agdangan	979,252	861,493	992,331	1,068,016	971,859
Alabat	784,165	986,499	1,722,572	1,677,487	961,020
Atimonan	5,146,026	4,819,139	7,039,558	6,463,427	7,616,119
Buenavista	808,806	844,478	1,406,246	1,627,284	2,589,382
Burdeos	743,049	897,569	1,307,954	1,339,597	3,736,895
Calauag	4,092,687	4,725,703	5,783,774	6,665,117	4,517,981
Candelaria	51,132,320	28,708,758	34,020,996	43,898,469	14,575,747
Catanauan	5,363,183	6,123,864	9,105,710	9,105,710	5,123,626
Dolores	1,561,050	1,720,041	1,999,844	1,812,783	3,412,122
General Luna	642,867	386,104	1,110,801	1,165,587	1,535,668
General Nakar	358,040	593,904	665,013	929,908	2,553,091
Guinayangan	931,168	1,007,299	1,600,318	1,459,062	3,641,175
Gumaca	7,263,843	15,084,508	17,751,238	17,439,779	7,226,016
Infanta	5,802,725	6,078,237	8,254,675	8,693,956	5,903,325
Jomalig	219,518	316,292	474,772	476,648	1,214,000
Lopez	11,315,611	12,276,020	13,806,705	17,025,943	7,435,812
Lucban	104,808,171	6,844,818	11,212,888	12,416,036	10,982,668
Lucena	203,995,351	238,786,995	275,881,518	305,690,184	320,243,048
Macalelon	939,639	940,663	1,374,899	1,784,822	1,533,310
Mauban	104,808,171	115,032,925	117,129,674	121,566,820	88,572,006
Mulanay	1,779,689	1,875,332	2,880,323	3,251,623	3,255,090
Padre Burgos	632,716	677,814	1,128,074	1,337,924	1,427,910
Pagbilao	51,661,930	60,552,359	65,684,297	58,765,433	675,827,262
Panukulan	853,771	1,244,134	1,084,567	1,581,778	866,716
Patnanungan	84,011	85,864	227,060	210,639	673,012
Perez	464,056	423,483	543,620	726,859	1,276,692
Pitogo	501,359	520,014	953,210	1,428,042	1,269,838
Plaridel	389,543	337,031	483,481	516,854	573,318
Polillo	3,835,664	5,964,418	6,160,609	6,594,447	8,708,350
Quezon	254,356,443	358,831	638,571	1,143,251	945,597
Real	1,679,593	2,093,438	2,859,321	3,351,380	3,704,853
Sampaloc	1,246,740	1,303,865	1,594,495	1,562,400	2,077,697
San Andres	322,764	373,704	846,966	686,095	1,091,582
San Antonio	1,621,633	2,091,348	3,179,451	3,484,626	2,473,821
San Francisco	1,083,238	1,561,907	2,885,049	2,336,603	2,407,660
San Narciso	664,376	1,218,933	1,293,911	1,521,921	1,893,326
Sariaya	25,390,221	27,090,317	34,064,591	29,039,817	31,844,823
Tagkawayan	2,015,474	2,045,752	3,015,140	3,146,867	4,343,149
Tayabas	10,380,911	11,605,072	22,782,459	34,410,413	39,898,340
Tiaong	14,466,023	15,577,670	24,515,547	26,586,965	11,949,541
Unisan	937,516	865,563	1,705,011	1,898,468	2,775,768

Table 15.8 (continued)

TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY

2015 - 2019

Province/ City/Municipality	REAL PROPERTY TAX IN PHP				
	2015	2016	2017	2018	2019
Cavite					
Alfonso	16,513,555	21,788,355	62,028,512	4,694,386.92	22,652,758.45
Amadeo	16,513,555	6,718,017	18,553,532	17,818,656.18	8,383,733.33
Bacoor	265,316,529	300,233,138	385,034,952	398,048,209.98	380,127,649.47
Carmona	74,144,120	91,201,962	189,748,772	198,210,300.90	92,884,561.93
Cavite	33,562,995	67,694,351	36,384,063	87,440,333.65	61,028,404.94
Dasmariñas	362,864,436	288,574,239	614,820,290	638,879,969.24	464,040,859.77
Gen. Emilio Aguinaldo	2,269,800	2,728,809	8,588,303	8,951,879.54	3,993,688.59
Gen. Mariano Alvarez	14,055,850	13,448,850	39,206,155	38,610,219.05	16,755,686.27
General Trias	109,838,157	206,738,061	372,737,465	301,390,187.08	289,966,770.41
Imus	123,085,979	119,142,503	225,606,191	133,569,823.96	349,769,418.54
Indang	9,108,123	9,110,450	25,605,812	23,498,645.68	9,879,030.10
Kawit	13,243,677	14,645,865	48,056,262	56,121,113.08	32,566,544.43
Magallanes	3,153,624	4,060,882	9,650,188	9,166,762.56	4,163,513.25
Maragondon	7,917,503	4,534,886	24,474,241	21,845,041.26	9,954,977.08
Mendez	4,859,442	4,891,494	13,960,239	14,491,257.50	6,200,949.19
Naic	26,793,005	29,648,607	80,734,582	75,360,192.40	37,586,523.80
Noveleta	10,548,453	7,030,829	33,522,308	21,810,917.76	8,242,752.95
Rosario	15,101,686	17,779,330	40,648,763	40,987,787.29	22,090,267.39
Silang	86,982,334	95,582,774	304,798,105	280,747,712.68	177,308,010.06
Tagaytay	296,806,468	337,728,395	463,020,051	566,831,623.80	465,647,117.38
Tanza	40,921,266	40,562,499	223,986,648	342,020,426.54	55,662,363.60
Ternate	21,372,404	8,584,304	36,669,637	28,940,844.92	20,566,812.86
Trece Martires	71,117,209	88,379,909	111,921,153	87,543,530.66	99,710,440.46
Laguna					
Alaminos	11,748,445	13,441,930	44,199,267	38,388,973.86	17,262,152.12
Bay	14,669,869	15,816,126	39,769,320	35,384,744.91	14,271,510.82
Binan	271,870,312	290,433,673	420,009,078	505,958,505	364,568,993
Cabuyao	413,252,057	470,033,660	591,045,188	608,107,146	498,921,863
Calamba	801,337,665	810,421,288	1,489,906,616	1,326,153,736.82	1,041,779,870.34
Calauan	15,141,228	15,287,817	43,425,858	35,931,091.68	14,731,753.33
Cavinti	3,961,739	3,668,375	42,887,112	12,857,374.50	10,235,507.27
Famy	1,011,461	1,189,553	5,760,580	3,765,666.14	1,600,133.47
Kalayaan	9,322,075	6,124,488	25,333,631	15,376,512.86	6,750,388.16
Liliw	2,662,762	2,765,413	9,764,059	9,028,964.89	3,369,809.36
Los Banos	23,852,943	25,096,872	76,853,765	67,460,333.38	30,934,136.70
Luisiana	2,334,793	2,550,564	9,768,875	7,490,838.76	3,471,944.86
Lumban	10,402,888	6,657,586	14,301,829	8,505,371.78	5,420,790.61
Mabitac	1,808,999	1,849,191	5,609,458	4,175,527.50	1,949,362.66
Magdalena	2,344,566	2,913,364	9,203,352	9,174,301.30	3,095,921.26
Majayjay	2,469,687	2,987,534	14,337,973	9,984,897.72	3,485,955.47
Nagcarlan	5,913,231	6,698,959	23,411,504	22,164,394.50	10,190,649.14
Paete	2,414,367	2,748,029	8,799,434	6,096,961.88	2,891,006.27
Pagsanjan	5,141,195	4,906,649	59,572,765	15,482,897.00	7,091,856.09
Pakil	1,387,675	2,064,409	6,798,641	4,103,879.76	2,203,449.11
Pangil	1,895,394	2,133,486	6,447,370	6,534,606.06	2,675,866.56
Pila	4,163,967	5,562,088	24,040,219	14,680,063.06	5,953,819.56
Rizal	1,319,332	1,527,892	5,393,194	4,026,222.18	2,157,587.83
San Pablo	102,910,144	111,751,310	164,571,594	153,371,614.02	129,033,488.51
San Pedro	122,154,027	219,299,755	271,209,985	153,371,614.02	250,191,936.79
Santa Cruz	20,615,508	22,394,853	61,103,585	67,415,578.08	6,565,119.18
Santa Maria	2,388,857	2,607,093	13,796,192	8,872,383.59	27,458,626.96
Santa Rosa	692,783,556	697,137,664	950,302,393	1,196,160,754.44	1,084,847,184.87
Siniloan	4,717,354	5,123,445	22,153,200	12,944,377.48	3,808,297.19
Victoria	3,786,380	3,232,030	13,570,311	15,250,314.28	6,488,697.95

Table 15.8 (continued)

TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY
 2015 - 2019

Province/ City/Municipality	REAL PROPERTY TAX IN PHP				
	2015	2016	2017	2018	2019
Batangas					
Agoncillo	1,771,020	1,641,143	4,737,252	6,771,874	3,227,526
Alitagtag	2,870,243	3,148,788	7,055,893	8,146,044	4,090,960
Balayan	17,509,740	16,433,169	49,093,184	26,578,742	28,624,246
Balete	1,980,127	1,401,788	3,391,541	5,848,594	2,004,385
Batangas	431,096,057	-	923,649,396	2,390,462,210	768,825,574
Bauan	37,208,219	35,054,525	86,366,183	92,620,376	40,190,727
Calaca	93,682,973	144,204,003	779,926,161	773,912,679	305,301,472
Calatagan	13,921,215	13,744,460	34,655,898	60,251,097	21,102,550
Cuenca	2,128,550	2,848,877	6,954,625	7,150,186	3,166,214
Ibaan	4,368,440	3,646,345	10,621,535	14,378,704	6,115,986
Laurel	12,342,838	10,314,011	39,877,895	28,729,773	25,727,399
Lemery	13,348,926	16,575,959	46,158,871	68,469,029	30,253,613
Lian	9,005,114	11,148,563	29,714,505	29,761,565	10,220,716
Lipa	97,459,337	254,851,611	396,222,735	495,898,969	356,533,208
Lobo	3,099,989	2,345,742	5,770,372	7,948,828	2,645,001
Mabini	42,518,460	41,645,726	107,901,038	113,590,828	43,427,169
Malvar	36,693,218	36,921,898	92,345,877	104,925,893	42,087,521
Mataas na Kahoy	3,755,218	3,622,096	8,839,277	16,160,210	4,008,421
Nasugbu	72,979,008	79,709,632	192,961,444	227,948,136	83,379,170
Padre Garcia	5,663,064	5,507,385	14,614,509	14,901,034	5,881,848
Rosario	20,448,049	22,324,463	45,474,712	52,788,329	27,730,156
San Jose	10,215,648	13,673,548	29,076,926	31,487,229	15,678,660
San Juan	13,758,763	12,122,399	30,798,843	37,696,864	19,697,036
San Luis	2,296,248	2,232,428	6,423,417	5,654,553	2,251,822
San Nicolas	734,893	708,657	1,785,329	2,213,457	852,239
San Pascual	39,801,410	32,977,989	81,140,201	78,111,907	34,950,006
Santa Teresita	1,633,227	1,285,296	4,526,195	4,694,387	1,434,428
Santo Tomas	127,787,998	101,439,672	270,783,492	273,348,067	156,321,225
Taal	5,422,929	5,132,507	16,102,098	17,269,352	5,864,656
Talisay	13,588,017	13,948,670	72,738,134	56,388,226	15,709,868
Tanauan	344,339,846	408,177,568	704,855,356	763,769,918	649,105,555
Taysan	20,798,547	21,356,642	53,491,953	55,856,774	22,543,428
Tingloy	315,855	360,633	748,313	4,579,876	271,006
Tuy	4,197,770	5,381,378	12,762,706	14,846,095	6,448,166
Rizal					
Angono	36,232,142	44,171,916	99,985,744	113,631,322	110,867,383
Antipolo	507,162,035	542,721,465	754,484,061	845,309,845	774,676,548
Baras	12,970,411	10,328,755	19,408,311	24,942,888	10,924,799
Binangonan	63,238,527	49,814,385	133,164,182	31,021,337	81,347,357
Cainta	141,744,634	153,301,520	542,476,659	581,528,974	452,815,949
Cardona	6,107,988	8,443,974	19,689,128	18,983,654	5,486,890
Jalajala	6,654,367	4,039,032	15,723,574	11,051,326	3,006,682
Morong	9,860,692	9,431,528	36,224,564	33,423,799	17,129,776
Piliilla	13,435,050	16,958,486	16,551,149	67,054,432	6,939,095
Rodriguez	38,837,532	38,051,382	87,475,198	126,632,788	58,938,632
San Mateo	60,840,134	72,648,561	70,510,639	91,221,889	133,461,678
Tanay	47,845,084	54,661,336	90,565,655	123,719,002	44,507,581
Taytay	72,264,285	90,607,388	208,952,480	306,861,033	296,743,720
Teresa	9,961,368	11,538,018	91,361,764	110,646,114	32,463,296

Table 15.8 (continued)

TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY
 2015 - 2019

Province/ City/Municipality	REAL PROPERTY TAX IN PHP				
	2015	2016	2017	2018	2019
Quezon					
Agdangan	892,848	771,680	2,298,686	2,268,998	1,124,353
Alabat	1,251,664	963,633	2,539,741	2,882,949	2,254,052
Atimonan	3,210,473	4,097,173	14,771,663	13,808,426	10,233,939
Buenavista	1,066,225	2,227,974	9,419,732	6,374,887	1,608,888
Burdeos	1,750,316	2,078,169	10,561,267	7,807,883	1,368,598
Calauag	2,441,345	3,337,928	10,209,707	9,319,623	7,479,595
Candelaria	8,010,772	8,704,208	25,158,320	23,394,060	53,155,000
Catanauan	3,413,647	3,500,724	13,079,919	13,079,919	12,198,677
Dolores	1,839,755	3,076,296	8,001,169	8,689,343	2,102,898
General Luna	725,830	1,025,099	3,177,566	3,648,480	1,164,425
General Nakar	1,404,356	982,553	3,947,534	5,412,694	1,017,254
Guinayangan	1,969,330	3,248,755	9,588,744	9,121,034	2,051,959
Gumaca	2,608,087	5,390,026	12,231,383	11,888,543	22,632,002
Infanta	3,732,083	4,343,727	12,185,228	12,137,426	9,637,238
Jomalig	566,120	921,070	1,903,626	1,124,009	528,871
Lopez	5,569,960	6,700,239	20,431,294	17,199,261	17,705,895
Lucban	86,812,871	9,993,526	24,815,807	24,093,101	15,087,068
Lucena	118,599,231	119,527,489	185,624,083	180,087,223	144,352,887
Macalelon	1,124,821	1,864,728	6,123,401	4,327,692	1,643,256
Mauban	86,812,871	86,191,684	216,405,777	209,756,578	122,659,203
Mulanay	2,272,061	4,480,537	8,831,843	8,338,596	3,584,347
Padre Burgos	1,083,242	1,838,209	5,086,336	3,588,180	1,674,039
Pagbilao	21,569,877	24,585,512	56,369,358	54,731,872	92,071,063
Panukulan	821,084	1,341,848	2,759,486	2,269,537	1,512,790
Patnanungan	1,073,426	864,660	2,450,853	1,488,556	254,624
Perez	944,690	1,357,031	3,230,964	2,273,700	731,807
Pitogo	1,417,250	1,267,191	3,675,547	3,738,086	1,304,892
Plaridel	251,097	640,514	1,882,657	1,737,588	578,444
Polillo	2,314,340	3,610,879	13,162,790	35,943,670	6,818,391
Quezon	200,258,444	651,869	2,525,399	2,014,176	1,075,026
Real	2,139,558	2,300,472	7,138,909	6,454,999	3,922,893
Sampaloc	1,156,441	1,462,820	3,721,193	3,877,335	1,568,662
San Andres	926,958	735,670	2,325,830	6,185,326	1,177,432
San Antonio	3,696,145	2,628,261	6,290,249	757,291	4,135,597
San Francisco	1,729,988	2,236,611	4,437,584	4,927,210	2,382,281
San Narciso	1,560,749	2,390,176	4,459,292	4,160,041	1,500,323
Sariaya	16,203,395	12,753,530	67,196,256	64,613,005	106,385,055
Tagkawayan	5,719,334	4,361,375	10,760,055	10,011,452	3,633,836
Tayabas	20,095,035	23,849,194	33,640,663	50,828,689	45,507,884
Tiaong	9,435,192	10,255,924	21,751,750	25,593,173	34,760,448
Unisan	2,432,945	2,802,033	6,551,451	5,987,962	2,338,389

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units

Table 15.9
TOTAL REVENUE BY CITY/MUNICIPALITY
 2015 - 2019

Province/ City/Municipality	REVENUES IN PHP				
	2015	2016	2017	2018	2019
Cavite					
Alfonso	29,888,707	36,814,600	116,098,636	188,266,434.61	213,540,953.36
Amadeo	29,888,707	9,183,152	28,805,738	30,413,018.74	130,262,759.96
Bacoor	548,071,770	613,512,140	939,123,730	1,915,382,871.60	2,334,743,958.71
Carmona	347,379,418	354,086,908	629,626,778	717,030,654.74	813,502,600.57
Cavite	67,432,036	104,014,680	104,112,681	168,122,633.85	553,015,487.77
Dasmariñas	749,224,789	673,397,433	1,454,177,767	2,455,333,073.93	2,981,486,869.79
Gen. Emilio Aguinaldo	4,186,083	5,070,586	13,828,319	18,884,558.25	90,030,807.61
Gen. Mariano Alvarez	50,817,599	55,073,002	127,040,015	117,401,678.00	415,486,021.92
General Trias	549,667,234	1,385,656,107	1,116,396,918	1,893,521,186.86	2,004,816,244.01
Imus	454,675,803	492,354,276	818,599,808	834,738,873.59	2,222,584,477.97
Indang	20,605,133	24,135,728	63,248,249	76,669,476.72	222,596,410.59
Kawit	32,466,580	37,338,545	103,155,791	135,747,722.06	314,845,478.42
Magallanes	3,935,462	5,020,926	26,920,955	23,318,733.01	106,336,927.32
Maragondon	11,830,732	7,937,451	36,161,949	39,158,738.74	140,482,337.87
Mendez	9,324,597	9,707,206	32,281,413	23,749,921.40	152,502,625.84
Naic	55,411,179	60,904,886	145,017,309	260,378,105.55	359,916,863.54
Noveleta	21,135,117	20,846,643	56,527,650	52,556,311.28	154,275,944.08
Rosario	54,284,133	69,158,502	164,394,317	180,837,026.04	755,235,633.12
Silang	152,889,206	172,214,597	464,610,134	725,830,090.00	862,337,590.42
Tagaytay	429,238,219	500,497,811	943,091,607	804,879,331.02	1,517,656,648.02
Tanza	82,100,919	82,621,418	337,031,208	478,849,866.70	624,464,712.39
Ternate	22,615,003	10,178,893	41,395,041	67,510,769.59	106,665,026.08
Trece Martires	166,327,886	196,033,274	305,162,749	128,323,139.42	875,191,150.79
Laguna					
Alaminos	23,365,540	26,761,324	69,134,055	66,835,327.28	174,313,866.76
Bay	24,716,455	24,992,907	71,425,153	77,191,493.66	202,303,600.12
Binan	604,738,202	699,531,906	1,179,437,604	1,406,889,494.21	2,764,406,157.78
Cabuyao	873,104,685	941,194,795	1,185,967,297	1,264,187,314	2,202,915,817
Calamba	1,848,532,216	1,906,059,720	2,798,909,757	2,863,306,548	4,582,655,533
Calauan	24,990,134	24,231,399	69,871,171	63,330,285.60	224,418,198.20
Cavinti	8,266,329	8,289,979	75,268,784	46,318,210.74	146,005,331.97
Famy	1,881,819	2,242,101	8,756,531	7,501,141.47	74,580,849.28
Kalayaan	18,877,245	15,638,495	41,706,438	35,082,261.91	111,134,252.13
Liliw	5,534,636	5,305,272	21,705,471	22,232,145.58	115,938,535.79
Los Banos	64,131,239	73,327,855	167,083,323	154,254,900.88	347,302,744.69
Luisiana	4,046,502	4,247,441	18,889,612	17,379,867.46	95,161,217.73
Lumban	15,343,819	13,111,627	28,453,141	104,213,801.00	124,976,657.70
Mabitac	3,289,456	3,614,152	9,470,000	8,642,234.60	88,069,210.00
Magdalena	4,290,742	4,931,331	26,687,164	28,747,401.74	108,140,408.64
Majayjay	3,537,773	4,557,928	19,127,195	15,909,109.68	102,885,695.91
Nagcarlan	11,906,875	13,107,506	44,204,607	45,902,251.58	193,637,608.79
Paete	4,512,696	5,090,771	16,793,692	15,167,770.82	93,556,350.67
Pagsanjan	12,644,398	12,661,103	82,046,305	140,224,670.17	150,855,979.12
Pakil	2,505,564	3,471,109	13,125,566	12,064,687.80	102,821,504.62
Pangil	3,094,578	3,494,651	23,171,948	24,369,589.83	100,702,733.88
Pila	8,745,552	10,566,212	35,833,723	29,519,584.75	165,083,593.98
Rizal	2,605,596	2,956,191	12,573,653	15,337,355.24	79,862,373.80
San Pablo	224,650,067	248,558,708	453,928,442	447,851,774.90	1,327,895,007.10
San Pedro	289,820,330	433,449,943	612,559,283	531,419,905.74	1,448,017,977.66
Santa Cruz	60,504,782	65,888,293	155,974,902	172,727,087.72	367,510,144.62
Santa Maria	3,254,800	3,646,929	26,888,022	17,328,421.94	122,459,455.29
Santa Rosa	1,761,566,209	1,886,567,354	2,801,646,056	3,722,454,206.59	4,351,526,187.80
Siniloan	17,324,693	17,218,201	54,748,895	49,888,050.98	151,461,533.43
Victoria	6,293,584	6,414,661	19,227,249	23,488,295.92	142,179,164.70

Table 15.9 (continued)
TOTAL REVENUE BY CITY/MUNICIPALITY
2015 - 2019

Province/ City/Municipality	REVENUES IN PHP				
	2015	2016	2017	2018	2019
Batangas					
Agoncillo	11,632,836	11,658,231	20,640,506	27,610,651.79	131,903,650.61
Alitagtag	5,224,787	5,657,285	12,157,201	14,459,566.91	90,040,623.30
Balayan	57,107,923	29,884,094	112,518,894	173,332,884.30	315,223,189.41
Balete	2,730,924	2,418,737	6,155,111	11,152,073.87	81,188,919.78
Batangas	2,312,904,767	-	1,711,513,613	4,222,726,426.05	2,909,720,658.69
Bauan	72,984,564	76,593,724	190,808,484	215,197,476.05	350,590,943.70
Calaca	184,684,111	273,032,162	953,537,698	1,005,559,786.32	734,773,833.91
Calatagan	24,017,431	24,829,921	53,717,769	170,213,300.08	202,849,101.04
Cuenca	5,137,278	6,073,655	19,306,550	21,432,810.75	115,436,373.47
Ibaan	13,287,165	12,992,682	33,851,452	45,488,272.23	177,925,495.01
Laurel	17,073,312	15,708,116	57,779,944	49,257,292.62	156,495,343.57
Lemery	34,383,305	41,609,064	106,953,458	140,567,746.89	318,169,572.31
Lian	19,204,006	21,787,500	49,724,641	53,978,684.47	167,258,566.30
Lipa	1,217,980,080	521,393,532	873,893,470	1,005,940,947.37	2,099,152,305.63
Lobo	6,506,970	5,883,861	19,215,843	23,693,512.74	149,699,775.06
Mabini	73,063,299	70,678,610	166,811,906	174,894,965.88	233,317,722.74
Malvar	52,256,885	57,147,465	129,930,629	153,549,768.61	306,452,563.72
Mataas na Kahoy	8,972,812	9,093,057	20,788,848	29,271,266.79	103,423,395.86
Nasugbu	100,102,336	107,346,850	273,411,617	311,151,211.82	479,988,740.24
Padre Garcia	14,395,021	15,296,969	78,241,118	90,299,691.96	203,756,741.34
Rosario	38,872,312	48,221,354	105,389,091	117,055,606.92	367,914,651.86
San Jose	33,529,604	38,538,039	89,720,085	98,293,811.75	259,394,794.07
San Juan	35,249,252	35,135,342	99,499,528	107,845,215.93	354,509,573.02
San Luis	4,758,346	4,962,384	14,531,031	16,259,157.37	107,282,860.74
San Nicolas	6,885,432	5,941,867	18,838,960	20,988,059.00	96,193,494.33
San Pascual	57,088,805	50,698,813	129,589,326	142,144,245.85	262,676,772.55
Santa Teresita	3,216,508	2,998,789	10,882,169	11,893,023.88	91,699,468.81
Santo Tomas	217,788,000	198,187,049	490,664,516	536,832,356.73	935,320,296.78
Taal	10,266,220	10,003,160	43,904,797	44,579,655.44	167,231,049.73
Talisay	26,116,966	27,374,489	120,190,758	106,999,798.54	183,381,944.57
Tanauan	556,895,809	651,396,851	1,072,022,459	1,169,873,944.71	1,773,649,515.80
Taysan	33,717,017	35,210,680	73,073,798	77,489,436.25	160,436,046.87
Tingloy	867,142	888,296	3,651,401	8,449,915.06	77,078,187.41
Tuy	5,778,647	7,179,849	22,206,450	27,953,115.12	146,371,113.76
Rizal					
Angono	84,449,874	108,113,465	211,324,355	163,582,483	435,019,988
Antipolo	970,097,056	1,032,546,410	1,515,469,374	1,726,207,684	3,890,345,827
Baras	96,254,317	16,983,047	33,553,425	41,394,085	193,558,709
Binangonan	120,599,756	104,154,930	274,445,097	323,134,922	768,841,542
Cainta	573,058,048	468,458,517	1,042,444,702	1,120,581,276	1,334,919,250
Cardona	8,450,137	11,086,880	29,554,086	34,793,549	145,090,750
Jalajala	8,284,704	5,549,189	20,686,308	16,358,722	111,647,742
Morong	21,269,225	22,155,270	63,506,338	170,343,858	179,922,073
Pililla	20,266,705	35,540,445	30,888,163	81,783,158	209,549,499
Rodriguez	73,275,051	79,306,926	201,748,644	249,091,714	875,690,335
San Mateo	126,736,630	157,022,632	211,066,638	253,191,932	716,404,800
Tanay	79,477,067	89,830,393	181,072,314	222,537,318	425,508,029
Taytay	211,432,223	248,403,340	519,073,662	666,837,833	1,131,599,251
Teresa	30,168,912	35,127,605	129,398,313	152,742,766	223,339,251

Table 15.9 (continued)
TOTAL REVENUE BY CITY/MUNICIPALITY
 2015 - 2019

Province/ City/Municipality	REVENUES IN PHP				
	2015	2016	2017	2018	2019
Quezon					
Agdangan	1,962,567	1,739,671	5,256,133	5,551,011	64,014,133
Alabat	2,393,468	2,314,528	13,582,206	16,016,040	82,980,945
Atimonan	9,073,516	9,541,223	41,048,178	41,240,036	219,957,030
Buenavista	2,083,747	3,312,835	12,379,469	11,548,228	117,999,066
Burdeos	2,798,168	3,140,104	13,071,591	10,586,449	111,456,534
Calauag	7,224,821	8,892,268	26,790,351	27,186,885	209,448,428
Candelaria	63,677,609	39,809,834	85,418,390	97,498,403	288,526,976
Catanauan	9,488,608	10,457,851	31,732,049	31,732,049	222,174,138
Dolores	3,762,099	5,175,867	14,372,302	15,376,254	105,467,296
General Luna	1,617,728	1,702,214	6,626,700	6,857,528	98,444,970
General Nakar	2,051,071	1,840,018	6,098,566	7,680,461	307,457,875
Guinayangan	3,289,770	4,649,568	16,110,067	17,532,621	154,379,519
Gumaca	10,655,965	21,306,410	43,164,480	45,922,929	233,514,141
Infanta	10,476,009	11,415,744	37,791,969	39,836,847	237,904,414
Jomalig	865,312	1,328,759	4,986,014	4,095,220	61,460,437
Lopez	18,163,428	20,359,707	47,536,937	47,411,329	290,572,867
Lucban	192,253,972	18,728,260	64,133,286	63,803,742	196,251,058
Lucena	338,567,792	375,987,554	549,323,457	607,047,192	1,354,676,321
Macalelon	2,242,180	3,011,403	10,615,883	10,179,892	107,788,872
Mauban	192,253,972	201,980,864	349,162,201	346,722,432	435,381,000
Mulanay	4,498,923	7,002,273	18,413,248	20,145,856	203,020,055
Padre Burgos	1,918,865	2,730,597	9,987,685	10,082,760	89,534,695
Pagbilao	74,254,816	86,346,096	131,135,112	121,420,976	449,882,579
Panukulan	1,767,253	2,697,025	5,711,708	5,986,827	102,367,368
Patnanungan	1,222,940	1,074,101	3,089,907	2,168,387	81,370,416
Perez	1,506,784	1,883,689	5,321,117	4,637,357	66,342,691
Pitogo	2,154,347	2,060,969	7,628,943	9,541,243	89,807,040
Plaridel	783,809	1,068,589	3,549,001	3,716,249	59,295,788
Polillo	6,648,561	10,072,318	24,344,923	47,811,103	146,649,208
Quezon	464,444,344	1,126,841	4,196,749	4,467,793	72,998,217
Real	4,254,451	4,829,159	22,469,696	21,633,665	210,538,385
Sampaloc	2,545,243	2,922,893	10,846,158	11,383,044	82,584,680
San Andres	1,476,301	1,529,863	6,768,557	11,108,830	128,122,145
San Antonio	5,839,773	5,185,629	11,390,840	8,327,975	109,003,017
San Francisco	3,287,452	4,262,286	9,463,931	10,190,245	209,550,015
San Narciso	2,433,794	3,858,913	12,350,958	11,647,348	163,827,494
Sariaya	42,983,367	41,300,466	125,311,757	118,807,962	416,887,312
Tagkawayan	8,256,030	6,946,310	22,596,693	21,671,725	18,317,075
Tayabas	37,610,911	44,869,912	84,788,650	115,590,995	718,441,651
Tiaong	25,044,953	26,973,024	59,709,222	52,180,138	128,242,332
Unisan	3,725,331	4,017,639	11,501,956	8,128,264	110,976,649

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units

Table 15.10
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
2015 - 2019

Province/ City/Municipality	NUMBER OF DAYS				
	2015	2016	2017	2018*	2019*
Cavite					
Alfonso	0	0	0	95	960
Amadeo	1	4	1	480	480
Bacoor	1	3	3	1,440	2,400
Carmona	0	0	0	5	45
Cavite	5	5	0	140	140
Dasmariñas	4	4	4	1,920	1,920
Gen. Emilio Aguinaldo	4	4	4	1,920	1,920
Gen. Mariano Alvarez	10	7	7	7	3,360
General Trias	0	0	0	110	36
Imus	1	1	1	60	60
Indang	5	5	0	180	180
Kawit	1	0	0	30	15
Magallanes	1	1	0	67	67
Maragondon	0	0	0	98	150
Mendez	0	1	1	480	1,440
Naic	15	15	3	1,440	480
Noveleta	3	3	0	15	15
Rosario	2	10	4	1,440	1,920
Silang	12	10	10	5	2,400
Tagaytay	1	1	1	340	480
Tanza	5	5	1	480	480
Ternate	0	1	0	30	2,400
Trece Martires	1	0	0	8	8
Laguna					
Alaminos	1	15	5	5	2,400
Bay	0	3	-	2,400	1,920
Binan	1	1	0	105	480
Cabuyao	0	0	0	117	1,440
Calamba	0	3	3	1,440	2,400
Calauan	0	0	0	75	75
Cavinti	1	1	1	300	30
Famy	2	2	0	195	870
Kalayaan	5	2	5	60	60
Liliw	0	0	0	120	1,440
Los Banos	2	2	2	960	2,400
Luisiana	1	1	1	614	480
Lumban	0	0	13	13	13
Mabitac	2	0	0	15	480
Magdalena	3	3	3	90	90
Majayjay	3	2	0	180	1,440
Nagcarlan	2	1	0	60	480
Paete	1	1	1	588	480
Pagsanjan	0	0	0	45	20
Pakil	3	2	1	480	480
Pangil	0	0	0	30	30
Pila	1	7	1	302	480
Rizal	2	1	1	480	3,840
San Pablo	3	3	3	1,440	1,440
San Pedro	2	1	3	1,440	1,440
Santa Cruz	5	5	3	1,440	1,440
Santa Maria	0	1	0	120	960
Santa Rosa	15	7	15	1,440	1,440
Siniloan	1	1	1	480	480
Victoria	-	1	0	147	480

Table 15.10 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
 2015 - 2019

Province/ City/Municipality	NUMBER OF DAYS				
	2015	2016	2017	2018*	2019*
Batangas					
Agoncillo	1	0	0	60	960
Alitagtag	1	1	0	15	15
Balayan	15	15	5	5	2,400
Balete	2	4	4	135	135
Batangas	7	7	7	3,360	3,360
Bauan	15	2	5	5	2,400
Calaca	0	0	0	234	235
Calatagan	1	0	0	120	120
Cuenca	1	1	1	480	480
Ibaan	1	3	3	1,440	480
Laurel	0	0	0	20	1,440
Lemery	0	0	0	30	30
Lian	5	5	5	5	2,400
Lipa	0	0	0	210	210
Lobo	5	2	0	120	480
Mabini	1	2	0	150	480
Malvar	4	4	5	5	2,400
Mataas na Kahoy	0	0	0	162	30
Nasugbu	7	7	2	960	480
Padre Garcia	0	1	1	170	170
Rosario	0	0	0	158	960
San Jose	27	0	0	130	130
San Juan	0	0	0	120	120
San Luis	15	15	30	30	30
San Nicolas	3	3	3	480	1,440
San Pascual	0	1	0	120	960
Santa Teresita	0	0	1	60	30
Santo Tomas	5	5	0	60	60
Taal	0	0	0	30	30
Talisay	5	5	5	5	2,400
Tanauan	5	5	2	300	10
Taysan	0	0	0	75	15
Tingloy	1	2	0	120	480
Tuy	2	0	0	60	60
Rizal					
Angono	0	0	0	20	20
Antipolo	1	1	1	240	480
Baras	1	0	1	480	480
Binangonan	3	3	1	240	720
Cainta	6	0	0	15	35
Cardona	0	0	0	15	75
Jalajala	0	1	1	90	90
Morong	1	1	1	360	15
Piliilla	1	0	0	30	240
Rodriguez	7	6	1	480	1,440
San Mateo	10	10	3	79	56
Tanay	0	1	1	480	480
Taytay	2	2	1	370	1,920
Teresa	0	0	1	150	150

Table 15.10 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
2015 - 2019

Province/ City/Municipality	NUMBER OF DAYS				
	2015	2016	2017	2018*	2019*
Quezon					
Agdangan	12	5	3	1,440	30
Alabat	2	2	2	960	120
Atimonan	0	0	0	15	15
Buenavista	10	3	3	1,440	1,440
Burdeos	0	3	1	90	90
Calauag	5	0	10	10	2,400
Candelaria	2	2	2	960	120
Catanauan	8	2	0	120	480
Dolores	5	3	0	45	960
General Luna	15	10	10	10	10
General Nakar	2	1	2	720	720
Guinayangan	10	15	10	10	1,440
Gumaca	0	0	0	15	120
Infanta	1	1	0	15	960
Jomalig	-	1	0	30	30
Lopez	15	7	7	7	2,400
Lucban	2	2	3	960	960
Lucena	3	5	5	2,400	2,400
Macalelon	1	1	1	240	30
Mauban	0	0	0	30	30
Mulanay	9	1	1	480	480
Padre Burgos	5	1	0	200	3,360
Pagbilao	1	2	1	300	240
Panukulan	-	0	0	15	3,360
Patnanungan	0	-	1	480	2,400
Perez	3	3	3	1,230	1,230
Pitogo	5	0	0	60	1,440
Plaridel	2	2	1	480	480
Polillo	0	1	1	480	480
Quezon	1	1	1	480	480
Real	0	0	0	60	960
Sampaloc	3	3	0	37	1,440
San Andres	2	5	3	300	2,400
San Antonio	0	1	1	480	480
San Francisco	7	2	0	182	960
San Narciso	0	6	1	480	480
Sariaya	0	0	0	45	45
Tagkawayan	7	15	1	480	480
Tayabas	7	7	5	2,400	480
Tiaong	33	3	1	90	90
Unisan	1	5	3	1,440	1,440

Note: In 2018-2019, the Number of Days turned into number of minutes.

Table 15.10 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
2015 - 2019

Province/ City/Municipality	NUMBER OF STEPS				
	2015	2016	2017	2018	2019
Cavite					
Alfonso	6	6	6	6	4
Amadeo	8	5	3	3	3
Bacoor	4	3	3	4	4
Carmona	3	3	2	2	2
Cavite	5	5	7	5	5
Dasmariñas	7	7	6	7	7
Gen. Emilio Aguinaldo	3	3	3	3	3
Gen. Mariano Alvarez	4	4	4	4	4
General Trias	4	5	5	4	4
Imus	7	6	4	4	4
Indang	-	8	6	6	6
Kawit	-	3	3	3	3
Magallanes	-	5	3	3	3
Maragondon	-	3	5	-	3
Mendez	-	5	3	5	5
Naic	-	4	4	4	4
Noveleta	-	3	3	3	3
Rosario	-	5	3	3	3
Silang	-	7	7	5	5
Tagaytay	-	8	8	8	8
Tanza	2	2	2	2	2
Ternate	4	6	3	3	3
Trece Martires	6	5	5	5	5
Laguna					
Alaminos	7	7	7	3	3
Bay	5	5	5	5	5
Binan	15	5	3	3	3
Cabuyao	4	4	4	4	4
Calamba	3	3	3	3	3
Calauan	8	3	3	3	3
Cavinti	2	6	3	3	3
Famy	17	7	7	7	7
Kalayaan	-	7	5	5	5
Liliw	-	3	3	3	3
Los Banos	-	5	5	5	3
Luisiana	-	7	7	7	7
Lumban	-	6	6	6	6
Mabitac	-	3	0	2	2
Magdalena	-	3	3	2	2
Majayjay	-	5	3	7	7
Nagcarlan	-	3	3	3	3
Paete	-	7	7	7	6
Pagsanjan	-	2	2	2	2
Pakil	-	4	3	3	3
Pangil	-	5	1	1	1
Pila	-	6	3	3	3
Rizal	-	3	3	4	4
San Pablo	-	5	5	5	5
San Pedro	-	5	7	5	5
Santa Cruz	-	6	3	3	3
Santa Maria	-	5	4	4	4
Santa Rosa	-	6	4	4	4
Siniloan	-	5	5	4	4
Victoria	-	5	5	5	5

Table 15.10 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
 2015 - 2019

Province/ City/Municipality	NUMBER OF STEPS				
	2015	2016	2017	2018	2019
Batangas					
Agoncillo	2	5	5	6	4
Alitagtag	7	7	5	5	5
Balayan	10	10	10	10	4
Balete	1	7	7	7	7
Batangas	5	5	5	5	4
Bauan	11	11	4	4	4
Calaca	5	5	4	4	4
Calatagan	-	5	5	5	5
Cuenca	7	7	7	7	7
Ibaan	-	4	4	3	3
Laurel	-	3	3	3	3
Lemery	-	7	4	4	4
Lian	-	3	3	3	3
Lipa	-	4	4	3	3
Lobo	-	5	4	5	5
Mabini	-	5	4	4	4
Malvar	-	7	3	3	3
Mataas na Kahoy	-	7	7	4	4
Nasugbu	-	8	6	6	5
Padre Garcia	-	3	3	3	3
Rosario	-	4	4	4	2
San Jose	-	8	8	8	4
San Juan	-	1	4	6	6
San Luis	-	1	3	3	3
San Nicolas	-	3	3	4	3
San Pascual	-	0	6	6	4
Santa Teresita	-	4	4	4	4
Santo Tomas	-	5	5	3	3
Taal	-	2	2	5	4
Talisay	-	10	7	7	7
Tanauan	5	5	5	7	4
Taysan	5	5	5	3	3
Tingloy	3	4	3	6	6
Tuy	4	5	5	3	3
Rizal					
Angono	4	3	2	2	2
Antipolo	5	5	5	3	3
Baras	4	4	3	3	3
Binangonan	5	5	3	4	4
Cainta	4	4	4	5	5
Cardona	5	5	3	3	3
Jalajala	-	4	4	4	4
Morong	-	4	4	3	3
Piliilla	-	2	3	4	4
Rodriguez	-	3	3	3	3
San Mateo	-	3	3	3	3
Tanay	-	3	3	4	3
Taytay	9	7	7	4	4
Teresa	9	5	4	1	1

Table 15.10 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
 2015 - 2019

Province/ City/Municipality	NUMBER OF STEPS				
	2015	2016	2017	2018	2019
Quezon					
Agdangan	6	6	6	6	6
Alabat	8	8	8	8	8
Atimonan	3	3	3	3	3
Buenavista	5	5	1	1	1
Burdeos	5	5	5	5	5
Calauag	6	5	5	5	3
Candelaria	4	4	3	3	3
Catanauan	3	8	4	4	4
Dolores	4	6	6	5	4
General Luna	1	2	2	2	2
General Nakar	4	5	4	4	4
Guinayangan	18	4	4	4	4
Gumaca	3	2	2	3	3
Infanta	-	8	4	4	4
Jomalig	-	5	5	5	5
Lopez	-	4	4	4	4
Lucban	-	3	3	3	3
Lucena	-	3	3	3	3
Macalelon	-	4	4	4	4
Mauban	-	3	3	3	3
Mulanay	-	4	4	4	4
Padre Burgos	-	3	6	5	3
Pagbilao	-	4	17	6	4
Panukulan	-	7	7	7	7
Patnanungan	-	-	2	2	2
Perez	-	14	14	14	14
Pitogo	-	2	1	5	2
Plaridel	-	7	3	3	3
Polillo	-	5	5	6	5
Quezon	-	2	3	3	3
Real	-	5	3	3	4
Sampaloc	-	19	4	4	4
San Andres	-	5	5	4	3
San Antonio	-	5	3	3	3
San Francisco	-	2	5	5	4
San Narciso	-	7	4	4	4
Sariaya	-	3	3	3	3
Tagkawayan	-	1	1	1	1
Tayabas	7	3	3	3	3
Tiaong	3	3	3	3	2
Unisan	12	20	6	6	5

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index
 data sourced from local government units

Table 15.11

NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY

2015 - 2019

Province/ City/Municipality	NUMBER OF DAYS				
	2015	2016	2017	2018*	2019*
Cavite					
Alfonso	0	0	0	95	1,440
Amadeo	1	0	1	480	960
Bacoor	1	3	3	1,440	2,400
Carmona	0	0	0	20	20
Cavite	5	5	0	140	140
Dasmarinas	4	4	4	1,920	1,920
Gen. Emilio Aguinaldo	5	5	5	2,400	1,920
Gen. Mariano Alvarez	7	4	4	1,920	1,920
General Trias	0	1	1	205	99
Imus	1	1	1	60	60
Indang	5	5	0	120	120
Kawit	0	2	2	960	15
Magallanes	1	1	0	67	67
Maragondon	0	1	0	90	525
Mendez	0	1	0	15	480
Naic	3	1	1	250	250
Noveleta	2	2	0	15	15
Rosario	1	5	2	960	1,440
Silang	12	10	10	5	2,400
Tagaytay	0	0	0	25	25
Tanza	1	1	1	480	480
Ternate	0	0	0	30	2,400
Trece Martires	0	0	0	8	8
Laguna					
Alaminos	1	0	3	1,440	2,400
Bay	0	4	-	1,920	1,440
Binan	0	1	0	82	480
Cabuyao	1	1	0	101	1,440
Calamba	0	3	1	480	2,400
Calauan	0	0	0	35	35
Cavinti	6	2	1	300	30
Famy	2	2	1	270	1,620
Kalayaan	1	1	1	215	215
Liliw	0	0	0	29	30
Los Banos	2	0	1	480	1,440
Luisiana	1	1	1	686	480
Lumban	0	0	8	8	3,840
Mabitac	2	0	0	25	480
Magdalena	3	3	3	90	90
Majayjay	2	4	0	180	960
Nagcarlan	1	1	0	60	480
Paete	1	1	1	1	480
Pagsanjan	0	0	0	45	20
Pakil	1	2	2	960	480
Pangil	0	0	0	15	15
Pila	1	1	1	480	480
Rizal	1	1	1	480	3,840
San Pablo	2	2	2	960	960
San Pedro	1	1	3	1,440	960
Santa Cruz	5	5	1	480	480
Santa Maria	0		0	20	10
Santa Rosa	15	7	15	15	1,440
Siniloan	1	1	1	240	480
Victoria	-	1	0	90	90

Table 15.11 (continued)

NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY

2015 - 2019

Province/ City/Municipality	NUMBER OF DAYS				
	2015	2016	2017	2018*	2019*
Batangas					
Agoncillo	1	0	1	289	960
Alitagtag	1	1	0	15	15
Balayan	5	5	5	2,400	2,400
Balete	2	2	2	195	195
Batangas	5	5	5	2,400	2,400
Bauan	6	1	1	480	2,400
Calaca	0	0	0	105	105
Calatagan	1	0	0	120	120
Cuenca	1	1	1	480	480
Ibaan	1	2	2	960	480
Laurel	0	0	1	480	1,440
Lemery	0	0	0	20	20
Lian	5	5	5	2,400	2,400
Lipa	0	0	0	120	120
Lobo	2	1	0	180	480
Mabini	1	1	0	150	480
Malvar	1	1	2	960	960
Mataas na Kahoy	0	0	0	15	15
Nasugbu	5	7	2	960	480
Padre Garcia	0	1	1	95	95
Rosario	0	0	0	134	960
San Jose	0	0	0	95	95
San Juan	0	0	0	15	15
San Luis	30	30	15	15	15
San Nicolas	1	1	1	480	480
San Pascual	0	1	0	100	960
Santa Teresita	0	0	1	30	10
Santo Tomas	5	5	0	60	60
Taal	0	0	0	30	30
Talisay	5	5	5	2,400	2,400
Tanauan	2	2	2	960	10
Taysan	0	0	0	135	15
Tingloy	-	-	-	1,440	480
Tuy	2	0	0	30	30
Rizal					
Angono	0	0	0	480	10
Antipolo	1	1	1	432	480
Baras	1	0	1	480	480
Binangonan	3	2	0	60	720
Cainta	3	0	0	15	35
Cardona	0	0	0	15	75
Jalajala	0	0	0	15	45
Morong	1	0	0	30	10
Piliilla	1	0	0	30	30
Rodriguez	2	3	1	480	960
San Mateo	3	10	3	54	36
Tanay	1	1	1	480	480
Taytay	2	2	1	375	1,920
Teresa	0	0	1	120	120

Table 15.11 (continued)

NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY

2015 - 2019

Province/ City/Municipality	NUMBER OF DAYS				
	2015	2016	2017	2018*	2019*
Quezon					
Agdangan	0	2	2	960	30
Alabat	2	2	2	960	960
Atimonan	0	0	0	15	15
Buenavista	10	1	1	480	480
Burdeos	0	2	1	480	150
Calauag	5	1	60	60	1,440
Candelaria	0	0	0	120	120
Catanauan	0	3	0	30	120
Dolores	0	0	0	15	15
General Luna	15	0	0	30	30
General Nakar	2	2	2	960	720
Guinayangan	10	5	5	2,400	15
Gumaca	0	0	0	15	105
Infanta	1	1	0	10	480
Jomalig	-	0	0	30	30
Lopez	15	7	7	7	2,400
Lucban	2	1	3	480	480
Lucena	5	10	10	10	10
Macalelon	0	0	0	120	30
Mauban	0	0	0	23	23
Mulanay	0	1	1	480	480
Padre Burgos	3	0	0	53	3,360
Pagbilao	1	2	1	480	240
Panukulan	-	0	0	15	3,360
Patnanungan	0	-	1	480	2,400
Perez	3	3	3	1,230	960
Pitogo	6	1	0	60	1,440
Plaridel	1	2	1	480	480
Polillo	0	1	1	240	240
Quezon	0	1	1	480	480
Real	0	0	0	15	960
Sampaloc	0	0	0	20	480
San Andres	1	5	-	2,400	480
San Antonio	1	1	1	480	480
San Francisco	2	0	0	60	960
San Narciso	0	6	0	20	20
Sariaya	0	0	0	30	30
Tagkawayan	1	2	1	240	240
Tayabas	7	5	5	1,440	1,440
Tiaong	1	0	0	150	480
Unisan	0	3	2	960	960

Note: In 2018-2019, the Number of Days turned into number of minutes.

Table 15.11 (continued)

NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
 2015 - 2019

Province/ City/Municipality	NUMBER OF STEPS				
	2015	2016	2017	2018	2019
Cavite					
Alfonso	9	6	6	4	4
Amadeo	3	4	2	2	2
Bacoor	3	3	3	4	4
Carmona	2	2	2	2	2
Cavite	5	5	7	5	5
Dasmarinas	6	6	7	7	7
Gen. Emilio Aguinaldo	2	2	2	2	2
Gen. Mariano Alvarez	4	4	4	4	4
General Trias	4	5	5	4	4
Imus	7	7	4	4	4
Indang	4	4	3	3	3
Kawit	4	2	2	2	2
Magallanes	4	4	3	3	3
Maragondon	9	4	5	4	4
Mendez	2	2	1	3	3
Naic	3	5	3	3	3
Noveleta	3	3	3	3	3
Rosario	4	4	1	1	1
Silang	6	6	6	5	5
Tagaytay	3	3	3	3	3
Tanza	2	2	2	2	2
Ternate	4	9	3	3	3
Trece Martires	4	5	5	5	5
Laguna					
Alaminos	9	9	9	2	2
Bay	3	5	5	3	3
Binan	10	3	3	3	3
Cabuyao	4	4	4	4	4
Calamba	3	3	3	3	3
Calauan	6	3	3	3	3
Cavinti	2	5	3	3	3
Famy	1	10	10	10	10
Kalayaan	5	2	5	6	6
Liliw	2	2	2	2	2
Los Banos	3	3	3	3	3
Luisiana	11	11	11	11	11
Lumban	4	4	4	4	4
Mabitac	2	3	2	2	2
Magdalena	1	3	3	2	2
Majayjay	3	5	3	7	7
Nagcarlan	2	3	3	3	3
Paete	7	7	7	7	1
Pagsanjan	2	2	2	2	2
Pakil	1	3	3	3	3
Pangil	1	1	1	1	1
Pila	4	5	3	3	3
Rizal	4	3	3	4	4
San Pablo	3	3	3	3	3
San Pedro	4	5	6	3	3
Santa Cruz	6	6	3	3	3
Santa Maria	2		4	1	1
Santa Rosa	6	6	4	4	4
Siniloan	2	5	5	4	4
Victoria	-	3	5	5	5

Table 15.11 (continued)

NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY

2015 - 2019

Province/ City/Municipality	NUMBER OF STEPS				
	2015	2016	2017	2018	2019
Batangas					
Agoncillo	2	4	4	2	2
Alitagtag	7	7	4	4	4
Balayan	6	6	6	6	4
Balete	1	10	10	10	10
Batangas	4	7	4	4	4
Bauan	8	6	4	1	1
Calaca	5	4	4	4	4
Calatagan	-	4	4	4	4
Cuenca	8	8	8	8	8
Ibaan	11	4	4	3	3
Laurel	2	3	3	3	3
Lemery	3	1	1	1	1
Lian	2	2	2	2	2
Lipa	4	4	4	3	3
Lobo	5	6	5	7	7
Mabini	3	2	3	1	1
Malvar	5	5	2	2	2
Mataas na Kahoy	9	9	9	9	9
Nasugbu	5	10	6	6	3
Padre Garcia	8	3	3	3	3
Rosario	3	1	1	4	2
San Jose	6	6	6	5	4
San Juan	1	1	4	2	2
San Luis	7	1	3	3	3
San Nicolas	1	1	1	4	1
San Pascual	6	0	6	5	3
Santa Teresita	3	4	3	3	2
Santo Tomas	4	4	4	3	3
Taal	2	2	2	6	4
Talisay	10	10	7	7	7
Tanauan	4	4	4	7	4
Taysan	9	3	3	3	3
Tingloy	-	-	-	6	1
Tuy	3	2	2	2	2
Rizal					
Angono	3	3	2	2	2
Antipolo	5	5	5	3	3
Baras	3	3	3	3	3
Binangonan	4	2	2	2	2
Cainta	4	4	4	4	4
Cardona	4	4	3	3	3
Jalajala	3	3	3	3	3
Morong	4	2	2	2	2
Piliilla	2	2	3	3	3
Rodriguez	4	2	2	3	3
San Mateo	6	3	3	3	3
Tanay	2	3	3	3	2
Taytay	7	9	9	4	4
Teresa	9	3	4	1	1

Table 15.11 (continued)

NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
 2015 - 2019

Province/ City/Municipality	NUMBER OF STEPS				
	2015	2016	2017	2018	2019
Quezon					
Agdangan	4	3	3	3	3
Alabat	13	8	8	13	13
Atimonan	3	3	3	3	3
Buenavista	3	2	2	2	2
Burdeos	6	1	5	5	5
Calauag	6	5	5	5	2
Candelaria	4	4	3	3	3
Catanauan	2	4	4	4	4
Dolores	3	4	4	5	4
General Luna	1	3	3	3	3
General Nakar	4	4	4	4	4
Guinayangan	18	4	3	2	2
Gumaca	3	2	2	2	2
Infanta	4	4	4	4	4
Jomalig	-	5	5	5	5
Lopez	4	5	5	5	5
Lucban	3	3	3	3	3
Lucena	4	5	5	5	5
Macalelon	3	3	3	3	3
Mauban	7	3	3	3	3
Mulanay	3	4	4	4	4
Padre Burgos	4	4	5	5	3
Pagbilao	4	4	17	5	4
Panukulan	-	5	5	5	5
Patnanungan	4	-	3	3	3
Perez	2	2	2	2	2
Pitogo	14	2	1	5	2
Plaridel	5	6	3	3	3
Polillo	4	5	5	1	1
Quezon	5	1	3	3	3
Real	5	4	4	3	3
Sampaloc	5	5	5	5	2
San Andres	5	5	-	2	1
San Antonio	3	3	1	1	1
San Francisco	2	1	5	5	4
San Narciso	7	7	1	1	1
Sariaya	3	1	1	2	2
Tagkawayan	2	1	1	1	1
Tayabas	7	5	5	3	3
Tiaong	2	1	1	2	2
Unisan	10	18	4	4	3

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index
data sourced from local government units



Chapter 16

Money and Banking

Data pertaining to the operations of financial institutions provide indicators of the area's economy. The growth in the number of banking institutions operating in a certain locality gives insights on the pace at which business and trade grows. Data on loans granted by banks provide a picture of the level and nature of investments put up over time. Statistics on outstanding loans of financial institutions, on the other hand, serve as signal of the rate of turnover of investments. The money and banking sector plays a vital role in the development of productive activities by proprietors or corporate institutions in the area. The presence and accessibility of establishments providing these services to existing and prospective investors contribute to the realization of programs and projects aimed at industrial and entrepreneurial advancement.

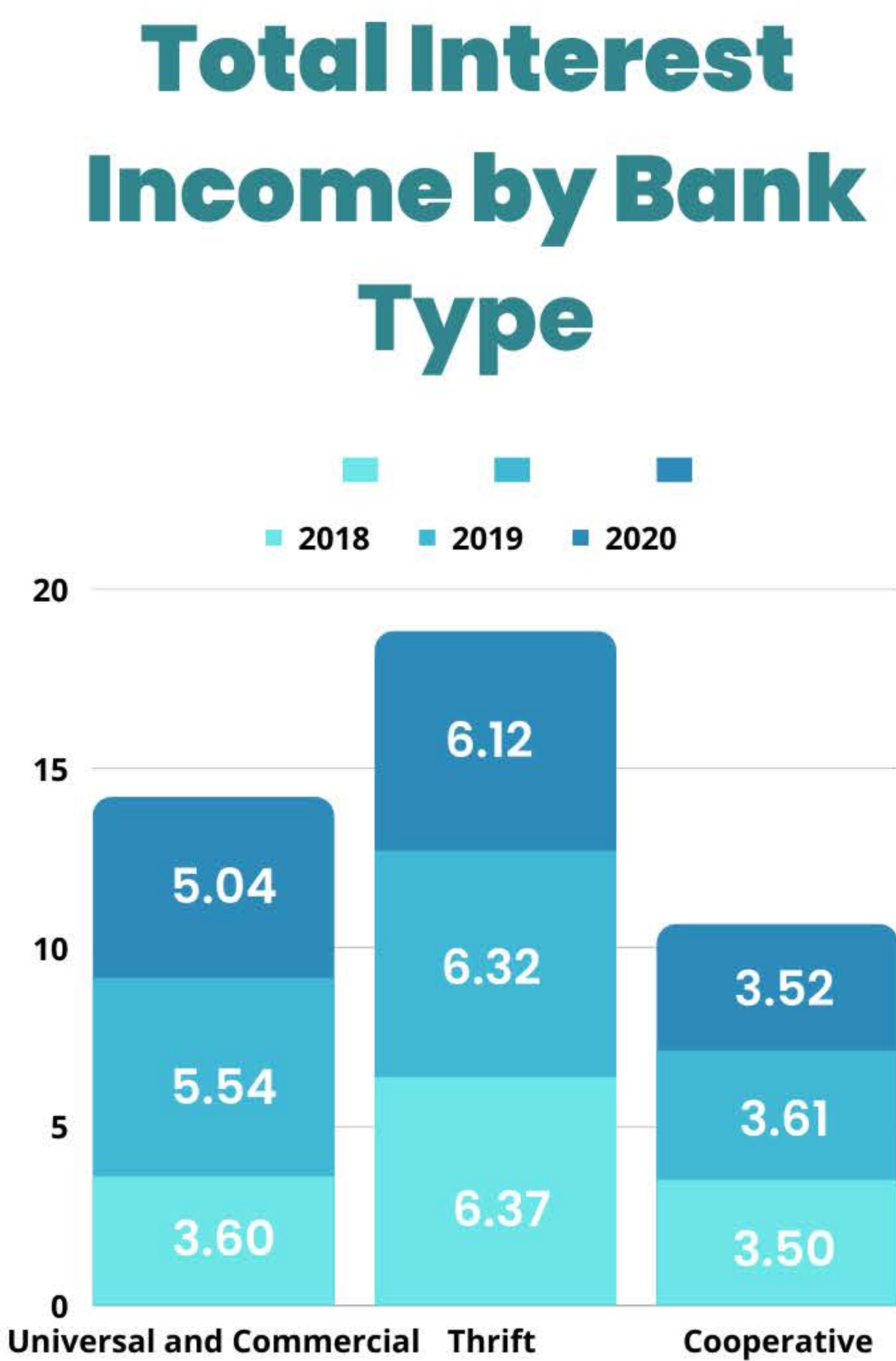
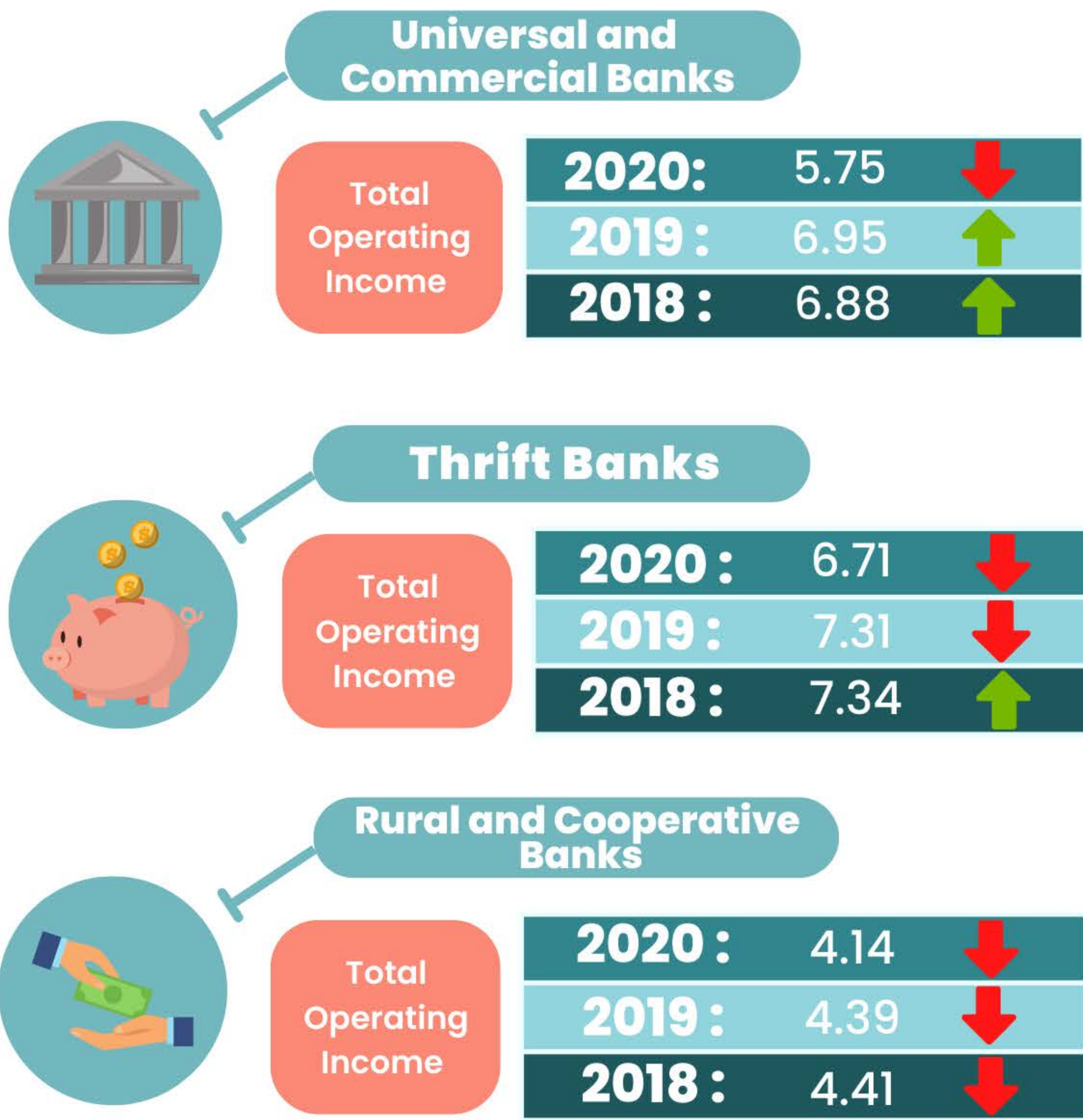
This chapter presents data on the number of offices of the financial system in the region, loan portfolio, operating and interest income and interest expenses by type of banks. The source of data is the Bangko Sentral ng Pilipinas.

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MONEY AND BANKING IN CALABARZON, 2018-2020



Thrift Banks has the highest Total Income Interest in the years 2018 to 2021 for about 6.37, 6.32, and 6.12 billion pesos respectively.



Source: Bangko Sentral ng Pilipinas
Graphics from Canva

Table 16.1
NUMBER OF OFFICES BY TYPE OF BANK
 2015 - 2021

Area/Type of Bank	2015	2016	2017	2018	2019	2020	2021
CALABARZON	1,621	1,665	1,737	1,825	1,872	1,893	1,912
Universal and Commercial Banks	659	682	709	727	775	805	806
Thrift Banks	436	467	508	563	556	545	554
Rural and Cooperative Banks	526	516	520	535	541	543	552

Source: Bangko Sentral ng Pilipinas

Table 16.2
TOTAL ASSETS BY TYPE OF BANK
 2015 - 2021
 (in billion pesos)

Area/Type of Bank	2015	2016	2017	2018	2019	2020	2021
CALABARZON	560.40	624.50	717.43	813.90	809.58	924.24	
Universal and Commercial Banks	448.79	511.88	540.14	626.31	667.65	756.67	
Thrift Banks	74.42	75.08	136.21	143.33	99.16	113.40	
Rural and Cooperative Banks	37.18	37.54	41.08	44.26	42.77	54.17	

Source: Bangko Sentral ng Pilipinas

Table 16.3 (CoRe-Is)
DEPOSIT LIABILITIES BY TYPE OF BANK
 2015 - 2021
 (in billion pesos)

Area/Type of Bank	2015	2016	2017	2018	2019	2020	2021
CALABARZON	620.92	731.26	812.38	887.76	988.98	1,063.78	
Universal and Commercial Banks	520.82	614.61	673.45	744.14	842.92	922.17	
Thrift Banks	69.94	81.02	96.81	107.40	112.97	97.26	
Rural and Cooperative Banks	30.15	35.62	42.12	36.22	33.09	44.35	

Source: Bangko Sentral ng Pilipinas

Table 16.4 (**(CoRe-Is)**
NET LOAN PORTFOLIO BY TYPE OF BANK
 2015 - 2021
 (in billion pesos)

Area/Type of Bank	2015	2016	2017	2018	2019	2020	2021
CALABARZON	117.69	143.51	190.50	236.12	246.50	247.92	
Universal and Commercial Banks	63.72	81.82	126.19	165.19	181.38	178.45	
Thrift Banks	38.82	47.11	48.89	55.68	49.86	52.02	
Rural and Cooperative Banks	15.15	14.58	15.43	15.25	15.26	17.45	

Source: Bangko Sentral ng Pilipinas

Table 16.5
TOTAL OPERATING INCOME BY TYPE OF BANK
 2015 - 2021
 (in billion pesos)

Area/Type of Bank	2015	2016	2017	2018	2019	2020	2021
CALABARZON	14.43	16.20	15.98	18.63	18.65	16.60	
Universal and Commercial Banks	4.76	5.33	4.62	6.88	6.95	5.75	
Thrift Banks	5.25	6.59	6.92	7.34	7.31	6.71	
Rural and Cooperative Banks	4.42	4.28	4.44	4.41	4.39	4.14	

Source: Bangko Sentral ng Pilipinas

Table 16.6
TOTAL INTEREST INCOME BY TYPE OF BANK
 2015 - 2021
 (in billion pesos)

Area/Type of Bank	2015	2016	2017	2018	2019	2020	2021
CALABARZON	9.84	11.27	12.07	13.47	15.47	14.68	
Universal and Commercial Banks	1.97	2.40	2.80	3.60	5.54	5.04	
Thrift Banks	4.30	5.50	5.71	6.37	6.32	6.12	
Rural and Cooperative Banks	3.57	3.38	3.56	3.50	3.61	3.52	

Source: Bangko Sentral ng Pilipinas

Table 16.7
TOTAL INTEREST EXPENSE BY TYPE OF BANK
 2015 - 2021
 (in billion pesos)

Area/Type of Bank	2015	2016	2017	2018	2019	2020	2021
CALABARZON	4.27	5.00	5.36	6.37	8.37	6.19	
Universal and Commercial Banks	2.67	3.16	3.27	4.02	5.48	3.93	
Thrift Banks	0.87	1.09	1.24	1.61	2.19	1.47	
Rural and Cooperative Banks	0.73	0.75	0.85	0.74	0.70	0.79	

Source: Bangko Sentral ng Pilipinas

Table 16.8
MICROFINANCE STATISTICS BY QUARTER, CALABARZON
 2014 - 2021

Period	Number of Banks	Amount of Loans Outstanding (in millions)	No. of Borrowers	Savings Component (in millions)
2014 Q1	31	5,056.12	675,087	1,994.58
2014 Q2	34	5,326.53	705,361	2,875.86
2014 Q3	34	5,608.02	762,581	2,314.68
2014 Q4	34	6,454.74	824,417	2,563.96
2015 Q1	34	6,259.97	846,715	2,721.62
2015 Q2	33	6,686.72	871,240	2,903.24
2015 Q3	34	6,632.37	903,983	3,085.48
2015 Q4	33	7,889.08	1,070,179	3,291.29
2016 Q1	33	7,389.16	1,051,023	3,557.97
2016 Q2	34	8,227.74	1,174,240	3,874.70
2016 Q3	34	8,476.29	1,227,872	4,168.82
2016 Q4	33	9,846.56	1,288,983	4,342.69
2017 Q1	33	9,469.05	1,304,949	4,728.30
2017 Q2	32	10,063.55	1,331,314	5,105.10
2017 Q3	32	10,552.66	1,427,185	5,597.99
2017 Q4	31	12,455.30	1,553,541	6,164.67
2018 Q1	32	12,034.60	1,338,110	6,470.70
2018 Q2	34	13,242.40	1,388,052	6,948.20
2018 Q3	32	13,786.60	1,774,835	7,437.50
2018 Q4	32	16,348.61	1,566,569	7,965.70
2019 Q1	32	15,626.21	1,546,597	8,251.93
2019 Q2	32	16,426.46	1,553,559	8,478.93
2019 Q3	32	16,793.87	1,538,571	8,764.76
2019 Q4	30	18,868.52	1,940,752	9,055.78
2020 Q1	29	18,109.92	1,668,512	9,271.52
2020 Q2	30	17,112.08	1,599,552	9,117.24
2020 Q3	29	17,222.02	1,518,840	8,452.81
2020 Q4	29	19,671.28	1,569,937	8,385.88
2021 Q1	30	18,993.07	1,591,611	8,979.71
2021 Q2	30	18,349.81	1,573,423	9,323.65
2021 Q3	30	17,937.93	1,565,822	9,305.73
2021 Q4	30	19,729.72	1,508,041	9,416.37

Source: Inclusive Finance Advocacy Office, Bangko Sentral ng Pilipinas

Note: Number of banks includes only Head Offices in CALABARZON while the other 3 indicators include those from Head Offices and Branches in CALABARZON.

Table 16.9

NUMBER OF AUTOMATED TELLER MACHINES (ATMs)
PHILIPPINE BANKING SYSTEM - CALABARZON (REGION IV-A)
 2015 - 2021

Type of Bank	2015	2016	2017	2018	2019	2020	2021
Total Number of ATM	2,566	2,848	3,023	3,167	3,182	3,392	
Onsite	1,301	1,421	1,483	1,518	1,522	1,604	
Universal/Commercial Bank	978	1,076	1,135	1,168	1,207	1,279	
Thrift Banks	248	269	272	278	235	225	
Rural and Cooperative Banks	75	76	76	72	80	100	
Offsite	1,265	1,427	1,540	1,649	1,660	1,788	
Universal/Commercial Bank	1,099	1,250	1,358	1,474	1,567	1,692	
Thrift Banks	161	167	169	171	89	91	
Rural and Cooperative Banks	5	10	13	4	4	5	

Note: Data as of end of the year

Source: Bangko Sentral ng Pilipinas

Table 16.10
NUMBER OF OTHER FINANCIAL INSTITUTIONS
CALABARZON (REGION IV-A)
 2015 - 2021

Year-End	2015	2016	2017	2018	2019	2020	2021
Financing Companies with QBS	9	9	11	11	14	14	14
Pawnshops	2,490	2,348	2,351	1,539	1,776	1,951	2,058
FXD/MC	320	326	334	137	230	227	223
FXD/MC/RA	1,162	1,181	1,110	1,323	1,499	1,631	1,744
RA	1,209	1,271	1,276	630	925	986	994

Source: Bangko Sentral ng Pilipinas

Table 16.11

(CoRe-Is)

BANK DENSITY RATIO
CALABARZON (REGION IV-A)
2014 - 2021

Year	Bank Density Ratio
2014	11.0
2015	11.4
2016	11.7
2017	12.2
2018	12.9
2019	13.2
2020	13.3
2021	13.5

Source: Bangko Sentral ng Pilipinas



Chapter 17

Public Order, Safety and Justice

Data on public order, safety and justice reflect the effectiveness, efficiency and fairness in the administration and enforcement of laws. The basic goal of the government is to establish a peaceful, stable and just environment conducive to national growth and development. A society where peace, order and law prevail is not only a goal or a vision. It forms one of the pillars of man's basic rights. Development that is not coupled with order, safety and justice contribute to the degradation of society. The effects of public order, safety and justice in national well being and in every fiber of the social and economic lives of individuals are priority concerns of governance. In this light, an information system that generates timely and reliable data becomes necessary tool in the administration of justice and enforcement of laws as well as to aid legislation.

This chapter presents regional and provincial data on crimes, number of policemen and firemen, and fire incidences, including deaths, injuries and property damages. This also includes data on disaster risk reduction and management. The sources of data are the Police Regional Office for data on crimes and law enforcers, Bureau of Fire Protection for fire incidences and fire personnel and the Office of Civil Defense for disaster risk reduction and management.

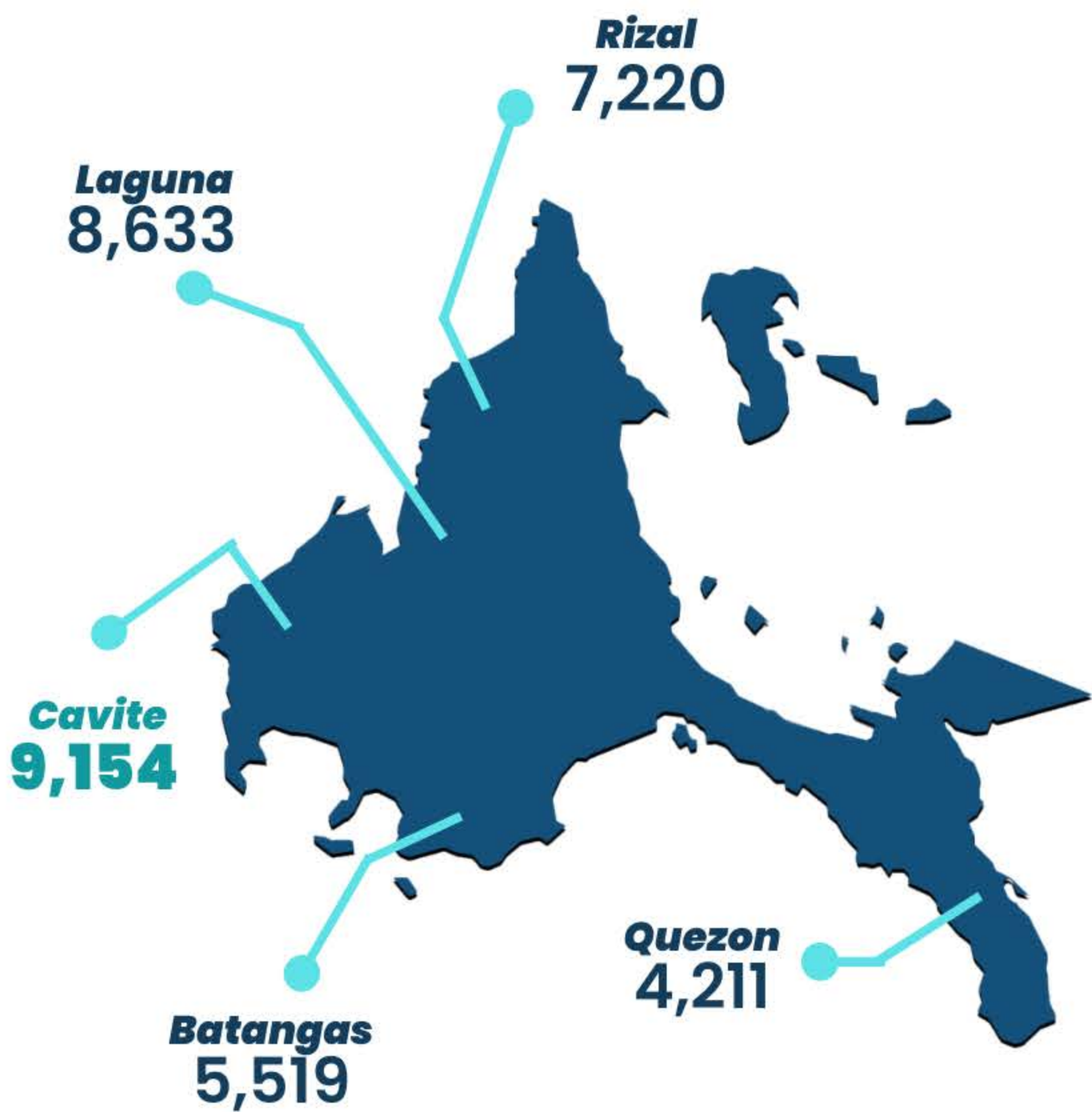
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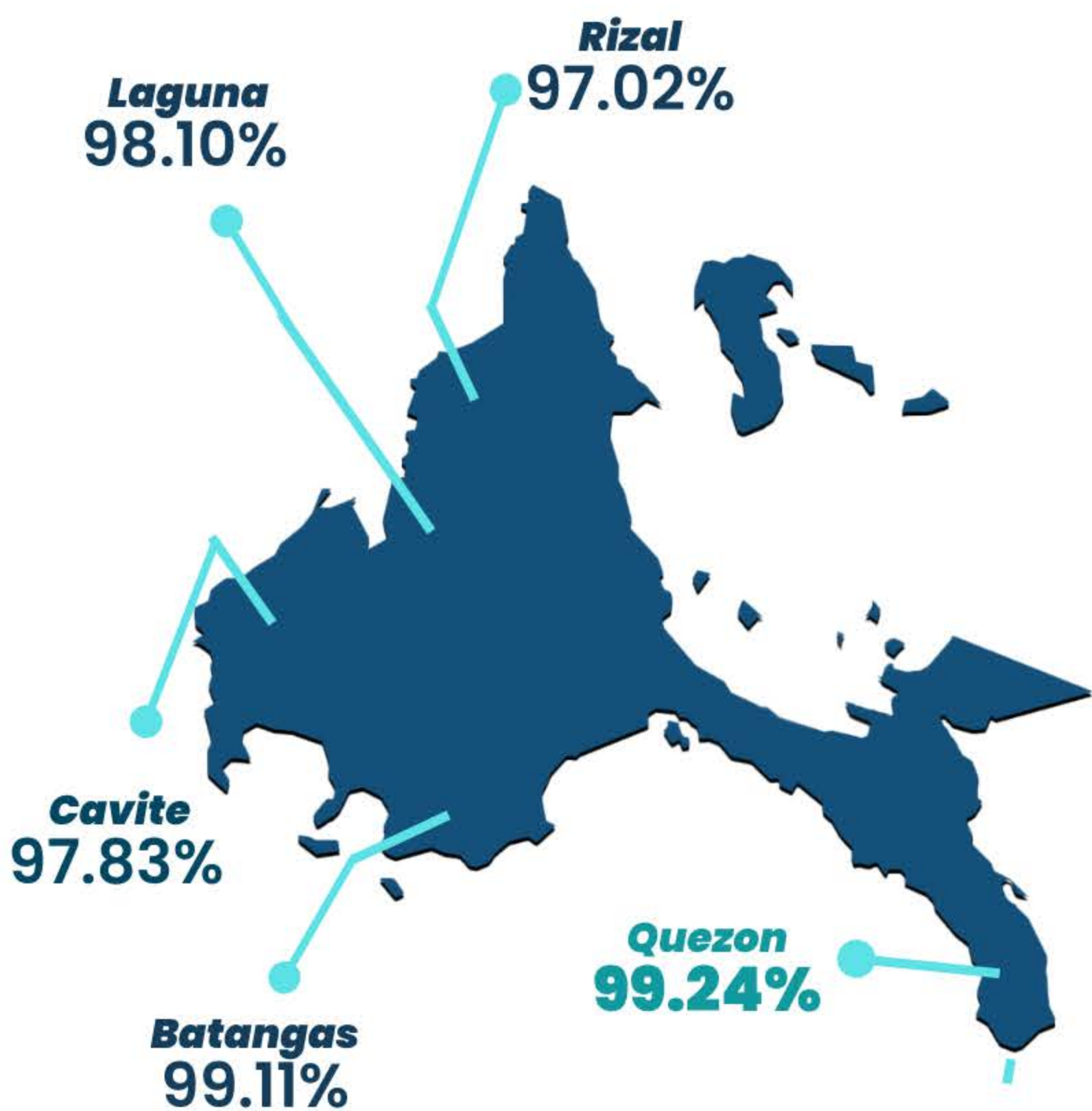
PUBLIC ORDER AND SAFETY IN CALABARZON, 2021

Number of Crime by Province



Cavite has the highest number of crimes for about 9,154 within the year.

Crime Solution Rate by Province (Rate per 100,000 Population)



Quezon has the highest crime solution rate about 99.24% within the year.

Reported Number of Victims by Type of Crime and by Sex

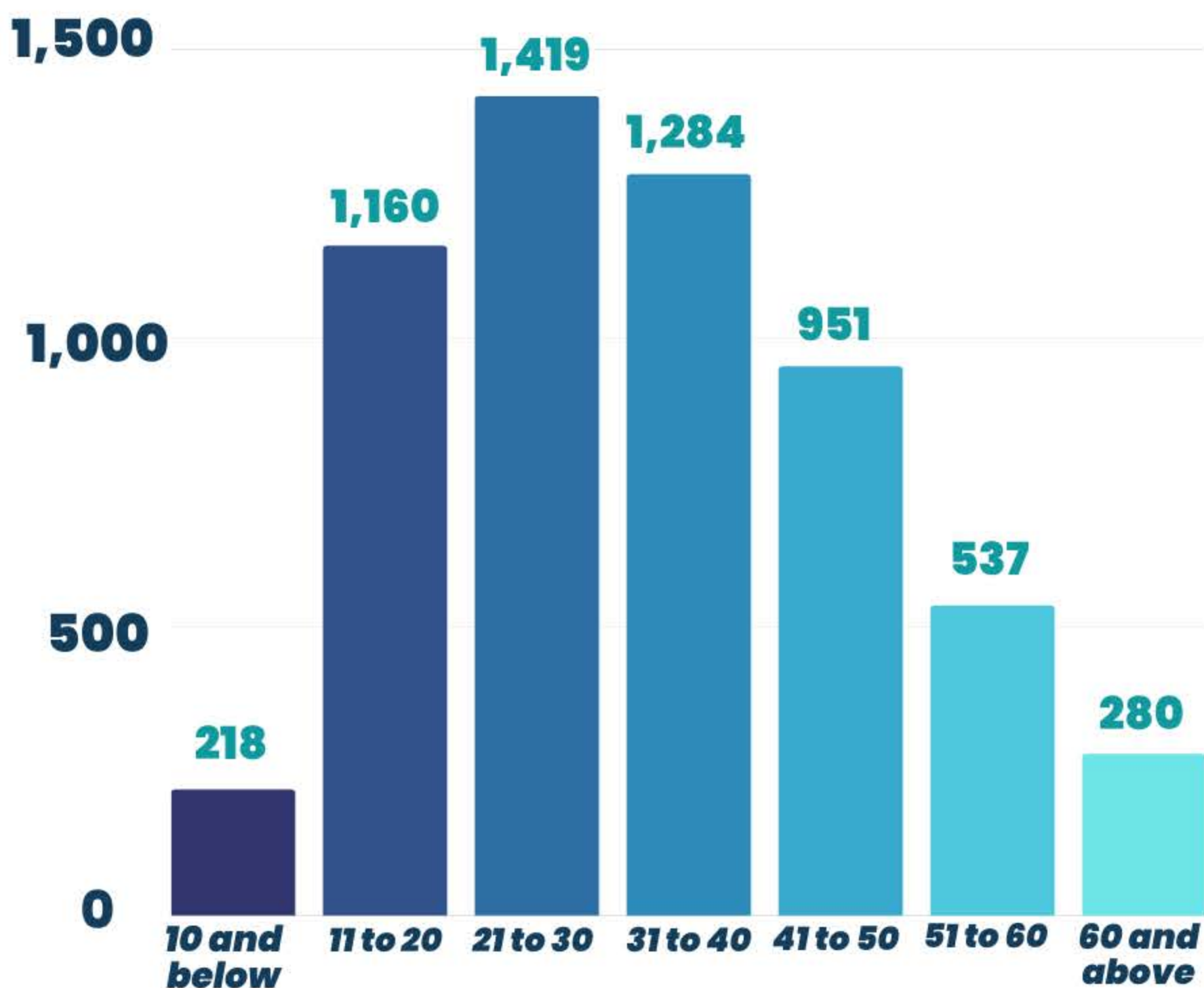
Crime vs. Person



Crime vs. Property



Reported Number of Victims by Age Group



Source: PNP Crime Information Reporting and Analysis System (CIRAS)
Graphics from Canva

Table 17.1

NUMBER AND RATE OF CRIME BY TYPE OF CRIME AND BY PROVINCE

2016 - 2021

(Rate per 100,000 Population)

Province / Year	Total		Index Crimes		Non-Index Crimes	
	Incidence	Rate	Incidence	Rate	Incidence	Rate
2016						
CALABARZON	48,549	28.66	12,966	7.65	35,583	21.00
Cavite	14,309	34.46	3,933	9.47	10,376	20.27
Laguna	9,452	26.35	2,180	6.08	7,272	24.20
Batangas	9,747	30.52	2,019	6.32	7,728	11.36
Rizal	6,401	19.17	2,610	7.82	3,791	24.03
Quezon	8,640	32.37	2,224	8.33	6,416	21.00
2017						
CALABARZON	48,894	28.86	11,908	7.03	36,986	20.67
Cavite	17,058	41.08	3,906	9.41	13,152	28.80
Laguna	9,164	25.55	2,204	6.14	6,960	18.47
Batangas	8,812	27.59	1,568	4.91	7,244	21.65
Rizal	5,763	17.26	2,408	7.21	3,355	9.37
Quezon	8,097	30.33	1,822	6.83	6,275	23.81
2018						
CALABARZON	47,764	28.19	8,446	4.99	39,318	21.97
Cavite	15,274	36.79	1,989	4.79	13,285	29.09
Laguna	9,992	27.86	1,802	5.02	8,190	21.73
Batangas	8,753	27.40	1,344	4.21	7,409	22.15
Rizal	6,182	18.52	1,982	5.94	4,200	11.73
Quezon	7,563	28.33	1,329	4.98	6,234	23.65
2019						
CALABARZON	48,906	26.95	6,649	3.66	42,257	23.29
Cavite	13,513	29.09	1,308	2.82	12,205	26.27
Laguna	11,984	31.26	1,740	4.54	10,244	26.72
Batangas	9,096	26.73	1,150	3.38	7,946	23.35
Rizal	7,148	19.96	1,429	3.99	5,719	15.97
Quezon	7,165	26.72	1,022	3.81	6,143	22.91
2020						
CALABARZON	32,817	17.42	4,786	2.54	28,031	14.88
Cavite	7,965	16.57	1,193	2.48	6,772	14.09
Laguna	7,153	18.03	1,142	2.88	6,011	15.16
Batangas	5,292	15.03	768	2.18	4,524	12.85
Rizal	7,513	19.93	997	2.65	6,516	17.29
Quezon	4,894	17.64	686	2.47	4,208	15.17
2021						
CALABARZON	34,737	18.44	5,242	2.78	29,495	15.66
Cavite	9,154	19.04	1,302	2.71	7,852	16.34
Laguna	8,633	21.77	1,113	2.81	7,520	18.96
Batangas	5,519	15.67	874	2.48	4,645	13.19
Rizal	7,220	19.16	1,250	3.32	5,970	15.84
Quezon	4,211	15.18	703	2.53	3,508	12.65

Source: PNP Crime Information Reporting and Analysis System (CIRAS)

Table 17.2
REPORTED INDEX CRIMES BY TYPE OF CRIME AND BY PROVINCE
 2016 - 2021

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2016									
CALABARZON	12,966	1,527	229	3,017	1,254	1,911	3,845	1,162	21
Cavite	3,933	417	52	828	290	604	1,346	391	5
Laguna	2,180	224	48	551	237	291	607	220	2
Batangas	2,019	382	31	539	175	274	481	135	2
Rizal	2,610	264	54	545	361	422	685	279	0
Quezon	2,224	240	44	554	191	320	726	137	12
2017									
CALABARZON	11,908	1,383	219	2,983	1,334	1,625	3,225	1,130	9
Cavite	3,906	380	62	933	352	571	1,127	479	2
Laguna	2,204	222	39	529	241	275	673	225	-
Batangas	1,568	273	28	450	191	158	376	91	1
Rizal	2,408	311	55	554	305	370	574	239	0
Quezon	1,822	197	35	517	245	251	475	96	6
2018									
CALABARZON	8,446	1,001	184	1,948	1,147	1,166	2,277	716	7
Cavite	1,989	229	45	404	258	261	609	182	1
Laguna	1,802	190	32	400	218	275	525	159	3
Batangas	1,344	219	37	376	177	133	341	60	1
Rizal	1,982	197	32	379	270	332	525	247	0
Quezon	1,329	166	38	389	224	165	277	68	2
2019									
CALABARZON	6,649	847	182	925	1,169	902	2,002	595	27
Cavite	1,308	196	39	115	245	157	452	98	6
Laguna	1,740	176	35	263	222	285	600	155	4
Batangas	1,150	180	28	213	212	128	302	80	7
Rizal	1,429	143	43	151	274	219	382	208	9
Quezon	1,022	152	37	183	216	113	266	54	1

Table 17.2 (continued)
REPORTED INDEX CRIMES BY TYPE OF CRIME AND BY PROVINCE
 2016 - 2021

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	SP Complex
2020									
CALABARZON	4,786	675	108	634	1,010	589	1,328	403	39
Cavite	1,193	156	30	137	237	159	375	91	8
Laguna	1,142	146	18	177	206	135	323	129	8
Batangas	768	131	18	91	198	77	198	48	7
Rizal	997	137	13	106	223	144	263	108	3
Quezon	686	105	29	123	146	74	169	27	13
2021									
CALABARZON	5,242	677	111	486	1,227	739	1,624	343	35
Cavite	1,302	148	22	116	307	170	459	74	6
Laguna	1,113	162	23	83	252	144	362	78	9
Batangas	874	128	20	89	222	128	233	47	7
Rizal	1,250	138	21	96	271	220	371	127	6
Quezon	703	101	25	102	175	77	199	17	7

Note: As per new directive of the Chief PNP that CY 2014 was adjusted, whereas all traffic incidents were transferred in the non-index crime. As compared to the CY 2013 the traffic incident was included under the index crimes.

Since CY 2016, data was based on the Crime Statistics handled by Police Station and was generated from Crime Information Reporting and Analysis System (CIRAS), a new database system used by the PNP. The CIRAS is an electronic database system that facilitated crime documentation and systematic data storage, a quick, fast and reliable transmission of crime information from different police station.

The PNP now are focused on the data reflected above known as FOCUS CRIMES excluded the data from OLEA and Brgy. Starting July 1, 2019, Special Complex Crimes was included as part of Index Crimes in replacement to Anti-Cattle Rustling as the latter was downgraded into non - index crime based on PNP MC 2018 - 050.

Source: PNP CIRAS

Table 17.3
REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY SEX AND BY PROVINCE
 2016 - 2021

Province/Year/Sex	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2016									
CALABARZON	14,698	1,815	279	3,591	1,310	2,366	4,125	1,192	20
Male	9,972	1,627	250	2,992	152	1,374	2,584	973	20
Female	4,681	183	29	591	1,158	979	1,527	214	0
Underterminated	45	5	0	8	0	13	14	5	0
Cavite	4,324	489	59	978	295	689	1,412	398	4
Male	2,956	433	49	816	43	428	868	315	4
Female	1,368	56	10	162	252	261	544	83	0
Underterminated	0	0	0	0	0	0	0	0	0
Laguna	2,508	303	59	647	244	391	638	224	2
Male	1,676	266	54	525	27	219	410	173	2
Female	814	34	5	122	217	168	221	47	0
Underterminated	18	3	0	0	0	4	7	4	0
Batangas	2,322	436	36	618	179	378	535	138	2
Male	1,669	404	31	531	26	217	339	119	2
Female	626	30	5	79	153	152	189	18	0
Underterminated	27	2	0	8	0	9	7	1	0
Rizal	3,017	321	76	695	383	506	744	292	0
Male	1,980	275	70	575	36	297	478	249	0
Female	1,037	46	6	120	347	209	266	43	0
Underterminated	0	0	0	0	0	0	0	0	0
Quezon	2,527	266	49	653	209	402	796	140	12
Male	1,691	249	46	545	20	213	489	117	12
Female	836	17	3	108	189	189	307	23	0
Underterminated	0	0	0	0	0	0	0	0	0

Table 17.3 (continued)

REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY SEX AND BY PROVINCE

2016 - 2021

Province/Year/Sex	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2017									
CALABARZON	13,653	1,695	280	3,572	1,360	2,054	3,513	1,170	9
Male	9,046	1,501	252	2,997	77	1,154	2,111	946	8
Female	4,587	192	28	569	1,281	898	1,396	222	1
Undetermined	20	2	0	6	2	2	6	2	0
Cavite	4,368	462	80	1,089	361	688	1,197	489	2
Male	2,942	415	73	907	18	398	731	398	2
Female	1,425	47	7	182	343	289	466	91	0
Undetermined	1	0	0	0	0	1	0	0	0
Laguna	2,499	272	48	627	243	338	743	228	0
Male	1,641	239	43	526	21	184	439	189	0
Female	849	31	5	101	221	154	300	37	0
Undetermined	9	2	0	0	1		4	2	0
Batangas	1,818	326	38	534	195	210	419	95	1
Male	1,230	290	38	441	18	115	253	74	1
Female	578	36	0	87	176	94	164	21	0
Undetermined	10	0	0	6	1	1	2	0	0
Rizal	2,836	414	73	702	306	456	630	255	0
Male	1,858	361	64	578	10	262	379	204	0
Female	978	53	9	124	296	194	251	51	0
Undetermined	0	0	0	0	0	0	0	0	0
Quezon	2,132	221	41	620	255	362	524	103	6
Male	1,375	196	34	545	10	195	309	81	5
Female	757	25	7	75	245	167	215	22	1
Undetermined	0	0	0	0	0	0	0	0	0

Table 17.3 (continued)

REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY SEX AND BY PROVINCE

2016 - 2021

Province/Year/Sex	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2018									
CALABARZON	9,573	1,196	213	2,365	1,182	1,443	2,443	725	6
Male	6,112	1,027	190	1,935	62	794	1,510	588	6
Female	3,450	168	23	428	1,117	648	929	137	0
Undetermined	11	1	0	2	3	1	4	0	0
Cavite	2,229	274	53	479	263	325	642	192	1
Male	1,407	239	47	391	13	172	392	152	1
Female	822	35	6	88	250	153	250	40	0
Undetermined	0	0	0	0	0	0	0	0	0
Laguna	2,012	217	35	467	220	330	583	158	2
Male	1,263	184	30	377	10	180	354	126	2
Female	745	33	5	89	209	149	228	32	0
Undetermined	4	0	0	1	1	1	1	0	0
Batangas	1,531	256	44	456	184	164	367	59	1
Male	1,045	227	41	387	14	101	226	48	1
Female	479	28	3	68	168	63	138	11	0
Undetermined	7	1	0	1	2	0	3	0	0
Rizal	2,290	251	38	503	281	412	560	245	0
Male	1,439	204	30	399	14	233	354	205	0
Female	851	47	8	104	267	179	206	40	0
Undetermined	0	0	0	0	0	0	0	0	0
Quezon	1,511	198	43	460	234	212	291	71	2
Male	958	173	42	381	11	108	184	57	2
Female	553	25	1	79	223	104	107	14	0
Undetermined	0	0	0	0	0	0	0	0	0

Table 17.3 (continued)

REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY SEX AND BY PROVINCE

2016 - 2021

Province/Year/Sex	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	SP Complex
2019									
CALABARZON	7,326	986	216	1,110	1,197	1,015	2,165	599	38
Male	4,412	857	202	860	75	556	1,357	486	19
Female	2,905	129	14	249	1,120	458	805	111	19
Undetermined	9	0	0	1	2	1	3	2	0
Cavite	1,406	224	52	144	245	163	474	97	7
Male	850	195	52	107	13	88	311	79	5
Female	556	29	0	37	232	75	163	18	2
Undetermined									
Laguna	2,000	212	40	310	226	346	704	156	6
Male	1,214	179	37	253	16	183	418	123	5
Female	781	33	3	57	208	162	285	32	1
Undetermined	5	0	0	0	2	1	1	1	0
Batangas	1,244	202	31	248	214	143	312	82	12
Male	766	179	30	191	16	82	189	73	6
Female	478	23	1	57	198	61	123	9	6
Undetermined	0	0	0	0	0	0	0	0	0
Rizal	1,529	174	48	182	281	237	387	208	12
Male	899	148	42	144	16	125	249	172	3
Female	627	26	6	37	265	112	137	35	9
Undetermined	3	0	0	1	0	0	1	1	0
Quezon	1,147	174	45	226	231	126	288	56	1
Male	683	156	41	165	14	78	190	39	0
Female	463	18	4	61	217	48	97	17	1
Undetermined	1	0	0	0	0	0	1	0	0

Table 17.3 (continued)

REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY SEX AND BY PROVINCE

2016 - 2021

Province/Year/Sex	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2020									
CALABARZON	5136	760	121	687	1041	703	1373	408	43
Male	2879	662	110	472	53	387	865	314	16
Female	2257	98	11	215	988	316	508	94	27
Undetermined									
Cavite	1302	184	36	156	247	192	388	91	8
Male	716	152	31	101	9	106	243	71	3
Female	586	32	5	55	238	86	145	20	5
Undetermined									
Laguna	1249	167	19	198	211	184	330	131	9
Male	743	148	16	146	17	104	204	104	4
Female	506	19	3	52	194	80	126	27	5
Undetermined									
Batangas	821	141	24	84	208	93	214	49	8
Male	445	130	22	59	12	48	137	30	7
Female	376	11	2	25	196	45	77	19	1
Undetermined									
Rizal	1035	148	15	111	228	156	266	107	4
Male	581	127	15	78	11	79	185	86	0
Female	454	21	0	33	217	77	81	21	4
Undetermined									
Quezon	729	120	27	138	147	78	175	30	14
Male	394	105	26	88	4	50	96	23	2
Female	335	15	1	50	143	28	79	7	12
Undetermined									

Table 17.3 (continued)
REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY SEX AND BY PROVINCE
 2016 - 2021

Province/Year/Sex	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2021									
CALABARZON	5849	791	129	640	1250	912	1748	341	38
Male	3270	695	114	470	63	530	1116	261	21
Female	2579	96	15	170	1187	382	632	80	17
Undetermined									
Cavite	1445	174	25	164	310	216	476	73	7
Male	799	150	22	125	19	114	311	54	4
Female	646	24	3	39	291	102	165	19	3
Undetermined									
Laguna	1255	186	24	106	259	183	409	80	8
Male	692	168	22	81	11	111	236	59	4
Female	563	18	2	25	248	72	173	21	4
Undetermined									
Batangas	991	144	27	113	227	161	265	45	9
Male	551	123	24	84	13	87	180	35	5
Female	440	21	3	29	214	74	85	10	4
Undetermined									
Rizal	1370	167	26	128	275	255	387	126	6
Male	787	148	21	89	19	155	254	98	3
Female	583	19	5	39	256	100	133	28	3
Undetermined									
Quezon	788	120	27	129	179	97	211	17	8
Male	441	106	25	91	1	63	135	15	5
Female	347	14	2	38	178	34	76	2	3
Undetermined									

Source: PNP CIRAS

Table 17.4

REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE

2016 - 2021

Province/Year	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping g	Cattle Rustling
2016									
CALABARZON	14,698	1,815	279	3,591	1,310	2,366	4,125	1,192	20
10 and below	308	27	9	31	214	11	13	3	0
11-20	1,983	93	26	450	875	223	262	54	0
21-30	3,647	358	65	1,040	136	613	1,048	387	0
31-40	3,791	584	82	941	48	610	1,161	359	6
41-50	2,528	425	44	578	13	430	807	225	6
51-60	1,364	194	28	337	9	256	441	94	5
61 & above	677	64	17	146	3	154	252	38	3
Undetermined	400	70	8	68	12	69	141	32	0
Cavite	4,324	489	59	978	295	689	1,412	398	4
10 and below	57	7	2	8	38	0	2	0	0
11-20	498	24	5	107	209	65	74	14	0
21-30	1,132	111	13	305	37	180	364	122	0
31-40	1,109	144	11	247	4	165	417	119	2
41-50	744	114	11	170	1	115	253	79	1
51-60	355	37	6	76	1	73	133	28	1
61 & above	186	13	6	28	2	49	74	14	0
Undetermined	243	39	5	37	3	42	95	22	0
Laguna	2,508	303	59	647	244	391	638	224	2
10 and below	66	11	0	11	33	4	6	1	0
11-20	420	20	5	116	168	47	52	12	0
21-30	595	62	12	164	29	98	159	71	0
31-40	595	83	25	146	6	93	176	65	1
41-50	412	60	8	103	3	63	130	45	0
51-60	224	36	4	71	1	43	52	16	1
61 & above	108	11	2	24	0	29	35	7	0
Undetermined	88	20	3	12	4	14	28	7	0
Batangas	2,322	436	36	618	179	378	535	138	2
10 and below	46	3	0	3	39	1	0	0	0
11-20	261	16	0	58	115	24	33	15	0
21-30	580	71	12	182	16	106	138	55	0
31-40	581	145	11	167	0	96	132	30	0
41-50	434	118	7	95	3	80	107	24	0
51-60	257	56	4	70	1	39	76	9	2
61 & above	122	20	2	33	0	23	40	4	0
Undetermined	41	7		10	5	9	9	1	0
Rizal	3,017	321	76	695	383	506	744	292	0
10 and below	86	2	6	4	67	4	3	0	0
11-20	492	28	10	85	256	53	50	10	0
21-30	804	73	14	230	36	131	224	96	0
31-40	828	118	19	206	16	148	219	102	0
41-50	467	57	15	95	2	97	147	54	0
51-60	243	33	9	49	5	48	76	23	0
61 & above	97	10	3	26	1	25	25	7	0
Undetermined	0								
Quezon	2,527	266	49	653	209	402	796	140	12
10 and below	53	4	1	5	37	2	2	2	0
11-20	312	5	6	84	127	34	53	3	0
21-30	536	41	14	159	18	98	163	43	0
31-40	678	94	16	175	22	108	217	43	3
41-50	471	76	3	115	4	75	170	23	5
51-60	285	32	5	71	1	53	104	18	1
61 & above	164	10	4	35	0	28	78	6	3
Undetermined	28	4		9		4	9	2	

Table 17.4 (continued)

REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE

2016 - 2021

Province/Year	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping g	Cattle Rustling
2017									
CALABARZON	13,653	1,695	280	3,572	1,360	2,054	3,513	1,170	9
10 and below	295	17	3	19	245	6	5	0	0
11-20	1,898	111	33	431	907	178	200	37	1
21-30	3,614	373	67	1,144	136	587	898	409	0
31-40	3,566	533	82	928	41	530	1,093	356	3
41-50	2,209	375	44	578	13	341	653	203	2
51-60	1,236	185	21	273	2	251	388	113	3
61 & above	625	76	18	144	4	125	230	28	0
Undetermined	210	25	12	55	12	36	46	24	0
Cavite	4,368	462	80	1,089	361	688	1,197	489	2
10 and below	81	5	0	9	65	1	1	0	0
11-20	555	33	8	138	247	63	52	14	0
21-30	1,281	112	23	376	37	232	336	165	0
31-40	1,154	144	14	292	7	172	375	149	1
41-50	671	92	16	150	2	102	217	91	1
51-60	362	41	4	66	1	68	135	47	0
61 & above	171	18	7	40	0	35	64	7	0
Undetermined	93	17	8	18	2	15	17	16	0
Laguna	2,499	272	48	627	243	338	743	228	0
10 and below	43	1	0	6	31	2	3	0	0
11-20	357	15	7	90	172	24	42	7	0
21-30	649	46	13	195	22	84	191	98	0
31-40	674	98	15	160	8	99	234	60	0
41-50	376	59	8	91	1	44	141	32	0
51-60	211	34	2	41	0	45	70	19	0
61 & above	115	14	1	23	1	31	40	5	0
Undetermined	74	5	2	21	8	9	22	7	0
Batangas	1,818	326	38	534	195	210	419	95	1
10 and below	46	5	0	0	40	1	0	0	0
11-20	245	19	3	53	127	14	25	4	0
21-30	448	65	7	168	17	49	105	37	0
31-40	439	86	15	132	6	45	127	27	1
41-50	335	74	9	100	3	51	83	15	0
51-60	188	55	3	43	0	31	49	7	0
61 & above	93	19	0	30	1	11	27	5	0
Undetermined	24	3	1	8	1	8	3	0	0
Rizal	2,836	414	73	702	306	456	630	255	0
10 and below	69	4	3	0	60	2	0	0	0
11-20	417	31	12	86	196	39	46	7	0
21-30	759	116	17	220	29	140	165	72	0
31-40	749	127	22	178	13	121	196	92	0
41-50	475	96	7	125	7	67	129	44	0
51-60	254	30	6	65	0	60	60	33	0
61 & above	113	10	6	28	1	27	34	7	0
Undetermined	0	0	0	0	0	0	0	0	0
Quezon	2,132	221	41	620	255	362	524	103	6
10 and below	56	2	0	4	49	0	1	0	0
11-20	324	13	3	64	165	38	35	5	1
21-30	477	34	7	185	31	82	101	37	0
31-40	550	78	16	166	7	93	161	28	1
41-50	352	54	4	112	0	77	83	21	1
51-60	221	25	6	58	1	47	74	7	3
61 & above	133	15	4	23	1	21	65	4	0
Undetermined	19		1	8	1	4	4	1	0

Table 17.4 (continued)

REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE

2016 - 2021

Province/Year	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping g	Cattle Rustling
2018									
CALABARZON	9,573	1,196	213	2,365	1,182	1,443	2,443	725	6
10 and below	260	15	3	23	213	3	1	2	0
11-20	1,562	88	16	342	783	146	135	52	0
21-30	2,430	234	57	676	132	382	703	245	1
31-40	2,329	359	67	594	23	353	705	225	3
41-50	1,553	235	39	377	18	317	448	119	0
51-60	885	193	16	217	2	135	276	45	1
61 & above	461	62	13	117	3	90	146	29	1
Undetermined	93	10	2	19	8	17	29	8	0
Cavite	2,229	274	53	479	263	325	642	192	1
10 and below	60	2	1	4	51	1	0	1	0
11-20	385	27	7	82	177	39	39	14	0
21-30	603	60	14	141	29	89	207	63	0
31-40	536	85	15	111	5	63	184	73	0
41-50	324	43	12	71	1	67	103	27	0
51-60	187	39	2	32	0	29	74	10	1
61 & above	100	11	2	28	0	28	27	4	0
Undetermined	34	7	0	10	0	9	8	0	0
Laguna	2,012	217	35	467	220	330	583	158	2
10 and below	37	1	1	3	30	1	1	0	0
11-20	311	16	1	68	150	32	26	18	0
21-30	566	46	11	127	26	98	201	57	0
31-40	492	80	10	125	6	81	153	36	1
41-50	300	30	6	73	4	59	104	24	0
51-60	186	36	5	43	1	33	56	12	0
61 & above	85	7	1	21	0	20	32	3	1
Undetermined	35	1		7	3	6	10	8	0
Batangas	1,531	256	44	456	184	164	367	59	1
10 and below	42	2	1	5	34	0	0	0	0
11-20	233	18	0	61	119	11	17	7	0
21-30	347	42	12	129	21	39	83	20	1
31-40	346	63	12	115	4	36	101	15	0
41-50	296	70	9	83	3	41	80	10	0
51-60	168	43	5	43	0	21	53	3	0
61 & above	79	16	3	18	1	14	23	4	0
Undetermined	20	2	2	2	2	2	10	0	0
Rizal	2,290	251	38	503	281	412	560	245	0
10 and below	70	6	0	5	57	1	0	1	0
11-20	388	16	6	69	185	58	43	11	0
21-30	601	52	10	152	30	114	160	83	0
31-40	582	73	17	121	3	108	181	79	0
41-50	367	51	2	80	5	87	99	43	0
51-60	176	35	1	53	0	29	42	16	0
61 & above	106	18	2	23	1	15	35	12	0
Undetermined	0	0	0	0	0	0	0	0	0
Quezon	1,511	198	43	460	234	212	291	71	2
10 and below	51	4	0	6	41	0	0	0	0
11-20	245	11	2	62	152	6	10	2	0
21-30	313	34	10	127	26	42	52	22	0
31-40	373	58	13	122	5	65	86	22	2
41-50	266	41	10	70	5	63	62	15	0
51-60	168	40	3	46	1	23	51	4	0
61 & above	91	10	5	27	1	13	29	6	0
Undetermined	4	0	0	0	3	0	1	0	0

Table 17.4 (continued)

REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE

2016 - 2021

Province/Year	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping g	SP Complex
2019									
CALABARZON	7,326	986	216	1,110	1,197	1,015	2,165	599	38
10 and below	275	17	1	2	252	2	1	0	0
11-20	1,319	58	25	188	762	106	139	34	7
21-30	1,814	193	60	328	136	278	590	216	13
31-40	1,667	277	52	242	30	251	630	178	7
41-50	1,221	272	39	179	12	180	424	109	6
51-60	690	115	29	112	3	132	247	50	2
61 & above	340	54	10	59	2	66	134	12	3
Cavite	1,406	224	52	144	245	163	474	97	7
10 and below	61	2	0	2	57	0	0	0	0
11-20	240	17	9	21	153	20	17	3	0
21-30	357	51	16	47	28	41	143	30	1
31-40	345	65	13	31	4	46	150	35	1
41-50	237	58	9	21	3	31	93	19	3
51-60	108	22	4	12	0	16	46	7	1
61 & above	58	9	1	10	0	9	25	3	1
Laguna	2,000	212	40	310	226	346	704	156	6
10 and below	42	10	0	0	32	0	0	0	0
11-20	351	9	6	60	161	28	70	14	3
21-30	518	48	8	88	27	97	194	55	1
31-40	476	55	9	75	3	85	204	45	0
41-50	322	52	7	52	3	60	125	22	1
51-60	195	24	8	24	0	50	72	17	0
61 & above	96	14	2	11	0	26	39	3	1
Batangas	1,244	202	31	248	214	143	312	82	12
10 and below	44	3	0	0	41	0	0	0	0
11-20	233	10	2	45	142	13	15	4	2
21-30	287	34	9	71	26	35	73	33	6
31-40	264	55	8	50	2	30	96	20	3
41-50	212	61	5	36	2	29	67	12	0
51-60	135	28	4	31	0	23	39	10	0
61 & above	69	11	3	15	1	13	22	3	1
Rizal	1,529	174	48	182	281	237	387	208	12
10 and below	65	1	0	0	61	2	1	0	0
11-20	297	13	5	29	177	34	26	12	1
21-30	418	36	10	61	30	78	117	81	5
31-40	328	53	12	38	12	59	94	57	3
41-50	254	44	10	29	1	32	92	44	2
51-60	114	18	8	17	0	21	37	12	1
61 & above	53	9	3	8	0	11	20	2	0
Quezon	1,147	174	45	226	231	126	288	56	1
10 and below	63	1	1	0	61	0	0	0	0
11-20	198	9	3	33	129	11	11	1	1
21-30	234	24	17	61	25	27	63	17	0
31-40	254	49	10	48	9	31	86	21	0
41-50	196	57	8	41	3	28	47	12	0
51-60	138	23	5	28	3	22	53	4	0
61 & above	64	11	1	15	1	7	28	1	0

Table 17.4 (continued)

REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE

2016 - 2021

Province/Year	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping g	SP Complex
2020									
CALABARZON	5,136	760	121	687	1,041	703	1,373	408	43
10 and below	197	12	2	6	174				3
11-20	979	36	11	79	703	63	61	16	10
21-30	1,296	136	23	209	125	224	402	166	11
31-40	1,125	241	21	165	28	166	389	110	5
41-50	835	192	30	118	8	126	285	72	4
51-60	447	97	25	61	3	75	151	32	3
61 & above	257	46	9	49		49	85	12	7
Cavite	1,302	184	36	156	247	192	388	91	8
10 and below	40	4	2	1	33				
11-20	238	9	3	17	169	15	17	7	1
21-30	337	35	8	44	32	57	124	35	2
31-40	304	66	6	39	9	54	112	18	
41-50	206	43	6	31	4	36	64	22	
51-60	113	17	9	10		20	47	8	2
61 & above	64	10	2	14		10	24	1	3
Laguna	1,249	167	19	198	211	184	330	131	9
10 and below	33				33				
11-20	209	9	1	31	141	14	9	3	1
21-30	351	32	3	64	28	68	97	56	3
31-40	282	52	3	43	6	38	100	38	2
41-50	229	44	7	37	1	34	82	23	1
51-60	97	23	2	14	2	17	30	8	1
61 & above	48	7	3	9		13	12	3	1
Batangas	821	141	24	84	208	93	214	49	8
10 and below	39	4			35				
11-20	186	8	3	9	146	5	12	2	1
21-30	183	19	7	22	22	35	54	21	3
31-40	185	51	4	23	4	21	72	10	
41-50	128	32	4	14	1	16	50	9	2
51-60	67	21	4	12		10	16	4	
61 & above	33	6	2	4		6	10	3	2
Rizal	1,035	148	15	111	228	156	266	107	4
10 and below	51	1		3	47				
11-20	217	9	3	10	147	27	17	3	1
21-30	266	30	3	33	26	43	87	42	2
31-40	214	44		26	5	35	65	39	
41-50	146	37	4	15	2	21	54	12	1
51-60	92	18	4	15	1	15	31	8	
61 & above	49	9	1	9		15	12	3	
Quezon	729	120	27	138	147	78	175	30	14
10 and below	34	3		2	26				3
11-20	129	1	1	12	100	2	6	1	6
21-30	159	20	2	46	17	21	40	12	1
31-40	140	28	8	34	4	18	40	5	3
41-50	126	36	9	21		19	35	6	
51-60	78	18	6	10		13	27	4	
61 & above	63	14	1	13		5	27	2	1

Table 17.4 (continued)

REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE

2016 - 2021

Province/Year	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping g	SP Complex
2021									
CALABARZON	5,849	791	129	640	1,250	912	1,748	341	38
10 and below	218	10	3	6	198	1	0	0	0
11-20	1,160	33	13	94	863	81	58	13	5
21-30	1,419	151	30	190	132	275	516	116	9
31-40	1,284	230	35	133	40	247	487	107	5
41-50	951	188	25	104	13	161	384	70	6
51-60	537	118	14	64	1	107	200	28	5
61 & above	280	61	9	49	3	40	103	7	8
Cavite	1,445	174	25	164	310	216	476	73	7
10 and below	46	3	0	0	43	0	0	0	0
11-20	275	10	3	24	206	14	16	1	1
21-30	404	35	6	52	45	65	175	25	1
31-40	314	51	6	36	11	65	120	25	0
41-50	222	35	7	29	5	29	97	18	2
51-60	124	26	2	13	0	32	46	4	1
61 & above	60	14	1	10	0	11	22	0	2
Laguna	1,255	186	24	106	259	183	409	80	8
10 and below	45	2	1	1	41	0	0	0	0
11-20	242	8	4	16	181	13	14	5	1
21-30	301	36	7	33	27	61	112	24	1
31-40	299	59	2	21	8	55	126	27	1
41-50	203	44	5	15	1	27	94	17	0
51-60	118	26	3	12	0	22	49	5	1
61 & above	47	11	2	8	1	5	14	2	4
Batangas	991	144	27	113	227	161	265	45	9
10 and below	44	4	1	3	36	0	0	0	0
11-20	200	5	2	14	156	9	13	1	0
21-30	209	17	7	30	24	47	72	8	4
31-40	203	33	8	27	5	37	75	17	1
41-50	183	46	2	21	5	41	56	10	2
51-60	99	23	4	12	0	23	29	8	0
61 & above	53	16	3	6	1	4	20	1	2
Rizal	1,370	167	26	128	275	255	387	126	6
10 and below	43	1	0	2	39	1	0	0	0
11-20	281	7	3	21	194	39	11	5	1
21-30	365	36	8	40	28	79	116	56	2
31-40	296	50	7	21	12	57	117	31	1
41-50	213	38	6	21	0	48	76	23	1
51-60	116	24	0	11	1	20	50	9	1
61 & above	56	11	2	12	1	11	17	2	0
Quezon	788	120	27	129	179	97	211	17	8
10 and below	40	0	1	0	39	0	0	0	0
11-20	162	3	1	19	126	6	4	1	2
21-30	140	27	2	35	8	23	41	3	1
31-40	172	37	12	28	4	33	49	7	2
41-50	130	25	5	18	2	16	61	2	1
51-60	80	19	5	16	0	10	26	2	2
61 & above	64	9	1	13	0	9	30	2	0

Source: PNP CIRAS

Table 17.5

CORE-IS

CRIME INCIDENCE AND CRIME SOLUTION RATE BY PROVINCE

2016 - 2021

(Rate per 100,000 Population)

Province/Year	Crime Incidence			Crimes Solved	Solution Rate
	Index	Non-Index	Total		
2016					
CALABARZON	12,966	35,583	48,549	34,101	70.24
Cavite	3,933	10,376	14,309	9,198	64.28
Laguna	2,180	7,272	9,452	7,540	79.77
Batangas	2,019	7,728	9,747	5,565	57.09
Rizal	2,610	3,791	6,401	5,362	83.77
Quezon	2,224	6,416	8,640	6,436	74.49
2017					
CALABARZON	11,908	36,986	48,894	35,983	73.59
Cavite	3,906	13,152	17,058	12,175	71.37
Laguna	2,204	6,960	9,164	7,201	78.58
Batangas	1,568	7,244	8,812	5,134	58.26
Rizal	2,408	3,355	5,763	4,919	85.35
Quezon	1,822	6,275	8,097	6,554	80.94
2018					
CALABARZON	8,446	39,318	47,764	43,658	91.40
Cavite	1,989	13,285	15,274	13,404	87.76
Laguna	1,802	8,190	9,992	9,209	92.16
Batangas	1,344	7,409	8,753	8,480	96.88
Rizal	1,982	4,200	6,182	5,667	91.67
Quezon	1,329	6,234	7,563	6,898	91.21
2019					
CALABARZON	6,649	42,257	48,906	45,940	93.94
Cavite	1,308	12,205	13,513	12,215	90.39
Laguna	1,740	10,244	11,984	11,224	93.66
Batangas	1,150	7,946	9,096	8,813	96.89
Rizal	1,429	5,719	7,148	6,815	95.34
Quezon	1,022	6,143	7,165	6,873	95.92

Table 17.5 (continued) **CORE-IS**
CRIME INCIDENCE AND CRIME SOLUTION RATE BY PROVINCE
 2016 - 2021
 (Rate per 100,000 Population)

Province/Year	Crime Incidence			Crimes Solved	Solution Rate
	Index	Non-Index	Total		
2020					
CALABARZON	4,786	28,031	32,817	28,059	85.50
Cavite	1,193	6,772	7,965	6,830	85.75
Laguna	1,142	6,011	7,153	5,885	82.27
Batangas	768	4,524	5,292	4,440	83.90
Rizal	997	6,516	7,513	6,806	90.59
Quezon	686	4,208	4,894	4,098	83.74
2021					
CALABARZON	5,242	29,495	34,737	34,078	98.10%
Cavite	1,302	7,852	9,154	8,955	97.83%
Laguna	1,113	7,520	8,633	8,469	98.10%
Batangas	874	4,645	5,519	5,470	99.11%
Rizal	1,250	5,970	7,220	7,005	97.02%
Quezon	703	3,508	4,211	4,179	99.24%

Note: As per new directive of the Chief PNP that CY 2014 was adjusted, whereas all traffic incidents were transferred in the non-index crime. As compared to the CY 2013 the traffic incident was included under the index crimes.

The PNP now are focused on the data reflected above known as FOCUS CRIMES excluded the data from OLEA and Brgy.

Data used in crimes solved was crime cleared wherein the suspect was identified and appropriate was filed but either at-large or arrested.

Source: PNP CRIME INFORMATION REPORTING AND ANALYSIS SYSTEM (CIRAS)

Table 17.6 **CORE-IS****NUMBER OF FIRE INCIDENCE, DEATHS, INJURIES AND DAMAGES BY PROVINCE**

2016 - 2021

Province	2016				2017			
	Incidence	Deaths	Injuries	Damages	Incidence	Deaths	Injuries	Damages
CALABARZON	1579	39	54	441,847,240	1334	20	184	15,309,447,256
Cavite	493	9	13	75,481,860	400	4	149	15,060,118,880
Laguna	464	6	22	140,584,300	449	2	20	97,322,376
Batangas	213	4	3	170,394,000	186	4	11	81,665,300
Rizal	284	11	6	27,182,950	195	8	3	25,900,000
Quezon	125	9	10	28,204,130	104	2	1	44,440,700

Table 17.6 (continued)

NUMBER OF FIRE INCIDENCE, DEATHS, INJURIES AND DAMAGES BY PROVINCE

2016 - 2021

Province	2018				2019			
	Incidence	Deaths	Injuries	Damages	Incidence	Deaths	Injuries	Damages
CALABARZON	1,745	33	80	558,792,158	1,447	32	114	491,869,679
Cavite	660	17	27	295,101,752	469	2	25	58,532,000
Laguna	631	3	14	98,611,800	469	13	36	204,670,401
Batangas	127	0	3	76,167,300	189	8	0	81,319,200
Rizal	193	7	32	54,728,600	151	5	51	52,929,200
Quezon	134	6	4	34,182,706	169	4	2	94,418,878

Table 17.6 (continued)

NUMBER OF FIRE INCIDENCE, DEATHS, INJURIES AND DAMAGES BY PROVINCE

2016 - 2021

Province	2020				2021			
	Incidence	Deaths	Injuries	Damages	Incidence	Deaths	Injuries	Damages
CALABARZON	1,065	27	63	598,088,168	1,352	22	52	819,269,646
Cavite	304	2	19	49,350,598	559	5	17	58,461,360
Laguna	345	12	22	346,790,781	302	4	15	160,139,430
Batangas	166	6	14	144,617,800	199	1	8	70,059,180
Rizal	161	7	7	40,017,655	165	5	11	488,946,050
Quezon	89	0	1	17,311,334	127	7	1	41,663,626

Note: Damages are in thousand of pesos.

Source: Bureau of Fire Protection Region 4A-CALABARZON

Table 17.7
NUMBER OF FIRE PERSONNEL BY SEX AND BY PROVINCE
 2016 - 2021

Province	2016			2017			2018		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	1,983	1,469	514	2,180	1,561	619	2,287	1,627	660
Regional Office	172	82	90	172	82	90	314	183	131
Cavite	337	245	92	337	245	92	329	232	97
Laguna	421	291	130	421	291	130	410	281	129
Batangas	424	314	110	424	314	110	426	312	114
Rizal	245	182	63	245	182	63	236	181	55
Quezon	581	447	134	581	447	134	572	438	134

Table 17.7 (continued)
NUMBER OF FIRE PERSONNEL BY SEX AND BY PROVINCE
 2016 - 2021

Province	2019			2020			2021		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	2,633	1,825	808	2,992	2,035	957	3,139	2,101	1,038
Regional Office	250	145	105	690	428	262	256	147	109
Cavite	401	272	129	386	259	127	506	327	179
Laguna	502	329	173	476	307	169	594	383	211
Batangas	530	376	154	516	363	153	685	455	230
Rizal	285	206	79	272	194	78	344	243	101
Quezon	665	497	168	652	484	168	754	546	208

Source: Bureau of Fire Protection IV-A

Table 17.8

NUMBER OF POLICE PERSONNEL BY RANK AND SEX AND BY PROVINCE, CALABARZON
 2016 - 2021

Police Unit /Sex	2016			2017		
	Total	Police Commissioned Officers (PCOs)	Police Non- Commissioned Officers (PNCOs)	Total	Police Commissioned Officers (PCOs)	Police Non- Commissioned Officers (PNCOs)
CALABARZON						
Both Sexes	12,108	546	11,562	12,807	541	12,266
Female	2,029	79	1,950	2,254	74	2,180
Male	10,079	467	9,612	10,553	467	10,086
Regional Headquarters						
Both Sexes	1,200	61	1,139	2,386	92	2,294
Female	271	16	255	540	25	515
Male	929	45	884	1,846	67	1,779
Regional Public Safety Battalion 4A						
Both Sexes	871	37	834	720	32	688
Female	151	6	145	86	3	83
Male	720	31	689	634	29	605
Cavite						
Both Sexes	2,260	94	2,166	2,158	95	2,063
Female	346	6	340	353	5	348
Male	1,914	88	1,826	1,805	90	1,715
Laguna						
Both Sexes	2,132	103	2,029	2,032	88	1,944
Female	364	14	350	357	11	346
Male	1,768	89	1,679	1,675	77	1,598
Batangas						
Both Sexes	2,148	105	2,043	2,067	100	1,967
Female	326	11	315	337	10	327
Male	1,822	94	1,728	1,730	90	1,640
Rizal						
Both Sexes	1,781	62	1,719	1,654	55	1,599
Female	293	15	278	279	10	269
Male	1,488	47	1,441	1,375	45	1,330
Quezon						
Both Sexes	1,716	84	1,632	1,790	79	1,711
Female	278	11	267	302	10	292
Male	1,438	73	1,365	1,488	69	1,419

Table 17.8 (continued)

NUMBER OF POLICE PERSONNEL BY RANK AND SEX AND BY PROVINCE, CALABARZON
 2016 - 2021

Police Unit /Sex	2018			2019		
	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)
CALABARZON						
Both Sexes	12,595	580	12,015	12,672	723	11,949
Female	2,250	96	2,154	2,253	123	2,130
Male	10,345	484	9,861	10,419	600	9,819
Regional Headquarters						
Both Sexes	1,339	88	1,251	1,853	281	1,572
Female	332	31	301	378	69	309
Male	1,007	57	950	1,475	212	1,263
Regional Public Safety Battalion 4A						
Both Sexes	863	28	835	801	27	774
Female	82	1	81	52	1	51
Male	781	27	754	749	26	723
Cavite						
Both Sexes	2,187	91	2,096	2,154	87	2,067
Female	382	8	374	394	6	388
Male	1,805	83	1,722	1,760	81	1,679
Laguna						
Both Sexes	2,273	102	2,171	2,198	85	2,113
Female	431	16	415	422	13	409
Male	1,842	86	1,756	1,776	72	1,704
Batangas						
Both Sexes	2,302	107	2,195	2,270	110	2,160
Female	384	13	371	391	13	378
Male	1,918	94	1,824	1,879	97	1,782
Rizal						
Both Sexes	1,720	70	1,650	1,582	52	1,530
Female	299	13	286	292	11	281
Male	1,421	57	1,364	1,290	41	1,249
Quezon						
Both Sexes	1,911	94	1,817	1,814	81	1,733
Female	340	14	326	324	10	314
Male	1,571	80	1,491	1,490	71	1,419

Table 17.8 (continued)

NUMBER OF POLICE PERSONNEL BY RANK AND SEX AND BY PROVINCE, CALABARZON
 2016 - 2021

Police Unit /Sex	2020			2021		
	Total	Police Commissioned Officers (PCOs)	Police Non- Commissioned Officers (PNCOs)	Total	Police Commissioned Officers (PCOs)	Police Non- Commissioned Officers (PNCOs)
CALABARZON						
Both Sexes	12893	753	12140			
Female	2267	128	2139			
Male	10626	625	10001			
Regional Headquarters						
Both Sexes	1900	126	1774			
Female	402	32	370			
Male	1498	94	1404			
Regional Public Safety Battalion 4A						
Both Sexes	843	52	791			
Female	61	8	53			
Male	782	44	738			
Cavite						
Both Sexes	2293	122	2171			
Female	413	16	397			
Male	1880	106	1774			
Laguna						
Both Sexes	2158	123	2035			
Female	405	27	378			
Male	1753	96	1657			
Batangas						
Both Sexes	2481	133	2348			
Female	428	18	410			
Male	2053	115	1938			
Rizal						
Both Sexes	1450	90	1360			
Female	245	11	234			
Male	1205	79	1126			
Quezon						
Both Sexes	1768	107	1661			
Female	313	16	297			
Male	1455	91	1364			

Source: Philippine National Police Regional Office IV-A

Table 17.9

CORE-IS

RATIO OF POLICEMEN TO POPULATION BY PROVINCE

2016 - 2021

Province/Year	Actual Strength	Population	Police to Population Ratio
2016			
CALABARZON	12,108	13,854,125	1:1,144
RHQs	1,200		
RPSB4A	871		
Cavite	2,260	3,395,679	1:1,503
Laguna	2,132	2,933,302	1:1,376
Batangas	2,148	2,611,998	1:1,216
Rizal	1,781	2,730,041	1:1,533
Quezon	1,716	2,183,105	1:1,272
2017			
CALABARZON	12,807	14,914,910	1:1,165
RHQs	2,386		
RPSB4A	720		
Cavite	2,158	3,805,926	1:1,764
Laguna	2,032	3,140,386	1:1,545
Batangas	2,067	2,787,817	1:1,349
Rizal	1,654	2,984,298	1:1,804
Quezon	1,790	2,196,483	1:1,227
2018			
CALABARZON	12,595	14,914,910	1:1,184
RHQs	1,339		
RPSB4A	863		
Cavite	2,187	3,805,926	1:1,740
Laguna	2,273	3,140,386	1:1,382
Batangas	2,302	2,787,817	1:1,211
Rizal	1,720	2,984,298	1:1,735
Quezon	1,911	2,196,483	1:1,149

Table 17.9 (continued)

RATIO OF POLICEMEN TO POPULATION BY PROVINCE

2016 - 2021

Province/Year	Actual Strength	Population	Police to Population Ratio
2019			
CALABARZON	12,672	15,171,444	1:1,197
RHQs	1,853		
RPSB4A	801		
Cavite	2,154	3,871,385	1:1,797
Laguna	2,198	3,194,400	1:1,453
Batangas	2,270	2,835,768	1:1,249
Rizal	1,582	3,035,628	1:1,919
Quezon	1,814	2,234,263	1:1,232
2020			
CALABARZON	12,893	16,195,042	1:1,256
RHQs	1,900		
RPSB4A	843		
Cavite	2,293	4,344,829	1:1,895
Laguna	2,158	3,382,193	1:1,567
Batangas	2,481	2,908,494	1:1,172
Rizal	1,450	3,330,143	1:2,297
Quezon	1,768	2,229,383	1:1,261
2021			
CALABARZON			
RHQs			
RPSB4A			
Cavite			
Laguna			
Batangas			
Rizal			
Quezon			

Note: 2016-2019 Updated Projected Mid-Year Population Based on 2015 POPCEN

Source: Philippine National Police Regional Office IV-A

Table 17.10

**COMPOSITION AND FUNCTIONALITY OF LOCAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL,
BY PROVINCE**

2016 - 2021

PROVINCE	No. of C/M/P DRRM Offices	LGUs with Complete membership for DRRMC	LGUs with Incomplete membership for DRRMC	No LDRRMC Established	LGUs with Fully Functional DRRMC	LGUs with Partially Functional DRRMC	LGUs with Non- Functional DRRMC
2016							
CALABARZON	147	67	14	30	58	14	0
Cavite	24	23	14	-	14	14	-
Laguna	30	30	0	30	30	0	0
Batangas	35	-	-	-	-	-	-
Rizal	15	14	0	0	14	0	0
Quezon	42	-	-	-	-	-	-
2017							
CALABARZON	147	80	0	65	80	0	0
Cavite	24	-	-	-	-	-	-
Laguna	30	30	0	30	30	0	0
Batangas	35	35	0	35	35	0	0
Rizal	15	15	0	0	15	0	0
Quezon	42	-	-	-	-	-	-
2018							
CALABARZON	147	146	0	65	143	3	0
Cavite	24	24	0	0	21	3	0
Laguna	30	30	0	30	30	0	0
Batangas	35	35	0	35	35	0	0
Rizal	15	15	0	0	15	0	0
Quezon	42	42	0	0	42	0	0
2019							
CALABARZON							
Cavite	23	16			16		
Laguna	30	30	0	30	30	0	0
Batangas	34		34				
Rizal	14	14			14		
Quezon							
2020							
CALABARZON							
Cavite	23	16	0	0	16	0	0
Laguna	30	30	0	30	30	0	0
Batangas							
Rizal	14	11			11		
Quezon							
2021							
CALABARZON	147						
Cavite	24	24	0	0	24	0	0
Laguna	31	31	0	0	31	0	0
Batangas	35						
Rizal	15						
Quezon	42	42	0	0	42	0	0

Note: - No data available

2019-2020 Incomplete submission

Source: Office of Civil Defense IV-A/CALABARZON PDRMOs

Table 17.11
AVAILABILITY OF OPERATION CENTERS, BY PROVINCE
 2016 - 2021

PROVINCE	No. of C/M/P DRRM Offices	LGUs with Separate OPCEN	LGUs with OPCEN w/in C/M/B Hall Separate Room	LGUs with OPCEN w/in C/M/B Hall No Separate Room
2016				
CALABARZON	147	42	28	17
Cavite	24	10	4	1
Laguna	30	18	10	2
Batangas	35	-	-	-
Rizal	15	14	14	14
Quezon	42	-	-	-
2017				
CALABARZON	147	64	41	26
Cavite	24	16	5	3
Laguna	30	18	10	2
Batangas	35	16	12	7
Rizal	15	14	14	14
Quezon	42	-	-	-
2018				
CALABARZON	147	65	63	17
Cavite	24	16	5	3
Laguna	30	18	10	2
Batangas	35	17	12	6
Rizal	15	5	10	0
Quezon	42	9	26	6
2019				
CALABARZON				
Cavite	23	14	2	0
Laguna	30	13	17	0
Batangas	21	12	12	22
Rizal	14	8	3	1
Quezon				
2020				
CALABARZON				
Cavite	23	14	2	0
Laguna	30	15	15	0
Batangas				
Rizal	14	8	2	2
Quezon				
2021				
CALABARZON	147			
Cavite	24			
Laguna	31	29	15	14
Batangas	35			
Rizal	15			
Quezon	42			

Note: '-' No available data
 2019-2020 Incomplete submission
 Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.12
APPOINTMENT STATUS OF LOCAL DISASTER RISK REDUCTION AND MANAGEMENT OFFICES, BY PROVINCE
 2016 - 2021

PROVINCE	No. of C/M/P DRRM Offices	LGUs with Created Position for LDRRMO	LGUs with Designated Regular Personnel as LDRRMO	LGUs with Contractual Personnel as LDRRMO	LGUs with Contractual Personnel as LDRRMO w/ Other Concurrent Position	LGUs without Formally Appointed LDRRMO
2016						
CALABARZON	147	24	20	1	1	3
Cavite	24	10	6	1	1	3
Laguna	30	-	-	-	-	-
Batangas	35	-	-	-	-	-
Rizal	15	14	14	0	0	0
Quezon	42	-	-	-	-	-
2017						
CALABARZON	147	96	50	3	17	2
Cavite	24	20	11	1	0	2
Laguna	30	15	13	2	0	0
Batangas	35	22	12	0	0	0
Rizal	15	14	14	0	0	0
Quezon	42	25	0	0	17	0
2018						
CALABARZON	147	104	34	3	17	2
Cavite	24	21	1	0	0	2
Laguna	30	20	10	0	0	0
Batangas	35	23	12	0	0	0
Rizal	15	15	11	3	0	0
Quezon	42	25	0	0	17	0
2019						
CALABARZON						
Cavite	23	15	6	3	0	0
Laguna	30	22	8	0	0	0
Batangas		28	6			
Rizal	14	9	5			
Quezon						
2020						
CALABARZON						
Cavite	23	15	6	3	0	0
Laguna	30	22	8	0	0	0
Batangas						
Rizal	14	12	6			
Quezon						
2021						
CALABARZON	147					
Cavite*	24	20	2	0	0	0
Laguna	31	22	5	-	-	-
Batangas*	35	12				
Rizal*	15	10	2			
Quezon*	42	11				

Note: '-' No available data

* Did not cover all cities/municipalities of the province

2019-2020 Incomplete submission

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.13

AVAILABILITY OF DISASTER RISK REDUCTION AND MANAGEMENT PLANS, BY PROVINCE

2016 - 2021

PROVINCE	No. of C/M/P DRRM Offices	LGUs of with C/MDRRM Plans Compliant to NDRRMC Standards	LGUs of with C/MDRRM Plans NOT Compliant to NDRRMC Standards	LGUs without E-Copy of LDRRM Plans
2016				
CALABARZON	147	25	11	4
Cavite	24	12	-	2
Laguna	30	5	4	2
Batangas	35	-	-	-
Rizal	15	8	7	0
Quezon	42	-	-	-
2017				
CALABARZON	147	62	81	0
Cavite	24	20	3	0
Laguna	30	6	22	-
Batangas	35	21	14	0
Rizal	15	15	0	0
Quezon	42	0	42	0
2018				
CALABARZON	147	162	81	0
Cavite	24	20	3	0
Laguna	30	6	22	0
Batangas	35	21	14	0
Rizal	15	115	0	0
Quezon	42	0	42	0
2019				
CALABARZON				
Cavite	23	13	2	1
Laguna	30	10	18	2
Batangas		16	18	18
Rizal	14	7	3	6
Quezon				
2020				
CALABARZON				
Cavite	23	14	1	1
Laguna	30	16	2	12
Batangas				
Rizal	14	9	3	5
Quezon				
2021				
CALABARZON	147			
Cavite	24	22	2	0
Laguna	31	15	16	0
Batangas	35	18	17	0
Rizal	15	11	4	0
Quezon	42	12	30	0

Note: '-' No available data

2019-2020 Incomplete submission

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.14
AVAILABILITY OF CONTINGENCY PLANS
 2016 - 2021

PROVINCE	No. of C/M/P DRRM Offices	LGUs of with Contingency Plans Compliant to NDRRMC Standards	LGUs of with Contingency Plans NOT Compliant to NDRRMC Standards	LGUs without E-Copy of Contingency Plans
2016				
CALABARZON	147	48	16	3
Cavite	24	12	2	2
Laguna	30	5	3	1
Batangas	35	-	-	-
Rizal	15	-	-	-
Quezon	42	31	11	0
2017				
CALABARZON	147	67	54	0
Cavite	24	-	-	0
Laguna	30	5	25	0
Batangas	35	21	14	0
Rizal	15	10	4	0
Quezon	42	31	11	0
2018				
CALABARZON	147	90	54	0
Cavite	24	18	4	0
Laguna	30	5	25	0
Batangas	35	21	14	0
Rizal	15	15	0	0
Quezon	42	31	11	0
2019				
CALABARZON				
Cavite	23	12	1	0
Laguna	30	10	18	2
Batangas				22
Rizal	14	6	3	5
Quezon				
2020				
CALABARZON				
Cavite	23	12	1	0
Laguna	30	14	3	13
Batangas				
Rizal	14	8	3	4
Quezon				
2021				
CALABARZON	147			
Cavite	24			
Laguna	31	19	5	6
Batangas	35			
Rizal	15	10	0	0
Quezon	42			

Note: - No data available

2019-2020 Incomplete submission

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.15
AVAILABILITY OF BARANGAY DISASTER RISK REDUCTION AND MANAGEMENT PLANS,
BY PROVINCE
 2016 - 2021

PROVINCE	No. of C/M/P DRRM Offices	No. of Barangays	Barangays with BDRRM Plans Compliant to OCD Standards	Barangays with BDRRM Plans NOT Compliant to OCD Standards	BRGYs without BDRRM Plans to assess	TOTAL REPORTED
2016						
CALABARZON	147	4,018	420	237	6	339
Cavite	24	829	379	133	-	-
Laguna*	30	681	41	104	6	151
Batangas	35	1,078	-	-	-	-
Rizal	15	188	-	-	-	188
Quezon	42	1,242	-	-	-	-
2017						
CALABARZON	147	2,776	20	92	6	306
Cavite	24	829	-	-	-	-
Laguna*	30	681	20	92	6	118
Batangas	35	1,078	-	-	-	-
Rizal	15	188	-	-	-	188
Quezon	42	1,242	-	-	-	-
2018						
CALABARZON	147	4,019	1,040	642	526	2,208
Cavite	24	829	716	100	13	829
Laguna	30	681	69	94	7	170
Batangas	35	1,078	-	-	-	-
Rizal	15	189	-	-	-	-
Quezon	42	1,242	255	448	506	1,209
2019						
CALABARZON						
Cavite	23	573	404	115	13	532
Laguna*	30	681	184	101	103	388
Batangas						
Rizal	14	186	111	21	11	
Quezon						
2020						
CALABARZON						
Cavite	23	572	455	53		508
Laguna*	30	681	52	92	537	681
Batangas						
Rizal	14	189	144	21	1	166
Quezon						
2021						
CALABARZON	147					
Cavite	24	829				
Laguna*	31	681				199
Batangas	35	1,078				
Rizal	15	189				
Quezon	42	1,242				

Note: - No data available

* did not cover all cities/municipalities of the province

2019-2020 Incomplete submission

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.16
TYPE OF EVACUATION CENTERS, BY PROVINCE
 2016 - 2021

PROVINCE	No. of C/M/PDRRM Offices	Church / Chapel	Gym / Covered Court	Others	Total Evacuation Centers
2016					
CALABARZON	147	108	370	84	2,188
Cavite	24	49	291	52	1025
Laguna	30	59	79	32	817
Batangas	35	-	-	-	-
Rizal	15	-	-	-	346
Quezon	42	-	-	-	-
2017					
CALABARZON	147	346	770	219	4,862
Cavite	24	190	511	13	2111
Laguna	30	3	4	20	125
Batangas	35	40	113	61	1041
Rizal	15	23	93	69	456
Quezon	42	90	49	56	1,129
2018					
CALABARZON	147	442	869	196	5,252
Cavite	24	190	511	13	2111
Laguna	30	108	83	29	535
Batangas	35	40	113	61	1041
Rizal	15	14	113	37	436
Quezon	42	90	49	56	1,129
2019					
CALABARZON					
Cavite	23	573	567	642	359
Laguna	30	681	121	150	169
Batangas					
Rizal	14	189	123	232	91
Quezon					
2020					
CALABARZON					
Cavite	23	573	567	658	365
Laguna	30	681	189	260	205
Batangas					
Rizal	14	189	134	241	124
Quezon					
2021					
CALABARZON	147				
Cavite	24	11	166	305	482
Laguna	31	54	102	556	712
Batangas	35	102	87	734	923
Rizal	15	19	73	347	439
Quezon	42	104	39	1,473	1,616

Note: Quezon includes Lucena City

'- No data available

* did not cover all cities/municipalities of the province

2019-2020 Incomplete submission

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.17

NUMBER OF STRUCTURE AND WATER SUPPLY, SANITATION AND HYGIENE FACILITIES OF EVACUATION CENTERS, BY PROVINCE

2016 - 2021

PROVINCE	No. of C/M/PDRRM Offices	Permanent with WASH Facilities	Permanent but Insufficient WASH Facilities	Temporary
2016				
CALABARZON	147	49	62	59
Cavite	24	7	2	3
Laguna	30	42	60	56
Batangas	35	-	-	-
Rizal	15	-	-	-
Quezon	42	-	-	-
2017				
CALABARZON	147	42	60	169
Cavite	24	-	-	-
Laguna	30	42	60	56
Batangas	35	-	-	113
Rizal	15	-	-	-
Quezon	42	-	-	-
2018				
CALABARZON	147	1035	465	684
Cavite	24	128	160	343
Laguna	30	28	0	27
Batangas	35	-	-	113
Rizal	15	113	178	145
Quezon	42	766	127	56
2019				
CALABARZON				
Cavite	23	134	52	126
Laguna	30	30	87	130
Batangas				
Rizal	14	33	147	72
Quezon				
2020				
CALABARZON				
Cavite	23	134	52	126
Laguna	30	97	108	449
Batangas				
Rizal	14	77	192	73
Quezon				
2021				
CALABARZON	147			
Cavite	24			
Laguna	31	93	320	614
Batangas	35			
Rizal	15			
Quezon	42			

Note: - No data available

2019-2020 Incomplete submission

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.18

NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED BY CITY/MUNICIPALITY

2015 - 2019

Province/ City/Municipality	NUMBER OF FIRE SAFETY INSPECTION				
	2015	2016	2017	2018	2019
Cavite					
Alfonso	920	470	1,175	1,328	1,490
Amadeo	325	774	843	954	1,155
Bacoor	3,595	4,000	7,150	8,822	8,045
Carmona	2,022	1,838	2,257	2,524	2,312
Cavite	1,794	2,110	4,419	3,230	3,151
Dasmarinas	3,247	6,868	5,302	6,219	5,379
Gen. Emilio Aguinaldo	419	398	474	594	618
Gen. Mariano Alvarez	1,509	1,026	1,784	2,550	2,790
General Trias	5,569	3,096	6,319	7,074	6,566
Imus	4,765	5,670	14,431	9,072	12,542
Indang	1,077	956	2,040	2,115	2,115
Kawit	1,957	1,654	2,542	3,000	3,337
Magallanes	206	357	164	436	537
Maragondon	127	365	535	977	1,029
Mendez	1,103	1,247	1,305	1,476	1,501
Naic	2,148	2,543	2,521	2,717	2,802
Noveleta	1,227	1,568	927	953	953
Rosario	1,218	1,106	1,936	1,380	2,751
Silang	1,865	2,913	2,471	3,688	3,886
Tagaytay	1,845	1,890	1,655	1,899	656
Tanza	1,490	1,700	2,311	2,774	2,924
Ternate	450	459	47	383	383
Trece Martires	2,379	2,758	2,902	3,049	3,177
Laguna					
Alaminos	425	300	524	510	510
Bay	438	417	664	678	678
Binan	2,350	3,014	4,711	4,859	1,024
Cabuyao	1,719	675	2,822	2,589	4,418
Calamba	8,056	7,825	8,385	9,896	11,828
Calauan	1,200	408	432	419	419
Cavinti	323	145	171	208	296
Famy	153	138	139	155	190
Kalayaan	212	120	183	202	301
Liliw	659	1,183	794	802	19
Los Banos	1,883	2,531	2,960	2,688	2,853
Luisiana	674	642	634	708	708
Lumban	211	137	175	265	293
Mabitac	264	310	204	208	226
Magdalena	283	262	369	330	461
Majayjay	299	248	272	724	350
Nagcarlan	2,070	1,887	2,029	2,292	2,573
Paete	877	913	881	838	836
Pagsanjan	743	761	828	975	887
Pakil	39	212	162	248	322
Pangil	177	185	252	248	260
Pila	698	703	768	887	887
Rizal	335	1,167	334	329	345
San Pablo	4,524	1,929	4,267	4,956	6,508
San Pedro	5,351	5,568	4,323	7,860	7,912
Santa Cruz	758	2,045	2,454	2,650	92
Santa Maria	3,223	192	375	68	658
Santa Rosa	769	3,786	4,681	5,030	4,956
Siniloan	3,696	935	986	937	1,019
Victoria	278	323	311	331	356

Table 17.18 (continued)

NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED BY CITY/MUNICIPALITY

2015 - 2019

Province/ City/Municipality	NUMBER OF FIRE SAFETY INSPECTION				
	2015	2016	2017	2018	2019
Batangas					
Agoncillo	246	283	332	403	419
Alitagtag	446	381	425	457	457
Balayan	936	1,007	688	1,414	1,376
Balete	165	128	191	22	221
Batangas	8,131	7,980	8,895	9,978	10,971
Bauan	2,403	2,008	1,945	2,480	2,245
Calaca	988	1,999	2,004	1,064	1,166
Calatagan	664	478	542	713	1,352
Cuenca	1,095	998	1,106	1,188	1,387
Ibaan	1,616	2,608	2,852	1,126	1,691
Laurel	486	954	1,000	566	566
Lemery	461	3,183	3,256	2,166	2,246
Lian	497	502	528	577	592
Lipa	6,998	-	6,059	6,420	9,506
Lobo	561	349	376	409	529
Mabini	759	1,703	2,182	1,030	1,245
Malvar	869	1,154	1,108	928	1,397
Mataas na Kahoy	484	752	428	502	707
Nasugbu	1,312	1,272	1,345	1,418	1,523
Padre Garcia	864	683	814	920	920
Rosario	2,845	1,782	2,064	2,289	2,472
San Jose	1,877	1,763	2,326	2,696	5,291
San Juan	2,236	3,908	2,267	2,526	2,526
San Luis	362	417	448	451	512
San Nicolas	150	247	336	269	225
San Pascual	992	926	908	1,148	1,240
Santa Teresita	210	204	238	219	72
Santo Tomas	2,404	2,053	2,625	4,236	3,931
Taal	840	764	925	801	1,001
Talisay	700	689	658	697	715
Tanauan	2,946	2,991	3,098	3,564	3,950
Taysan	476	475	681	711	813
Tingloy	292	532	929	418	593
Tuy	334	325	348	382	524
Rizal					
Angono	1,614	1,343	2,652	2,854	2,799
Antipolo	5,803	6,564	4,570	9,918	12,341
Baras	338	477	717	898	980
Binangonan	749	493	2,906	2,805	3,001
Cainta	3,595	3,691	4,385	4,981	5,025
Cardona	394	442	465	365	365
Jalajala	366	472	141	345	222
Morong	604	465	596	1,022	958
Pililla	318	320	474	570	611
Rodriguez	1,252	2,923	3,769	3,398	4,350
San Mateo	2,011	3,044	3,256	3,613	5,659
Tanay	1,322	1,593	1,727	1,821	1,821
Taytay	7,292	5,426	5,395	5,394	5,394
Teresa	542	809	989	1,025	1,025

Table 17.18 (continued)

NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED BY CITY/MUNICIPALITY
 2015 - 2019

Province/ City/Municipality	NUMBER OF FIRE SAFETY INSPECTION				
	2015	2016	2017	2018	2019
Quezon					
Agdangan	375	256	382	488	271
Alabat	273	246	286	504	275
Atimonan	1,089	866	967	1,041	1,068
Buenavista	106	159	161	234	207
Burdeos	69	68	97	264	87
Calauag	994	1,010	595	646	622
Candelaria	1,178	1,170	1,458	2,803	1,100
Catanauan	635	699	819	893	899
Dolores	266	330	265	538	448
General Luna	136	88	168	365	235
General Nakar	104	198	120	212	153
Guinayangan	586	320	1,738	531	369
Gumaca	972	946	797	1,135	1,069
Infanta	820	778	1,008	150	163
Jomalig	34	70	76	1,946	101
Lopez	1,925	2,104	1,697	1,993	1,585
Lucban	1,202	1,350	522	2,754	1,617
Lucena	2,835	2,765	6,865	4,675	5,251
Macalelon	464	87	45	280	239
Mauban	803	420	202	729	682
Mulanay	349	682	413	402	455
Padre Burgos	202	923	275	249	441
Pagbilao	1,122	1,167	1,397	1,655	1,795
Panukulan	15	37	94	339	245
Patnanungan	35	29	43	76	62
Perez	254	110	135	248	81
Pitogo	194	193	267	242	341
Plaridel	205	149	160	288	178
Polillo	244	175	723	425	484
Quezon	236	193	288	604	281
Real	325	387	482	558	553
Sampaloc	391	729	695	666	354
San Andres	138	79	198	180	155
San Antonio	350	427	376	748	599
San Francisco	220	232	341	339	291
San Narciso	546	484	400	660	295
Sariaya	985	1,062	1,122	1,107	1,107
Tagkawayan	1,013	983	1,094	1,180	7,123
Tayabas	2,446	1,851	2,427	2,849	2,214
Tiaong	973	1,016	1,113	1,219	1,260
Unisan	415	390	351	466	487

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced

Table 17.19 CORE-IS
RATIO OF FIREMEN TO POPULATION, CALABARZON
 2016 - 2021

Year	Number of Fire Personnel	Population	Ratio
2016	1,983	14,741,686	1:7,434
2017	2,180	15,085,285	1:6,920
2018	2,287	15,418,944	1:6,742
2019	2,633	15,742,673	1:5,979
2020	2,992		
2021	3,139		

Note: Updated Projected Mid-Year Population Based on 2015 POPCEN
 Source: Bureau of Fire Protection IV-A



Chapter 18

Science and Technology

Science and technology plans and programs call for sound and comprehensive information on the scientific and technical potential of the region. A comprehensive database on the flows and stocks of scientific and technological resources in the region is critical in monitoring progress of STI goals and in guiding the formulation of more effective S&T policies and programs that optimize the benefits of STI in a knowledge-based economy. Statistics regard technologies are valuable in monitoring the adoption of end users, which can improve productive capacity. Data on government's technology transfer and dissemination show its response to the region's development strategy of using Science and Technology for identified beneficiaries.

This chapter deals with the statistical data and indicators that measure and monitor activities and developments in the STI sector through the data from the Department of Science and Technology.

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SCIENCE, TECHNOLOGY, AND INNOVATION

STATISTICS OF CALABARZON

RESEARCH AND DEVELOPMENT TOTAL EXPENDITURES, 2011-2018



NUMBER RESEARCH AND DEVELOPMENT (R&D) PERSONNEL BY SECTOR, 2011-2018



Private Industry

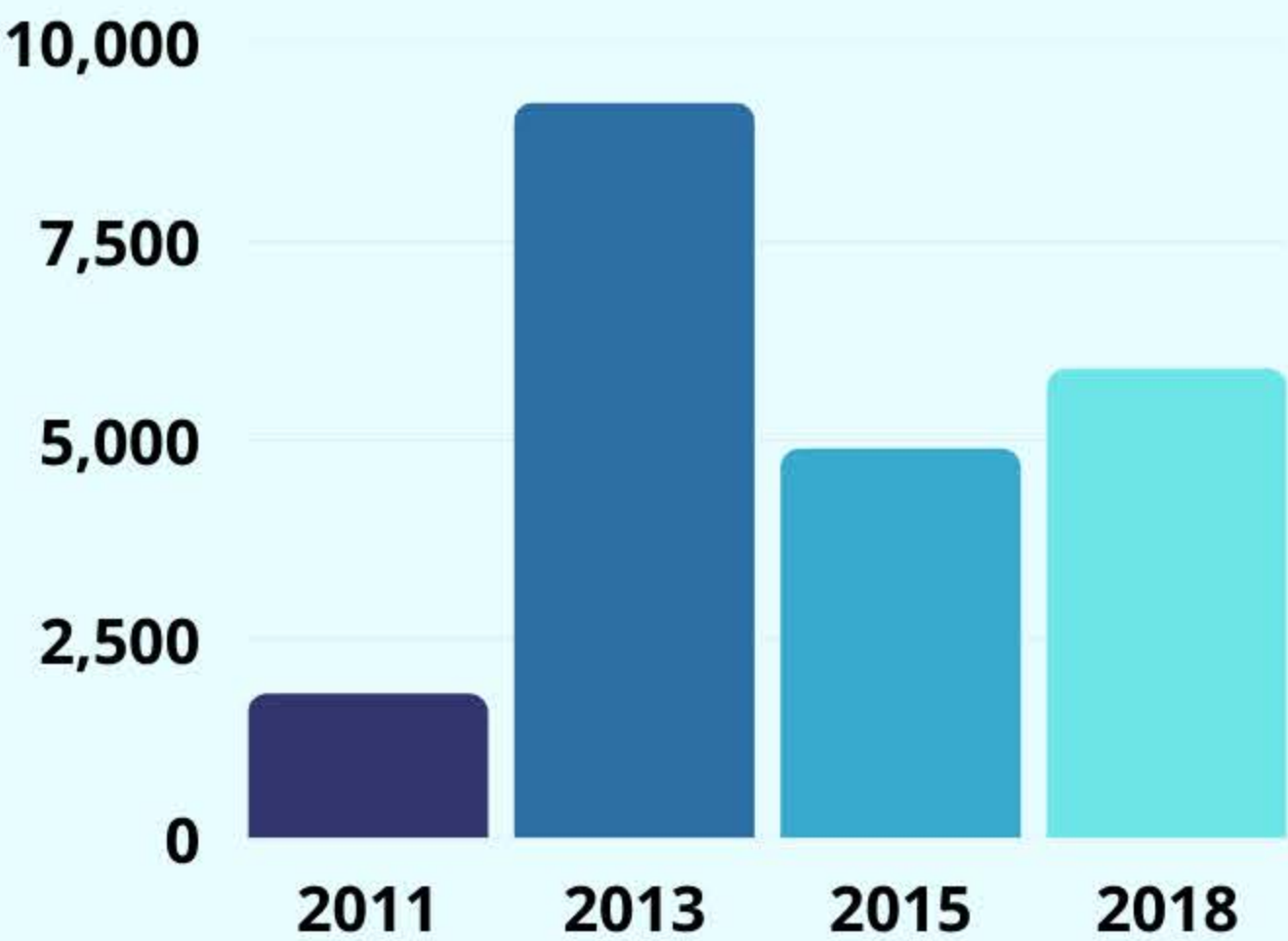
Has the highest number of R&D by the year 2013 and 2015 with a value of **6,631** and **2,492** respectively.



Higher Education

Has the highest number of R&D by the year 2011 and 2018 with a value of **1,572** and **3,088** respectively.

The year 2013 has the highest number of Research and Development Personnel for all of the sectors.



REGISTRATION OF INTELLECTUAL PROPERTY PRODUCTS, 2019-2021



Patents



Utility Models



Industrial Design



Trademark

TOTAL

YEAR	Patents	Utility Models	Industrial Design	Trademark	TOTAL
2019	2	40	58	677	777
2020	2	39	24	530	595
2021	7	63	23	1,175	1,268

Source: RESEARCH AND DEVELOPMENT SURVEY REPORT, 2018
Graphics from Canva

Table 18.1

RESEARCH & DEVELOPMENT (R&D) EXPENDITURES BY SECTOR, CALABARZON

2011, 2013, 2015

(in thousand pesos)

Sector of Performance	2011	2013	2015
Total	3,208,059	4,834,650	3,793,588
Government	44,539	1,239,109	133,828
Higher Education	975,409	899,387	854,866
State	973,979	894,915	820,575
Private	1,430	4,472	34,291
Private Non-Profit Institution	-	-	262,222
Private Industry*	2,188,111	2,696,154	2,542,672

Source: Department of Science and Technology, RESEARCH AND DEVELOPMENT SURVEY REPORT, 2018

Note: *Estimated from 2012 Census of Philippine Business & Industry (CPBI),

Philippine Statistics Authority

Details may not add up to total due to rounding.

NDA - No Data Available

Source: Department of Science and Technology

Table 18.2

NUMBER RESEARCH & DEVELOPMENT (R&D) PERSONNEL BY SECTOR, CALABARZON
2011, 2013, 2015

Sector of Performance	2011	2013	2015
Total	1,810	9,235	4,887
Government	238	170	227
Higher Education	1,572	2,434	1,789
Public	1,479	2,271	1,603
Private	93	163	186
Private Non-Profit Institution	-	-	379
Private Industry*	-	6,631	2492

Source: Department of Science and Technology, RESEARCH AND DEVELOPMENT SURVEY REPORT,

Note: *2012 Census of Philippine Business & Industry (CPBI)

NDA - No Data Available

APPENDIX

APPENDIX

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Glossary of Terms

AGRICULTURE

Agricultural Production- the growing field crops, fruits, nuts, seeds, tree nurseries (except those of forest trees), bulb vegetables and flowers, both in the open and under glass; and the production of coffee, tea, cocoa, rubber; and the production of livestock and livestock products, honey rabbits, fur-bearing animals, silkworm, cocoons, etc. Forestry and fishery activities carried on as an ancillary activity on an agricultural holding is also considered as agricultural production. **(Bureau of Agricultural Statistics)**

Aquaculture - sector of fisheries that includes the rearing or raising under controlled conditions of aquatic products such as fish, oysters, mussels, sea weeds and other aquatic resources in sea, lakes and rivers. Examples are fishponds, fish pens and fish cages.
(Bureau of Agricultural Statistics)

Commercial Fishing - sector of fisheries that includes the catching of fish in marine waters with the use of fishing boat of more than three (3) gross tons. **(Bureau of Agricultural Statistics)**

Municipal Fishing - sector of fisheries that includes the catching of fish in marine and inland waters with the use of fishing boat of three (3) gross tons or less, or using gear not requiring the use of boats.
(Bureau of Agricultural Statistics)

BANKING AND FINANCE

Assets - are economic resources that are controlled by the company/entity and whose cost at the time of acquisition could be objectively measured.

Commercial Banks - any corporation which, in addition to the general powers incident to corporations, shall have all such powers as shall be necessary to carry on the business of commercial banking, by accepting drafts and issuing letters of credits, by discounting and negotiating promissory notes, drafts, bills of exchange, and other evidences of debts, by receiving deposits, by buying and selling foreign exchange and gold or silver bullion, and by lending money against securities consisting of personal property or first mortgage on improved real estates and the insured improvements thereon.

Deposit Liability - money received by bank from people or companies which shall be paid back by the bank in the future.

Demand Deposits - otherwise known as current or checking accounts, subject to withdrawal by check and are non-interest bearing. These are sub-divided into demand-deposits of private firms and individuals, banks, the government and Trust Department of Banks.

Loan Portfolio - total of all loans held by a bank of finance company on a given period. It may be loan that have been made or bought and are being held for repayment.

Rural Banks - government-sponsored/assisted banks which are privately managed and largely privately owned that provide credit facilities to farmers and merchants, or to cooperatives of such farmers or merchants at reasonable terms and in general; to the people of the rural community.

Savings Bank - any corporation organized for the purpose of accumulating the small savings of depositors and investing them, together with its capital, in bonds or in loans secured by bonds, real estate mortgage, and other forms of security, as hereinafter provided, or in loans for personal finance and long-term financing for home building and home development.

Savings Deposits - these include all interest-bearing deposits which are withdrawals upon presentation of an accomplished withdrawal slip together with the passbook. These are subdivided into savings deposits of private firms, individuals, banks, the government and trust department of banks.

Time Deposits - these represent deposits which are interest bearing with specific maturity dates and evidenced by certificates issued by the bank in the name of the depositor. These are subdivided into time deposits of private firms, individuals, banks, the government and trust department of banks.

ECONOMIC ACCOUNTS

Constant Prices (at constant prices) - valuation of transactions, wherein the influence of price changes from the base year to the current year has been removed.

Gross Domestic Capital Formation - Consists of two major components:

- gross fixed capital formation and
- change in stocks.

Gross fixed capital formation refers to outlays on construction, durable equipment and breeding stocks, orchard development and afforestation. Change in stocks refers to the difference between ending and beginning inventories. Inventories or stocks consists of finished goods, work-in-progress, and raw materials, which have been produced or purchased but not yet sold or consumed as intermediate inputs during the accounting period. **(Source: Manual on the Philippine System of National Accounts: Framework, Sources and Methods)**

Expenditure on the GDP - Sum of the final uses of goods and services in the economy. Final uses refer to the values at purchaser's prices of goods and services used for the final consumption of households and private non-profit institutions, general government both national and local government units, as well as those used for gross fixed capital formation by both public and private enterprises and for exports (net of imports) to the rest of the world. **(Source: Analysis of the Revised PSNA and Manual on the Frameworks, Source and Methods)**

Gross Domestic Product - the value of all goods and services produced domestically; the sum of gross value added of all resident institutional units engaged in production (plus any taxes, and minus any subsidies, on products not included in the values of their outputs).

Gross Regional Domestic Product - aggregate of the gross value added or income from each industry or economic activity of the regional economy.

Gross Value Added - the difference between gross output and intermediate inputs. Gross outputs of a production unit during a given period is equal to the gross value of the goods and services produced during the period and recorded at the moment they are produced, regardless of whether or not there is a change of ownership. Intermediate inputs refer to the value of goods and services used in the production process during the accounting period.

Household Final Consumption Expenditures - consist of actual and imputed expenditures of both individual and institutional households, as well as non-profit institutions serving households for the purpose of acquiring individual consumption goods and services.

Personal Consumption Expenditures - consist of actual and imputed expenditures of households for the purpose of acquiring individual consumption goods and services.

Source: 1993 System of National Accounts developed by the Commission of the European Communities, International Monetary Fund, Organisation for Economic Cooperation and Development, United Nations and World Bank.

EDUCATION AND MANPOWER DEVELOPMENT

Basic or Simple Literacy - the ability to read and write with understanding simple messages in any language or dialect. (**National Statistics Office**)

Cohort Survival Rate ***** - the percentage of enrollees at the beginning grade or year in a given school year who reached the final grade or year of the elementary or secondary level.

Elementary Education - the first stage of free and compulsory, formal education primarily concerned with providing basic education and usually corresponding to six and seven grades. Elementary education can likewise be attained through alternative learning system.

Enrolment *****- total number of pupils/students who register/enlist in a school year.

Higher Education - the stage of formal education requiring secondary and post-secondary education covering the programs on: (a) all courses of study leading to bachelor's degree and (b) all degree courses of study beyond bachelor's degree level.

Literacy rate, Simple/Basic ***** - the percentage of the population 10 years old and over, who can read, write and understand simple messages in any language or dialect.

Participation Rate ***** - the ratio of the enrolment for the age group corresponding to the official school age in the elementary/secondary level to the population of the same age group in a given year. Also known as Net Enrolment Ratio (NER).

Post Secondary/Non-Degree Education - the stage of formal education following the secondary level covering non-degree programs that have varying duration from three (3) months to three (3) years, concerned primarily with developing strong and appropriately trained middle-level skilled manpower possessing capabilities supportive of national development.

Pre-School - a school that admits students who are not old enough to enter the first level of education. These pupils are usually from 4 to 5 years of age. (**Department of Education**)

Private Institutions/Schools - educational institutions maintained and administered by private individuals or groups.

Public Institutions/Schools - educational institutions established by law and administered by the government.

Secondary School - an educational institution offering secondary education usually consisting of a four-year general secondary curricula. (**Department of Education**)

Secondary Education - the stage of formal education following the elementary level concerned primarily with continuing basic education and expanding it to include the learning of employable gainful skills, usually corresponding to four years of high school.

School Year - the prescribed period of time, when schools offer daily instruction broken by short intermission periods (e.g., Christmas and summer vacations and holidays).

Technical Education - the education process designed at post-secondary and tertiary levels, officially recognized as non-degree programs aimed at preparing technicians, para-professionals and other categories of middle-level workers by providing them with a broad range of general education, theoretical, scientific, artistic and technological studies, social services and related job skills training.

ENERGY AND WATER RESOURCES

Distribution of Electricity - Refers to the conveyance or delivery of electricity by a distribution utility to end-users.

Electric Cooperative - Refers to a cooperative or corporation authorized to provide electric service pursuant to Presidential Decree No. 269, as amended, or Republic Act No. 6938.

National Electrification Administration (NEA) - Refers to the government agency created under Presidential Decree No. 269, to act as a catalyst for the development of electric distribution utilities (EDUs) by providing world-class financial intermediation institutional and technical services.

ENVIRONMENT AND NATURAL RESOURCES

Charcoal - solid product obtained from the destructive distillation and/or thermal degradation of wood. (**Forest Management Bureau**)

Forest* - refers to land with an area of more than 0.5 hectare and tree crown cover (or equivalent stocking level) of more than 10 percent. The trees should be able to reach a minimum height of 5 meters at maturity in situ. It consists either of closed forest formations where trees of various storeys and undergrowth cover a high proportion of the ground or open forest formations with a continuous vegetation cover in which tree crown cover exceeds 10 percent. Young natural stands and all plantations established for forestry purposes, which have yet to reach a crown density of more than 10 percent or tree height of 5 meters are included under forest.

These are normally forming part of the forest area, which are temporarily unstocked as a result of human intervention or natural causes but which are expected to revert to forest. It includes forest nurseries and seed orchards that constitute an integral part of the forest; forest roads, cleared tracts, firebreaks and other small open areas; forest within protected areas; windbreaks and shelter belts of trees with an area of more than 0.5 hectare and width of more than 20 meter; plantations primarily used for forestry purposes, including rubber wood plantations. It also includes bamboo, palm and fern formations (except coconut and oil palm). (**Reference: Food and Agriculture Organization, 2000**)

Forest Land - includes the public forest, the permanent forest or forest reserves, and forest reservations. (**Forest Management Bureau**)

Forest Product - all usable raw materials yielded by the forest including the associated water, fish, game, scenic, historical, recreational and geologic resources. (**Forest Management Bureau**)

Log - felled trees bucked into convenient length of at least 1.5 meters, with at least 15 cm. in diameter. It may either be poles, piles, pulpwood, sawlog or veneer log. (**Forest Management Bureau**)

Lumber - solid wood not further manufactured other than sawing, resawing and passing lengthwise through a standard planing machine crosscut to length. (**Forest Management Bureau**)

National Park - refers to a forest reservation essentially of primitive or wilderness character which has been withdrawn from settlement or occupancy and set aside as such exclusively to preserve the scenery, the natural and historic objects and the wild animals or plants therein, and to provide enjoyment of these features in such a manner as will leave them unimpaired for future generations. (**Protected Areas and Wildlife Bureau**)

Non-Timber Forest Product - includes all forest products except timber; also known as minor forest product. (**Forest Management Bureau**)

Rainfall (mm) - the amount of precipitation (rain, hail, etc.) expressed in millimeter depth, of the layer of water which has fallen. **(Philippine Atmospheric, Geophysical and Astronomical Services Administration)**

Temperature (°C) - a measurement of the average kinetic energy of molecules in an object or system and can be measured with a thermometer or calorimeter. **(Philippine Atmospheric, Geophysical and Astronomical Services Administration)**

Timberland - refers to land of the public domain which has been the subject of the present system of land classification determined to be needed for forest purposes. Eventually, these lands will be proclaimed as forest reserves by the President. **(Forest Management Bureau)**

TRADE

Export - all goods leaving the country which are properly cleared through the Customs. **(National Statistics Office)**

Free on Board (F.O.B.) Value - the value of the goods free on board the carrier at the frontier of the exporting country. It includes inland freight, export duty and other expenses. Ocean freight, insurance and consular fee are, however, excluded. **(National Statistics Office)**

Import - all goods entering any of the seaports or airports of entry of the Philippines properly cleared through the Customs or remaining under Customs control, whether the goods are for direct consumption, for merchanting, for warehousing or for further processing. **(National Statistics Office)**

INCOME AND PRICES

Consumer Price Index (CPI)*** - Indicator of the change in the average prices of a fixed basket of goods and services commonly purchased by households relative to a base year.

Family - is a group of persons usually living together and composed of the head and other persons related to the head by blood, marriage and adoption. A single person living alone is considered a separate family. **(2000 FIES, National Statistics Office (NSO))**

Family Expenditures - refers to the expenses or disbursements made by the family purely for personal consumption during the reference period. They exclude all expenses in relation to farm or business operations, investment ventures, purchase of real property and other disbursements which do not involve personal consumption. Gifts, support, assistance or relief in goods and services received by the family from friends, relatives, etc. and consumed during the reference period are included in the family expenditures. Value consumed from net share of crops, fruits and vegetables produced or livestock raised by other households, family sustenance and entrepreneurial activities are also considered as family expenditures. **(2000 FIES, NSO)**

Family Income - includes primary income and receipts from other sources received by all family members during the calendar year as participants in any economic activity or as recipients of transfers, pensions, grants, etc. **(2000 FIES, NSO)**

Primary income includes:

- Salaries and wages from employment.
- Commissions, tips, bonuses, family and clothing allowance, transportation and representation allowance and honoraria.
- Other forms of compensation and net receipts derived from the operation of family-operated enterprises/activities and the practice of profession or trade.

Income from other sources include:

- Imputed rental values of owner-occupied dwelling units.
- Interests.
- Rentals including land owner's share of agricultural products
- Pensions
- Support and value of food and non-food items received as gifts by the family (as well as the imputed value of services rendered free of charge to the family).
- Receipts from family sustenance activities, which are not considered as family operated enterprise.

Gini Ratio ***** - the ratio of the area between the Lorenz curve and the diagonal (the line of perfect equality) to the area below the diagonal.

Notes: It is a measure of the extent to which the distribution of income/ expenditure among families/individuals deviates from a perfectly equal distribution, with limits 0 for perfect equality and 1 for perfect inequality.

Inflation Rate - the annual rate of change or the year-on-year change in the Consumer Price Index.

Magnitude of the Poor - the number of families or the population whose annual per capita income falls below the poverty threshold.

Poverty Incidence (PI) ***** - the proportion of families/individuals with per capita income / expenditure less than the per capita poverty threshold to the total number of families/individuals.

Poverty Incidence Among Children - proportion of children in families with per capita income less than the per capita poverty threshold to the total number of children.

Child - individual below 18 years old (RA 7610, Special Protection of Children Against Abuse, Exploitation and Discrimination Act)

Poverty Incidence Among Employed - proportion of employed in families with per capita income less than the per capita poverty threshold to the total number of employed.

Employed - individuals who are 15 years old and over, who during the reference period are reported either at work or with a job but not at work.

Poverty Incidence Among Farmers - proportion of farmers in families with per capita income less than the per capita poverty threshold to the total number of farmers.

Farmers - employed individuals 15 years old and over whose primary occupation is farming, plant growing or animal production.

Poverty Incidence Among Fishermen - proportion of fishermen in families with per capita income less than the per capita poverty threshold to the total number of fishermen.

Fishermen - employed individuals 15 years old and over whose primary occupation is fishing.

Poverty Incidence Among Individuals Residing in Urban Areas - proportion of individuals residing in urban areas and in families with per capita income less than the per capita poverty threshold to the total number of individuals residing in urban areas.

Poverty Incidence Among Migrant and Formal Sector Workers - proportion of migrant and formal sector workers in families with per capita income less than the per capita poverty threshold to the total number of migrant and formal sector workers.

Migrant and formal sector worker – individuals who are Overseas Contract Workers (OCW) or Workers other than OCWs or employed persons working for private establishments and government organizations and corporations.

Poverty Incidence Among Self-employed and Unpaid Family Workers - proportion of self-employed and unpaid family workers in families with per capita income less than the per capita poverty threshold to the total number of self-employed and unpaid family workers.

Self-employed and Unpaid family worker – individuals 15 years and over who are either self-employed or worked without pay on family -owned farm or business.

Poverty Incidence Among Senior Citizen- proportion of senior citizens in families with per capita income less than the per capita poverty threshold to the total number of senior citizens.

Senior Citizen - individual aged 60 years and above (RA 9257, Expanded Senior Citizens Act)

Poverty Incidence Among Women - proportion of women in families with per capita income less than the per capita poverty threshold to the total number of women.

Poverty Incidence Among Youth - proportion of youth in families with per capita income less than the per capita poverty threshold to the total number of youth.

Youth – individuals aged 15 to 30 years old (RA 8044, The Youth in Nation-Building Act)

Poverty Threshold (PT) ***** – the minimum income/expenditure required for a family/individual to meet the basic food and non-food requirements.

Notes: Basic food requirements are currently based on 100% adequacy for the Recommended Energy and Nutrient Intake (RENI) for protein and energy equivalent to an average of 2000 kilocalories per capita, and 80% adequacy for other nutrients. On the other hand, basic non-food requirements, indirectly estimated by obtaining the ratio of food to total basic expenditures from a reference group of families, cover expenditure on: 1) clothing and footwear; 2) housing; 3) fuel, light, water; 4) maintenance and minor repairs; 5) rental of occupied dwelling units; 6) medical care; 7) education; 8) transportation and communication; 9) non-durable furnishings; 10) household operations; and 11) personal care & effects.

Purchasing Power of the Peso*** - a measure of the real value of the peso in a given period relative to a chosen reference period. It is computed by getting the reciprocal of the CPI and multiplying the result by 100

INDUSTRY

Establishment – an economic unit which engages in one or predominantly one kind of economic activity at a fixed single physical location. **(National Statistics Office)**

Investments - amount of money or other resources measured in terms of money placed on activities or other forms of assets for the purpose of earning profits. **(Board of Investment)**

LABOR AND EMPLOYMENT

Actual Strike - any temporary stoppage of work by the concerted action of the employees as a result of an industrial or labor dispute. This may include slow down, boycott, sit-down, mass leave, attempts to damage, destroy or sabotage plant equipment and facilities and similar activities:

- **Boycott** - concerted action by employees and their union to refrain from working with the establishment
- **Mass Leave** - concerted work stoppage where the union or the workers avail en masse of their paid leaves under their Collective Bargaining Agreement (CBA) or by law or where said workers/union go on massive Absence Without Official Leave (AWOL)
- **Sit-down** - concerted work stoppage where workers refuse to work inside a factory or establishment after punching their time cards

Collective Bargaining Agreement (CBA) - the negotiated contract between a legitimate labor organization and the employer concerning wages, hours of work, and all other terms and conditions of employment in a bargaining unit, including mandatory provisions for grievance and arbitration machinery. **(Bureau of Labor and Employment Statistics)**

Employed - include all those who, during the reference period are 15 years old and over as of their last birthday and are reported either:

At work. Those who do any work even for one hour during the reference period for pay or profit, or work without pay on the farm or business enterprise operated by a member of the same household related by blood, marriage or adoption; or

With a job but not at work. Those who have a job or business but are not at work because of temporary illness/injury, vacation or other reasons. Likewise, persons who expect to report for work or to start operation of a farm or business enterprise within two weeks from the date of the enumerator's visit, are considered employed. **(National Statistics Office)**

Employment Rate - proportion in percent of the total number of employed persons to the total number of persons in the labor force. **(National Statistics Office)**

Household - an aggregate of persons, generally but not necessarily bound by ties of kinship, which live together under the same roof and eat together or share in common the household food. Members comprise the head of the household, relatives living with him and other persons who share the community life for reasons of work or other consideration. A person who lives alone is considered a separate household. **(National Statistics Office)**

Labor Force - the population 15 years old and over whether employed or unemployed who contribute to the production of goods and services in the country. **(National Statistics Office)**

Labor Force Participation Rate - proportion in percent of the total number of persons in the labor force to the total population 15 years old and over. **(National Statistics Office)**

Man-Days Lost - total number of man-days lost due to strikes or lockouts declared. It is computed by multiplying the number of workers involved in the strike or lockout by the total number of working days lost or made idle due to the strike/lockout. **(Bureau of Labor and Employment Statistics)**

Notice of Lockout - the notification filed by an employer with the appropriate National Conciliation and Mediation Board (NCMB) regional branch about its intention to temporarily cease its operation because of the allegations by a duly registered labor union of unfair labor practice act/s or because of a deadlock in collective bargaining negotiations. **(Bureau of Labor and Employment Statistics)**

Notice of Strike - the notification filed by a duly registered labor union with the appropriate NCMB regional branch about its intention to go on strike because of alleged commission by the employer of unfair labor practice act/s or because of a deadlock in collective bargaining negotiations. **(Bureau of Labor and Employment Statistics)**

Rural Area - an area not falling under any of the classifications of an urban area. **(National Statistics Office)**

Strike – any temporary stoppage of work by the concerted action of the employees as a result of an industrial or labor dispute. Includes actual strike (with or without notice) filed at appropriate NCMB regional branches. **(Bureau of Labor and Employment Statistics)**

Underemployed – include all employed persons who express the desire to have additional hours of work in their present job or an additional job, or to have a new job with longer working hours. **(National Statistics Office)**

Underemployment Rate – proportion in percent of the total number of underemployed persons to the total number of employed persons. **(National Statistics Office)**

Unemployed**** - include all persons who are 15 years old and over as of their last birthday and are reported as:

without work , i.e., had no job or business during the basic survey reference period; AND

currently available for work , i.e., were available and willing to take up work in paid employment or self employment during the basic survey reference period, and/or would be available and willing to take up work in paid employment or self employment within two weeks after the interview date; AND

seeking work, i.e., had taken specific steps to look for a job or establish a business during the basic survey reference period; OR not seeking work due to the following reasons: (a) tired/believe no work available, i.e., the discouraged workers who looked for work within the last six months prior to the interview date; (b) awaiting results of previous job application; (c) temporary illness/disability; (d) bad weather; and (e) waiting for rehire/job recall.

Unemployment Rate – proportion in percent of the total number of unemployed persons to the total number of persons in the labor force. **(National Statistics Office)**

Union – any registered group or association of employees that exist in whole or in part for the purpose of collective bargaining or of dealing with employers concerning terms and conditions of employment. A union may be formed in the private or public sector. **(Bureau of Labor and Employment Statistics)**

Visibly Underemployed Persons - those who worked for less than 40 hours during the reference period and want additional hours of work

POPULATION AND HOUSING

Household*** - a social unit consisting of a person living alone or a group of persons who sleep in the same housing unit and have a common arrangement in the preparation and consumption of food.

Housing Unit - a structurally separate and independent place of abode which, by the way it has been constructed, converted or arranged is intended for habitation by one household. Structures or parts of structures which are not intended for habitation such as commercial, industrial, and cultural buildings or natural and man-made shelters such as caves, boats, abandoned trucks, culverts, and others, but which are used as living quarters by households.

Life Expectancy*** – represents the average number of years remaining to a person who survives to the beginning of a given age or age interval x.

Life Expectancy at Birth*** – is defined as the number of years a newborn child can be expected to live under a given mortality condition of an area in a given year

Marital Status*** - status of an individual in relation to marriage, classified as follows: a) Single - A person who has never been married; b) Married - A couple living together as husband and wife, legally or consensually; c) Divorced - A person whose bond of matrimony has been dissolved legally and who therefore can remarry; d) Separated - A person separated legally or not from his/her spouse because of marital discord or misunderstanding; and e) Widowed - A person whose bond of matrimony has been dissolved by death of his/her spouse.

Medium Assumption - moderate fertility decline and moderate mortality decline

Migration*** - the movement of people across a specific boundary for the purpose of establishing a new or semi-permanent residence. Two distinct types are international migration (migration between countries) and internal migration (migration within a country).

Population*** - total number of individuals in a territory at a specified time. It covers both nationals and aliens, native and foreign-born persons, internees, refugees and any other group physically present within the borders of a country at a specified time. In assembling national demographic statistics for publication, the basic aim has been to obtain data for the physically present (or "de facto") population rather than for the legally established resident (or "de jure") inhabitants.

Population Density*** - refers to the number of persons per unit of land area (usually in square kilometers). This measure is more meaningful if given as population per unit of arable land.

Population Growth Rate*** - indicates how fast a population increases or decreases as a result of the interplay of births, deaths, and migration during a given period of time. Where the population is closed, meaning no migration, the population growth rate is the same as the rate of natural increase, i.e., the difference between the number of births and the number of deaths during a specified period of time. The three methods for computing the rate of growth based on the assumption with respect to the change are: arithmetic change, geometric change and exponential change.

Population Projections*** - computation of future changes in population numbers, given certain assumptions about future trends in the rates of fertility, mortality and migration. Demographers often publish high, medium, and low projections of the same population based on different assumptions of how these rates will change in the future.

Sex Ratio*** - the number of males per 100 females in a population.

Total Fertility Rate*** - the average number of children that would be born alive to a woman (or group of women) during her lifetime if she were to pass through her childbearing years conforming to the age specific fertility rates of a given time period.

PUBLIC ADMINISTRATION

Barangay - the smallest political unit into which cities and municipalities in the Philippines are divided. It is the basic unit of the Philippine political system. It consists of less than 1,000 inhabitants residing within the territorial limit of a city or municipality and administered by a set of elective officials, headed by a barangay chairman (punong barangay).

City - there are three classes of cities in the Philippines: the highly urbanized, the independent component cities which are independent of the province, and the component cities which are part of the provinces where they are located and subject to their administrative supervision.

Extraordinary Income - collections derived from the repayment of loans and advances made by the government as well as from other non-recurring sources.

General Public Services - this covers expenditures for services which are indispensable to the existence of an organized state and cannot be allocated to specific sectors or subsectors. This includes executive and legislative services; overall financial and fiscal services; civil services; planning; conduct of foreign affairs; general research, public order and safety and centralized services.

Grants - all non-repayable transfers received from other levels of government or from private individuals, or institutions including reparations and gifts given for particular projects or programs, or for general budget support.

Municipality - is a political corporate body which is endowed with the facilities of a municipal corporation, exercised by and through the municipal government in conformity with law. It is a subsidiary of the province which consists of a number of barangays within its territorial boundaries, one of which is the seat of government found at the town proper (poblacion).

Non-Tax Revenue - revenue collected from sources other than compulsory tax levies. Includes those collected in exchange for direct services rendered by government agencies to the public, or those arising from the government's regulatory and investment activities.

Province - the largest unit in the political structure of the Philippines. It consists, in varying numbers, of municipalities and, in some cases, of component cities. Its functions and duties in relation to its component cities and municipalities are generally coordinative and supervisory.

Public Sector - consists of the National Government, local governments, government-owned or controlled corporations and government monetary institutions.

Revenue - a cash inflow which does not increase the liability of the government.

Taxes on Property - taxes imposed on the ownership of wealth or immovable properties and on the transfer of real or personal properties, both tangible and intangible.

Source: **Department of Budget and Management**

PUBLIC ORDER, SAFETY AND JUSTICE

Crime - is an act in violation of penal law. For statistical purposes, only crimes reported to authorities are covered.

Index Crimes - refer to those violations of the penal code considered to have socio-economic significance, and occur with sufficient regularity to be meaningful. These include crimes versus person (murder, homicide, physical injury and rape), and crimes versus property (robbery and theft).

Non-Index Crimes - refer to all other crimes not classified as index crimes. These are mostly composed of victimless offenses (Crimes against persons (parricide/infanticide, maltreatment, kidnapping); crimes against property (estafa and falsification, malicious mischief and damage to property); crimes against morals and order (prostitution, vagrancy, alarm and scandal, assault/resistance to authority, corruption of public official, gambling, slander and libel, threat and coercion and trespassing), crimes against chastity (abduction, seduction, lascivious acts) and other crimes (illegal possession of firearms, explosives and ammunition, concealment of deadly weapons, smuggling, carnapping and prohibited drugs)

Crime Rate - is the number of reported crimes per 100,000 population.

Crime Solution Efficiency - rate of crime solved over crime volume

Policeman-to-Population Ratio - is an indicator that measures the adequacy of the police force in its task of promoting peace and order, and of providing security to the people and property. It is computed by dividing the total population by the total number of policemen.

Fireman-to-Population Ratio - is an indicator that measures the adequacy of the firefighting manpower to safeguard the people and property. It is computed by dividing the total population by the total number of firemen.

SCIENCE AND TECHNOLOGY

Research and Development (R & D) Projects

- *Completed* – projects completed at various stages of the R&D spectrum, namely: basic research, applied research, experimental development, and pilot testing.
- *Supported/Assisted* – projects funded by DOST Councils or by DOST-Office of the Secretary (OSEC). These are projects given technical support by R & D Institutes.
- *Implemented* – projects implemented by R & D performing institutes like Information Technology Development Institute (ITDI) and Food and Nutrition Research Institute (FNRI).

Source: Department of Science and Technology (DOST) and Intellectual Property Office, Department of Trade and Industry

UN-ASPA Five State of E-Government – Standard set by United Nation-American Society for Public Administration with the following stages:

1 – Emerging web presence – sites serve as public information source; static information on the government is provided; Frequently Asked Questions (FAQs) may be found, and contact information is provided.

2 – Enhanced web presence – access to specific information that is regularly updated; a central government homepage may act as a portal to other department sites; useful documents may be downloaded or ordered online; and search features, e-mail and areas for comments are accessible.

3 – Interactive web presence – a national government website frequently acts as a portal; users can search specialized databases; forms can be downloaded and/or submitted online; and secure sites and passwords begin to emerge.

4 – Transactional web presence – users will be able to conduct complete and secure transactions online; the government website will allow users to customize a portal in order to directly access services based on specific needs and priorities; and sites will be ultimately secure.

5 – Fully integrated web presence – country provides all services and links through as single portal; no defined demarcation between various agencies and departments; and all transactional services offered by government will be available online.

Source: National Computer Center (NCC)

SOCIAL SERVICES

Social Services - this covers expenditures for education, health, social security, labor and employment, housing and community development and other social activities.

Battering – an act of inflicting physical harm on a woman resulting to physical and psychological/emotional distress preventing her from doing what she wishes or forcing her to behave in a manner that is unacceptable to her.

Illegal Recruitment - refers to victims who were recruited usually for a fee for various forms of local or foreign employment but ended up being victimized, i.e., no job placement were effected or who actually job-placed but under exploitative/oppressive conditions (low salaries, long hours of work, etc.) and have lost their jobs.

Involuntary Prostitution - refers to victims who were recruited for various forms of employment such as receptionists, waitresses, entertainers, dancers, household help who are later on forced into prostitution.

Sexual Abuse – an act, which is sexual in nature, committed against a woman without her consent. Sexual abuses include but are not limited to the following: rape, sexual harassment, acts of lasciviousness; treating a woman as a sex object; making demeaning and sexually suggestive remarks; physically attacking the sexual parts of her body; forcing her to watch pornographic video shows or see pornographic materials; catching the husband having sex with another woman in the marital bedroom; forcing the wife and mistress to sleep with the husband in the same room.

Acts of Lasciviousness - acts that are lascivious in nature, which include but are not limited to intentional touching, either direct or through clothing, of the genitalia, anus, groin, breast, inner thigh or buttocks; or the introduction of any object into the genitalia, anus or mouth of any child whether of the same or opposite sex with an intent to abuse, humiliate, harass, degrade, or arouse or gratify the sexual desire of any person; bestiality; masturbation; lascivious exhibition of the genital or pubic area of a person, etc.

Development loan – a loan provided to real estate developers for the purpose of developing a raw land to a housing projects, e.g. subdivision. (Home Development Mutual Fund)

Incest - sexual abuse committed against a child by a person who is related to her/him within fourth degree of consanguinity or affinity and who exercises influence, authority or moral ascendancy over her/him.

Neglect - failure to provide, for reasons other than poverty, adequate food, clothing, shelter, basic education or medical care so as to seriously endanger the physical, mental, social and emotional growth and development of the child.

Rape - an act committed:

By a man who shall have carnal knowledge of a child under any of the following circumstances:

- through force, threat or intimidation;
- when the child is deprived of reason, or otherwise unconscious;
- by means of fraudulent machination or grave abuse of authority; and
- when the offended party is under 12 years of age or is demented, even though none of the circumstances mentioned above be present.

By any person who, under any of the circumstances mentioned in par. 1 hereof, shall commit an act of sexual assault by inserting the penis into a child's mouth or anal orifice, or any instrument, object, or any other part of the body such as fingers or toes into the genital or anal orifice of a child.

Real Estate Mortgage – a loan provided to members for the purchase of real estate property (titled residential lot) and/or construction/improvement of house, of which the property is subject for mortgage. (Home Development Mutual Fund)

Trafficking in Women - the act of recruiting and transporting a woman within and across national borders for work or services by means of violence or threat of violence, abuse of authority or dominant position, debt-bondage, deception or other forms of coercion.

TOURISM

Accommodation Establishment* - any establishment, which on a regular basis, provides for a fee facilities for overnight stays as its main business. It includes not only hotels and similar traditional forms of accommodation but also non-traditional forms of accommodation such as resorts, tourist complexes, camping sites, youth hostels, private apartments, villas and furnished rooms in private houses, and the likes.

Occupancy* - the sale of an available room in an accommodation establishment in a given day.

Occupancy Rate* - the proportion of occupancy to available rooms in an accommodation establishment over a period of time.

Resident*** - an institutional unit is resident in a country when it has a center of economic interest in the economic territory of that country.

Tourism*** - Comprises the activities of persons traveling to and staying in places outside their usual environment for not more than one consecutive year for leisure, business and other purposes not related to the exercise of an activity remunerated from within the place visited.

Tourist*** - visitor who stays one or more nights in the place visited.

Visitor*** - any person traveling to a place other than that of his/her usual environment for less than 12 months and whose main purpose of trip is other than the exercise of an activity remunerated from within the place visited.

Visitor Arrivals - includes tourist, excursionists, aliens entering the country for a temporary stay not exceeding one year and for purposes other than immigration, permanent residence or employment for remuneration in the country and Filipino nationals residing permanently abroad on temporary stay in the Philippines not exceeding one year. This excludes the following: a) transit visitors and change-plan passengers who remain in the premises of the port of entry terminal; b) aliens with pre-arranged employment for remuneration in the Philippines, even if length of stay is less than 59 days; c) Filipinos living abroad, regardless of length of stay overseas who are not permanent residents abroad; d) immigrants or aliens with permanent residence in the Philippines; e) Filipino overseas contract workers on home visits; and f) returning residents of the Philippines.

TRANSPORTATION AND COMMUNICATIONS

Mail - dispatches of correspondence and other objects tendered by and intended for delivery by means of the postal service.

Port - a sheltered harbor where marine terminal facilities are provided, consisting of piers or wharves at which ships berth/dock while loading or unloading cargo, transit sheds and other storage areas where ships may discharge incoming cargo, and warehouses where goods may be stored for longer periods while awaiting distribution or sailing.

Radio Stations - one or more transmitters or receivers or a combination of transmitters and receivers including the accessory equipment, necessary at one location for carrying on a radio communication service. Each station shall be classified by the service in which it operates permanently or temporarily.

Telephone Density – the ratio of the number of telephones to total population at a given date. It is expressed as the number of telephone main stations per 100 persons.

VITAL, HEALTH AND NUTRITION

Barangay Health Stations - the primary health care facility at the barangay level where basic health services are delivered. (1998 Compendium of Social Statistics in the Philippines)

Child Mortality Rate (CMR)***** - the probability of dying between exact age one and age five, expressed as the number of deaths of children from exact age one to less than age five during a given period per 1,000 children surviving to age 12 months at the beginning of the period.

Contraceptive Prevalence Rate (CPR)***** - the proportion of currently married women in the reproductive ages of 15-49 years reporting current use of any contraceptive method.

Hospital Bed-Population Ratio***** - the ratio of hospital beds to the population, usually expressed as the number of available hospital beds for every 1,000 population.

Incidence Rate (of a disease)***** - the rate at which new cases of a disease occur in the population. The numerator is the number of new cases of a disease that occur during a given period (usually a year), and the denominator is the number of the population at risk of experiencing the disease during the same period, usually expressed as the number of new cases per 100,000 persons.

Infant Mortality Rate (IMR)***** - the probability of dying between birth and age one, expressed as the number of infant deaths or deaths occurring before reaching 12 months of life in a given period per 1,000 live births.

Maternal Mortality Ratio (MMR)***** - the ratio between the number of women who died (for reasons of pregnancy, childbirth and puerperium) to the number of reported livebirths in a given year, expressed as the number of maternal deaths per 100,000 live births

Morbidity***** - the frequency of disease and illness, injuries, and disabilities in a population.

Under Five Mortality Rate (U5MR)***** - the probability of dying between birth and age five, expressed as the number of deaths below age five per 1,000 live births during a given period.

* NSCB Resolution No. 12 Series of 2004 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes of the Selected Sectors: Agriculture, Fishery and Forestry, Foreign Direct Investments, and Tourism

** NSCB Resolution No. 6 Series of 2003 - Official Definition of Core Inflation

*** NSCB Resolution No. 11 Series of 2003 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes of the Selected Sectors: Prices, Population and Housing, and Tourism

**** NSCB Resolution No. 15 Series of 2004 - Adoption of a New Official Definition of Unemployment

***** NSCB Resolution No. 8 Series of 2006 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes for the Health and Nutrition Sector

***** NSCB Resolution No. 15 Series of 2006 - Approving and Adopting Six Formulas on the Official Concepts and Definitions for Statistical Purposes for the Education Sector

***** NSCB Resolution No. 2 Series of 2007 - Approving and Adopting the Official Concepts and Definitions for Statistical Purposes for the Poverty Sector



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