2020 CALABARZON REGIONAL SOCIAL AND ECONOMIC TRENDS



REPUBLIC OF THE PHILIPPINES
PHILIPPINE STATISTICS AUTHORITY
REGIONAL STATISTICAL SERVICES OFFICE IV-A



Foreword

The Philippine Statistics Authority Region IV-A in partnership with the Regional Statistics Committee has been preparing the annual CALABARZON Regional Social and Economic Trends (RSET) to provide updated and timely data to address the statistical needs of planners and policy makers towards an evidence-based decision-making.

The RSET contains annual time series data on various social and economic indicators to address the need for socioeconomic data at the regional and sub-regional levels. The indicators support the CALABARZON Regional Statistical Development Program 2018-2022 which serves as guide in achieving the thrust and priorities of the Regional Statistical System. The RSET will also serve as basis in assessing the performance of the Region versus the targets in the CALABARZON Regional Development Plan 2017-2022 and the progress in the attainment of the Sustainable Development Goals.

We would like to express our utmost appreciation to the data source agencies for their efforts and commitment in providing comprehensive and quality data as we persistently stride to improve in making statistics relevant and accessible to all stakeholders. We would also like to thank the Philippine Statistics Authority Regional Statistics Service Office IV-A for continuously producing this publication.

LUIS G. BANUA
Chairperson, CALABARZON Regional Statistics Committee
Regional Director, NEDA IV-A



MESSAGE

The Philippine Statistics Authority Regional Statistics Service Office IV-A (PSA RSSO IV-A) is pleased to publish the 2020 Regional Social and Economic Trends (RSET) of CALABARZON. This publication is a compilation of regional time series statistics of various sectors. Most of the data are disaggregated at the provincial, city and municipal level. This annual publication is meant to address the statistical needs of our partners in government and the private sectors at the regional or local level.

The 2020 RSET is designed to provide decision-makers, policy makers, serving governments, economies with a continuing flow of information about 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 at the local level.

Further, this publication also provides local business entrepreneurs, corporate executives and managers in the private sectors with data useful in making marketing plans, decisions and strategies on how the resources will be distributed for their investment. The general public and the research community and many other users of data may also refer to this publication for the development of their studies and other purposes.

The data provided in this publication have become more significant to all sectors by adding more indicators that cover various sectors since it was revived in 2013. 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.

In line with our Regional Development Plan 2017-2022 as well as the Sustainable Development Goals (SDGs), RSSO IV-A of PSA, through this annual publication, is committed to act as intermediary between various data source agencies and our socioeconomic planners, in order to render efficient and effective local governance.

Therefore, we thankfully acknowledge all of our data providers for their collaboration and continuous support in providing quality, relevant and reliable statistics. Similarly, we would like to express our appreciation to our clients who continue to use this publication in research and other evidence-based inquiry. Furthermore, 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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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	12.2	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	nda		nda		
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					
	Migrant and Formal Sector Workers	8.2	2015	3.8	2018	Full Year Poverty Statistics, PSA
	Farmers	29.0	2015	13.2	2018	Full Year Poverty Statistics, PSA
	Fisherfolks	28.0	2015	16.4	2018	Full Year Poverty Statistics, PSA
	Self-employed and Unpaid Family Workers	10.8	2015	5.5	2018	Full Year Poverty Statistics, PSA

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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	65.70	2016	80.45	2018	EBEIS, DepEd
	Male	66.22	2016	80.26	2018	EBEIS, DepEd
	Female	65.16	2016	80.66	2018	EBEIS, DepEd
1.4.1p5	Net Enrolment Rate in elementary	97.20	2016	97.36	2018	EBEIS, DepEd
	Male	96.94	2016	97.34	2018	EBEIS, DepEd
	Female	97.46	2016	97.37	2018	EBEIS, DepEd
1.4.1p6	Net Enrolment Rate in Junior High School (secondary)	81.41	2016	86.38	2018	EBEIS, DepEd
	Male	76.69	2016	83.01	2018	EBEIS, DepEd
	Female	86.46	2016	89.97	2018	EBEIS, DepEd
	Net Enrolment Rate in Senior High School	45.61	2016	58.33	2018	EBEIS, DepEd
	Male	39.51	2016	52.00	2018	EBEIS, DepEd
	Female	52.07	2016	65.05	2018	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	56.1	2017	56.1	2017	National Demographic and Health Survey, PSA
1.4.2p1	Proportion of families with access to secure tenure	100	2017	100	2017	National Demographic and Health Survey, PSA

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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 2/					
1.5.1.1	Number of deaths attributed to disasters	64	2016	133	2018	RDRRMC, Office of Civil Defense
1.5.1.2	Number of missing persons attributed to disasters	18	2016	2	2018	RDRRMC, Office of Civil Defense
1.5.1.3	Number of directly affected persons attributed to disasters	212,684	2016	164,710	2018	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	NDRRMC, 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			NNS, FNRI - DOST

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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)					
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

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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	1,602 *(Jan-Sept 2019)*	2019	DOH
3.3.2	Tuberculosis incidence per 100,000 population	318	2016	311	2019	DOH
3.3.3	Malaria incidence per 1,000 population	0	2015	0	2019	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	260	2015	228	2019	DOH
3.4.1.1	Mortality rate attributed to cardiovascular disease (per 100,000)	142	2015	118	2019	DOH

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
3.4.1.2	Mortality rate attributed to cancer (per 1000,000)	30	2015	26	2019	DOH
3.4.1.3	Mortality rate attributed to diabetes (per 100,000)	14	2015	10	2019	DOH
3.4.1.4	Mortality rate attributed to chronic respiratory disease (per 100,000)	73	2015	73	2019	DOH
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	66	May 2017-January 2020	66	May 2017-January 2020	DOH/DSWD/PNP
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
	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					
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
3.7.2s1	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

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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)	0.24	2015	0.30	2019	DOH
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

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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	59.59	2015	53.84	2019	FHSIS, DOH
	Cavite	54.25	2015	52.78	2019	FHSIS, DOH
	Laguna	66.42	2015	58.35	2019	FHSIS, DOH
	Batangas	65.62	2015	47.96	2019	FHSIS, DOH
	Rizal	58.59	2015	55.86	2019	FHSIS, DOH
	Quezon	53.06	2015	53.96	2019	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					
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					
	Proportion of learners achieving at least nearly Proficient level in NAT Grade 6	22.39	2017	22.39	2018	EBEIS, DepEd

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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					
	Proportion of learners achieving at least nearly Proficient level in NAT Grade 10	38.39	2017	38.39	2018	EBEIS, DepEd
	Proportion of learners achieving at least nearly Proficient level in NAT Grade 12	17.97	2017	17.97	2018	EBEIS, DepEd
4.1.s1.1	Completion Rate of elementary students	97.96	2016	99.80	2018	EBEIS, DepEd
	Male	97.70	2016	98.74	2018	EBEIS, DepEd
	Female	98.24	2016	100.00	2018	EBEIS, DepEd
4.1.s1.2	Completion Rate of secondary students	90.09	2016	93.22	2018	EBEIS, DepEd
	Male	85.99	2016	89.79	2018	EBEIS, DepEd
	Female	94.25	2016	96.35	2018	EBEIS, DepEd
4.1.s2.1	Cohort Survival Rate of elementary students	100.00	2016	99.80	2018	EBEIS, DepEd
	Male	100.00	2016	98.83	2018	EBEIS, DepEd
	Female	100.00	2016	100.00	2018	EBEIS, DepEd
4.1.s2.2	Cohort Survival Rate of secondary students	92.26	2016	93.66	2018	EBEIS, DepEd
	Male	88.50	2016	90.31	2018	EBEIS, DepEd
	Female	96.07	2016	96.71	2018	EBEIS, DepEd
4.1.s3.1	Dropout Rate in elementary	1.58	2016	1.31	2018	EBEIS, DepEd
	Male	2.02	2016	1.71	2018	EBEIS, DepEd
	Female	1.11	2016	0.89	2018	EBEIS, DepEd
4.1.s3.2	Dropout Rate in secondary	2.96	2016	2.85	2018	EBEIS, DepEd
	Male	3.88	2016	3.73	2018	EBEIS, DepEd
	Female	2.04	2016	1.97	2018	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)					
	Participation rate for Age 5 (kindergarten)	65.70	2016	80.45	2018	EBEIS, DepEd

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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	97.20	2016	97.36	2018	EBEIS, DepEd
	Male	96.94	2016	97.34	2018	EBEIS, DepEd
	Female	97.46	2016	97.37	2018	EBEIS, DepEd
4.3.s2	Net Enrolment Rate in Junior High School	81.41	2016	86.38	2018	EBEIS, DepEd
	Male	76.69	2016	83.01	2018	EBEIS, DepEd
	Female	86.46	2016	89.97	2018	EBEIS, DepEd
	Net Enrolment Rate in Senior High School	45.61	2016	58.33	2018	EBEIS, DepEd
	Male	39.51	2016	52.00	2018	EBEIS, DepEd
	Female	52.07	2016	65.05	2018	EBEIS, DepEd
4.3.s3	Passing rate in licensure exam (HEd)					
4.3.s4	Certification rate (TVET)					
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	nda				
4.4.1.p1.1	Proportion of population with exposure to social interaction in the internet	nda				

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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	2018	EBEIS, DepEd
	Ratio of girls to boys in elementary (Gender Parity Index)	0.98	2016	0.98	2018	EBEIS, DepEd
	Ratio of girls to boys in junior high school (Gender Parity Index)	1.07	2016	1.04	2018	EBEIS, DepEd
	Ratio of girls to boys in senior high school (Gender Parity Index)	1.15	2016	1.14	2018	EBEIS, DepEd
	Ratio of girls to boys in tertiary education					
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	95.0	2013	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	98.4	2013	FLEMMS, PSA

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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	97.49	2018	EBEIS, DepEd
	Elementary schools	98.43	2017	98.14	2018	EBEIS, DepEd
	Junior High Schools	98.99	2017	97.63	2018	EBEIS, DepEd
	Senior High Schools	87.96	2017	93.50	2018	EBEIS, DepEd
4.a.1.2	Proportion of schools with access to the Internet for pedagogical purposes	49.19	2017	45.13	2018	EBEIS, DepEd
	Elementary schools	61.63	2017	41.11	2018	EBEIS, DepEd
	Junior High Schools	50.94	2017	41.78	2018	EBEIS, DepEd
	Senior High Schools	35.01	2017	73.38	2018	EBEIS, DepEd
4.a.1.3	Proportion of schools with access to computers for pedagogical purposes	75.49	2017	86.49	2018	EBEIS, DepEd
	Elementary schools	90.47	2017	87.74	2018	EBEIS, DepEd
	Junior High Schools	90.48	2017	89.14	2018	EBEIS, DepEd
	Senior High Schools	45.51	2017	75.26	2018	EBEIS, DepEd
4.a.1.4	Proportion of schools with access to single-sex basic sanitation facilities	nda				
	Elementary schools	nda				
	Junior High Schools	nda				
	Senior High Schools	nda				

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

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	85.88	2018	EBEIS, DepEd
	Elementary schools	83.64	2017	88.40	2018	EBEIS, DepEd
	Junior High Schools	79.65	2017	84.68	2018	EBEIS, DepEd
	Senior High Schools	60.81	2017	73.17	2018	EBEIS, DepEd
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	48.7	2015	48.7	2019	CHED
4.c.s1.2	Faculty qualification with Ph.D. degree/s	11.7	2015	22.3	2019	CHED
4.c.s2	Number of TVET trainers trained					TESDA
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	NDHS, PSA

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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	NDHS, PSA
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	NDHS, PSA
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	NDHS, PSA
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)	nda				Administrative Data, PNP
5.2.s2	Number of reported abuse cases for women and children					
5.2.s2.1	Number of reported abuse cases for women[1/]	nda				Administrative Data, PNP
5.2.s2.2	Number of reported abuse cases for children[2/]	nda				Administrative Data, PNP
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[3/]	68	2016	171	2019	Administrative Data,DSWD
5.2.s3.2	Violence against children[4/]	257	2016	250	2019	Administrative Data,DSWD
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 5/	42.3	2016	42.3	2016	COMELEC

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
5.5.1.2	Proportion of seats held by women in local governments 6/					
	Governor/Sangguniang Panglungsod	19.3	2016	19.3	2016	COMELEC
	Bgy Chairman/Kagawad	25.3	2018	25.3	2018	COMELEC
5.5.2	Proportion of women in managerial positions	49.03	2016	48.3	2019	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	1,712	2016	1,460	2018	DENR
	Men	2,031	2016	1,598	2018	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	10,727	2013	DAR
	Female	2,126	2013	2,126	2013	DAR
5.a.1.p2.2	Number of holders of certificate of land ownership award					
	Male	65,733	2013	65,733	2013	DAR
	Female	29,767	2013	29,767	2013	DAR
5.a.1.p3	Number of women beneficiaries with secured land tenure in Residential areas	nda				

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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				
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	
6.3.2.p1.2	Biochemical Oxygen Demand (BOD)	38.0	2016	53.3	2019	
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)					
6.5.1.p1.2	Percent of River Basins with established River Basins with established River Basin Organizations (RBO)	0.0	2016	50.0	2019	
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				

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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	96.2	2016	96.2	2016	NEA
GOAL 8. PROMOTE SUSTAINED, INCLUSIVE AND SUSTAINABLE ECONOMIC GROWTH, FULL AND PRODUCTIVE EMPLOYMENT AND DECENT WORK FOR ALL						
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	2.8	2016	5.4	2018	Regional Acounts, 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	4.7	2017	5.2	2018	Regional Acounts, 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	**6.1**	2019	Labor Force Survey, PSA
8.5.2.1	Female unemployment	6.1	2016	**5.9**	2019	Labor Force Survey, PSA
8.5.2.2	Male unemployment	8.1	2016	**6.3**	2019	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 1/	nda				
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 *	11.3	2016	11.9	2019	Banking Statistics, BSP & 2015-Based Population Projections, PSA
8.10.1.p2	Number of automated teller machines (ATMs) *	19.3	2016	20.2	2019	Banking Statistics, BSP & 2015-Based Population Projections, PSA

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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[a]	7,081,983	2016	8,306,065	2019	Philippine Ports Authority
9.1.2.2	Container volume (in TEUs), Maritime Sector[a]	157,319	2016	311,754	2019	Philippine Ports Authority
9.1.2.3	Cargo volume, Maritime Sector[a]	23,307,816	2016	31,398,761	2019	Philippine Ports Authority
9.1.2.6	Passenger volume, Rail Sector					
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)	53.2	2016	53.9	2018	Regional Accounts, PSA
9.2.2	Manufacturing employment as a proportion of total employment	16.8	2016	15.8	2019	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)[b]	4,834,649	2013			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***					

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
9.a.1	Total official international support (official development assistance plus other official flows) to infrastructure (in USD Million)[a]					
	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 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	nda				
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	nda				
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 1/ I*ndicator is also found in SDG 1.5.1 and 13.1.1.*					
11.5.1.1	Number of deaths attributed to disasters	64	2016	133	2018	RDRRMC, Office of Civil Defense
11.5.1.2	Number of missing persons attributed to disasters	18	2016	2	2018	RDRRMC, Office of Civil Defense

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
11.5.1.3	Number of directly affected persons attributed to disasters	212,684	2016	164,710	2018	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	100	2016			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	81	2016	52	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 1/					
13.1.1.1	Number of deaths attributed to disasters	64	2016	**133**	2018	RDRRMC, Office of Civil Defense
13.1.1.2	Number of missing persons attributed to disasters	18	2016	**2**	2018	RDRRMC, Office of Civil Defense
13.1.1.3	Number of directly affected persons attributed to disasters	212,684	2016	**164,710**	2018	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	100	2016	100	2018	RDRRMC, Office of Civil Defense

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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	nda				
14.5.1.1	Coverage of protected areas in relation to marine areas, Universe	nda				DENR IV A- CALABARZON
GOAL 15. PROTECT, RESTORE AND PROMOTE SUSTAINABLE USE OF TERRESTRIAL ECOSYSTEMS, SUSTAINABLY MANAGE FORESTS, COMBAT DESERTIFICATION, AND						
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	nda				
15.1.1	Forest area as a proportion of total land area	33.9	2015			Accomplishment Report, DENR
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 by sex and age					
16.1.1.1	Number of victims of intentional homicide by sex					
	Male	250	2016	179	2019	Philippine National Police
	Female	29	2016	10	2019	Philippine National Police
16.1.s1	Number of murder cases	1,527	2016	961	2019	Philippine National Police
16.1.s2	Monthly average index crime rate	7.65	2016	3.91	2019	Philippine National Police
	Cavite	9.47	2016	2.95	2019	Philippine National Police
	Laguna	6.08	2016	4.69	2019	Philippine National Police
	Batangas	6.32	2016	3.71	2019	Philippine National Police
	Rizal	7.82	2016	4.13	2019	Philippine National Police
	Quezon	8.33	2016	4.39	2019	Philippine National Police

SUMMARY OF SUSTAINABLE DEVELOPMENT GOALS INDICATORS

GOAL/TARGET/INDICATOR		BASELINE		LATEST		SOURCE
		Estimate	Year	Estimate	Year	
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	84.2	2018	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, by source of funding 3/	1	2015			PSA



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 2030, 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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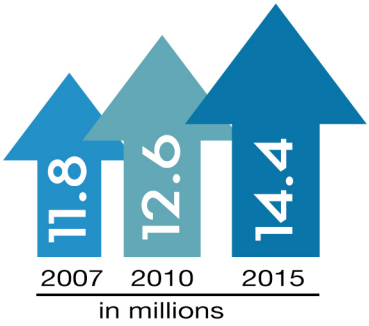
POPULATION AND HOUSING

TOTAL POPULATION

AS OF 2015

14.4 Million



SEX RATIO

101 Males

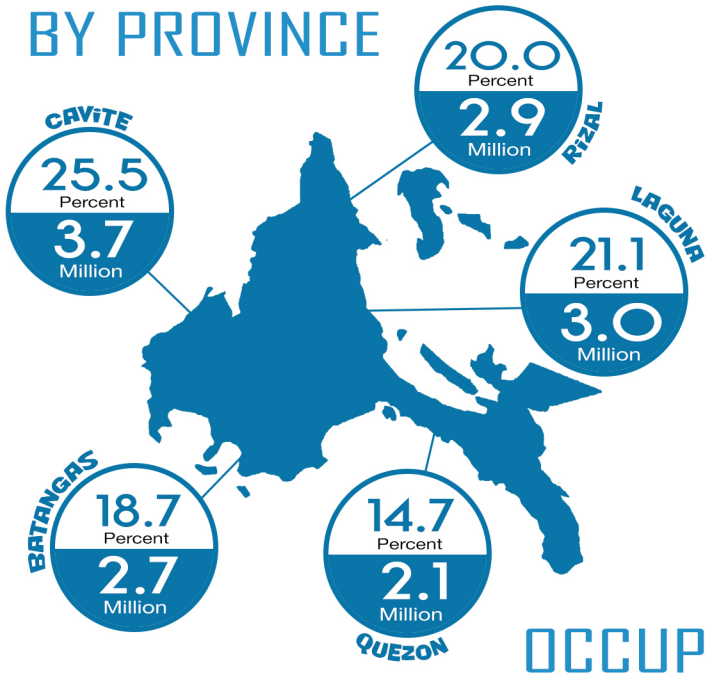
for every

100 Females

ANNUAL POPULATION GROWTH RATE

1990-2000	2000-2010	2010-2015
3.9 Percent	3.1 Percent	2.6 Percent

TOTAL POPULATION BY PROVINCE



HOUSEHOLD POPULATION

	2010	2015
Household Population	12.58 Million	14.37 Million
Number of Households	2.83 Million	3.40 Million
Average Household Size	4.4	4.2

AGE DEPENDENCY RATIO

52 dependents per 100 persons in the working-age group

46 young dependents

7 old dependents

OCCUPIED HOUSING UNITS BY TYPE OF BUILDING

73.3 Percent — Single House

9.0 Percent — Duplex House

17.7 Percent — Multi-unit Residential

0.1 Percent — Other Housing Units

FUEL FOR LIGHTING

Electricity for LIGHTING

95.2% households used

WATER FOR DRINKING

Community Water System as main source of water for DRINKING

37.0% households used

*Do not add up to total due to rounding.

Table 1.1 **CORE-IS**

TOTAL POPULATION AND GROWTH RATE BY PROVINCE, CALABARZON

Census Years 1948 to 2015

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 2015

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 2015

Province	2007		2010	
	Population	Average Annual Rate of Increase	Population	Average Annual Rate of Increase
PHILIPPINES	**88,548,366**	**2.04**	**92,337,852** [c]	**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	
	Population	Average Annual Rate of Increase
PHILIPPINES	**100,981,437**	**1.72**
CALABARZON	**14,414,774**	**2.58**
Cavite	3,678,301	3.37
Laguna	3,035,081	2.47
Batangas	2,694,335	2.41
Rizal	2,884,227	2.88
Quezon	2,122,830	1.27

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

Source: Philippine Statistics Authority, 1990, 2000, 2010 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 and 2015

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

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.

Source: Philippine Statistics Authority, 2000 and 2010 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, and 2015

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

Source: Philippine Statistics Authority, 2010 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 and 2015

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 and 2015

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	7764	13,152
80 & over	19,640	6,518	13,122	21,190	6749	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 and 2015

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 and 2015

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 and 2015

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	9105	15,567
80 & over	24,578	7531	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 and 2015

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 and 2015

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 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)

	Household Population 10 Years Old and Over	Marital Status					
		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	Marital Status					
		Single	Married	Widowed	Divorced/ Separated	Common-Law/Live-in	Unknown
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					
		Single	Married	Widowed	Divorced/ Separated	Common-Law/Live-in	Unknown
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	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 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	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 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
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	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
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
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			
		Galvanized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete	Bamboo/ Cogon/ Nipa/ Anahaw
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	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	Total Occupied Housing Units	Construction Materials of the Roof			
		Galvanized Iron/Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete	Bamboo/ Cogon/ Nipa/ Anahaw
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	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	Total Occupied Housing Units	Construction Materials of the Roof			
		Galvanized Iron/Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete	Bamboo/ Cogon/ Nipa/ Anahaw
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
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 **CORE-IS**

NUMBER OF HOUSEHOLDS BY MAIN SOURCE OF WATER SUPPLY FOR DRINKING AND BY PROVINCE, CALABARZON

Census Year 2015

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 **CORE-IS**

NUMBER OF HOUSEHOLDS BY MAIN SOURCE OF WATER SUPPLY FOR COOKING AND BY PROVINCE, CALABARZON

Census Year 2015

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 **CORE-IS**

NUMBER OF HOUSEHOLDS BY KIND OF TOILET FACILITY AND BY PROVINCE, CALABARZON

Census Year 2010

Source of Water Supply for Cooking	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 SINGLE-CALENDAR YEAR, CALABARZON
July 1, 2020 - July 1, 2025

Age Group	2020			2021		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	16,057,299	8,033,342	8,023,957	16,361,107	8,183,055	8,178,052
0-4	1,524,249	785,343	738,906	1,532,096	789,080	743,016
5-9	1,534,050	791,308	742,742	1,546,449	797,450	748,999
10-14	1,517,767	782,498	735,269	1,534,221	790,851	743,370
15-19	1,511,882	771,284	740,598	1,526,161	778,861	747,300
20-24	1,455,147	737,227	717,920	1,465,293	744,023	721,270
25-29	1,370,222	690,448	679,774	1,392,081	702,869	689,212
30-34	1,267,201	633,953	633,248	1,291,167	646,052	645,115
35-39	1,162,873	580,814	582,059	1,181,041	589,046	591,995
40-44	1,022,840	510,153	512,687	1,049,867	522,007	527,860
45-49	925,085	460,821	464,264	952,466	473,785	478,681
50-54	768,040	381,249	386,791	793,819	393,984	399,835
55-59	645,256	315,302	329,954	671,277	328,056	343,221
60-64	501,006	237,849	263,157	522,770	248,658	274,112
65-69	359,961	163,726	196,235	380,584	173,757	206,827
70-74	227,033	96,625	130,408	242,880	103,942	138,938
75-79	143,111	55,386	87,725	151,171	58,848	92,323
80+	121,576	39,356	82,220	127,764	41,786	85,978

Age Group	2022			2023		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	16,654,975	8,327,704	8,327,271	16,938,893	8,467,288	8,471,605
0-4	1,538,225	791,919	746,306	1,542,673	793,880	748,793
5-9	1,557,287	802,777	754,510	1,566,592	807,302	759,290
10-14	1,549,276	798,477	750,799	1,562,957	805,388	757,569
15-19	1,538,979	785,700	753,279	1,550,354	791,811	758,543
20-24	1,473,910	750,102	723,808	1,481,023	755,474	725,549
25-29	1,412,954	714,839	698,115	1,432,851	726,362	706,489
30-34	1,314,386	657,778	656,608	1,336,854	669,128	667,726
35-39	1,198,406	596,845	601,561	1,214,975	604,218	610,757
40-44	1,076,556	533,636	542,920	1,102,904	545,043	557,861
45-49	979,623	486,615	493,008	1,006,540	499,307	507,233
50-54	819,512	406,676	412,836	845,092	419,312	425,780
55-59	697,383	340,853	356,530	723,541	353,677	369,864
60-64	544,658	259,542	285,116	566,650	270,492	296,158
65-69	401,482	183,937	217,545	422,630	194,252	228,378
70-74	258,997	111,395	147,602	275,367	118,974	156,393
75-79	159,328	62,361	96,967	167,575	65,921	101,654
80+	134,013	44,252	89,761	140,315	46,747	93,568

Table 1.15 (continued)
PROJECTED MID-YEAR POPULATION BY FIVE-YEAR AGE GROUP, SEX AND BY FIVE-CALENDAR YEAR, CALABARZON
July 1, 2020 - July 1, 2025

Age Group	2024			2025		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	17,213,591	8,602,172	8,611,419	17,477,569	8,731,619	8,745,950
0-4	1,545,478	794,982	750,496	1,546,665	795,240	751,425
5-9	1,574,421	811,054	763,367	1,580,759	814,028	766,731
10-14	1,575,324	811,615	763,709	1,586,330	817,135	769,195
15-19	1,560,344	797,222	763,122	1,568,918	801,918	767,000
20-24	1,486,674	760,163	726,511	1,490,854	764,150	726,704
25-29	1,451,813	737,462	714,351	1,469,744	748,076	721,668
30-34	1,358,622	680,130	678,492	1,379,570	690,720	688,850
35-39	1,230,797	611,186	619,611	1,245,795	617,720	628,075
40-44	1,128,960	556,249	572,711	1,154,581	567,195	587,386
45-49	1,033,273	511,886	521,387	1,059,663	524,280	535,383
50-54	870,614	431,918	438,696	895,914	444,416	451,498
55-59	749,800	366,554	383,246	775,991	379,398	396,593
60-64	588,783	281,525	307,258	610,914	292,571	318,343
65-69	444,060	204,720	239,340	465,632	215,268	250,364
70-74	292,013	126,692	165,321	308,825	134,496	174,329
75-79	175,930	69,534	106,396	184,334	73,176	111,158
80+	146,685	49,280	97,405	153,080	51,832	101,248

Source: Philippine Statistics Authority, 2015 Census-based Population Projections
in collaboration with the Inter-Agency Working Group on Population Projections

Table 1.16
SUMMARY OF PROJECTED MID-YEAR POPULATION BY PROVINCE, SEX AND BY SINGLE-CALENDAR YEAR, CALABARZON
July 1, 2020 - July 1, 2025

Province/Sex	2020	2021	2022	2023
CALABARZON				
Both Sexes	**16,057,299**	**16,361,107**	**16,654,975**	**16,938,893**
Male	**8,033,342**	**8,183,055**	**8,327,704**	**8,467,288**
Female	**8,023,957**	**8,178,052**	**8,327,271**	**8,471,605**
Cavite				
Both Sexes	4,210,868	4,305,597	4,395,803	4,481,489
Male	2,091,011	2,137,531	2,181,777	2,223,749
Female	2,119,857	2,168,066	2,214,026	2,257,740
Laguna				
Both Sexes	3,343,703	3,397,582	3,448,503	3,496,455
Male	1,663,918	1,689,784	1,714,145	1,736,996
Female	1,679,785	1,707,798	1,734,358	1,759,459
Batangas				
Both Sexes	3,033,733	3,107,925	3,183,930	3,261,749
Male	1,523,917	1,560,764	1,598,494	1,637,111
Female	1,509,816	1,547,161	1,585,436	1,624,638
Rizal				
Both Sexes	3,208,961	3,266,021	3,320,071	3,371,104
Male	1,605,025	1,633,215	1,659,880	1,685,019
Female	1,603,936	1,632,806	1,660,191	1,686,085
Quezon				
Both Sexes	2,260,034	2,283,982	2,306,668	2,328,096
Male	1,149,471	1,161,761	1,173,408	1,184,413
Female	1,110,563	1,122,221	1,133,260	1,143,683

Table 1.16 (continued)
SUMMARY OF PROJECTED MID-YEAR POPULATION BY PROVINCE, SEX AND BY SINGLE-CALENDAR YEAR, CALABARZON
July 1, 2020 - July 1, 2025

Province/Sex	2024	2025
CALABARZON		
Both Sexes	**17,213,591**	**17,477,569**
Male	**8,602,172**	**8,731,619**
Female	**8,611,419**	**8,745,950**
Cavite		
Both Sexes	4,562,864	4,639,491
Male	2,263,553	2,300,975
Female	2,299,311	2,338,516
Laguna		
Both Sexes	3,541,572	3,583,594
Male	1,758,405	1,778,250
Female	1,783,167	1,805,344
Batangas		
Both Sexes	3,341,598	3,423,043
Male	1,676,718	1,717,098
Female	1,664,880	1,705,945
Rizal		
Both Sexes	3,419,242	3,464,226
Male	1,708,695	1,730,779
Female	1,710,547	1,733,447
Quezon		
Both Sexes	2,348,315	2,367,215
Male	1,194,801	1,204,517
Female	1,153,514	1,162,698

Source: Philippine Statistics Authority, 2015 Census-based Population Projections
in collaboration with the Inter-Agency Working Group on Population Projections

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

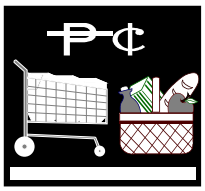
Province	Income Index					
	1997	2000	2003	2006	2009	2012
Cavite	0.15	0.46	0.47	0.47	0.45	0.55
Laguna	0.36	0.55	0.55	0.50	0.47	0.52
Batangas	0.31	0.37	0.35	0.32	0.35	0.41
Rizal	0.13	0.67	0.51	0.52	0.52	0.65
Quezon	0.23	0.25	0.17	0.13	0.19	0.24

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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INCOME AND PRICES

AVERAGE FAMILY INCOME AND EXPENDITURE IN REGION IV-A

AS OF 2018



	2018	2015	Growth Rate
Income	384 Thousand	312 Thousand	23.1 Percent
Expenditure	305 Thousand	269 Thousand	13.4 Percent



₱ 27,928

ANNUAL PER CAPITA POVERTY THRESHOLD

INCOME GAP, POVERTY GAP AND SEVERITY OF POVERTY

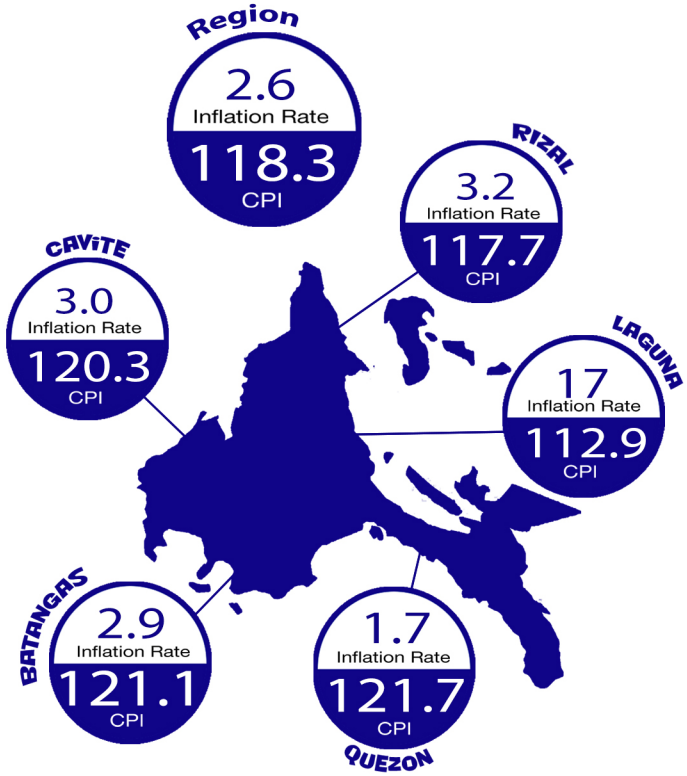
18.5 Income Gap

0.9 Poverty Gap

0.3 Severity Gap

CONSUMER PRICE INDEX BY PROVINCE

AS OF 2019
(2012=100)





2.6 INFLATION RATE



₱118.3

CONSUMER PRICE INDEX



0.85 PURCHASING POWER OF THE PESO

Please see the corresponding statistical table for the sources of data

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	-
Accomodation 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	1.4	3.1	3.0	2.3	2.0	1.1	-
Mineral Water, Softdrinks, Fruit and Vegetable Juices	1.2	0.5	0.7	0.8	1.3	1.2	-
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	-
Accomodation 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
Accomodation 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
Mineral Water, Softdrinks, Fruit 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
Accomodation 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 (in '000)	Percent	Main Source or Income		
			Wages and Salaries	Entrepreneurial Activities	Other Sources
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 (in '000)	Percent	Main Source or Income		
			Wages and Salaries	Entrepreneurial Activities	Other Sources
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 (NCR)	3,019	1,282,823	21.1	3,318	1,527,770	19.70
Cordillera Administrative Region (CAR)	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 Income	Average Expenditure	Average Savings	Average Income	Average Expenditure	Average Savings
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
AVERAGE FAMILY INCOME AND GROWTH RATE AT CURRENT PRICES BY REGION
2015-2018
In thousands

Region	Average Family Income (in Php)		Growth Rate
	2015	2018	2015-2018
PHILIPPINES	**267**	**313**	**17.4**
National Capital Region (NCR)	425	460	8.3
Cordillera Administrative Region (CAR)	282	354	25.5
Ilocos	238	287	20.6
Cagayan Valley	237	265	11.8
Central Luzon	299	334	11.7
CALABARZON	**312**	**384**	**23.1**
MIMAROPA	222	257	16.0
Bicol	187	235	25.6
Western Visayas	226	266	17.5
Central Visayas	239	308	28.9
Eastern Visayas	197	227	15.0
Zamboanga Peninsula	190	228	19.9
Northern Mindanao	221	250	13.3
Davao	247	268	8.5
Soccsksargen	188	242	28.8
Caraga	198	243	22.6
ARMM	139	161	15.9

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

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

Region/Province	Annual Per Capita Poverty Threshold (in Pesos)		
	2012	2015[u]	2018[u]
CALABARZON	19,137.00	25,641.80	27,927.85
Batangas*	19,437.00	30,086.00	33,067.59
Cavite*	19,948.00	27,394.09	29,156.81
Laguna [b/,c/]	19,857.00	21,278.30	23,688.11
Quezon*	18,081.00	20,962.11	22,805.19
Rizal	20,306.00	25,126.08	28,647.42

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

Region/Province	Poverty Incidence among Families (%) Estimates (%)		
	2012	2015[u]	2018[u]
CALABARZON	**8.3**	**9.2**	**5.1**
Batangas*	14.7	17.4	8.6
Cavite*	2.6	6.1	3.7
Laguna [b/,c/]	4.6	3.8	2.7
Quezon*	20.3	18.4	9.3
Rizal	5.0	4.1	3.3

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

Region/Province	Poverty Incidence among Families (%) Coefficient of Variation		
	2012	2015[u]	2018[u]
CALABARZON	**8.8**	**8.6**	**7.3**
Batangas*	14.7	13.3	12.7
Cavite*	32.4	17.3	18.3
Laguna [b/,c/]	20.0	25.2	20.1
Quezon*	10.8	14.0	14.7
Rizal	26.7	19.2	17.1

Notes:

u=updated; The 2018 estimates were updated following the availability of the final 2018 Family Income and Expenditure Survey (FIES), which now includes the new urban-rural classification based on the results of the 2015 Census of Population (POPCEN 2015), in addition to other changes that were made. To ensure consistency, the 2015 estimates were also updated using 2015 FIES with the new urban-rural classification from the POPCEN 2015.

*= significant change; The increase or decrease of the poverty incidence among population between 2015 and 2018 is significant at 10% level of significance (α = 0.10).

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

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

Source: Philippine Statistics Authority

Table 2.14
ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY INCIDENCE AMONG POPULATION BY PROVINCE
2012, 2015 and 2018

Region/Province	Annual Per Capita Poverty Threshold (in Pesos)		
	2012	2015[u]	2018[u]
CALABARZON	**19,137.00**	**25,641.80**	**27,927.85**
Batangas*	19,437.00	30,086.00	33,067.59
Cavite*	19,948.00	27,394.09	29,156.81
Laguna b/,c/	19,857.00	21,278.30	23,688.11
Quezon*	18,081.00	20,962.11	22,805.19
Rizal	20,306.00	25,126.08	28,647.42

Table 2.14 (continued)
ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY INCIDENCE AMONG POPULATION BY PROVINCE
2012, 2015 and 2018

Region/Province	Poverty Incidence among Population (%)		
	Estimate (%)		
	2012	2015[u]	2018[u]
CALABARZON	**10.9**	**12.5**	**7.1**
Batangas*	19.0	22.3	11.4
Cavite*	3.4	9.0	5.3
Laguna [b/,c/]	6.4	5.1	3.9
Quezon*	27.5	24.4	13.5
Rizal	6.1	6.1	4.5

Table 2.14 (continued)
ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY INCIDENCE AMONG POPULATION BY PROVINCE
2012, 2015 and 2018

Region/Province	Poverty Incidence among Population (%)		
	Coefficient of Variation		
	2012	2015[u]	2018[u]
CALABARZON	**8.9**	**8.0**	**7.0**
Batangas*	14.4	12.0	11.4
Cavite*	32.4	17.2	18.1
Laguna [b/,c/]	25.8	24.0	19.7
Quezon*	10.9	13.3	13.8
Rizal	25.7	18.1	17.7

Notes:

u=updated; The 2018 estimates were updated following the availability of the final 2018 Family Income and Expenditure Survey (FIES), which now includes the new urban-rural classification based on the results of the 2015 Census of Population (POPCEN 2015), in addition to other changes that were made. To ensure consistency, the 2015 estimates were also updated using 2015 FIES with the new urban-rural classification from the POPCEN 2015.

*= significant change; The increase or decrease of the poverty incidence among population between 2015 and 2018 is significant at 10% level of significance (α = 0.10).

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

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

Source: Philippine Statistics Authority

Table 2.15
UPDATED ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE AMONG FAMILIES BY PROVINCE
2012, 2015 and 2018

Region/Province	Annual Per Capita Food Threshold (in Pesos)		
	2012	2015[u]	2018[u]
CALABARZON	**13,371.00**	**18,154.07**	**18,962.78**
Batangas* b/	13,538.00	20,996.31	23,244.79
Cavite b/ , c/	13,846.00	19,201.71	20,391.94
Laguna b/ , c/	13,798.00	14,823.27	16,894.43
Quezon* b/ , c/	12,672.00	14,593.46	15,913.73
Rizal b/ , c/	14,143.00	17,675.84	20,004.49

Table 2.15 (continued)
UPDATED ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE AMONG FAMILIES BY PROVINCE
2012, 2015 and 2018

Region/Province	Subsistence Incidence among Families (%)		
	Estimates (%)		
	2012	2015[u]	2018[u]
CALABARZON	**2.3**	**2.6**	**1.0**
Batangas* b/	5.8	5.8	1.1
Cavite b/ , c/	0.4	1.5	0.9
Laguna b/ , c/	1.2	0.8	0.2
Quezon* b/ , c/	4.6	5.4	2.6
Rizal b/ , c/	1.3	0.7	0.7

Table 2.15 (continued)
UPDATED ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE AMONG FAMILIES BY PROVINCE
2012, 2015 and 2018

Region/Province	Subsistence Incidence among Families (%)		
	Coefficient of Variation		
	2012	2015[u]	2018[u]
CALABARZON	**15.4**	**13.9**	**14.2**
Batangas* b/	23.7	20.0	26.4
Cavite b/ , c/	87.5	32.2	33.2
Laguna b/ , c/	40.0	42.5	59.0
Quezon* b/ , c/	24.3	24.7	22.8
Rizal b/ , c/	41.1	41.2	37.2

Notes:

u=updated; The 2018 estimates were updated following the availability of the final 2018 Family Income and Expenditure Survey (FIES), which now includes the new urban-rural classification based on the results of the 2015 Census of Population (POPCEN 2015), in addition to other changes that were made. To ensure consistency, the 2015 estimates were also updated using 2015 FIES with the new urban-rural classification from the POPCEN 2015.

*= significant change; The increase or decrease of the poverty incidence among population between 2015 and 2018 is significant at 10% level of significance (α = 0.10).

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

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

Source: Philippine Statistics Authority

Table 2.16
ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE AMONG POPULATION BY PROVINCE
2012, 2015 and 2018

Region/Province	Annual Per Capita Food Threshold (in Pesos)		
	2012	2015[U]	2018[U]
CALABARZON	**13,371.00**	**18,154.07**	**18,962.78**
Batangas* b/	13,538.00	20,996.31	23,244.79
Cavite b/ ,c/	13,846.00	19,201.71	20,391.94
Laguna b/ ,c/	13,798.00	14,823.27	16,894.43
Quezon* b/ ,c/	12,672.00	14,593.46	15,913.73
Rizal b/ ,c/	14,143.00	17,675.84	20,004.49

Table 2.16 (continued)
ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE AMONG POPULATION BY PROVINCE
2012, 2015 and 2018

Region/Province	Subsistence Incidence among Population (%)		
	Estimates (%)		
	2012	2015[U]	2018[U]
CALABARZON	**3.2**	**3.7**	**1.5**
Batangas* [b/]	7.4	7.9	1.6
Cavite [b/ ,c/]	0.5	2.5	1.3
Laguna [b/ ,c/]	1.7	1.0	0.3
Quezon* [b/ ,c/]	7.0	7.7	4.1
Rizal [b/ ,c/]	0.9	1.1	1.0

Table 2.16 (continued)
ANNUAL PER CAPITA FOOD THRESHOLD, SUBSISTENCE AMONG POPULATION BY PROVINCE
2012, 2015 and 2018

Region/Province	Subsistence Incidence among Population (%)		
	Coefficient of Variation		
	2012	2015[U]	2018[U]
CALABARZON	**15.9**	**13.8**	**14.5**
Batangas* [b/]	25.3	19.7	25.8
Cavite [b/ ,c/]	95.5	33.4	36.5
Laguna [b/ ,c/]	36.7	42.2	61.9
Quezon* [b/ ,c/]	25.3	25.3	22.1
Rizal [b/ ,c/]	43.2	42.4	37.8

Notes:

u=updated; The 2018 estimates were updated following the availability of the final 2018 Family Income and Expenditure Survey (FIES), which now includes the new urban-rural classification based on the results of the 2015 Census of Population (POPCEN 2015), in addition to other changes that were made. To ensure consistency, the 2015 estimates were also updated using 2015 FIES with the new urban-rural classification from the POPCEN 2015.

*= significant change; The increase or decrease of the poverty incidence among population between 2015 and 2018 is significant at 10% level of significance (α = 0.10).

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

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

Source: Philippine Statistics Authority

Table 2.17
INCOME GAP, POVERTY GAP AND SEVERITY OF POVERTY
BY PROVINCE
2012, 2015 and 2018

Region/Province	Income Gap				
	2012	2015[u]	2018[u]	Increase/Decrease	
				2012-2015	2015-2018
CALABARZON	**22.1**	**21.3**	**18.5**	**-0.8**	**-2.8**
Batangas	26.8	24.4	17.5	-2.4	-6.9
Cavite	17.6	18.5	20.5	0.9	2.0
Laguna	20.5	15.9	14.0	-4.6	-2.0
Quezon	20.2	22.0	20.7	1.8	-1.3
Rizal	20.0	17.7	17.9	-2.3	0.2

Table 2.17 (continued)
INCOME GAP, POVERTY GAP AND SEVERITY OF POVERTY
BY PROVINCE
2012, 2015 and 2018

Region/Province	Poverty Gap				
	2012	2015[u]	2018[u]	Increase/Decrease	
				2012-2015	2015-2018
CALABARZON	**1.8**	**2.0**	**0.9**	**0.2**	**-1.0**
Batangas	3.9	4.2	1.5	0.3	-2.7
Cavite	0.4	1.1	0.8	0.7	-0.4
Laguna	0.9	0.6	0.4	-0.3	-0.2
Quezon	4.1	4.1	1.9	0.0	-2.1
Rizal	1.0	0.7	0.6	-0.3	-0.1

Table 2.17 (continued)
INCOME GAP, POVERTY GAP AND SEVERITY OF POVERTY
BY PROVINCE
2012, 2015 and 2018

Region/Province	Severity of Poverty				
	2012	2015[u]	2018[u]	Increase/Decrease	
				2012-2015	2015-2018
CALABARZON	**0.6**	**0.7**	**0.3**	**0.1**	**-0.4**
Batangas1/, 2/, 3/	1.5	1.6	0.4	0.1	-1.2
Cavite	0.1	0.3	0.2	0.2	-0.1
Laguna	0.3	0.2	0.1	-0.1	-0.1
Quezon2/, 3/	1.3	1.4	0.6	0.1	-0.7
Rizal	0.3	0.2	0.2	-0.1	0.0

Notes:

1/ The increase or decrease of income gap between 2015 and 2018 is significant at 10% level of significance (α = 0.10).
2/ The increase or decrease of poverty gap between 2015 and 2018 is significant at 10% level of significance (α = 0.10).
3/ The increase or decrease of severity of poverty between 2015 and 2018 is significant at 10% level of significance (α = 0.10).

Source: Philippine Statistics Authority

Table 2.18
CONSUMER PRICE INDEX BY PROVINCE
2014 - 2019
(2012=100)

Province	2014	2015	2016	2017	2018	2019
CALABARZON	**105.7**	**105.9**	**106.9**	**110.0**	**115.3**	**118.3**
Cavite	105.0	106.1	108.3	111.6	116.8	120.3
Laguna	104.4	103.9	103.8	105.9	111.0	112.9
Batangas	108.1	108.0	108.4	112.2	117.7	121.1
Rizal	105.3	105.5	106.4	109.5	114.1	117.7
Quezon	106.7	107.2	108.7	113.0	119.7	121.7

Source: Philippine Statistics Authority

Table 2.19
INFLATION RATE BY PROVINCE
2014 - 2019
(2012=100)

Province	2014	2015	2016	2017	2018	2019
CALABARZON	**3.3**	**0.2**	**0.9**	**2.9**	**4.8**	**2.6**
Cavite	2.6	1.0	2.1	3.0	4.7	3.0
Laguna	2.6	-0.5	-0.1	2.0	4.8	1.7
Batangas	4.1	-0.1	0.4	3.5	4.9	2.9
Rizal	3.4	0.2	0.9	2.9	4.2	3.2
Quezon	4.5	0.5	1.4	4.0	5.9	1.7

Source: Philippine Statistics Authority

Table 2.20
PURCHASING POWER OF THE PESO BY PROVINCE
2014 - 2019
(2012=100)

Province	2014	2015	2016	2017	2018	2019
CALABARZON	**0.95**	**0.94**	**0.94**	**0.91**	**0.87**	**0.85**
Cavite	0.95	0.94	0.92	0.90	0.86	0.83
Laguna	0.96	0.96	0.96	0.94	0.90	0.89
Batangas	0.93	0.93	0.92	0.89	0.85	0.83
Rizal	0.95	0.95	0.94	0.91	0.88	0.85
Quezon	0.94	0.93	0.92	0.88	0.84	0.82

Source: Philippine Statistics Authority

Table 2.21
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 2.22
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 Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
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 2.22 (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 Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
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 2.22 (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 Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
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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Table 3.1
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
At current prices
2014-2018
(In Thousand Pesos)

INDUSTRY/YEAR	2014	2015
I. AGRI., HUNTING, FORESTRY AND FISHING	**119,239,146**	**118,236,712**
a. Agriculture and Forestry	97,265,755	96,874,112
b. Fishing	21,973,390	21,362,600
II. INDUSTRY SECTOR	**1,222,965,183**	**1,219,463,777**
a. Mining and Quarrying	2,718,483	3,250,922
b. Manufacturing	1,032,097,416	1,023,292,259
c. Construction	115,341,414	124,390,248
d. Electricity, Gas and Water Supply	72,807,869	68,530,348
III. SERVICE SECTOR	**672,011,013**	**721,847,085**
a. Transport, Storage & Communication	109,397,244	115,233,689
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	166,896,301	178,713,946
c. Financial Intermediation	87,043,224	93,123,105
d. Real Estate, Renting & Business Activities	198,911,713	215,649,072
e. Public Administration & Defense, Compulsory Social Security	25,898,050	26,422,828
f. Other Services	83,864,480	92,704,444
GROSS REGIONAL DOMESTIC PRODUCT	**2,014,215,341**	**2,059,547,574**

Table 3.1 (continued)
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
At current prices
2014-2018
(In Thousand Pesos)

INDUSTRY/YEAR	2016	2017
I. AGRI., HUNTING, FORESTRY AND FISHING	**125,070,761**	**135,670,393**
a. Agriculture and Forestry	104,314,381	113,652,235
b. Fishing	20,756,380	22,018,158
II. INDUSTRY SECTOR	**1,236,184,662**	**1,334,470,611**
a. Mining and Quarrying	3,337,871	3,562,881
b. Manufacturing	1,035,872,827	1,104,929,246
c. Construction	127,988,828	151,136,003
d. Electricity, Gas and Water Supply	68,985,136	74,842,481
III. SERVICE SECTOR	**781,666,295**	**846,464,856**
a. Transport, Storage & Communication	120,031,747	125,718,477
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	192,315,386	204,643,896
c. Financial Intermediation	101,955,593	112,317,386
d. Real Estate, Renting & Business Activities	234,518,869	255,698,743
e. Public Administration & Defense, Compulsory Social Security	29,691,095	33,848,754
f. Other Services	103,153,605	114,237,599
GROSS REGIONAL DOMESTIC PRODUCT	**2,142,921,719**	**2,316,605,861**

Table 3.1 (continued)
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
At current prices
2014-2018
(In Thousand Pesos)

INDUSTRY/YEAR	2018
I. AGRI., HUNTING, FORESTRY AND FISHING	**136,362,896**
a. Agriculture and Forestry	113,906,421
b. Fishing	22,456,474
II. INDUSTRY SECTOR	**1,495,588,417**
a. Mining and Quarrying	3,815,017
b. Manufacturing	1,234,192,975
c. Construction	174,324,015
d. Electricity, Gas and Water Supply	83,256,410
III. SERVICE SECTOR	**939,332,256**
a. Transport, Storage & Communication	133,338,298
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	228,874,375
c. Financial Intermediation	127,670,284
d. Real Estate, Renting & Business Activities	278,269,088
e. Public Administration & Defense, Compulsory Social Security	40,845,252
f. Other Services	130,334,959
GROSS REGIONAL DOMESTIC PRODUCT	**2,571,283,568**

Source: Philippine Statistics Authority

Table 3.2
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
At constant 2000 prices
2014-2018
(In Thousand Pesos)

INDUSTRY/YEAR	2014	2015
I. AGRI., HUNTING, FORESTRY AND FISHING	**70,299,391**	**72,134,407**
a. Agriculture and Forestry	51,672,075	54,737,950
b. Fishing	18,627,316	17,396,457
II. INDUSTRY SECTOR	**764,007,392**	**807,516,677**
a. Mining and Quarrying	2,287,171	2,696,475
b. Manufacturing	664,102,978	700,331,220
c. Construction	57,710,578	61,850,848
d. Electricity, Gas and Water Supply	39,906,665	42,638,135
III. SERVICE SECTOR	**396,065,230**	**422,646,188**
a. Transport, Storage & Communication	81,015,668	85,785,427
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	91,479,239	97,792,624
c. Financial Intermediation	45,739,973	48,481,969
d. Real Estate, Renting & Business Activities	106,414,129	113,590,706
e. Public Administration & Defense, Compulsory Social Security	15,199,293	15,320,766
f. Other Services	56,216,928	61,674,696
GROSS REGIONAL DOMESTIC PRODUCT	**1,230,372,013**	**1,302,297,272**

Table 3.2 (continued)
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
At constant 2000 prices
2014-2018
(In Thousand Pesos)

INDUSTRY/YEAR	2016	2017
I. AGRI., HUNTING, FORESTRY AND FISHING	**74,622,793**	**74,146,533**
a. Agriculture and Forestry	57,277,196	57,738,750
b. Fishing	17,345,598	16,407,782
II. INDUSTRY SECTOR	**836,700,049**	**901,666,083**
a. Mining and Quarrying	2,648,823	2,676,401
b. Manufacturing	726,067,511	779,711,982
c. Construction	62,483,768	72,252,342
d. Electricity, Gas and Water Supply	45,499,947	47,025,358
III. SERVICE SECTOR	**453,413,752**	**480,528,716**
a. Transport, Storage & Communication	91,486,723	94,911,531
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	103,733,090	107,904,495
c. Financial Intermediation	52,572,153	56,479,741
d. Real Estate, Renting & Business Activities	121,736,010	130,126,008
e. Public Administration & Defense, Compulsory Social Security	16,447,111	17,918,810
f. Other Services	67,438,665	73,188,130
GROSS REGIONAL DOMESTIC PRODUCT	**1,364,736,594**	**1,456,341,332**

Table 3.2 (continued)
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
At constant 2000 prices
2014-2018
(In Thousand Pesos)

INDUSTRY/YEAR	2018
I. AGRI., HUNTING, FORESTRY AND FISHING	**74,650,865**
a. Agriculture and Forestry	59,290,723
b. Fishing	15,360,142
II. INDUSTRY SECTOR	**973,201,658**
a. Mining and Quarrying	2,769,495
b. Manufacturing	842,437,003
c. Construction	79,148,432
d. Electricity, Gas and Water Supply	48,846,728
III. SERVICE SECTOR	**514,644,480**
a. Transport, Storage & Communication	99,214,592
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	114,113,623
c. Financial Intermediation	61,439,169
d. Real Estate, Renting & Business Activities	137,959,712
e. Public Administration & Defense, Compulsory Social Security	20,688,545
f. Other Services	81,228,839
GROSS REGIONAL DOMESTIC PRODUCT	**1,562,497,002**

Source: Philippine Statistics Authority

Table 3.3
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
Percent distribution, at current prices
2014-2018
In percent

INDUSTRY/YEAR	2014	2015
I. AGRI., HUNTING, FORESTRY AND FISHING	**5.9**	**5.7**
a. Agriculture and Forestry	4.8	4.7
b. Fishing	1.1	1.0
II. INDUSTRY SECTOR	**60.7**	**59.2**
a. Mining and Quarrying	0.1	0.2
b. Manufacturing	51.2	49.7
c. Construction	5.7	6.0
d. Electricity, Gas and Water Supply	3.6	3.3
III. SERVICE SECTOR	**33.4**	**35.0**
a. Transport, Storage & Communication	5.4	5.6
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	8.3	8.7
c. Financial Intermediation	4.3	4.5
d. Real Estate, Renting & Business Activities	9.9	10.5
e. Public Administration & Defense, Compulsory Social Security	1.3	1.3
f. Other Services	4.2	4.5
GROSS REGIONAL DOMESTIC PRODUCT	**100.0**	**100.0**

Table 3.3 (continued)
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
Percent distribution, at current prices
2014-2018
In percent

INDUSTRY/YEAR	2016	2017
I. AGRI., HUNTING, FORESTRY AND FISHING	**5.8**	**5.9**
a. Agriculture and Forestry	4.9	4.9
b. Fishing	1.0	1.0
II. INDUSTRY SECTOR	**57.7**	**57.6**
a. Mining and Quarrying	0.2	0.2
b. Manufacturing	48.3	47.7
c. Construction	6.0	6.5
d. Electricity, Gas and Water Supply	3.2	3.2
III. SERVICE SECTOR	**36.5**	**36.5**
a. Transport, Storage & Communication	5.6	5.4
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	9.0	8.8
c. Financial Intermediation	4.8	4.8
d. Real Estate, Renting & Business Activities	10.9	11.0
e. Public Administration & Defense, Compulsory Social Security	1.4	1.5
f. Other Services	4.8	4.9
GROSS REGIONAL DOMESTIC PRODUCT	**100.0**	**100.0**

Table 3.3 (continued)
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
Percent distribution, at current prices
2014-2018
In percent

INDUSTRY/YEAR	2018
I. AGRI., HUNTING, FORESTRY AND FISHING	**5.3**
a. Agriculture and Forestry	4.4
b. Fishing	0.9
II. INDUSTRY SECTOR	**58.2**
a. Mining and Quarrying	0.1
b. Manufacturing	48.0
c. Construction	6.8
d. Electricity, Gas and Water Supply	3.2
III. SERVICE SECTOR	**36.5**
a. Transport, Storage & Communication	5.2
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	8.9
c. Financial Intermediation	5.0
d. Real Estate, Renting & Business Activities	10.8
e. Public Administration & Defense, Compulsory Social Security	1.6
f. Other Services	5.1
GROSS REGIONAL DOMESTIC PRODUCT	**100.0**

Source: Philippine Statistics Authority

Table 3.4
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
Percent distribution, at constant 2000 prices
2014-2018
In percent

INDUSTRY/YEAR	2014	2015	2016
I. AGRI., HUNTING, FORESTRY AND FISHING	**5.7**	**5.5**	**5.5**
a. Agriculture and Forestry	4.2	4.2	4.2
b. Fishing	1.5	1.3	1.3
II. INDUSTRY SECTOR	**62.1**	**62.0**	**61.3**
a. Mining and Quarrying	0.2	0.2	0.2
b. Manufacturing	54.0	53.8	53.2
c. Construction	4.7	4.7	4.6
d. Electricity, Gas and Water Supply	3.2	3.3	3.3
III. SERVICE SECTOR	**32.2**	**32.5**	**33.2**
a. Transport, Storage & Communication	6.6	6.6	6.7
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	7.4	7.5	7.6
c. Financial Intermediation	3.7	3.7	3.9
d. Real Estate, Renting & Business Activities	8.6	8.7	8.9
e. Public Administration & Defense, Compulsory Social Security	1.2	1.2	1.2
f. Other Services	4.6	4.7	4.9
GROSS REGIONAL DOMESTIC PRODUCT	**100.0**	**100.0**	**100.0**

Table 3.4 (continued)
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
Percent distribution, at constant 2000 prices
2014-2018
In percent

INDUSTRY/YEAR	2017	2018
I. AGRI., HUNTING, FORESTRY AND FISHING	**5.1**	**4.8**
a. Agriculture and Forestry	4.0	3.8
b. Fishing	1.1	1.0
II. INDUSTRY SECTOR	**61.9**	**62.3**
a. Mining and Quarrying	0.2	0.2
b. Manufacturing	53.5	53.9
c. Construction	5.0	5.1
d. Electricity, Gas and Water Supply	3.2	3.1
III. SERVICE SECTOR	**33.0**	**32.9**
a. Transport, Storage & Communication	6.5	6.3
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	7.4	7.3
c. Financial Intermediation	3.9	3.9
d. Real Estate, Renting & Business Activities	8.9	8.8
e. Public Administration & Defense, Compulsory Social Security	1.2	1.3
f. Other Services	5.0	5.2
GROSS REGIONAL DOMESTIC PRODUCT	**100.0**	**100.0**

Source: Philippine Statistics Authority

Table 3.5
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
Growth rates, at current prices
2014-2018
In percent

INDUSTRY/YEAR	2014-2015	2015-2016	2016-2017	2017-2018
I. AGRI., HUNTING, FORESTRY AND FISHING	**(0.8)**	**5.8**	**8.5**	**0.5**
a. Agriculture and Forestry	(0.4)	7.7	9.0	0.2
b. Fishing	(2.8)	(2.8)	6.1	2.0
II. INDUSTRY SECTOR	**(0.3)**	**1.4**	**8.0**	**12.1**
a. Mining and Quarrying	19.6	2.7	6.7	7.1
b. Manufacturing	(0.9)	1.2	6.7	11.7
c. Construction	7.8	2.9	18.1	15.3
d. Electricity, Gas and Water Supply	(5.9)	0.7	8.5	11.2
III. SERVICE SECTOR	**7.4**	**8.3**	**8.3**	**11.0**
a. Transport, Storage & Communication	5.3	4.2	4.7	6.1
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	7.1	7.6	6.4	11.8
c. Financial Intermediation	7.0	9.5	10.2	13.7
d. Real Estate, Renting & Business Activities	8.4	8.8	9.0	8.8
e. Public Administration & Defense, Compulsory Social Security	2.0	12.4	14.0	20.7
f. Other Services	10.5	11.3	10.7	14.1
GROSS REGIONAL DOMESTIC PRODUCT	**2.3**	**4.0**	**8.1**	**11.0**

Source: Philippine Statistics Authority

Table 3.6
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
Growth rates, at constant 2000 prices
2014-2018
In percent

INDUSTRY/YEAR	2014-2015	2015-2016	2016-2017	2017-2018
I. AGRI., HUNTING, FORESTRY AND FISHING	**2.6**	**3.4**	**(0.6)**	**0.7**
a. Agriculture and Forestry	5.9	4.6	0.8	2.7
b. Fishing	(6.6)	(0.3)	(5.4)	(6.4)
II. INDUSTRY SECTOR	**5.7**	**3.6**	**7.8**	**7.9**
a. Mining and Quarrying	17.9	(1.8)	1.0	3.5
b. Manufacturing	5.5	3.7	7.4	8.0
c. Construction	7.2	1.0	15.6	9.5
d. Electricity, Gas and Water Supply	6.8	6.7	3.4	3.9
III. SERVICE SECTOR	**6.7**	**7.3**	**6.0**	**7.1**
a. Transport, Storage & Communication	5.9	6.6	3.7	4.5
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	6.9	6.1	4.0	5.8
c. Financial Intermediation	6.0	8.4	7.4	8.8
d. Real Estate, Renting & Business Activities	6.7	7.2	6.9	6.0
e. Public Administration & Defense, Compulsory Social Security	0.8	7.4	8.9	15.5
f. Other Services	9.7	9.3	8.5	11.0
GROSS REGIONAL DOMESTIC PRODUCT	**5.8**	**4.8**	**6.7**	**7.3**

Source: Philippine Statistics Authority

Table 3.7
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
Implicit Price Index
2014-2018
Base Year: 2000

INDUSTRY/YEAR	2014	2015
I. AGRI., HUNTING, FORESTRY AND FISHING	**169.6**	**163.9**
a. Agriculture and Forestry	188.2	177.0
b. Fishing	118.0	122.8
II. INDUSTRY SECTOR	**160.1**	**151.0**
a. Mining and Quarrying	118.9	120.6
b. Manufacturing	155.4	146.1
c. Construction	199.9	201.1
d. Electricity, Gas and Water Supply	182.4	160.7
III. SERVICE SECTOR	**169.7**	**170.8**
a. Transport, Storage & Communication	135.0	134.3
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	182.4	182.7
c. Financial Intermediation	190.3	192.1
d. Real Estate, Renting & Business Activities	186.9	189.8
e. Public Administration & Defense, Compulsory Social Security	170.4	172.5
f. Other Services	149.2	150.3
GROSS REGIONAL DOMESTIC PRODUCT	163.7	158.1

Table 3.7 (continued)
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
Implicit Price Index
2014-2018
Base Year: 2000

INDUSTRY/YEAR	2016	2017
I. AGRI., HUNTING, FORESTRY AND FISHING	**167.6**	**183.0**
a. Agriculture and Forestry	182.1	196.8
b. Fishing	119.7	134.2
II. INDUSTRY SECTOR	**147.7**	**148.0**
a. Mining and Quarrying	126.0	133.1
b. Manufacturing	142.7	141.7
c. Construction	204.8	209.2
d. Electricity, Gas and Water Supply	151.6	159.2
III. SERVICE SECTOR	**172.4**	**176.2**
a. Transport, Storage & Communication	131.2	132.5
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	185.4	189.7
c. Financial Intermediation	193.9	198.9
d. Real Estate, Renting & Business Activities	192.6	196.5
e. Public Administration & Defense, Compulsory Social Security	180.5	188.9
f. Other Services	153.0	156.1
GROSS REGIONAL DOMESTIC PRODUCT	**157.0**	**159.1**

Table 3.7 (continued)
GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON
Implicit Price Index
2014-2018
Base Year: 2000

INDUSTRY/YEAR	2018
I. AGRI., HUNTING, FORESTRY AND FISHING	**182.7**
a. Agriculture and Forestry	192.1
b. Fishing	146.2
II. INDUSTRY SECTOR	**153.7**
a. Mining and Quarrying	137.8
b. Manufacturing	146.5
c. Construction	220.2
d. Electricity, Gas and Water Supply	170.4
III. SERVICE SECTOR	**182.5**
a. Transport, Storage & Communication	134.4
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	200.6
c. Financial Intermediation	207.8
d. Real Estate, Renting & Business Activities	201.7
e. Public Administration & Defense, Compulsory Social Security	197.4
f. Other Services	160.5
GROSS REGIONAL DOMESTIC PRODUCT	**164.6**

Source: Philippine Statistics Authority

Table 3.8
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
At current prices
2015-2018
(In Thousand Pesos)

TYPE OF EXPENDITURE	2015	2016
1. Household Final Consumption Expenditure	1,565,647,483	1,684,454,957
2. Government Final Consumption Expenditure	84,434,569	95,310,670
3. Gross Capital Formation	583,686,195	743,774,201
A. Fixed Capital	659,970,387	796,951,734
1. Construction	219,809,982	226,843,876
2. Durable Equipment	397,012,004	519,729,508
3. Breeding Stock & Orchard Development	37,493,454	43,389,432
4. Intellectual Property Products	5,654,947	6,988,919
B. Changes in Inventories	(76,284,192)	(53,177,533)
4. Net Exports	(174220673)	(380,618,110)
GROSS REGIONAL DOMESTIC PRODUCT	**2,059,547,574**	**2,142,921,719**

Table 3.8 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
At current prices
2015-2018
(In Thousand Pesos)

TYPE OF EXPENDITURE	2017	2018
1. Household Final Consumption Expenditure	1,841,080,871	2,037,447,058
2. Government Final Consumption Expenditure	106,207,579	126,004,520
3. Gross Capital Formation	816,962,588	969,829,523
A. Fixed Capital	812,604,144	963,349,489
1. Construction	268,664,535	307,354,557
2. Durable Equipment	489,468,302	592,701,861
3. Breeding Stock & Orchard Development	45,572,094	52,925,992
4. Intellectual Property Products	8,899,213	10,367,078
B. Changes in Inventories	4,358,444	6,480,034
4. Net Exports	(447,645,178)	(561,997,532)
GROSS REGIONAL DOMESTIC PRODUCT	**2,316,605,861**	**2,571,283,568**

Source: Philippine Statistics Authority

Table 3.9
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
At constant 2000 prices
2014-2018
(In Thousand Pesos)

TYPE OF EXPENDITURE	2014	2015
1. Household Final Consumption Expenditure	797,306,894	853,708,787
2. Government Final Consumption Expenditure	41,658,673	45,468,958
3. Gross Capital Formation	341,430,690	356,161,394
A. Fixed Capital	320,070,369	372,674,401
1. Construction	92,241,679	99,666,019
2. Durable Equipment	199,116,005	244,961,595
3. Breeding Stock & Orchard Development	24,902,875	24,383,362
4. Intellectual Property Products	3,809,810	3,663,424
B. Changes in Inventories	21,360,321	(16,513,007)
4. Net Exports	49,975,755	46,958,132
GROSS REGIONAL DOMESTIC PRODUCT	**1,230,372,013**	**1,302,297,272**

Table 3.9 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
At constant 2000 prices
2014-2018
(In Thousand Pesos)

TYPE OF EXPENDITURE	2016	2017
1. Household Final Consumption Expenditure	914,220,809	976,099,081
2. Government Final Consumption Expenditure	50,288,768	54,247,022
3. Gross Capital Formation	423,179,136	462,048,402
A. Fixed Capital	447,919,509	457,335,917
1. Construction	101,779,139	118,413,961
2. Durable Equipment	313,267,201	303,177,991
3. Breeding Stock & Orchard Development	27,165,728	26,953,096
4. Intellectual Property Products	5,707,442	8,790,869
B. Changes in Inventories	(24,740,373)	4,712,486
4. Net Exports	(22,952,120)	(36,053,174)
GROSS REGIONAL DOMESTIC PRODUCT	**1,364,736,594**	**1,456,341,332**

Table 3.9 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
At constant 2000 prices
2014-2018
(In Thousand Pesos)

TYPE OF EXPENDITURE	2018
1. Household Final Consumption Expenditure	1,033,663,694
2. Government Final Consumption Expenditure	62,182,165
3. Gross Capital Formation	530,612,508
A. Fixed Capital	523,585,470
1. Construction	128,300,355
2. Durable Equipment	354,084,704
3. Breeding Stock & Orchard Development	28,739,103
4. Intellectual Property Products	12,461,307
B. Changes in Inventories	7,027,039
4. Net Exports	(63,961,365)
GROSS REGIONAL DOMESTIC PRODUCT	**1,562,497,002**

Source: Philippine Statistics Authority

Table 3.10
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
Percent distribution, at current prices
2014-2018

TYPE OF EXPENDITURE	2014	2015	2016
1. Household Final Consumption Expenditure	72.4	76.0	78.6
2. Government Final Consumption Expenditure	3.8	4.1	4.4
3. Gross Capital Formation	28.7	28.3	34.7
A. Fixed Capital	28.0	32.0	37.2
1. Construction	10.2	10.7	10.6
2. Durable Equipment	15.7	19.3	24.3
3. Breeding Stock & Orchard Development	1.9	1.8	2.0
4. Intellectual Property Products	0.3	0.3	0.3
GROSS REGIONAL DOMESTIC PRODUCT	**100.0**	**100.0**	**100.0**

Table 3.10 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
Percent distribution, at current prices
2014-2018

TYPE OF EXPENDITURE	2017	2018
1. Household Final Consumption Expenditure	79.5	79.2
2. Government Final Consumption Expenditure	4.6	4.9
3. Gross Capital Formation	35.3	37.7
A. Fixed Capital	35.1	37.5
1. Construction	11.6	12.0
2. Durable Equipment	21.1	23.1
3. Breeding Stock & Orchard Development	2.0	2.1
4. Intellectual Property Products	0.4	0.4
GROSS REGIONAL DOMESTIC PRODUCT	**100**	**100.0**

Source: Philippine Statistics Authority

Table 3.11
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
Percent distribution, at constant 2000 prices
2014-2018

TYPE OF EXPENDITURE	2014	2015	2016
1. Household Final Consumption Expenditure	64.8	65.6	67.0
2. Government Final Consumption Expenditure	3.4	3.5	3.7
3. Gross Capital Formation	27.8	27.3	31.0
A. Fixed Capital	26.0	28.6	32.8
1. Construction	7.5	7.7	7.5
2. Durable Equipment	16.2	18.8	23.0
3. Breeding Stock & Orchard Development	2.0	1.9	2.0
4. Intellectual Property Products	0.3	0.3	0.4
GROSS REGIONAL DOMESTIC PRODUCT	**100.0**	**100.0**	**100.0**

Table 3.11 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
Percent distribution, at constant 2000 prices
2014-2018

TYPE OF EXPENDITURE	2017	2018
1. Household Final Consumption Expenditure	67.0	66.2
2. Government Final Consumption Expenditure	3.7	4.0
3. Gross Capital Formation	31.7	34.0
A. Fixed Capital	31.4	33.5
1. Construction	8.1	8.2
2. Durable Equipment	20.8	22.7
3. Breeding Stock & Orchard Development	1.9	1.8
4. Intellectual Property Products	0.6	0.8
GROSS REGIONAL DOMESTIC PRODUCT	**100.0**	**100.0**

Source: Philippine Statistics Authority

Table 3.12
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT BY TYPE OF EXPENDITURE, CALABARZON
Growth rates, at current prices
2014-2018

TYPE OF EXPENDITURE	2014-2015	2015-2016	2016-2017
1. Household Final Consumption Expenditure	7.4	7.6	9.3
2. Government Final Consumption Expenditure	10.7	12.9	11.4
3. Gross Capital Formation	1.0	27.4	9.8
A. Fixed Capital	17.2	20.8	2.0
1. Construction	7.4	3.2	18.4
2. Durable Equipment	25.9	30.9	(5.8)
3. Breeding Stock & Orchard Development	(1.5)	15.7	5.0
4. Intellectual Property Products	9.2	23.6	27.3
GROSS REGIONAL DOMESTIC PRODUCT	**2.3**	**4.0**	**8.1**

Table 3.12 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT BY TYPE OF EXPENDITURE, CALABARZON
Growth rates, at current prices
2014-2018

TYPE OF EXPENDITURE	2017-2018
1. Household Final Consumption Expenditure	10.7
2. Government Final Consumption Expenditure	18.6
3. Gross Capital Formation	18.7
A. Fixed Capital	18.6
1. Construction	14.4
2. Durable Equipment	21.1
3. Breeding Stock & Orchard Development	16.1
4. Intellectual Property Products	16.5
GROSS REGIONAL DOMESTIC PRODUCT	**11.0**

Source: Philippine Statistics Authority

Table 3.13
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
Growth rates, at constant 2000 prices
2014-2018

TYPE OF EXPENDITURE	2014-2015	2015-2016	2016-2017
1. Household Final Consumption Expenditure	7.1	7.1	6.8
2. Government Final Consumption Expenditure	9.1	10.6	7.9
3. Gross Capital Formation	4.3	18.8	9.2
A. Fixed Capital	16.4	20.2	2.1
1. Construction	8.0	2.1	16.3
2. Durable Equipment	23.0	27.9	(3.2)
3. Breeding Stock & Orchard Development	(2.1)	11.4	(0.8)
4. Intellectual Property Products	(3.8)	55.8	54.0
GROSS REGIONAL DOMESTIC PRODUCT	**5.8**	**4.8**	**6.7**

Table 3.13 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
Growth rates, at constant 2000 prices
2014-2018

TYPE OF EXPENDITURE	2017-2018
1. Household Final Consumption Expenditure	5.9
2. Government Final Consumption Expenditure	14.6
3. Gross Capital Formation	14.8
A. Fixed Capital	14.5
1. Construction	8.3
2. Durable Equipment	16.8
3. Breeding Stock & Orchard Development	6.6
4. Intellectual Property Products	41.8
GROSS REGIONAL DOMESTIC PRODUCT	**7.3**

Source: Philippine Statistics Authority

Table 3.14
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
Implicit Price Index
2014-2018

TYPE OF EXPENDITURE	2014	2015	2016
1. Household Final Consumption Expenditure	182.9	183.4	184.3
2. Government Final Consumption Expenditure	183.1	185.7	189.5
3. Gross Capital Formation	169.2	163.9	175.8
A. Fixed Capital	176	177.1	177.9
1. Construction	222	220.5	222.9
2. Durable Equipment	158.4	162.1	165.9
3. Breeding Stock & Orchard Development	152.8	153.8	159.7
4. Intellectual Property Products	135.9	154.4	122.5
GROSS REGIONAL DOMESTIC PRODUCT	**163.7**	**158.1**	**157.0**

Table 3.14 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
Implicit Price Index
2014-2018

TYPE OF EXPENDITURE	2017	2018
1. Household Final Consumption Expenditure	188.6	197.1
2. Government Final Consumption Expenditure	195.8	202.6
3. Gross Capital Formation	176.8	182.8
A. Fixed Capital	177.7	184.0
1. Construction	226.9	239.6
2. Durable Equipment	161.4	167.4
3. Breeding Stock & Orchard Development	169.1	184.2
4. Intellectual Property Products	101.2	83.2
GROSS REGIONAL DOMESTIC PRODUCT	**159.1**	**164.6**

Source: Philippine Statistics Authority

Table 3.15
PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT
2014-2018
Unit: in Pesos

REGION / YEAR		2014	2015
At current prices			
	PHILIPPINES	126,493	131,171
NCR	NATIONAL CAPITAL REGION	364,900	398,650
CAR	CORDILLERA ADMINISTRATIVE REGION	132,893	131,530
I	ILOCOS	78,490	79,653
II	CAGAYAN VALLEY	69,730	67,707
III	CENTRAL LUZON	104,495	106,975
IVA	**CALABARZON**	**141,843**	**145,786**
IVB	MIMAROPA	72,741	66,309
V	BICOL	45,848	46,876
VI	WESTERN VISAYAS	66,713	71,356
VII	CENTRAL VISAYAS	112,110	116,448
VIII	EASTERN VISAYAS	59,643	59,930
IX	ZAMBOANGA	70,031	73,634
X	NORTHERN MINDANAO	104,204	109,981
XI	DAVAO	107,404	113,881
XII	SOCCSKSARGEN	77,594	77,396
XIII	CARAGA	59,427	58,541
ARMM	AUTONOMOUS REGION IN MUSLIM MINDANAO	30,163	26,862
At constant 2000 prices			
	PHILIPPINES	71,741	74,833
NCR	NATIONAL CAPITAL REGION	202,904	218,987
CAR	CORDILLERA ADMINISTRATIVE REGION	73,971	75,048
I	ILOCOS	44,894	46,180
II	CAGAYAN VALLEY	37,645	38,436
III	CENTRAL LUZON	60,670	63,641
IVA	**CALABARZON**	**86,644**	**92,184**
IVB	MIMAROPA	40,706	39,575
V	BICOL	24,719	25,770
VI	WESTERN VISAYAS	37,289	39,653
VII	CENTRAL VISAYAS	62,743	64,846
VIII	EASTERN VISAYAS	33,771	33,771
IX	ZAMBOANGA	39,887	41,873
X	NORTHERN MINDANAO	57,609	60,290
XI	DAVAO	58,256	61,335
XII	SOCCSKSARGEN	43,493	44,178
XIII	CARAGA	35,672	35,553
ARMM	AUTONOMOUS REGION IN MUSLIM MINDANAO	14,613	13,646

Table 3.15 (continued)
PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT
2014-2018
Unit: in Pesos

REGION / YEAR		2016	2017
At current prices			
	PHILIPPINES	140,255	150,661
NCR	NATIONAL CAPITAL REGION	432,155	465,850
CAR	CORDILLERA ADMINISTRATIVE REGION	133,791	147,634
I	ILOCOS	86,608	92,629
II	CAGAYAN VALLEY	70,880	78,020
III	CENTRAL LUZON	115,769	127,609
IVA	**CALABARZON**	**148,873**	**158,029**
IVB	MIMAROPA	66,793	73,520
V	BICOL	49,859	52,920
VI	WESTERN VISAYAS	76,324	83,215
VII	CENTRAL VISAYAS	127,494	134,385
VIII	EASTERN VISAYAS	67,475	68,218
IX	ZAMBOANGA	77,045	80,274
X	NORTHERN MINDANAO	120,623	128,802
XI	DAVAO	126,772	141,166
XII	SOCCSKSARGEN	82,397	89,228
XIII	CARAGA	60,447	63,823
ARMM	AUTONOMOUS REGION IN MUSLIM MINDANAO	27,691	30,610
At constant 2000 prices			
	PHILIPPINES	78,682	82,593
NCR	NATIONAL CAPITAL REGION	232,739	244,589
CAR	CORDILLERA ADMINISTRATIVE REGION	75,401	83,153
I	ILOCOS	49,474	51,703
II	CAGAYAN VALLEY	39,344	41,571
III	CENTRAL LUZON	68,634	73,863
IVA	**CALABARZON**	**94,811**	**99,346**
IVB	MIMAROPA	39,837	41,069
V	BICOL	26,686	27,487
VI	WESTERN VISAYAS	41,420	44,368
VII	CENTRAL VISAYAS	69,322	71,743
VIII	EASTERN VISAYAS	37,144	37,121
IX	ZAMBOANGA	43,043	43,326
X	NORTHERN MINDANAO	63,771	66,408
XI	DAVAO	65,913	71,621
XII	SOCCSKSARGEN	45,459	48,277
XIII	CARAGA	35,679	36,235
ARMM	AUTONOMOUS REGION IN MUSLIM MINDANAO	13,366	14,012

Table 3.15 (continued)
PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT
2014-2018
Unit: in Pesos

REGION / YEAR		2018
At current prices		
	PHILIPPINES	163,475
NCR	NATIONAL CAPITAL REGION	500,947
CAR	CORDILLERA ADMINISTRATIVE REGION	161,888
I	ILOCOS	102,819
II	CAGAYAN VALLEY	83,158
III	CENTRAL LUZON	139,833
IVA	**CALABARZON**	**172,310**
IVB	MIMAROPA	83,614
V	BICOL	58,600
VI	WESTERN VISAYAS	92,043
VII	CENTRAL VISAYAS	148,067
VIII	EASTERN VISAYAS	73,996
IX	ZAMBOANGA	86,368
X	NORTHERN MINDANAO	140,224
XI	DAVAO	155,657
XII	SOCCSKSARGEN	97,034
XIII	CARAGA	67,228
ARMM	AUTONOMOUS REGION IN MUSLIM MINDANAO	32,220
At constant 2000 prices		
	PHILIPPINES	86,370
NCR	NATIONAL CAPITAL REGION	253,893
CAR	CORDILLERA ADMINISTRATIVE REGION	87,722
I	ILOCOS	54,434
II	CAGAYAN VALLEY	42,387
III	CENTRAL LUZON	78,016
IVA	**CALABARZON**	**104,708**
IVB	MIMAROPA	43,715
V	BICOL	29,369
VI	WESTERN VISAYAS	46,440
VII	CENTRAL VISAYAS	76,024
VIII	EASTERN VISAYAS	38,598
IX	ZAMBOANGA	45,265
X	NORTHERN MINDANAO	70,000
XI	DAVAO	76,378
XII	SOCCSKSARGEN	50,644
XIII	CARAGA	36,651
ARMM	AUTONOMOUS REGION IN MUSLIM MINDANAO	14,657

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).

STATISTICAL TABLES:

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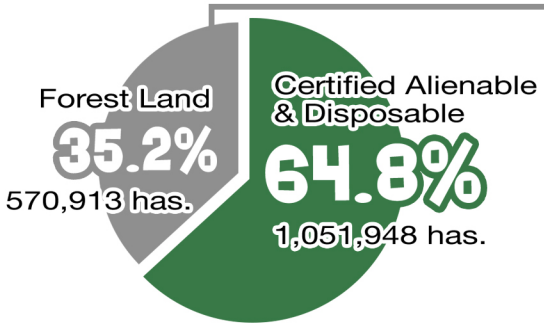
ENVIRONMENT AND NATURAL RESOURCES

AS OF 2019

CALABARZON LAND AREA

Total Land Area: **1,622,861** hectares



FOREST LAND CLASSIFICATION (IN HAS.)

Established Forest Reserve	98,825
Established Timberland	424,752
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	20,833
Military and Naval Reserve	3,689
Civil Reserve	28
Fishpond	1,758
Unclassified	21,032

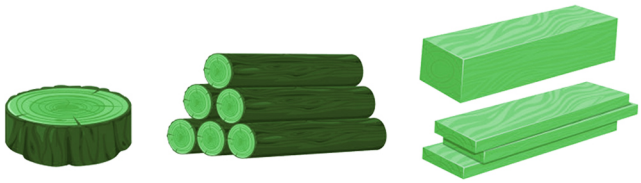
VALUE OF PRODUCTION OF NON-METALLIC MINERALS

in pesos



AVERAGE DOMESTIC PRICE OF WOOD PANEL BOARD, (3/4 inches)

PHP / Panel



1,057.50
ORDINARY PLYWOOD

1,525.00
MARINE PLYWOOD

977.50
PLYBOARD

PRODUCTION OF MAJOR FOREST PRODUCTS

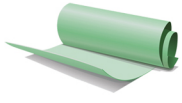
in cubic meters



43,885.02
Log



7,762.49
Lumber



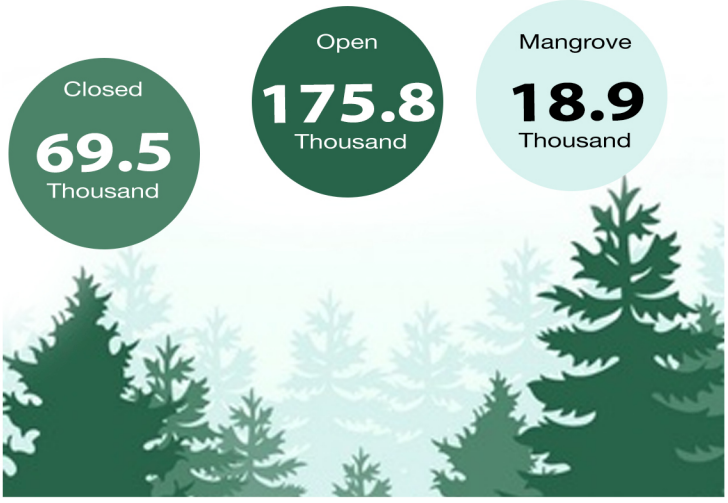
2,239.74
Veneer



1,757.27
Plywood

FOREST COVER DATA

in hectares



Please see the corresponding statistical table for the sources of data

Table 4.1
STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON
2014-2018
(In hectares)

Province/Land Classification	2014	2015	2016
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	14,075	14,076	14,077
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	-	1	2
Military and Naval Reserve	2,798	2,799	2,800
Civil Reserve	-	-	-
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/ Wilderness Areas	2,754	2,754	2,754
Military and Naval Reserve	274	274	274
Civil Reserve	-	-	-
Fishpond	-	-	-

Table 4.1 (continued)
STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON
2014-2019
(In hectares)

Province/Land Classification	2017	2018	2019
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	424,752
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	20,832	20,832	20,833
Military and Naval Reserve	3,688	3,688	3,689
Civil Reserve	28	28	28
Fishpond	1,757	1,757	1,758
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	14,077	14,076	14,077
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	2	-	1
Military and Naval Reserve	2,800	2,799	2,800
Civil Reserve	-	-	-
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/ Wilderness Areas	2,754	2,754	2,754
Military and Naval Reserve	274	274	274
Civil Reserve	-		
Fishpond	-		

Table 4.1 (continued)
STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON
2014-2018
(In hectares)

Province/Land Classification	2014	2015	2016
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/ Wilderness Areas	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/ Wilderness Areas	-	-	-
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/ Wilderness Areas	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
2014-2019
(In hectares)

Province/Land Classification	2017	2018	2019
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/ Wilderness Areas	8,537	8,537	8,537
Military and Naval Reserve	51	51	51
Civil Reserve	-	-	-
Fishpond	319	319	320
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/ Wilderness Areas	-		
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/ Wilderness Areas	9,541	9,541	9,541
Military and Naval Reserve	-	-	-
Civil Reserve	28	28	28
Fishpond	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 2014-2019
(In hectares)

2014

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

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

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

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

Table 4.3
PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2014 - 2019
(Value in Pesos)

Province/Commodity	Unit	2014	
		Volume	Value
CALABARZON			**1,914,130,412.48**
Cavite			**407,000.00**
Andesite/Aggregates	Cu.M.		
Boulder	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	6,610.00	407,000.00
Limestone for Industrial Use	Cu.M.		
Weathered Volcanic	Cu.M.		
Laguna			**27,489,334.62**
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock[/2]	Cu.M.	108,205.70	25,294,066.62
Banlic/Silt	Cu.M.	35,808.26	506,700.00
Base coarse	Cu.M.	2,008.53	293,558.00
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.	30,001.60	1,342,535.00
Sand and gravel	Cu.M.	586.00	52,475.00
Selected barrow	Cu.M.		
Soil (Garden)	Cu.M.		
Batangas			**106,311,750.00**
Andesite/Aggregates/ Basalt	Cu.M.	9,311.00	412,155.00
Base coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	6,857.00	22,500.00
Limestone	M.T.	1,397,060.00	97,187,109.00
Sand and gravel	Cu.M.	57,970.00	2,605,535.00
Shale	M.T.	129,466.00	6,084,451.00
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)
PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2014 - 2019
(Value in Pesos)

2015		2016	
Volume	**Value**	**Volume**	**Value**
	2,334,084,596.69		**2,244,329,637.54**
	5,387,627.00		**355,255.00**
34,981.00	5,013,827.00	910.00	104,328.00
		546.00	102,396.00
12,822.00	373,800.00	4,237.00	148,531.00
	18,564,184.00		**29,747,186.71**
64,241.00	16,995,923.00	79,255.64	18,084,061.92
10,182.00	314,880.00		
2,061.00	450,496.00	1,411.76	396,531.79
18,567.00	791,145.00	40,634.00	1,993,846.00
230.00	11,740.00	53,295.00	9,272,747.00
	157,758,632.00		**150,925,604.00**
38,524.00	13,895,758.00	113,144.00	41,621,588.00
62,796.00	27,851,541.00		
7,845.00	80,000.00	2,469.00	210,000.00
1,352,015.00	92,337,767.00	1,468,007.00	92,813,161.00
104,894.00	9,780,384.00	44,270.00	973,940.00
294,156.00	13,813,182.00	337,927.00	15,283,686.00
		1,084.00	23,229.00

Table 4.3 (continued)
PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE
2014 - 2019
(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 Rock/Armour Rock/2	Cu.M.	20,809.00	4,746,291.00
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
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
2014 - 2019
(Value in Pesos)

Province/Commodity	Unit	2018		2019	
		Volume	Value	Volume	Value
CALABARZON			**2,634,622,202.00**		**3,665,190,280.92**
Cavite			**3,476,856.00**		**900,325.50**
Andesite/Aggregates	Cu.M.	24,050.00	3,131,616.00	48,826.30	900,325.50
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**		**265,360.00**
Andesite/Aggregates/ Basalt/Broken 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.			3,710.00	265,360.00
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**		**338,179,024.54**
Andesite/Aggregates/ Basalt	Cu.M.	204,947.00	110,636,675.00	396,540.33	208,826,360.93
Base coarse	Cu.M.				
Cement	Bags				
Clay (Red)	M.T.				
Filling materials	Cu.M.	34,496.00	11,955,398.00	6,546.92	1,206,903.49
Limestone	M.T.	1,459,154.00	102,549,601.00	1,224,845.89	108,790,759.46
Sand and gravel	Cu.M.	31,448.00	13,230,999.00	26,922.00	6,920,640.00
Shale	M.T.	344,187.00	16,543,836.00	212,832.00	12,434,360.66
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
2014- 2019

(Value in Pesos)

Province/Commodity	Unit	2014	
		Volume	Value
Rizal			**1,612,359,150.00**
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	6,590,416.96	1,190,274,609.00
Basalt	Cu.M.		
Base coarse[1/]	Cu.M.		
Blocks and Boulders	Bags		
Boulders	Cu.M.	2,835.00	1,133,995.00
Filling materials	Cu.M.	688,672.00	2,152,843.00
Limestone	M.T.	2,994,096.00	240,759,765.00
Marbleized limestone (blocks)	Cu.M.	5,998.00	16,609,113.00
Marbleized limestone (boulders)	Cu.M.	75,265.00	4,515,893.00
Pozzolan	Cu.M.		
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Silica Hi-Iron	M.T.	54,448.00	3,811,340.00
Silica (Low)	M.T.		
Silica	M.T.		
Siliceous clay	M.T.	691,127.00	120,720,218.00
Volcanic tuff	M.T.	280,184.00	32,381,374.00
Quezon			**167,563,177.86**
Andesite/Aggregates/ Basalt	Cu.M.	259,105.38	64,723,592.36
Armour Rock	Cu.M.	149,993.21	5,159,874.00
Base coarse	Cu.M.		
Banlic/Silt	Cu.M.		
Boulders	Cu.M.	2,634.00	105,858.00
Cascajo	Cu.M.	578,135.26	7,536,669.50
Cascajo/Boulders	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.	212,214.00	2,538,080.00
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	13,483.00	1,249,550.00
Quicklime	M.T.	10,580.00	57,832,604.00
Hydrated Lime	M.T.	2,937.00	22,029,210.00
Sand and gravel	Cu.M.	93,774.00	6,387,740.00
Selected barrow	Cu.M.		

Table 4.3 (continued)
PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2014 - 2019

(Value in Pesos)

2015		2016	
Volume	**Value**	**Volume**	**Value**
	1,976,503,737.69		**1,921,374,662.68**
5,128,690.53	1,265,127,042.53	4,692,225.00	1,239,091,949.00
83,090.00	13,417,383.00	70,275.05	23,252,270.08
9.00	4,774.00	18,788.00	957,302.00
300,514.00	2,191,224.00	127,308.00	3,190,186.00
3,171,969.00	487,121,511.00	3,114,327.00	417,779,979.00
3,183.71	8,033,015.16	3,839.74	14,128,754.76
63,121.25	6,059,640.00	63,016.00	6,049,510.00
918.00	51,000.00	10,460.00	536,000.00
		24,465.18	4,526,058.30
361,060.00	31,772,693.00	307,254.08	23,547,594.10
738,168.00	148,222,697.00	751,166.31	181,055,284.86
125,484.00	14,502,758.00	62,813.00	7,259,774.58
	175,870,416.00		**141,926,929.15**
258,108.00	82,270,219.00	355,177.81	78,837,934.65
2,153.00	17,000.00	4,522.00	768,740.00
216,704.00			
24,788.00	1,205,400.00	10,587.00	527,247.00
299,731.00	3,566,609.00	430,536.98	6,799,570.50
20,762.00	914,479.00	161,509.00	732,084.00
10,711.00	1,270,800.00	3,558.00	1,731,150.00
8,602.00	50,127,110.00	5,485.00	29,810,396.00
2,892.00	19,782,030.00	1,879.00	14,073,600.00
47,907.00	16,716,769.00	24,601.00	8,646,207.00

Table 4.3 (continued)
PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2014 - 2019

(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
Basalt	Cu.M.		
Base coarse[1/]	Cu.M.	44,188.00	15,256,406.45
Blocks and Boulders	Bags		
Boulders	Cu.M.		
Filling materials	Cu.M.	104,338.00	2,172,777.00
Limestone	M.T.	3,368,849.00	486,768,719.00
Marbleized limestone (blocks)	Cu.M.	3,746.42	16,743,489.58
Marbleized limestone (boulders)	Cu.M.	85,758.00	31,863,803.00
Pozzolan	Cu.M.		
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
Silica	M.T.		
Siliceous clay	M.T.	807,187.00	216,899,484.00
Volcanic tuff	Cu.M.	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
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.		

Table 4.3 (continued)
PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2014 - 2019

(Value in Pesos)

Province/Commodity	Unit	2018		2019	
		Volume	Value	Volume	Value
Rizal			**2,355,200,325.00**		**3,315,188,696.75**
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	5,654,107.00	1,531,525,183.00	1,668,163.33	250,490,459.02
Basalt	Cu.M.			5,324,337.17	2,214,008,731.33
Base coarse[1/]	Cu.M.				
Blocks and Boulders	Bags			987.50	6,400.00
Boulders	Cu.M.				
Filling materials	Cu.M.	92,416.00	4,145,317.00	93,170.00	6,977,762.32
Limestone	M.T.	2,893,518.00	471,544,140.00	2,999,421.01	481,528,675.66
Marbleized limestone (blocks)	Cu.M.	87,807.00	32,787,632.00		
Marbleized limestone (boulders)	Cu.M.				
Pozzolan	Cu.M.			8,663.67	3,537,012.70
Sand and gravel	Cu.M.				
Selected barrow	Cu.M.				
Silica Hi-Iron	M.T.				
Silica (Low)	M.T.				
Silica	M.T.			1,004,115.57	323,567,253.69
Siliceous clay	M.T.	985,031.73	289,362,667.00		
Volcanic tuff	Cu.M.	79,576.00	25,835,386.00	85,758.00	35,072,402.03
Quezon			**11,543,980.00**		**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.	238.00	50,800.00		
Cascajo	Cu.M.				
Cascajo/Boulders	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.				

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
2014 - 2019
(Value in Pesos)

Province/Commodity	Unit	2014	
		Volume	Value
CALABARZON			**211,422,555.57**
Cavite			**0.00**
Aggregates	Cu.M. `	`	
Andesite/Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.		
Filling Materials/Lastillas/Tuff	Cu.M.		
Sand & Gravel	Cu.M.		
Laguna			**33,964,412.91**
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock[/2]	Cu.M.	108,205.62	30,048,891.91
Banlic/Silt	Cu.M.	23,036.86	1,404,644.00
Base coarse	Cu.M.	2,128.41	373,637.00
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.	30,573.00	1,972,340.00
Sand and gravel	Cu.M.	1,386.00	164,900.00
Selected barrow	Cu.M.		
Soil	Cu.M.		
Batangas			**1,571,572.62**
Andesite/Aggregates/ Basalt	Cu.M.		
Base Coarse	Cu.M.	1,994.85	329,358.33
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.		
Limestone	Cu.M.		
Sand and gravel	Cu.M.	57,970.00	1,242,214.29
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
2014 - 2019
(Value in Pesos)

2015		2016	
Volume	**Value**	**Volume**	**Value**
	2,485,561,255.19		**2,127,163,172.16**
	1,489,771.37		**328,207.00**
9,242.58	1,319,740.49	1,456.00	179,676.00
3,906.79	170,030.88	4,237.00	148,531.00
	21,759,744.88		**37,092,057.05**
64,240.92	19,575,873.63	78,283.83	20,829,209.90
10,182.00	528,440.00		
2,060.89	482,792.25	5,785.06	1,121,043.85
17,867.00	1,045,139.00	47,137.48	2,837,247.00
1,030.00	127,500.00	56,971.44	12,304,556.30
	51,223,141.88		**36,036,949.64**
38,524.00	13,990,373.30		
59,748.92	27,804,730.91	98,990.50	34,836,521.05
7,440.00	800,642.85	2,469.00	229,157.15
98,744.83	8,627,394.82	44,248.00	948,042.87
		1,084.00	23,228.57

Table 4.4 (continued)
SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2014 - 2019
(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 Rock/Armour Rock/2	Cu.M.	21,457.77	5,149,864.00
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
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
2014 - 2019
(Value in Pesos)

Province/Commodity	Unit	2018		2019	
		Volume	Value	Volume	Value
CALABARZON			**2,541,592,192.07**		**2,310,185,697.49**
Cavite			**3,293,213.85**		**9,531,523.49**
Aggregates	Cu.M	24,050.00	3,131,615.85	67,683.99	9,531,523.49
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**		**369,360.00**
Andesite/Aggregates/ Basalt/Broken 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.			3,603.00	369,360.00
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**		**258,413,735.04**
Andesite/Aggregates/ Basalt	Cu.M	188,701.54	103,321,818.69	222,628.14	134,696,754.91
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		
Limestone	Cu.M.			1,225,747.00	102,319,856.41
Sand and gravel	Cu.M	31,448.00	13,230,999.00	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	2,401.83	1,155,078.00		

Table 4.4 (continued)
SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2014 - 2019
(Value in Pesos)

Province/Commodity	Unit	2014	
		Volume	Value
Rizal			**2,040,394,058.04**
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock[/2]	Cu.M.	6,271,137.47	1,898,963,127.77
Basalt	Cu.M.		
Base coarse[1/]	Cu.M.		
Boulders	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.	98,480.00	559,366.43
Limestone	M.T.		
Marbleized limestone (blocks)	Cu.M.	5,997.85	16,609,112.98
Marbleized limestone (boulders)	Cu.M.	75,264.89	4,515,893.31
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Silica Hi Iron	M.T.	54,447.70	3,811,339.70
Silica (Low)	M.T.		
Silica	M.T.		
Siliceous clay	M.T.	666,751.77	115,935,217.85
Quezon			**175,886,570.04**
Andesite/Aggregates/ Basalt	Cu.M.	320,704.61	148,951,533.61
Armour Rock	Cu.M.	30,685.75	276,644.00
Banlic/Silt	Cu.M.	6,152.33	
Base coarse	Cu.M.		
Boulders	Cu.M.	2,634.08	71,144.00
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.	147,469.35	5,623,712.34
Feldspar	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	13,420.00	160,500.00
Limestone	M.T.	12,808.50	1,621,050.00
Quicklime	M.T.	2,703.00	13,559,316.09
Hydrated Lime	M.T.		
Sand and gravel	Cu.M.	100,331.60	5,622,670.00

Table 4.4 (continued)
SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2014 - 2019
(Value in Pesos)

2015		2016	
Volume	Value	Volume	Value
			1,771,398,636.22
	2,173,728,608.86	4,199,902.00	1,523,200,941.00
4,716,117.00	1,967,903,729.00	44,879.90	14,568,961.21
44,904.60	13,228,691.35	15,415.44	770,772.00
		6,090.00	1,522,500.00
		98,704.00	560,638.72
105,340.00	2,192,274.68		
		3,839.74	15,670,196.40
		63,016.00	8,053,053.00
63,121.25	8,082,520.00		
		22,959.83	4,247,568.55
361,060.15	32,501,751.52	305,251.52	23,505,719.52
738,067.82	140,894,070.51	744,095.92	179,298,285.82
	237,359,988.20		**282,307,322.25**
172,576.00	79,246,121.00	291,997.30	173,553,674.63
2,255.23			
		4,522.00	768,740.00
24,896.00	1,221,160.00	10,587.49	527,996.00
		336,846.99	53,903,726.56
300,107.12	106,181,993.21		
31,366.68	1,609,578.82	19,672.47	1,111,996.83
10,263.25	1,281,300.00	4,134.00	1,725,900.00
3,688.61	21,904,189.67	4,884.02	28,022,462.04
838.23	6,896,795.50	1,630.87	12,260,237.69
41,035.03	19,018,850.00	22,631.43	10,432,588.50

Table 4.4 (continued)
SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2014 - 2019
(Value in Pesos)

Province/Commodity	Unit	2017	
		Volume	Value
Rizal			**2,206,979,723.17**
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock[/2]	Cu.M.	5,309,140.12	1,848,362,772.18
Basalt	Cu.M.		
Base coarse[1/]	Cu.M.	102,996.83	34,392,889.45
Boulders	Cu.M.		
Escombro	Cu.M.	6,706.00	1,696,500.00
Filling materials	Cu.M.	124,316.50	1,656,049.76
Limestone	M.T.		
Marbleized limestone (blocks)	Cu.M.	3,746.42	24,270,481.40
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
Silica	M.T.		
Siliceous clay	M.T.	771,266.73	210,213,684.19
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.		
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
2014 - 2019
(Value in Pesos)

Province/Commodity	Unit	2018		2019	
		Volume	Value	Volume	Value
Rizal			**2,352,346,180.23**		**2,025,964,041.16**
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock[/2]	Cu.M.	8,888,582.88	1,968,110,746.74	1,625,401.35	646,444,668.85
Basalt	Cu.M.			3,948,074.76	1,307,277,270.75
Base coarse[1/]	Cu.M.	96,069.00	35,254,251.30		
Boulders	Cu.M.				
Escombro	Cu.M.	4,648.00	1,162,000.00		
Filling materials	Cu.M.	101,493.50	3,670,317.36		
Limestone	M.T.			78,632.57	36,513,741.66
Marbleized limestone (blocks)	Cu.M.				
Marbleized limestone (boulders)	Cu.M.	97,064.11	54,713,716.50		
Sand and gravel	Cu.M.			2,824.00	1,995,760.00
Selected barrow	Cu.M.	26,739.50	1,980,500.00		
Silica Hi Iron	M.T.				
Silica (Low)	M.T.				
Silica	M.T.			227,176.80	33,732,599.90
Siliceous clay	M.T.	981,724.19	287,454,648.33		
Quezon			**49,069,002.85**		**15,907,037.80**
Andesite/Aggregates/ Basalt	Cu.M.	53,865.75	39,871,368.10	17,052.34	15,907,037.80
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.				
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		

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

Table 4.5
PRODUCTION OF MAJOR FOREST PRODUCTS WITHIN CALABARZON
2014-2019

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
2014-2019

Product (cu.m.)	2018	2019
I. LOG	71,656.33	43,885.02
II. LUMBER	33.76	7,762.49
III. VENEER	43,470.10	2,239.74
IV. PLYWOOD	595.75	1,757.27

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
2014-2019

NON-TIMBER FOREST PRODUCTS	Unit	YEAR					
		2014	2015	2016	2017	2018	2019
CALABARZON							
Anahaw Leaves	piece	600	-	8,400	20,360	-	70,000
Anahaw Poles	piece	24,405	23,654	16,435	7,420	7,460	8,830
Bamboo Poles	piece	179,924	94,997	77,350	67,756	78,320	45,010
Nipa Leaves	piece	-	-	-	25,380	-	0
Nipa Shingles	piece	64,000	8,800	-	-	-	0
Buri Midribs	kilogram	236,800	208,000	805,000	762,000	506,000	742,000
Split Rattan	kilogram	-	-	-	-	-	117,000
Unsplit Rattan	linear	-	-	270,128	163,144	93,000	0
CAVITE							
Anahaw Leaves	piece	0	0	0	0	0	0
Anahaw Poles	piece	0	0	0	0	0	0
Bamboo Poles	piece	0	0	0	0	0	0
Nipa Leaves	piece	0	0	0	0	0	0
Nipa Shingles	piece	0	0	0	0	0	0
Buri Midribs	kilogram	0	0	0	0	0	0
Split Rattan	kilogram	0	0	0	0	0	0
Unsplit Rattan	linear	0	0	0	0	0	0
LAGUNA							
Anahaw Leaves	piece	0	0	5,400	20,360	0	40,000
Anahaw Poles	piece	2,040	1,680	935	2,140	3,360	1,610
Bamboo Poles	piece	4,250	4,330	11,090	5,076	20,370	25,550
Bamboo Split	piece	0	0	0	7,500	0	0
Nipa Leaves	piece	0	0	0	0	0	0
Nipa Shingles	piece	0	0	3,000	0	0	0
Buri Midribs	kilogram	0	0	0	0	0	0
Split Rattan	kilogram	0	0	0	0	0	0
Unsplit Rattan	linear	0	0	0	0	0	**0**
BATANGAS							
Anahaw Leaves	piece	0	0	0	0	0	0
Anahaw Poles	piece	0	0	0	0	0	0
Bamboo Poles	piece	115,874	59,797	34,260	10,980	7,350	4,950
Nipa Leaves	piece	0	0	0	0	0	0
Nipa Shingles	piece	0	0	0	0	0	0
Buri Midribs	kilogram	0	0	0	0	0	0
Split Rattan	kilogram	0	0	0	0	0	0
Unsplit Rattan	linear	0	0	0	0	0	0

Table 4.6
PRODUCTION OF SELECTED NON-TIMBER FOREST PRODUCTS BY PROVINCE
CALABARZON
2014-2019

NON-TIMBER FOREST PRODUCTS	Unit	YEAR					
		2014	2015	2016	2017	2018	2019
RIZAL							
Anahaw Leaves	piece	0	0	0	0	0	0
Anahaw Poles	piece	0	0	0	0	0	0
Bamboo Poles	piece	0	0	0	0	0	8,550
Nipa Leaves	piece	0	0	0	0	0	0
Nipa Shingles	piece	0	0	0	0	0	0
Buri Midribs	kilogram	0	0	0	0	0	0
Split Rattan	kilogram	0	0	0	0	0	0
Unsplit Rattan	linear	0	0	0	0	0	0
QUEZON							
Anahaw Leaves	piece	600	0	3,000	0	0	30,000
Anahaw Poles	piece	22,365	21,974	15,500	5,280	4,100	7,220
Bamboo Poles	piece	59,800	30,870	32,000	51,700	50,600	5,960
(Siit) recoverable wo	sacks	0	0	0	17880	0	0
Nipa Leaves	piece	64,000	8,800	0	0	0	0
Nipa Shingles	piece	236,800	208,000	802,000	762,000	506,000	742,000
Buri Midribs	kilogram	0	0	0	0	0	0
Split Rattan	kilogram	0	0	270,128	163,144	93,000	117,000
Unsplit Rattan	linear	0	40,000	0	0	0	0

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
2014-2019

LOCAL LUMBER

SPECIES	YEAR					
	2014	2015	2016	2017	2018	2019
A.MANGUIM	-	-	-	40.00	45.00	-
BAGRAS	-	-	-	-	-	-
GMELINA	26.70	25.00	39.08	44.50	47.50	-
IPIL	-	-	-	-	-	-
MAHOGANY	33.05	39.28	42.88	47.20	54.67	55.00
NARRA	140.30	140.00	-	-	-	-

Table 4.7 (continued)
AVERAGE DOMESTIC PRICE OF LUMBER, CALABARZON
(2" x 4" x 8')
PHP / Board Foot
2014-2019

IMPORTED LUMBER

COUNTRY OF ORIGIN	YEAR					
	2014	2015	2016	2017	2018	2019
INDONESIA	42.00	40.67	27.52	-	45.00	-
BRAZIL	53.00	52.70	-	-	-	-
MALAYSIA	40.74	-	46.73	44.91	50.83	53.50
PAPUA NEW GUINEA	35.88	35.50	-	-	-	-
SOLOMON ISLANDS	38.08	48.13	64.50	50.17	58.04	58.25

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
2014-2019

TYPE		YEAR					
THICKNESS		2014	2015	2016	2017	2018	2019
INCHES	CENTIMETERS						
ORDINARY PLYWOOD							
1/8"	**3.175mm**	207.50	210.45	220.00	256.81	338.33	414.17
3/16"	**4.7625 mm**	267.50	282.27	289.22	324.90	370.00	380.00
1/4"	**6.35mm**	322.50	373.69	320.71	323.96	348.96	375.00
1/2"	**12.7 mm**	568.33	732.83	578.06	591.88	630.00	660.00
3/4"	**19.05 mm**	931.50	985.60	938.75	1,006.90	1,015.63	1,057.50
MARINE PLYWOOD							
1/8"	**3.175mm**	-	-	-	-	-	-
3/16"	**4.7625 mm**	-	-	-	-	-	-
1/4"	**6.35mm**	361.67	486.09	403.57	402.31	425.83	432.50
1/2"	**12.7 mm**	695.00	963.72	746.97	716.07	930.83	1,024.00
3/4"	**19.05 mm**	1,082.50	1,534.56	1,223.05	1,245.00	1,477.50	1,525.00
PLYBOARD							
3/4"	**19.05 mm**	902.10	888.71	963.92	990.55	952.50	977.50

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 2014-2019
(in hectare)

Province/Year	Total	Thematic Area/Commodity					
		Indigenous	Mangrove	Other Fruit Trees	Timber	Urban	Bamboo
2014							
CALABARZON	**23,180.50**	**5,489.00**	**1,541.00**	**86.00**	**2,511.00**	**511.00**	**1,370.50**
Cavite	873.00	270.00	50.00	86.00		125.00	119.00
Laguna	1,259.00	280.00					230.00
Batangas	970.50	426.00	40.00				94.50
Rizal	9,656.00	3,483.00		-		1.00	144.00
Quezon	10,422.00	1,030.00	1,451.00		2,511.00	385.00	783.00
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	-	-

Table 4.9 (continued)
AREA PLANTED UNDER NATIONAL GREENING PROGRAM
BY THEMATIC AREA/COMMODITY BY PROVINCE
CY 2014-2019
(in hectare)

Province/Year	Thematic Area/Commodity							
	Pioneering/ Fuelwood	Rattan	Coffee	Beach Forest	Cacao	Rubber	Kaong	Agro
2014								
CALABARZON	**5,466.00**	**3,186.00**	**600.00**	**100.00**	**615.00**	**1,705.00**	**0.00**	**0.00**
Cavite	50.00	173.00						
Laguna	60.00	310.00	100.00		50.00	229.00		
Batangas		410.00						
Rizal	5,025.00	300.00			407.00	296.00		
Quezon	331.00	1,993.00	500.00	100.00	158.00	1,180.00		
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	-	-	-

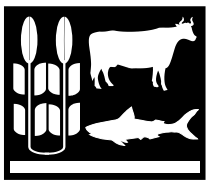
Table 4.9 (continued)
AREA PLANTED UNDER NATIONAL GREENING PROGRAM
BY THEMATIC AREA/COMMODITY BY PROVINCE
CY 2014-2019
(in hectare)

Province/Year	Total	Thematic Area/Commodity					
		Indigenous	Mangrove	Other Fruit Trees	Timber	Urban	Bamboo
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
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	-	-	-	-	-	-	-

Table 4.9 (continued)
AREA PLANTED UNDER NATIONAL GREENING PROGRAM
BY THEMATIC AREA/COMMODITY BY PROVINCE
CY 2014-2019
(in hectare)

Province/Year	Thematic Area/Commodity							
	Pioneering/ Fuelwood	Rattan	Coffee	Beach Forest	Cacao	Rubber	Kaong	Agro
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
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	-	-	-	-	-	-	-	-

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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Table 5.1
PALAY PRODUCTION AND AREA HARVESTED
BY FARM TYPE AND BY PROVINCE
2015-2019
(Production in metric tons; Area harvested in hectares)

Region/ Province/ Farm Type	2015	2016	2017	2018	2019
CALABARZON					
Production	**392,907**	**407,124**	**410,833**	**420,233**	**380,782**
Irrigated	**322,856**	**326,911**	**324,459**	**336,836**	**328,086**
Rainfed	**70,051**	**80,213**	**86,374**	**83,398**	**52,695**
Area Harvested	**113,066**	**116,768**	**116,348**	**108,650**	**103,207**
Irrigated	**85,094**	**85,333**	**83,337**	**80,651**	**79,656**
Rainfed	**27,972**	**31,435**	**33,011**	**27,999**	**23,551**
Cavite					
Production	42,361	35,646	34,732	37,039	29,995
Irrigated	40,688	34,301	33,343	35,465	28,501
Rainfed	1,673	1,345	1,389	1,573	1,494
Area Harvested	11,634	10,572	9,995	10,318	8,105
Irrigated	10,808	9,922	9,345	9,667	7,457
Rainfed	826	650	650	651	648
Laguna					
Production	133,138	130,808	129,358	131,336	149,545
Irrigated	132,837	130,596	129,142	130,359	148,970
Rainfed	301	212	216	977	576
Area Harvested	31,349	31,261	30,613	27,673	30,673
Irrigated	31,143	31,137	30,466	27,288	30,336
Rainfed	206	124	147	385	337
Batangas					
Production	40,009	39,797	42,246	47,310	44,983
Irrigated	32,196	30,072	30,524	32,390	32,780
Rainfed	7,813	9,725	11,722	14,919	12,203
Area Harvested	13,085	13,761	13,196	13,427	14,253
Irrigated	9,675	9,360	8,114	8,193	8,179
Rainfed	3,410	4,401	5,082	5,234	6,074
Rizal					
Production	30,411	32,761	31,269	27,179	18,815
Irrigated	25,531	27,348	25,692	24,363	16,612
Rainfed	4,880	5,413	5,577	2,816	2,204
Area Harvested	8,097	8,254	8,500	7,381	5,993
Irrigated	6,460	6,634	6,645	6,399	5,078
Rainfed	1,637	1,620	1,855	982	915
Quezon					
Production	146,988	168,112	173,228	177,370	137,444
Irrigated	91,604	104,594	105,758	114,259	101,224
Rainfed	55,384	63,518	67,470	63,111	36,220
Area Harvested	48,901	52,920	54,044	49,851	44,183
Irrigated	27,008	28,280	28,767	29,104	28,606
Rainfed	21,893	24,640	25,277	20,747	15,577

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

Table 5.2
CORN PRODUCTION AND AREA HARVESTED
BY CROP TYPE AND BY PROVINCE
2015-2019
(Production in metric tons; Area harvested in hectares)

Region/ Province/ Variety	2015	2016	2017	2018	2019
CALABARZON					
Production	**64,823**	**96,821**	**92,762**	**91,418**	**69,787**
White	**25,402**	**30,867**	**29,998**	**26,662**	**23,914**
Yellow	**39,421**	**65,954**	**62,764**	**64,756**	**45,872**
Area Harvested	**29,185**	**35,084**	**34,803**	**32,662**	**27,906**
White	**15,956**	**17,744**	**17,632**	**15,717**	**14,181**
Yellow	**13,229**	**17,340**	**17,171**	**16,945**	**13,725**
Cavite					
Production	2,323	1,765	2,130	1,957	1,635
White	1,198	1,438	1,548	1,409	1,401
Yellow	1,125	327	582	548	234
Area Harvested	1,127	831	978	1,021	881
White	639	690	748	763	768
Yellow	488	141	230	258	113
Laguna					
Production	3,543	3,842	4,291	4,819	5,278
White	1,452	2,155	2,664	3,093	3,677
Yellow	2,091	1,687	1,627	1,725	1,601
Area Harvested	1,200	1,477	1,646	1,579	1,703
White	686	1,060	1,245	1,151	1,285
Yellow	514	417	401	428	418
Batangas					
Production	12,354	15,371	14,794	12,725	13,877
White	8,266	10,408	12,617	8,107	10,720
Yellow	4,088	4,963	2,177	4,618	3,157
Area Harvested	6,579	6,624	7,026	5,579	5,985
White	5,537	5,508	6,434	4,585	5,196
Yellow	1,042	1,116	592	994	789
Rizal					
Production	1,981	748	1,922	2,012	1,629
White	1,020	289	452	346	537
Yellow	961	459	1,470	1,666	1,092
Area Harvested	658	285	546	580	558
White	457	162	238	166	303
Yellow	201	123	308	414	255
Quezon					
Production	44,622	75,095	69,625	69,905	47,368
White	13,466	16,577	12,717	13,707	7,580
Yellow	31,156	58,518	56,908	56,198	39,788
Area Harvested	19,621	25,867	24,607	23,902	18,778
White	8,637	10,324	8,967	9,051	6,628
Yellow	10,984	15,543	15,640	14,851	12,150

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

Table 5.3 **CORE-IS**

ESTIMATED VOLUME OF PRODUCTION OF SELECTED FRUITS, VEGETABLES, AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE

2015-2019

(In metric tons)

Region/ Province/ Kind of Crop	2015	2016	2017	2018	2019
CALABARZON					
Abaca	**4.14**	**8.55**	**9.19**	**7.54**	**9.20**
Banana	**96,306.52**	**111,735.95**	**114,129.93**	**114,871.15**	**109,261.19**
Cabbage	**760.50**	**696.04**	**615.88**	**488.31**	**530.85**
Calamansi	**13,053.83**	**13,045.61**	**13,061.07**	**13,412.89**	**13,031.56**
Camote	**31,816.05**	**30,851.43**	**29,703.02**	**29,170.44**	**29,712.79**
Cassava	**51,315.52**	**50,242.23**	**47,609.02**	**42,190.45**	**42,253.06**
Coconut	**1,379,297.80**	**1,517,413.98**	**1,549,308.02**	**1,679,779.34**	**1,643,478.75**
Coffee	**2,272.20**	**2,817.54**	**2,109.27**	**2,057.66**	**1,496.34**
Eggplant	**38,332.03**	**36,688.34**	**33,081.36**	**32,689.91**	**31,212.79**
Garlic	**94.00**	**88.06**	**75.69**	**67.10**	**6.62**
Mango	**59,040.76**	**50,464.67**	**41,195.11**	**40,753.84**	**46,845.97**
Mongo	**102.55**	**103.89**	**96.76**	**82.48**	**64.15**
Onion	**298.14**	**214.80**	**170.76**	**155.92**	**85.88**
Peanut	**516.70**	**514.22**	**488.68**	**457.35**	**473.67**
Pineapple	**88,659.84**	**92,514.29**	**97,696.25**	**94,033.69**	**84,248.24**
Rubber	**34.71**	**35.22**	**21.30**	**13.20**	**12.74**
Sugarcane	**1,741,706.17**	**1,663,545.12**	**1,795,255.07**	**1,670,120.17**	**1,131,780.24**
Tobacco	**0**	**0**	**0**	**0**	**0**
Tomato	**19,670.12**	**17,774.53**	**16,958.90**	**17,323.31**	**16,016.93**
Cavite					
Abaca	-	-	-	-	-
Banana	19,161.28	23,521.16	24,745.00	22,419.09	20,302.56
Cabbage	-	-	-	-	-
Calamansi	297.55	323.33	323.34	321.32	311.24
Camote	1,165.91	1,134.74	1,108.93	1,040.63	1,153.75
Cassava	900.08	830.02	836.50	798.30	858.71
Coconut	35,930.66	41,712.70	44,205.20	44,684.97	38,808.15
Coffee	1,219.43	1,811.68	1,334.39	1,329.98	739.83
Eggplant	265.22	235.84	211.70	201.64	182.49
Garlic	15.88	14.23	9.69	4.74	4.58
Mango	5,002.90	4,569.39	2,709.90	3,186.48	2,897.97
Mongo	2.65	2.60	2.97	3.19	2.57
Onion	110.64	78.60	86.82	70.41	71.32
Peanut	145.40	152.88	145.13	105.25	133.82
Pineapple	70,552.18	75,056.97	80,005.94	77,250.17	67,875.08
Rubber	-	-	-	-	-
Sugarcane	78,159.78	88,171.77	84,075.69	90,103.53	41,930.40
Tobacco	-	-	-	-	-
Tomato	224.76	215.62	214.46	224.10	237.39

Table 5.3 (continued)
ESTIMATED VOLUME OF PRODUCTION OF SELECTED FRUITS, VEGETABLES, AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE
2015-2019
(In metric tons)

Region / Province Kind of Crop	2015	2016	2017	2018	2019
Laguna					
Abaca	2.13	3.67	3.80	3.79	4.69
Banana	12,318.17	13,835.63	13,970.92	13,947.75	13,949.34
Cabbage	545.28	489.04	473.70	381.62	409.55
Calamansi	373.13	409.36	400.28	385.77	391.79
Camote	1,159.89	1,146.14	1,266.35	1,259.23	1,499.70
Cassava	1,917.71	1,956.89	1,881.00	1,937.60	2,011.96
Coconut	63,990.06	73,231.58	81,694.85	84,748.53	80,265.54
Coffee	70.00	71.02	70.90	71.72	72.78
Eggplant	1,580.00	1,539.95	1,618.76	1,730.95	1,843.60
Garlic	3.71	2.50	-	-	-
Mango	42.61	163.92	164.73	197.26	208.52
Mongo	0.20	4.29	0.03	-	-
Onion	-	-	-	-	-
Peanut	11.94	11.55	6.72	0.75	1.43
Pineapple	15,396.11	15,003.60	15,364.67	14,656.45	14,254.28
Rubber	34.71	35.22	21.30	13.20	12.74
Sugarcane	11,136.38	10,550.15	10,876.00	11,095.77	10,511.00
Tobacco	-	-	-	-	-
Tomato	6,162.85	5,253.94	6,084.38	6,806.61	6,129.45
Batangas					
Abaca	-	-	-	-	-
Banana	33,152.51	40,186.91	41,289.26	43,263.03	40,919.79
Cabbage	-	-	-	-	-
Calamansi	3,430.45	3,830.50	3,932.96	4,217.90	3,812.78
Camote	277.42	309.52	318.38	342.89	292.34
Cassava	9,318.00	8,847.07	7,816.94	7,001.57	7,604.27
Coconut	68,371.80	76,826.50	84,506.50	99,645.21	100,709.83
Coffee	666.55	610.33	448.43	394.95	489.63
Eggplant	3,894.44	4,031.05	4,310.17	4,680.96	4,316.13
Garlic	17.21	13.07	4.10	3.55	2.04
Mango	43,686.40	36,701.10	30,351.90	29,792.49	36,463.63
Mongo	3.97	2.93	2.31	2.31	-
Onion	187.50	136.20	83.94	85.51	14.56
Peanut	37.42	33.87	31.99	30.52	35.27
Pineapple	54.00	57.93	106.05	102.25	105.87
Rubber	-	-	-	-	-
Sugarcane	1,647,016.01	1,563,354.69	1,698,821.38	1,562,057.34	1,075,726.83
Tobacco	-	-	-	-	-
Tomato	2,320.23	2,370.60	2,340.85	2,266.84	2,608.18

Table 5.3 (continued)
ESTIMATED VOLUME OF PRODUCTION OF SELECTED FRUITS, VEGETABLES, AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE
2015-2019
(In metric tons)

Region / Province Kind of Crop	2015	2016	2017	2018	2019
Rizal					
Abaca	-	-	-	-	-
Banana	3,414.58	3,531.85	3,824.11	3,866.12	3,807.63
Cabbage	-	-	-	-	-
Calamansi	787.00	738.43	758.28	706.84	740.86
Camote	844.00	851.75	863.72	865.11	934.68
Cassava	979.77	1,022.82	1,078.60	1,084.94	1,136.40
Coconut	780.70	729.76	760.16	773.81	815.12
Coffee	63.55	60.55	0.64	0.48	0.85
Eggplant	601.68	599.00	609.75	624.29	622.34
Garlic	-	-	-	-	-
Mango	1,773.00	1,401.79	1,111.01	1,172.40	1,281.87
Mongo	7.00	7.00	7.78	-	-
Onion	-	-	-	-	-
Peanut	39.11	45.27	48.14	46.08	44.29
Pineapple	501.18	444.11	415.65	410.48	444.99
Rubber	-	-	-	-	-
Sugarcane	-	-	-	-	-
Tobacco	-	-	-	-	-
Tomato	171.00	170.59	169.50	162.85	154.12
Quezon					
Abaca	2.01	4.88	5.39	3.75	4.51
Banana	28,259.98	30,660.40	30,300.64	31,375.16	30,281.87
Cabbage	215.22	207.00	142.18	106.69	121.30
Calamansi	8,165.70	7,743.99	7,646.21	7,781.05	7,774.89
Camote	28,368.83	27,409.28	26,145.64	25,662.58	25,832.32
Cassava	38,199.96	37,585.43	35,995.98	31,368.04	30,641.72
Coconut	1,210,224.58	1,324,913.44	1,338,141.31	1,449,926.81	1,422,880.12
Coffee	252.67	263.97	254.91	260.53	193.25
Eggplant	31,990.69	30,282.51	26,330.98	25,452.08	24,248.23
Garlic	57.20	58.26	61.90	58.81	-
Mango	8,535.85	7,628.47	6,857.57	6,405.21	5,993.98
Mongo	88.73	87.07	83.67	76.98	61.58
Onion	-	-	-	-	-
Peanut	282.83	270.65	256.70	274.75	258.86
Pineapple	2,156.37	1,951.68	1,803.94	1,614.34	1,568.02
Rubber	-	-	-	-	-
Sugarcane	5,394.00	1,468.51	1,482.00	6,863.53	3,612.00
Tobacco	-	-	-	-	-
Tomato	10,791.28	9,763.78	8,149.71	7,862.91	6,887.79

Note: - No data available

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
2015-2019
(In hectares)

Region/ Province/ Kind of Crop	2015	2016	2017	2018	2019
CALABARZON					
Abaca	**331.00**	**353.91**	**354.00**	**361.67**	**364.00**
Banana	**27,375.00**	**27,095.00**	**27,049.50**	**26,982.70**	**27,008.54**
Cabbage	**125.00**	**127.87**	**113.25**	**102.90**	**107.44**
Calamansi	**1,662.00**	**1,662.00**	**1,658.00**	**1,656.34**	**1,655.34**
Camote	**3,941.81**	**3,957.24**	**3,967.05**	**3,920.49**	**3,930.33**
Cassava	**7,253.36**	**7,231.22**	**7,223.41**	**7,203.78**	**7,215.09**
Coconut	**448,905.00**	**485,208.00**	**485,211.00**	**485,191.00**	**485,197.00**
Coffee	**13,409.00**	**13,472.00**	**13,319.00**	**13,296.00**	**13,295.40**
Eggplant	**1,515.00**	**1,483.00**	**1,532.53**	**1,548.83**	**1,563.42**
Garlic	**50.00**	**46.02**	**42.25**	**40.00**	**2.60**
Mango	**13,971.66**	**13,949.66**	**13,782.66**	**13,782.00**	**13,582.00**
Mongo	**138.20**	**141.25**	**137.53**	**128.20**	**124.00**
Onion	**45.20**	**36.20**	**30.00**	**29.00**	**11.92**
Peanut	**487.00**	**487.83**	**482.05**	**449.78**	**459.78**
Pineapple	**3,953.00**	**4,075.80**	**4,206.00**	**4,226.00**	**4,246.77**
Rubber	**435.00**	**435.00**	**435.00**	**435.00**	**435.00**
Sugarcane	**29,885.00**	**27,305.00**	**28,228.00**	**28,390.00**	**25,965.00**
Tobacco	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Tomato	**1,147.00**	**1,135.00**	**1,195.81**	**1,258.26**	**1,203.47**
Cavite					
Abaca	-	-	-	-	-
Banana	3,738.00	3,742.00	3,743.00	3,740.00	3,740.00
Cabbage	-	-	-	-	-
Calamansi	105.00	105.00	105.00	105.00	104.00
Camote	193.81	189.00	188.00	188.00	188.00
Cassava	302.36	305.00	307.00	307.00	310.00
Coconut	13,607.00	13,607.00	13,607.00	13,607.00	13,607.00
Coffee	8,250.00	8,250.00	8,250.00	8,249.00	8,249.00
Eggplant	85.00	75.00	70.00	70.50	70.50
Garlic	5.00	5.00	4.00	2.00	1.60
Mango	1,132.66	1,132.66	1,132.66	1,132.00	1,132.00
Mongo	10.00	9.00	10.00	10.70	9.00
Onion	22.00	15.00	15.00	12.50	8.00
Peanut	131.00	123.00	120.00	91.00	103.00
Pineapple	2,639.00	2,818.80	2,910.00	2,910.00	2,910.00
Rubber	-	-	-	-	-
Sugarcane	1,384.00	1,385.00	1,387.00	1,462.00	1,383.00
Tobacco	-	-	-	-	-
Tomato	58.00	48.00	47.50	49.00	53.30

Table 5.4 (continued)
AREA PLANTED/HARVESTED OF SELECTED FRUITS, VEGETABLES, AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE
2015-2019
(In hectares)

Region / Province Kind of Crop	2015	2016	2017	2018	2019
Laguna					
Abaca	58.00	58.00	58.00	65.67	68.00
Banana	6,372.00	6,372.00	6,379.00	6,356.00	6,366.00
Cabbage	49.00	52.87	54.25	47.90	49.94
Calamansi	421.00	421.00	415.00	415.00	415.00
Camote	161.00	162.20	163.54	163.98	169.08
Cassava	154.00	157.00	154.02	156.56	156.00
Coconut	60,000.00	60,000.00	60,000.00	59,980.00	59,980.00
Coffee	618.00	621.00	614.00	614.00	614.00
Eggplant	155.00	154.00	160.92	172.52	180.01
Garlic	2.00	1.50	-	-	-
Mango	135.00	135.00	135.00	135.00	135.00
Mongo	0.20	5.25	0.03	-	-
Onion	-	-	-	-	-
Peanut	5.00	6.00	7.00	2.00	3.00
Pineapple	1,025.00	966.00	1,010.00	1,030.00	1,045.00
Rubber	211.00	211.00	211.00	211.00	211.00
Sugarcane	144.00	142.00	144.00	143.00	142.00
Tobacco	-	-	-	-	-
Tomato	501.00	501.00	556.23	617.42	557.33
Batangas					
Abaca	-	-	-	-	-
Banana	5,739.00	5,665.00	5,529.50	5,529.50	5,530.00
Cabbage	-	-	-	-	-
Calamansi	614.00	614.00	614.00	614.00	614.00
Camote	53.00	49.00	48.80	46.80	47.50
Cassava	885.00	860.00	865.00	850.00	862.00
Coconut	36,305.00	36,305.00	36,305.00	36,305.00	36,305.00
Coffee	3,897.00	3,897.00	3,752.00	3,752.00	3,752.00
Eggplant	369.00	354.00	359.00	360.00	362.00
Garlic	6.00	2.52	1.25	1.00	1.00
Mango	11,220.00	11,198.00	11,020.00	11,020.00	10,820.00
Mongo	3.00	3.00	3.50	2.50	-
Onion	23.20	21.20	15.00	16.50	3.92
Peanut	27.00	26.00	26.00	25.50	25.50
Pineapple	6.00	8.00	9.00	8.00	8.00
Rubber	-	-	-	-	-
Sugarcane	28,272.00	25,693.00	26,672.00	26,672	24,290.00
Tobacco	-	-	-	-	-
Tomato	123.00	119.00	120.00	120.00	124.00

Table 5.4 (continued)
AREA PLANTED/HARVESTED OF SELECTED FRUITS, VEGETABLES, AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE
2015-2019
(In hectares)

Region / Province Kind of Crop	2015	2016	2017	2018	2019
Rizal					
Abaca	-	-	-	-	-
Banana	1,745.00	1,535.00	1,535.00	1,544.20	1,559.54
Cabbage	-	-	-	-	-
Calamansi	72.00	72.00	72.00	70.34	70.34
Camote	96.00	117.04	123.71	126.71	126.75
Cassava	110.00	114.22	112.39	110.22	110.09
Coconut	270.00	270.00	273.00	273.00	284.00
Coffee	60.00	60.00	60.00	43.00	45.40
Eggplant	70.00	72.00	69.61	70.81	70.91
Garlic	-	-	-	-	-
Mango	810.00	810.00	810.00	810.00	810.00
Mongo	7.00	7.00	7.00	-	-
Onion	-	-	-	-	-
Peanut	56.00	63.83	65.05	65.28	65.28
Pineapple	43.00	43.00	42.00	43.00	48.77
Rubber	-	-	-	-	-
Sugarcane	-	-	-	-	-
Tobacco	-	-	-	-	-
Tomato	23.00	24.00	21.08	19.84	19.84
Quezon					
Abaca	273.00	295.91	296.00	296.00	296.00
Banana	9,781.00	9,781.00	9,863.00	9,813.00	9,813.00
Cabbage	76.00	75.00	59.00	55.00	57.50
Calamansi	450.00	450.00	452.00	452.00	452.00
Camote	3,438.00	3,440.00	3,443.00	3,395.00	3,399.00
Cassava	5,802.00	5,795.00	5,785.00	5,780.00	5,777.00
Coconut	338,723.00	375,026.00	375,026.00	375,026.00	375,021.00
Coffee	584.00	644.00	643.00	638.00	635.00
Eggplant	836.00	828.00	873.00	875.00	880.00
Garlic	37.00	37.00	37.00	37.00	-
Mango	674.00	674.00	685.00	685.00	685.00
Mongo	118.00	117.00	117.00	115.00	115.00
Onion	-	-	-	-	-
Peanut	268.00	269.00	264.00	266.00	263.00
Pineapple	240.00	240.00	235.00	235.00	235.00
Rubber	224.00	224.00	224.00	224.00	224.00
Sugarcane	85.00	85.00	25.00	113.00	150.00
Tobacco	-	-	-	-	-
Tomato	442.00	443.00	451.00	452.00	449.00

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	31949	111593	28757	99093
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
2016-2020
(In number of birds)

Region/ Province/ Type	2016	2017	2018	2019	2020
CALABARZON	**27,105,692**	**26,856,204**	**26,120,647**	**26,047,000**	**27,112,054**
Broiler	**11,404,949**	**11,359,722**	**10,329,963**	**9,332,493**	**9,790,990**
Layer	**12,660,997**	**12,614,124**	**13,127,864**	**13,982,488**	**14,694,560**
Native/Improved	**3,039,746**	**2,882,358**	**2,662,820**	**2,732,019**	**2,626,504**
Cavite	**1,303,232**	**1,740,940**	**2,243,847**	**1,962,638**	**2,266,145**
Broiler	777,179	1,171,160	1,619,320	1,271,312	1,693,200
Layer	433,000	475,964	529,942	596,079	476,079
Native/Improved	93,053	93,816	94,585	95,247	96,866
Laguna	**2,666,485**	**2,612,813**	**1,934,574**	**2,288,352**	**2,444,519**
Broiler	2,198,422	2,121,904	1,532,298	1,832,397	2,113,917
Layer	384,132	412,746	322,237	380,133	255,539
Native/Improved	83,931	78,163	80,039	75,822	75,063
Batangas	**14,762,376**	**14,406,081**	**14,064,169**	**14,378,813**	**15,157,407**
Broiler	3,756,450	3,609,587	2,795,878	2,354,300	2,228,642
Layer	9,588,675	9,484,828	10,052,362	10,798,568	11,803,010
Native/Improved	1,417,251	1,311,666	1,215,929	1,225,945	1,125,755
Rizal	**3,993,750**	**3,877,000**	**3,777,500**	**3,220,800**	**3,026,500**
Broiler	2,068,750	2,000,500	1,950,000	1,427,800	1,300,000
Layer	1,900,000	1,850,000	1,800,000	1,765,000	1,700,000
Native/Improved	25,000	26,500	27,500	28,000	26,500
Quezon	**4,379,849**	**4,219,370**	**4,100,557**	**4,196,397**	**4,217,483**
Broiler	2,604,148	2,456,571	2,432,467	2,446,684	2,455,231
Layer	355,190	390,586	423,323	442,708	459,932
Native/Improved	1,420,511	1,372,213	1,244,767	1,307,005	1,302,320

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
2015-2019
(In number of heads)

Animal Slaughtered	2015	2016	2017	2018	2019
CALABARZON					
Cattle	**68,277**	**71,658**	**74,558**	**76,221**	**88,332**
Carabao	**19,842**	**18,790**	**20,406**	**20,712**	**25,001**
Goat	**3,052**	**4,361**	**4,444**	**3,968**	**4,101**
Hog	**2,031,870**	**2,197,204**	**2,440,256**	**2,542,747**	**2,415,711**
Chicken	**75,872,731**	**88,767,402**	**99,851,510**	**122,406,551**	**135,404,046**
Cavite					
Cattle	32,125	34,464	36,491	39,341	46,978
Carabao	1,133	495	499	231	1,218
Goat	941	995	864	490	377
Hog	630,527	725,508	727,546	672,781	632,625
Chicken	7,700,187	8,512,181	8,119,387	7,800,440	7,651,648
Laguna					
Cattle	5,534	5,311	5,384	5,489	7,387
Carabao	6,857	6,718	7,116	6,584	7,062
Goat	199	66	25	41	38
Hog	418,026	421,816	440,366	433,345	388,811
Chicken	4,043,901	8,118,210	13,660,643	17,233,807	18,144,730
Batangas					
Cattle	5,198	7,399	8,953	10,910	12,283
Carabao	3,785	3,600	3,158	2,247	3,282
Goat	1,912	3,268	3,468	3,171	3,547
Hog	285,539	368,098	386,968	432,477	447,571
Chicken	33,524,914	38,038,924	41,811,430	55,495,064	58,361,197
Rizal					
Cattle	21,267	20,556	19,806	16,397	18,056
Carabao	1,899	1,764	1,806	3,406	5,405
Goat	-	-	-	6	-
Hog	486,184	476,146	653,266	755,733	697,578
Chicken	6,580,891	7,112,173	8,858,005	9,060,126	12,370,492
Quezon					
Cattle	4,153	3,928	3,924	4,084	3,628
Carabao	6,168	6,213	7,827	8,244	8,034
Goat	0	32	87	260	139
Hog	211,594	205,636	232,110	248,411	249,126
Chicken	24,022,838	26,985,914	27,402,045	32,817,114	38,875,979

Source: Philippine Statistics Authority, Survey of Animals Slaughtered in Slaughterhouses and Poultry Dressing Plants (SSHPDP)

Table 5.8
INVENTORY OF LIVESTOCK AND POULTRY
BY KIND AND TYPE OF FARM AND BY PROVINCE
2016-2020
(In number of heads)

Region/ Province/ Kind	2016			2017			2018		
	Total	Backyard Farm	Comm'l. Farm	Total	Backyard Farm	Comm'l. Farm	Total	Backyard Farm	Comm'l. Farm
CALABARZON									
Cattle	**267,663**	**258,653**	**9,010**	**271,948**	**262,822**	**9,126**	**271,288**	**262,064**	**9,224**
Carabao	**170,091**	**169,504**	**587**	**176,002**	**175,406**	**596**	**176,573**	**175,911**	**662**
Goat	**252,275**	**247,679**	**4,596**	**263,692**	**258,595**	**5,097**	**259,108**	**254,010**	**5,098**
Hog	**1,665,003**	**403,519**	**1,261,484**	**1,574,746**	**403,722**	**1,171,024**	**1,596,556**	**389,534**	**1,207,022**
Duck	**314,099**	**144,905**	**169,194**	**326,594**	**159,865**	**166,729**	**419,873**	**161,934**	**257,939**
Cavite									
Cattle	25,910	24,560	1,350	25,544	24,462	1,082	25,355	24,379	976
Carabao	4,220	4,220	0	4,240	4,240	0	4,242	4,242	-
Goat	18,356	17,137	1,219	19,593	17,794	1,799	20,397	18,328	2,069
Hog	148,460	13,500	134,960	150,830	13,657	137,173	150,091	15,018	135,073
Duck	9,212	5,162	4,050	8,155	5,110	3,045	7,861	5,059	2,802
Laguna									
Cattle	41,928	40,105	1,823	41,679	40,100	1,579	41,560	40,072	1,488
Carabao	38,832	38,659	173	38,798	38,626	172	38,920	38,686	234
Goat	32,190	30,574	1,616	39,669	38,027	1,642	40,026	38,367	1,659
Hog	192,354	43,775	148,579	182,020	37,729	144,291	165,556	26,372	139,184
Duck	100,063	47,009	53,054	117,986	67,091	50,895	119,349	68,549	50,800
Batangas									
Cattle	135,538	132,288	3,250	136,768	133,484	3,284	133,467	130,113	3,354
Carabao	39,125	39,125	0	44,650	44,650	0	45,233	45,233	-
Goat	123,846	123,540	306	125,550	125,350	200	123,842	123,735	107
Hog	734,019	169,694	564,325	731,143	174,123	557,020	744,987	165,018	579,969
Duck	20,026	20,026	0	16,991	16,991	0	14,393	14,393	0
Rizal									
Cattle	8,550	6,720	1,830	9,935	8,135	1,800	10,450	8,700	1,750
Carabao	7,800	7,800	0	7,700	7,700	0	7,600	7,600	-
Goat	11,420	10,750	670	10,415	9,815	600	8,402	8,000	402
Hog	360,096	19,000	341,096	279,500	19,500	260,000	306,000	26,000	280,000
Duck	23,000	23,000	0	20,000	20,000	0	19,500	19,500	0
Quezon									
Cattle	55,737	54,980	757	58,022	56,641	1,381	60,456	58,800	1,656
Carabao	80,114	79,700	414	80,614	80,190	424	80,578	80,150	428
Goat	66,463	65,678	785	68,465	67,609	856	66,441	65,580	861
Hog	230,074	157,550	72,524	231,253	158,713	72,540	229,922	157,126	72,796
Duck	161,798	49,708	112,090	163,462	50,673	112,789	258,770	54,433	204,337

Note: As of Beginning of the Year

Source: Philippine Statistics Authority, Livestock and Poultry Production Surveys

Table 5.8 (continued)
INVENTORY OF LIVESTOCK AND POULTRY
BY KIND AND TYPE OF FARM AND BY PROVINCE
2016-2020
(In number of heads)

Region/ Province/ Kind	2019			2020		
	Total	Backyard Farm	Comm'l. Farm	Total	Backyard Farm	Comm'l. Farm
CALABARZON						
Cattle	**269,677**	**260,514**	**9,163**	**268,354**	**259,005**	**9,349**
Carabao	**177,661**	**177,051**	**610**	**178,901**	**178,286**	**615**
Goat	**258,963**	**253,617**	**5,346**	**261,276**	**253,503**	**7,773**
Hog	**1,570,188**	**393,677**	**1,176,511**	**1,575,711**	**386,424**	**1,189,287**
Duck	**402,467**	**163,583**	**238,884**	**409,435**	**159,742**	**249,693**
Cavite						
Cattle	25,377	24396	981	25,646	24,567	1,079
Carabao	4,255	4255	0	4,257	4,257	-
Goat	20,893	18878	2015	21,028	19,255	1,773
Hog	144,373	15270	129103	154,832	12,819	142,013
Duck	7,883	5278	2605	10,514	5,304	5,210
Laguna						
Cattle	41,372	40050	1322	41,434	40,040	1,394
Carabao	38,967	38797	170	38,770	38,600	170
Goat	39,848	38175	1673	42,653	39,320	3,333
Hog	146,081	30036	116045	194,394	36,815	157,579
Duck	123,677	70554	53123	128,145	68,818	59,327
Batangas						
Cattle	130,133	126868	3265	128,647	125,548	3,099
Carabao	45,875	45875	0	46,275	46,275	-
Goat	125,302	124864	438	124,425	123,988	437
Hog	739,646	161988	577658	732,610	162,057	570,553
Duck	14,135	14135	0	13,020	13,020	-
Rizal						
Cattle	11,060	9300	1760	11,000	9,250	1,750
Carabao	7,700	7700	0	7,594	7,594	-
Goat	8,480	8100	380	8,445	8,070	375
Hog	308,900	26900	282000	255,613	15,613	240,000
Duck	20,000	20000	0	19,500	19,500	-
Quezon						
Cattle	61,735	59900	1835	61,627	59,600	2,027
Carabao	80,864	80424	440	82,005	81,560	445
Goat	64,440	63600	840	64,725	62,870	1,855
Hog	231,188	159483	71705	238,262	159,120	79,142
Duck	236,772	53616	183156	238,256	53,100	185,156

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
2015-2019
(In metric tons)

Region/ Province/ Animal and Poultry Type	2015	2016	2017	2018	2019
CALABARZON					
Carabao	**7,491**	**7,277**	**7,528**	**7,625**	**7,945**
Cattle	**28,051**	**28,655**	**28,126**	**27,534**	**27,310**
Hog	**336,349**	**365,056**	**371,713**	**381,589**	**395,545**
Goat	**3,671**	**3,797**	**3,815**	**3,718**	**3,667**
Chicken	**321,670**	**328,430**	**328,646**	**330,940**	**343,265**
Chicken Eggs	**133,962**	**140,274**	**145,017**	**156,317**	**174,939**
Duck	**602**	**584**	**584**	**663**	**647**
Duck Eggs	**2,099**	**2,349**	**2,850**	**3,607**	**3,812**
Cavite					
Carabao	232	236	243	240	245
Cattle	2,941	3,013	2,883	2,932	3,180
Hog	27,163	29,614	31,142	30,920	30,338
Goat	239	258	278	262	270
Chicken	23,835	27,164	25,143	24,737	24,730
Chicken Eggs	4,313	5,573	5,062	6,324	6,469
Duck	35	29	27	26	40
Duck Eggs	35	28	25	32	54
Laguna					
Carabao	1,818	1,815	1,996	2,007	2,089
Cattle	2,582	2,471	2,647	2,697	2,686
Hog	41,366	44,078	45,173	41,037	38,335
Goat	344	341	386	366	422
Chicken	41,144	44,860	47,668	55,104	62,327
Chicken Eggs	4,773	4,399	4,066	3,792	4,120
Duck	90	73	162	165	171
Duck Eggs	683	821	940	1,220	1,307

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

Source: Philippine Statistics Authority

Table 5.9 (continued)
LIVESTOCK AND POULTRY VOLUME OF PRODUCTION
BY ANIMAL AND POULTRY TYPE AND BY PROVINCE
2015-2019
(In metric tons)

Region/ Province/ Animal and Poultry Type	2015	2016	2017	2018	2019
Batangas					
Carabao	1,044	998	1,209	1,147	1,115
Cattle	15,378	15,951	15,746	14,490	13,322
Hog	140,932	167,664	165,692	174,072	189,169
Goat	2,221	2,228	2,272	2,256	2,246
Chicken	92,835	102,612	107,779	101,847	107,721
Chicken Eggs	100,840	106,256	108,854	120,072	137,963
Duck	46	34	27	19	19
Duck Eggs	59	31	24	21	21
Rizal					
Carabao	458	436	404	375	462
Cattle	726	792	1,031	1,058	1,224
Hog	81,733	76,305	82,363	89,576	89,303
Goat	90	137	105	89	87
Chicken	104,367	88,698	83,111	78,337	74,837
Chicken Eggs	18,626	19,111	21,338	19,659	19,613
Duck	81	79	68	60	63
Duck Eggs	46	35	32	31	29
Quezon					
Carabao	3,940	3,792	3,676	3,856	4,034
Cattle	6,425	6,427	5,820	6,356	6,899
Hog	45,155	47,395	47,343	45,984	48,399
Goat	777	833	775	745	642
Chicken	59,489	65,096	64,944	70,915	73,650
Chicken Eggs	5,409	4,935	5,697	6,471	6,774
Duck	351	368	300	393	354
Duck Eggs	1,277	1,433	1,828	2,304	2,400

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
2015-2019
(In metric tons)

Region/Province and Ecosystem	2015	2016	2017	2018
CALABARZON				
Commercial	**66,357.43**	**52,995.17**	**49,751.10**	**40,801.44**
Marine Municipal	**36,755.19**	**36,212.62**	**39,290.86**	**33,336.80**
Inland Municipal	**101,278.51**	**69,003.12**	**71,969.86**	**67,352.12**
Aquaculture	**174,131.18**	**173,029.26**	**170,935.06**	**151,586.86**
Cavite				
Commercial	7,131.62	5,928.35	5,973.17	5,621.08
Marine Municipal	2,336.12	2,652.28	3,660.43	4,666.51
Inland Municipal	40.33	11.64	10.05	8.54
Aquaculture	4,069.07	2,991.95	3,415.56	8,365.55
Laguna				
Commercial				
Marine Municipal				
Inland Municipal	38,286.91	34,299.87	35,363.17	35,875.46
Aquaculture	9,281.64	9,216.29	10,422.46	12,086.14
Batangas				
Commercial	4,519.48	4,674.69	4,582.21	4,425.55
Marine Municipal	9,887.43	8,149.66	8,331.19	8,236.07
Inland Municipal	5,192.03	3,488.68	3,391.96	3,224.89
Aquaculture	73,244.70	77,200.70	75,009.20	81,005.11
Rizal				
Commercial				
Marine Municipal				
Inland Municipal	57,755.51	31,199.63	33,202.91	28,240.75
Aquaculture	49,596.02	45,665.35	43,102.66	27,539.39
Quezon				
Commercial	54,706.33	42,392.13	39,195.72	30,754.81
Marine Municipal	24,531.64	25,410.68	27,299.24	20,434.22
Inland Municipal	3.73	3.30	1.77	2.48
Aquaculture	37,939.77	37,954.98	38,985.19	22,590.67

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
2015-2019
(Area in Hectares)

Province/Year	GRAND TOTAL		Phase I	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2015	**3,076.52**	**1,693**	**1,676.49**	**946**
2016	**2,108.78**	**983**	**944.26**	**449**
2017	**1,177.20**	**705**	**557.08**	**316**
2018	**1,500.34**	**495**	**725.62**	**237**
2019	**1,551.25**	**758**	**473.54**	**188**
Cavite				
2015	150.00	48	9.41	7
2016	45.11	48	10.95	4
2017	43.22	69	19.43	17
2018	35.05	14	8.42	3
2019	59.46	22	8.26	2
Laguna				
2015	97.17	68	2.34	9
2016	28.02	17	1.30	4
2017	143.12	125	36.82	68
2018	46.08	15	8.94	3
2019	114.38	69	15.70	19
Batangas				
2015	416.04	221	215.15	89
2016	106.00	64	26.41	25
2017	97.58	63	11.28	14
2018	103.11	64	58.70	37
2019	91.09	107	15.22	22

Table 5.11 (continued)
STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP) UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON
2015-2019
(Area in Hectares)

Province/Year	Total Phase II		Phase II-A	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2015	**509.57**	**329**	**310.15**	**203**
2016	**667.99**	**255**	**75.12**	**22**
2017	**238.11**	**168**	**135.08**	**94**
2018	**398.88**	**94**	**135.10**	**47**
2019	**283.23**	**151**	**117.49**	**93**
Cavite				
2015	86.66	12	86.66	12
2016	0	0	0	0
2017	23.79	52	18.60	50
2018	0	0	0	0
2019	0	0		
Laguna				
2015	67.55	49	0.00	0
2016	3	1	2.50	1
2017	55.39	26	54.09	24
2018	4.42	5	3.37	4
2019	33.91	29		
Batangas				
2015	95.24	49	47.95	27
2016	1	1		
2017	32.11	5	31.83	4
2018	6	9	1.36	1
2019	33.11	58	33.11	58

Table 5.11 (continued)
STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP) UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON
2015-2019
(Area in Hectares)

Province/Year	Phase II-B		Total Phase III	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2015	**199.42**	**126**	**890.46**	**151**
2016	**592.87**	**233**	**496.53**	**279**
2017	**103.03**	**74**	**382.02**	**221**
2018	**263.79**	**47**	**375.84**	**164**
2019	**165.74**	**58**	**794.48**	**419**
Cavite				
2015	0	0	53.93	29
- 2016	0	0	34.16	44
2017	5.19	2	0	0
2018	0	0	26.63	11
2019			51.20	20
Laguna				
2015	67.55	49	27.28	10
2016	0.00	0	24.22	12
2017	1.30	2	51	31
2018	1.05	1	32.73	7
2019	33.91	29	64.77	21
Batangas				
2015	47.29	22	105.65	83
2016	0.65	1	78.94	38
2017	0.28	1	54	44
2018	4.21	8	38.82	18
2019			42.76	27

Table 5.11 (continued)
STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP) UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON
2015-2019
(Area in Hectares)

Province/Year	Phase III-A		Phase III-B	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2015	**611.11**	**322**	**279.34**	**96**
2016	**360.34**	**206**	**136.19**	**73**
2017	**226.94**	**125**	**155.08**	**96**
2018	**134.90**	**60**	**240.94**	**104**
2019	**404.68**	**198**	**389.81**	**221**
Cavite				
2015	45.86	26	8.07	3
2016	25.65	41	8.51	3
2017	0	0	0	0
2018	0	0	26.63	11
2019	14.37	6	36.83	14
Laguna				
2015	27.28	10	0.00	0
2016	0.00	0	24.22	12
2017	44.58	28	6.33	3
2018	0.00	0	32.73	7
2019	39.76	17	25.01	4
Batangas				
2015	68.78	56	36.87	27
2016	42.02	23	36.92	15
2017	19.27	1	34.92	43
2018	13.23	5	25.60	13
2019	13.22	8	29.54	19

Table 5.11 (continued)

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

2015-2019

(Area in Hectares)

Province/Year	GRAND TOTAL		Phase I	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2015	191.35	225	31.08	81
2016	59.38	50	2.94	3
2017	97.17	84	7.21	15
2018	217.79	97	200.76	89
2019	62.76	54	12.28	29
Quezon *				
2015	**2,221.96**	**1,131**	**1,418.51**	**760**
Quezon I	334.60	146	32.38	22
Quezon II	1,887.36	985	1,386.12	738
2016	**1,870.27**	**804**	**902.66**	**413**
Quezon I	26.85	19	-	0
Quezon II	1,843.42	785	902.66	413
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**	**506**	**422**	**116**
Quezon I	249.45	190	1.55	12
Quezon II	974.11	316	420.52	104

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 5.11 (continued)
STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP) UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON
2015-2019
(Area in Hectares)

Province/Year	Total Phase II		Phase II-A	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2015	76.35	115	60.57	97
2016	16	10	0	0
2017	12.04	12	0	0
2018	1	5	0.16	2
2019	0.00	0		
Quezon *				
2015	**183.78**	**104**	**114.98**	**67**
Quezon I	0.00	0	0	0
Quezon II	183.78	104	114.98	67
2016	**648.77**	**243**	**72.62**	**21**
Quezon I	0.00	0	0	0
Quezon II	648.77	243	72.62	21
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	**216.20**	**64**	**84.38**	**35**
Quezon I	20.36	6		
Quezon II	195.84	58	84.38	35

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 5.11 (continued)

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

2015-2019

(Area in Hectares)

Province/Year	Phase II-B		Total Phase III	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2015	15.79	18	83.92	29
2016	16.07	10	40.37	37
2017	12.04	12	78	57
2018	0.87	3	16.0048	3
2019			50.48	25
Quezon *				
2015	**68.80**	**37**	**619.68**	**0**
Quezon I	0.00	0	302.22	124
Quezon II	68.80	37	317.47	143
2016	**576.16**	**222**	**318.84**	**148**
Quezon I	0.00	0	26.85	19
Quezon II	576.16	222	291.99	129
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	**132**	**29**	**585.29**	**326**
Quezon I	20.3586	6	227.53	172
Quezon II	111.46	23	357.75	154

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 5.11 (continued)

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

2015-2019

(Area in Hectares)

Province/Year	Phase III-A		Phase III-B	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2015	80.77	23	3.15	6
2016	36.06	34	4.32	3
2017	46.53	47	31.39	10
2018	11.00	1	5.00	2
2019	45.06	24	5.42	1
Quezon *				
2015	**388.43**	**207**	**231.25**	**60**
Quezon I	233.39	99	68.83	25
Quezon II	155.04	108	162.42	35
2016	**256.62**	**108**	**62.23**	**40**
Quezon I	5.36	3	21.49	16
Quezon II	251.26	105	40.74	24
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	**292**	**143**	**293**	**183**
Quezon I	76	55	151.87	117
Quezon II	216.61	88	141.14	66

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
2015-2019

Type of Cooperative	2015	2016	2017	2018	2019
CALABARZON	**95**	**80**	**126**	**139**	**187**
Primary Cooperative	**94**	**78**	**126**	**138**	**187**
Advocacy	0	0	0	0	3
Agrarian	1	2	0	0	1
Agriculture	8	9	35	13	17
Consumer	20	17	19	20	29
Credit	17	20	32	35	43
Dairy	1	0	0	0	0
Fishermen	0	0	0	0	4
Housing	0	0	0	0	0
Health Service	0	0	0	0	0
Labor Service	3	0	0	0	0
Marketing	12	9	5	7	2
Multi-Purpose	14	2	0	0	0
Producer	10	9	10	7	11
Service	0	0	1	2	4
Transport	6	7	23	50	72
Water Service	1	1	1	3	1
Workers	1	2	0	1	0
Secodary Cooperative	**1**	**2**	**0**	**1**	**0**
Bank	0	0	0	0	0
Federation	0	2	0	1	0
Union	1	0	0	0	0

Table 5.12 (continued)
NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR BY TYPE AND BY PROVINCE
2015-2019

Type of Cooperative	2015	2016	2017	2018	2019
Cavite	**14**	**18**	**22**	**37**	**43**
Primary Cooperative	**14**	**17**	**22**	**37**	**43**
Advocacy	0	0	0	0	0
Agrarian	0	1	0	0	0
Agriculture	2	1	0	2	2
Consumer	3	4	4	3	6
Credit	3	7	8	9	10
Dairy	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	2	0	0	1	0
Multi-Purpose	3	0	0	0	0
Producer	0	1	2	2	2
Service	0	0	0	1	1
Transport	1	3	7	19	22
Water Service	0	0	1	0	0
Workers	0	0	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

Source: Cooperative Development Authority

Table 5.12 (continued)
NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR BY TYPE AND BY PROVINCE
2015-2019

Type of Cooperative	2015	2016	2017	2018	2019
Laguna	**32**	**20**	**34**	**30**	**50**
Primary Cooperative	**32**	**19**	**34**	**30**	**50**
Advocacy	0	0	0	0	2
Agrarian	0	1	0	0	0
Agriculture	2	3	9	5	5
Consumer	4	5	7	6	8
Credit	8	2	9	9	10
Dairy	1	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	1	0	0	0	0
Marketing	2	3	3	3	1
Multi-Purpose	7	1	0	0	0
Producer	5	3	4	3	4
Service	0	0	0	0	2
Transport	1	1	2	4	18
Water Service	1	0	0	0	0
Workers	0	0	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
2015-2019

Type of Cooperative	2015	2016	2017	2018	2019
Batangas	**24**	**10**	**29**	**26**	**40**
Primary Cooperative	**23**	**10**	**29**	**25**	**40**
Advocacy	0	0	0	0	0
Agrarian	0	0	0	0	1
Agriculture	1	1	15	3	9
Consumer	8	1	2	3	7
Credit	2	5	9	7	6
Dairy	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	1	0	0	0	0
Marketing	7	3	0	2	1
Multi-Purpose	1	0	0	0	0
Producer	2	0	1	0	2
Service	0	0	0	0	1
Transport	1	0	2	7	12
Water Service	0	0	0	2	1
Workers	0	0	0	1	0
Secodary Cooperative	**1**	**0**	**0**	**1**	**0**
Bank	0	0	0	0	0
Federation	0	0	0	1	0
Union	1	0	0	0	0

Source: Cooperative Development Authority

Table 5.12 (continued)
NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR BY TYPE AND BY PROVINCE
2015-2019

Type of Cooperative	2015	2016	2017	2018	2019
Rizal	**14**	**11**	**16**	**25**	**37**
Primary Cooperative	**14**	**11**	**16**	**25**	**37**
Advocacy	0	0	0	0	1
Agrarian	1	0	0	0	0
Agriculture	2	1	1	0	1
Consumer	0	2	3	2	4
Credit	3	3	0	4	11
Dairy	0	0	0	0	0
Fishermen	0	0	0	0	3
Housing	0	0	0	0	0
Health Service	0	0	0	0	0
Labor Service	1	0	0	0	0
Marketing	0	0	1	0	0
Multi-Purpose	1	0	0	0	0
Producer	3	2	3	1	1
Service	0	0	0	1	0
Transport	2	0	8	16	16
Water Service	0	1	0	1	0
Workers	1	2	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
2015-2019

Type of Cooperative	2015	2016	2017	2018	2019
Quezon	**11**	**21**	**25**	**21**	**17**
Primary Cooperative	**11**	**21**	**25**	**21**	**17**
Advocacy	0	0	0	0	0
Agrarian	0	0	0	0	0
Agriculture	1	3	10	3	0
Consumer	5	5	3	6	4
Credit	1	3	6	6	6
Dairy	0	0	0	0	0
Fishermen	0	0	0	0	1
Housing	0	0	0	0	0
Health Service	0	0	0	0	0
Labor Service	0	0	0	0	0
Marketing	1	3	1	1	0
Multi-Purpose	2	1	0	0	0
Producer	0	3	0	1	2
Service	0	0	1	0	0
Transport	1	3	4	4	4
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

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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Table 6.1a **CORE-IS**

NUMBER OF ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR, CALABARZON

2014

2009 PSIC Code	Major Industry Sector	2014
A	Agriculture, Forestry and Fishing	119
B	Mining and Quarrying	16
C	Manufacturing	1,623
D	Electricity, Gas, Steam and Air Conditioning Supply	22
E	Water Supply; Sewerage, Waste Management and Remediation Activities	57
F	Construction	121
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	863
H	Transportation and Storage	125
I	Accommodation and Food Service Activities	660
J	Information and Communication	36
K	Financial and Insurance Activities	105
L	Real Estate Activities	33
M	Professional, Scientific and Technical Activities	37
N	Administrative and Support Service Activities	106
P	Private Education	657
Q	Human Health and Social Work Activities	150
R	Arts, Entertainment and Recreation	57
S	Other Service Activities	42

Source: Philippine Statistics Authority, 2014 Annual Survey of Philippine Business and Industry (ASPBI)

Table 6.1b **CORE-IS**

NUMBER OF ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR, CALABARZON

2015

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

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

Table 6.1c **CORE-IS**

NUMBER OF ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR, CALABARZON

2016

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

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

Table 6.1d **CORE-IS**

NUMBER OF ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR, CALABARZON

2017

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

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

Table 6.2a

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

2014

2009 PSIC Code	Region/Major Industry Sector	Number of Establishments	Total Income (PHP1,000)
	CALABARZON	**4,829**	**2,380,174,889**
A	Agriculture, Forestry and Fishing	119	10,085,568
B	Mining and Quarrying	16	1,788,980
C	Manufacturing	1,623	1,805,193,788
D	Electricity, Gas, Steam and Air Conditioning Supply	22	157,074,050
E	Water Supply; Sewerage, Waste Management and Remediation Activities	57	6,545,434
F	Construction	121	17,571,095
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	863	247,086,984
H	Transportation and Storage	125	27,355,809
I	Accommodation and Food Service Activities	660	25,938,811
J	Information and Communication	36	2,319,199
K	Financial and Insurance Activities	105	9,604,028
L	Real Estate Activities	33	10,635,582
M	Professional, Scientific and Technical Activities	37	6,375,435
N	Administrative Support Service Activities	106	10,202,167
P	Education	657	18,650,361
Q	Human Health and Social Work Activities	150	15,967,343
R	Arts, Entertainment and Recreation	57	6,969,426
S	Other Service Activities	42	810,829

Table 6.2a (continued)
SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR, CALABARZON
2014

2009 PSIC Code	Region/Major Industry Sector	Employment as of November 15	
		Total	Paid Employees
	CALABARZON	**665,317**	**661,945**
A	Agriculture, Forestry and Fishing	5,386	5,378
B	Mining and Quarrying	923	922
C	Manufacturing	406,687	404,902
D	Electricity, Gas, Steam and Air Conditioning Supply	4,711	4,711
E	Water Supply; Sewerage, Waste Management and Remediation Activities	4,525	4,520
F	Construction	19,522	19,484
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	41,725	41,575
H	Transportation and Storage	11,051	10,900
I	Accommodation and Food Service Activities	28,184	27,769
J	Information and Communication	2,289	2,286
K	Financial and Insurance Activities	11,951	11,947
L	Real Estate Activities	2,649	2,627
M	Professional, Scientific and Technical Activities	8,918	8,895
N	Administrative Support Service Activities	51,847	51,835
P	Education	38,317	37,929
Q	Human Health and Social Work Activities	19,564	19,401
R	Arts, Entertainment and Recreation	5,424	5,274
S	Other Service Activities	1,644	1,590

Table 6.2a (continued)
SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR, CALABARZON
2014

Expense (PHP1,000)			Value of Output (PHP 1,000)	Intermediate Cost (PHP 1,000)
Total	Compensation	Other Expense		
2,052,647,014	**171,268,321**	**1,881,378,694**	**1,888,439,600**	**1,238,296,070**
9,567,519	896,894	8,670,625	10,331,643	7,596,150
1,802,861	401,677	1,401,183	1,784,564	955,952
1,539,343,891	122,731,035	1,416,612,856	1,714,247,438	1,122,805,378
130,933,654	5,132,698	125,800,956	138,321,821	95,095,352
4,850,595	1,215,716	3,634,879	6,279,425	2,105,933
15,740,056	3,712,963	12,027,093	17,474,709	9,737,305
237,273,207	6,763,934	230,509,273	n/a	n/a
20,327,074	1,713,763	18,613,311	n/a	n/a
21,984,286	3,514,820	18,469,467	n/a	n/a
2,022,855	464,065	1,558,790	n/a	n/a
7,765,966	2,768,178	4,997,788	n/a	n/a
8,443,474	449,763	7,993,711	n/a	n/a
6,030,058	2,330,988	3,699,070	n/a	n/a
9,072,335	6,305,248	2,767,087	n/a	n/a
16,337,797	8,236,726	8,101,071	n/a	n/a
13,957,758	3,017,859	10,939,899	n/a	n/a
6,465,386	1,405,249	5,060,138	n/a	n/a
728,242	206,745	521,497	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
2014

2009 PSIC Code	Region/Major Industry Sector	Value Added (PHP 1,000)
	CALABARZON	**598,187,925**
A	Agriculture, Forestry and Fishing	2,061,023
B	Mining and Quarrying	561,578
C	Manufacturing	467,989,028
D	Electricity, Gas, Steam and Air Conditioning Supply	31,929,407
E	Water Supply; Sewerage, Waste Management and Remediation Activities	3,462,052
F	Construction	7,054,310
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	20,775,462
H	Transportation and Storage	10,626,632
I	Accommodation and Food Service Activities	9,099,676
J	Information and Communication	1,025,657
K	Financial and Insurance Activities	4,734,457
L	Real Estate Activities	4,247,116
M	Professional, Scientific and Technical Activities	3,002,690
N	Administrative Support Service Activities	7,929,485
P	Education	12,904,910
Q	Human Health and Social Work Activities	7,310,398
R	Arts, Entertainment and Recreation	3,145,619
S	Other Service Activities	328,425

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

Source: Philippine Statistics Authority, 2014 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

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 6.2b (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 6.2b (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 6.2b (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 and Remediation Activities	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 6.2c

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 6.2c (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 6.2c (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 6.2c (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 and Remediation Activities	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 6.2d

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 6.2d (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 6.2d (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 6.2d (concluded)
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 and Remediation Activities	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 6.3
NUMBER, FLOOR AREA AND VALUE OF PRIVATE BUILDING CONSTRUCTION BY TYPE OF CONSTRUCTION BY PROVINCE, CALABARZON
2015 - 2019

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**	**39,976**	**7,209,477**	**72,776,074**
	Cavite	18,763	2,811,288	26,587,371
	Laguna	6,651	1,385,074	15,837,297
	Batangas	7,594	1,880,130	17,719,418
	Rizal	4,497	753,984	8,233,829
	Quezon	2,471	379,001	4,398,159

Table 6.3 (continued)
NUMBER, FLOOR AREA AND VALUE OF PRIVATE BUILDING CONSTRUCTION BY TYPE OF CONSTRUCTION BY PROVINCE, CALABARZON
2015 - 2019

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**	**29,677**	**4,219,608**	**41,683,493**	**3,571**	**2,749,259**	**26,250,642**
	Cavite	13,488	1,956,928	16,849,817	961	708,077	7,133,679
	Laguna	4,809	659,802	8,173,941	710	669,781	6,483,917
	Batangas	5,875	865,806	8,461,002	1,129	1,012,534	8,931,873
	Rizal	3,525	507,922	5,581,303	479	214,866	2,078,380
	Quezon	1,980	229,150	2,617,430	292	144,001	1,622,793

Note: Details may not add up to total due to rounding and/or statistical disclosure control.
2019 - Preliminary Results

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

Table 6.4
ECONOMIC INDICATORS, APPROVED INVESTMENTS AND VALUE OF EXPORTS BY PROVINCE, CALABARZON
2015-2019

Province / Indicators	2015	2016	2017	2018	2019
CALABARZON					
Number of Operating Economic Zones	48	49	54	54	56
Number of Operating Enterprises	1,794	1,263	1,330	1,419	1,666
Approved Investments (in Php M)	106,326.887	79,460.770	69,484.870	43,248.913	42,465.049
Exports (in US$ M)	22,990.774	23,996.501	26,217.321	28,627.236	27,643.647
Employment (Average)	453,837	464,267	491,234	516,634	525,245
Cavite					
Number of Operating Economic Zones	11	13	15	15	16
Number of Operating Enterprises	680	489	498	527	644
Approved Investments (in Php M)	16,559.619	27,549.014	4,186.971	16,548.700	9,457.184
Exports (in US$ M)	6,470.379	6,622.946	5,782.223	5,881.648	5,692.322
Employment (Average)	148,707	155,713	159,216	168,860	167,768
Laguna					
Number of Operating Economic Zones	19	18	19	19	19
Number of Operating Enterprises	837	580	606	654	739
Approved Investments (in Php M)	54,947.131	28,296.585	19,306.940	8,237.219	13,826.266
Exports (in US$ M)	12,172.721	13,071.924	15,702.863	16,625.533	15,859.278
Employment (Average)	201,629	204,511	215,935	220,788	216,849
Batangas					
Number of Operating Economic Zones	14	13	15	15	15
Number of Operating Enterprises	273	189	221	233	276
Approved Investments (in Php M)	34,543.623	19,493.992	33,684.080	17,158.494	19,181.599
Exports (in US$ M)	4,227.317	4,208.801	4,612.379	5,611.701	5,969.822
Employment (Average)	98,459	98,643	109,004	119,346	132,008
Rizal					
Number of Operating Economic Zones	3	4	4	4	5
Number of Operating Enterprises	3	4	4	4	6
Approved Investments (in Php M)	0	630.112	950.945	1,304.500	0
Exports (in US$ M)	40.727	28.737	43.598	59.832	72.722
Employment (Average)	2,993	3,358	5,036	5,749	6,732
Quezon					
Number of Operating Economic Zones	1	1	1	1	1
Number of Operating Enterprises	1	1	1	1	1
Approved Investments (in Php M)	276.514	3,491.067	11,355.930	0	0
Exports (in US$ M)	79.63	64.093	76.258	76.204	49.503
Employment (Average)	2,049	2,042	2,043	1,891	1,888

Source: Philippine Economic Zone Authority

Table 6.5
GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2014-2018

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
2014-2018

Province/ City/Municipality	GROSS SALES	
	2017	2018
Cavite		
Alfonso	942,767,832.70	957,351,141.45
Amadeo	380,291,846.30	481,786,623.00
Bacoor	35,099,186,385.00	40,885,476,763.97
Carmona	81,438,897,594.00	88,932,268,672.34
Cavite	2,110,171,483.00	2,359,822,366.87
Dasmarinas	66,360,393,933.00	79,289,695,905.85
Gen. Emilio Aguinaldo	298,043,538.00	312,370,114.63
Gen. Mariano Alvarez	4,049,651,939.00	4,437,976,104.21
General Trias	261,751,000,000.00	311,264,584,599.21
Imus	177,615,000,000.00	182,963,980,986.00
Indang	993,210,628.80	1,221,241,976.06
Kawit	3,631,336,326.00	5,435,268,107.33
Magallanes	174,073,475.70	669,401,901.81
Maragondon	202,265,555.30	836,313,517.70
Mendez	453,081,125.00	624,055,468.00
Naic	2,252,854,564.00	4,200,341,060.72
Noveleta	1,455,884,984.00	1,494,855,519.76
Rosario	9,245,736,951.00	10,924,637,807.89
Silang	21,464,368,374.00	18,230,924,545.52
Tagaytay	13,888,584,716.00	18,037,965,965.18
Tanza	3,720,128,914.00	7,505,273,997.19
Ternate	94,911,588.94	106,461,003.76
Trece Martires	14,670,884,711.00	17,746,471,063.33
Laguna		
Alaminos	5,048,363,696.00	6,547,787,597
Bay	2,518,883,818.00	3,905,443,476.30
Binan	146,869,000,000.00	134,511,695,027.77
Cabuyao	151,719,000,000.00	155,512,117,906.00
Calamba	176,796,000,000.00	214,504,108,133.11
Calauan	1,124,990,761.00	2,408,114,921.47
Cavinti	669,957,357.70	776,350,154.32
Famy	108,146,103.00	115,940,794.41
Kalayaan	1,334,709,654.00	1,495,098,339.47
Liliw	189,310,966.10	213,896,178.26
Los Banos	5,289,339,144.00	5,515,922,350.66
Luisiana	121,109,992.80	127,123,939.93
Lumban	757,963,171.20	841,133,441.49
Mabitac	182,928,950.00	242,679,632.20
Magdalena	191,660,033.30	222,848,677.34
Majayjay	155,096,491.30	
Nagcarlan	603,394,677.80	602,831,024.55
Paete	193,338,465.10	130,845,067.25
Pagsanjan	755,700,305.90	1,039,446,443.37
Pakil	56,247,508.98	98,697,116.77
Pangil	59,484,637.00	60,814,586.00
Pila	5,623,723.69	1,911,317,233.82
Rizal	72,651,496.52	138,090,585.12
San Pablo	17,414,350,000.00	18,379,717,605.27
San Pedro	42,478,470,289.00	46,726,317,317.30
Santa Cruz	6,414,650,293.00	7,035,481,175.35
Santa Maria	76,375,202.39	160,544,830.56
Santa Rosa	302,257,000,000.00	366,485,468,053.81
Siniloan	829,922,269.70	650,903,392.85
Victoria	326,853,699.00	429,159,874.04

Table 6.5 (continued)
GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2014-2018

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	1,263,904,755.19	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
2014-2018

Province/ City/Municipality	GROSS SALES	
	2017	2018
Batangas		
Agoncillo	-	326,570,895
Alitagtag	226,863,440.00	258,877,785
Balayan	2,567,647,833.00	
Balete	55,861,173.76	91,762,014.16
Batangas	153,761,000,000.00	156,093,243,360.75
Bauan	20,490,285,044.00	5,250,564,260.16
Calaca	24,009,273,419.00	24,169,874,609.44
Calatagan	283,117,863.60	4,896,501.70
Cuenca	648,208,293.00	383,868,742.80
Ibaan	1,246,982,939.00	1,432,866,396.19
Laurel	576,719,906.30	576,719,906.33
Lemery	3,007,508,992.00	4,249,358,689.00
Lian	776,023,010.10	961,210,888.07
Lipa	55,438,154,077.00	61,474,309,619.47
Lobo	234,754,600.00	297,597,500.00
Mabini	9,249,381,304.00	9,798,050,513.58
Malvar	7,285,752,805.00	8,786,085,804.30
Mataas na Kahoy	997,330,725.10	2,027,137,062.19
Nasugbu	6,816,765,991.00	9,813,199,802.26
Padre Garcia	2,858,066,617.00	4,424,493,433.45
Rosario	4,940,921,672.00	5,808,403,734.79
San Jose	4,393,787,988.00	
San Juan	4,013,903,901.00	3,391,560,175.67
San Luis	243,244,530.40	390,912,099.76
San Nicolas	602,946,592.10	
San Pascual	2,825,416,592.00	3,414,921,879.42
Santa Teresita		-
Santo Tomas	14,511,443,601.00	18,793,796,290.38
Taal	582,745,464.00	367,745,849.20
Talisay	1,879,641,255.00	
Tanauan	40,133,355,053.00	48,701,405,153.45
Taysan	4,551,670,291.00	4,957,687,554.50
Tingloy	-	
Tuy	204,075,355.20	327,794,859.95
Rizal		
Angono	5,706,459,640.00	5,740,610,095.44
Antipolo	66,216,577,400.00	67,124,620,425
Baras	1,143,807,584.00	1,900,761,137
Binangonan	9,721,110,139.00	10,544,148,223.29
Cainta	81,270,176,680.00	81,513,987,209.60
Cardona	294,310,539.40	569,355,757.00
Jalajala	149,419,508.50	151,396,882.00
Morong	2,706,124,356.00	3,218,342,971.00
Pililla	1,819,396,560.00	1,803,270,885.00
Rodriguez	7,151,741,987.00	7,766,553,884.53
San Mateo	10,153,549,438.00	11,366,268,284.00
Tanay	5,745,814,358.00	6,232,718,634.93
Taytay	31,247,175,042.00	36,183,152,767.06
Teresa	6,430,258,220.00	6,763,040,894.00

Table 6.5 (continued)
GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2014-2018

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

Note: - No data available

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

Table 6.5 (continued)
GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2014-2018

Province/ City/Municipality	GROSS SALES	
	2017	2018
Quezon		
Agdangan	59,342,354.54	79,366,184.15
Alabat	74,222,768.00	160,189,225.00
Atimonan	910,156,620.90	916,892,295
Buenavista	88,905,000.00	181,590,184
Burdeos	130,503,846.80	50,351,601.50
Calauag	712,002,588.50	800,348,551.37
Candelaria	6,447,153,407.00	7,357,208,777.65
Catanauan	-	737,280,997.56
Dolores	173,674,191.50	227,714,142.08
General Luna	29,615,649.00	91,079,290.00
General Nakar	95,013,987.89	134,664,558.89
Guinayangan	216,896,433.00	260,275,719.55
Gumaca	5,514,782,510.00	2,326,628,768.61
Infanta	1,082,893,670.00	1,009,635,851.01
Jomalig	23,760,000.00	-
Lopez	1,545,180,279.00	1,725,477,119.91
Lucban	1,061,391,527.00	1,272,373,134.35
Lucena	30,804,303,936.00	36,886,013,947.21
Macalelon	22,029,371.20	24,130,408.15
Mauban	20,645,531,173.00	24,291,419,214.21
Mulanay	244,293,746.90	257,538,085.11
Padre Burgos	61,609,770.44	-
Pagbilao	11,407,457,467.00	24,631,861,698.74
Panukulan	7,595,017.85	481,296.05
Patnanungan	84,011.34	67,037.00
Perez	38,875,093.00	47,373,519.00
Pitogo	37,872,408.28	56,134,183.50
Plaridel	17,927,705.00	22,306,187.42
Polillo	579,215,158.00	608,630,000.08
Quezon	25,785,000.00	81,445,418.95
Real	189,536,163.70	190,367,770.07
Sampaloc	100,251,699.70	111,392,270.37
San Andres	20,000,000.00	83,352,720.32
San Antonio	336,631,952.30	413,037,424.06
San Francisco	110,192,230.00	-
San Narciso	62,677,424.06	89,954,039.04
Sariaya	1,569,767,631.00	2,659,414,678.40
Tagkawayan	256,536,394.00	248,371,621.57
Tayabas	2,429,668,421.00	2,971,508,104.43
Tiaong	3,256,662,929.00	5,946,537,912.35
Unisan	99,701,348.30	87,663,364.12

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 Aguina	54	74	63	76	125
Gen. Mariano Alva	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
2014-2018

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
2014-2018

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES	
	2017	2018
Cavite		
Alfonso	12,230,000.00	14,927,625.00
Amadeo	361,631,392.00	45,887,168.00
Bacoor	1,189,333,292.00	1,526,025,439.10
Carmona	355,551,741.00	527,173,211.00
Cavite	417,243,155.80	117,731,686.33
Dasmarinas	941,646,642.20	1,009,188,975.08
Gen. Emilio Aguinaldo	22,488,050.00	14,800,000.00
Gen. Mariano Alvarez	67,600,550.00	213,242,963.91
General Trias	1,694,919,576.00	10,109,710,969.52
Imus	6,868,115,221.00	7,002,788,634.56
Indang	52,488,671.58	115,019,020.20
Kawit	65,676,670,330.00	480,919,033.80
Magallanes	5,910,500.00	41,904,300.00
Maragondon	34,050,000.00	33,871,000.00
Mendez	34,092,648.00	77,421,362.00
Naic	156,168,647.70	149,536,011.70
Noveleta	157,435,985.00	55,095,375.00
Rosario	110,860,123.00	251,748,865.17
Silang	710,833,884.10	613,520,341.00
Tagaytay	1,271,746,615.00	524,063,195.16
Tanza	170,954,892.20	1,859,840,009.20
Ternate	23,025,285.00	18,811,000.00
Trece Martires	133,632,875.50	252,523,062.39
Laguna		
Alaminos	25,055,580	55,808,434
Bay	21,245,219.71	208,861,417
Binan	3,606,780,005.00	858,755,083.83
Cabuyao	6,657,868,267.00	7,323,655,093.62
Calamba	3,340,728,740.00	4,130,034,966.42
Calauan	66,431,898.22	65,285,772.76
Cavinti	2,476,300.00	12,013,000.00
Famy	1,122,000.00	4,819,000.00
Kalayaan	3,727,150.00	1,263,000.00
Liliw	16,296,793.70	15,694,150.00
Los Banos	2,110,009,450.00	360,624,882.02
Luisiana	8,410,412.00	6,719,324.50
Lumban	4,681,093.00	17,624,007.00
Mabitac	3,385,500.00	6,235,000.00
Magdalena	5,479,600.00	8,385,200.00
Majayjay	1,027,000.00	
Nagcarlan	75,323,000.00	25,407,466.12
Paete	8,397,251.00	13,440,750.00
Pagsanjan	9,718,500.00	26,873,436.00
Pakil	3,240,000.00	10,989,500.00
Pangil	3,663,400.00	4,992,200.00
Pila	36,589,612.00	40,177,400.00
Rizal	6,038,000.00	5,948,100.00
San Pablo	364,282,555.00	262,841,475.81
San Pedro	630,318,863.90	688,118,145.00
Santa Cruz	158,782,863.40	105,081,024.69
Santa Maria	500,000.00	8,594,170.00
Santa Rosa	1,539,839,398.00	4,137,745,977.98
Siniloan	26,687,427.33	13,515,784.87
Victoria	8,843,387.00	13,498,540.00

Table 6.7 (continued)
TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
2014-2018

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
2014-2018

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES	
	2017	2018
Batangas		
Agoncillo	-	2,603,000.00
Alitagtag	31,488,600	17,303,280.00
Balayan	162,256,013.50	
Balete	12,428,821.00	2,111,200,280
Batangas	1,821,593,654.00	20,241,072,278.03
Bauan	127,988,851.20	146,958,859.65
Calaca	175,842,092.60	1,808,003,537.23
Calatagan	1,743,457,710.00	876,427,563.37
Cuenca	7,477,293.00	29,844,613.75
Ibaan	166,775,040.00	161,414,163.50
Laurel	779,000.00	779,000.00
Lemery	716,952,983.00	118,105,266.00
Lian	215,589,485.60	48,159,892.38
Lipa	10,494,318,146.00	641,538,379.57
Lobo	2,860,000.00	24,130,500.00
Mabini	313,450,727.90	69,706,431.09
Malvar	510,896,643.00	515,690,072.37
Mataas na Kahoy	32,627,893.99	20,056,675.29
Nasugbu	249,176,878.00	137,698,588.25
Padre Garcia	175,200,000.00	62,298,300.00
Rosario	90,027,528.00	26,740,045.00
San Jose	47,474,699.00	
San Juan	950,670,156.00	1,284,406,201.21
San Luis	20,466,000.00	31,286,357.00
San Nicolas	4,934,150.00	
San Pascual	95,216,366.05	90,505,900.95
Santa Teresita	80,650.00	48,250.00
Santo Tomas	1,085,260,505.00	1,821,435,643.95
Taal	36,560,697.15	37,771,191.21
Talisay	211,381,570.00	
Tanauan	4,121,460,747.00	1,401,071,025.50
Taysan	43,784,779.96	67,057,152.28
Tingloy	-	
Tuy	27,466,315.13	62,389,990.21
Rizal		
Angono	107,997,774.90	163,309,442.07
Antipolo	1,794,924,906	2,332,163,295.88
Baras	66,995,500	306,951,500.30
Binangonan	245,448,009.00	507,608,559.24
Cainta	673,341,639.70	1,693,314,502
Cardona	10,620,250.00	15,199,286
Jalajala	9,456,900.00	16,052,583.00
Morong	24,761,883.74	74,435,952.00
Pililla	48,307,560.00	43,399,545.00
Rodriguez	359,612,497.00	264,933,645.85
San Mateo	223,043,424.10	322,220,136.00
Tanay	92,086,230.00	115,095,561.54
Taytay	771,627,975.80	601,448,354.12
Teresa	91,633,204.30	108,752,400.00

Table 6.7 (continued)
TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
2014-2018

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

Note: - No data available

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

Table 6.7 (continued)
TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
2014-2018

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES	
	2017	2018
Quezon		
Agdangan	6,656,500.00	7,686,000.00
Alabat	6,933,000.00	5,537,500.00
Atimonan	8,472,876	16,366,850.57
Buenavista	4,045,000	6,275,000.00
Burdeos	2,882,000.00	4,845,500.00
Calauag	20,445,510.14	27,410,000.00
Candelaria	337,076,348.90	655,250,630
Catanauan	19,854,000.00	51,987,500
Dolores	10,025,500.00	24,853,959.50
General Luna	774,000.00	820,000.00
General Nakar	5,290,678.00	16,807,080.00
Guinayangan	7,409,694.00	13,440,000.00
Gumaca	33,375,173.00	47,374,491.00
Infanta	70,503,003.29	28,807,335.24
Jomalig	2,623,427.00	6,208,000.00
Lopez	8,400,000.00	7,050,000.00
Lucban	48,544,442.00	67,214,500.00
Lucena	33,010,290.00	424,432,070.92
Macalelon	4,715,164.75	6,715,163.75
Mauban	316,815,594.90	154,530,681.40
Mulanay	15,650,944.90	7,662,500.00
Padre Burgos	1,705,000.00	3,571,250.00
Pagbilao	260,571,698.80	279,865,086.43
Panukulan	1,008,000.00	3,446,000.00
Patnanungan	-	-
Perez	6,001,000.00	4,980,600.00
Pitogo	1,143,300.00	2,590,707.00
Plaridel	2,392,250.00	2,579,250.00
Polillo	468,000.00	4,130,000.00
Quezon	892,000.00	15,356,570.00
Real	13,341,746.30	61,876,899.87
Sampaloc	6,688,900.00	1,892,300.00
San Andres	10,000,000.00	2,995,000.00
San Antonio	42,325,000.00	62,150,000.00
San Francisco	8,919,000.00	-
San Narciso	4,050,000.00	7,935,000.00
Sariaya	58,473,252.87	242,918,711.03
Tagkawayan	29,024,705.00	18,533,280.00
Tayabas	70,335,510.00	56,341,453.58
Tiaong	58,846,524.87	100,478,386.98
Unisan	4,665,654.00	5,222,000.00

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
2014-2018

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

Table 6.8 (continued)
NUMBER OF APPROVED OCCUPANCY PERMITS BY CITY/MUNICIPALITY, CALABARZON
2014-2018

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

Table 6.8 (continued)
NUMBER OF APPROVED OCCUPANCY PERMITS BY CITY/MUNICIPALITY, CALABARZON
2014-2018

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

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
2014-2018

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

Table 6.9 (continued)
NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION AND CITY/MUNICIPALITY, CALABARZON
2014-2018

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

Table 6.9 (continued)
NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION AND CITY/MUNICIPALITY, CALABARZON
2014-2018

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

Table 6.9 (continued)
NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION AND CITY/MUNICIPALITY, CALABARZON
2014-2018

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

Table 6.9 (continued)
NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION AND CITY/MUNICIPALITY, CALABARZON
2014-2018

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

Note: - No data available

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

Table 6.9 (continued)
NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION AND CITY/MUNICIPALITY, CALABARZON
2014-2018

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

Note: - No data available

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

Table 6.10
PRICE OF DIESEL AS OF DECEMBER 31 BY CITY/MUNICIPALITY, CALABARZON
2014-2018

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

Table 6.10 (continued)
PRICE OF DIESEL AS OF DECEMBER 31 BY CITY/MUNICIPALITY, CALABARZON
2014-2018

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

Table 6.10 (continued)
PRICE OF DIESEL AS OF DECEMBER 31 BY CITY/MUNICIPALITY, CALABARZON
2014-2018

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

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
2014-2018

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

Table 6.11 (continued)
AVERAGE RENTAL RATE FOR COMMERCIAL/OFFICE SPACE BY CITY MUNICIPALITY, CALABARZON
2014-2018

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

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

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: PSA, Updating of List of Establishments



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.

STATISTICAL TABLES:

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TRADE

QUANTITY AND VALUE OF DOMESTIC TRADE

as of 2019

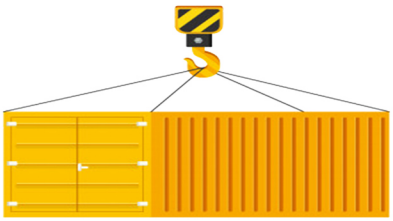
	Quantity (tons)	Value (pesos)
1st Quarter	880.0	23.3
2nd Quarter	1.1	33.0
3rd Quarter	1.3	38.7
4th Quarter	1.2	35.5

VALUE OF IMPORTS BY PORT

as of 2017 (in thousand USD)

Siain, Quezon	32,419





VALUE OF EXPORTS BY PORT

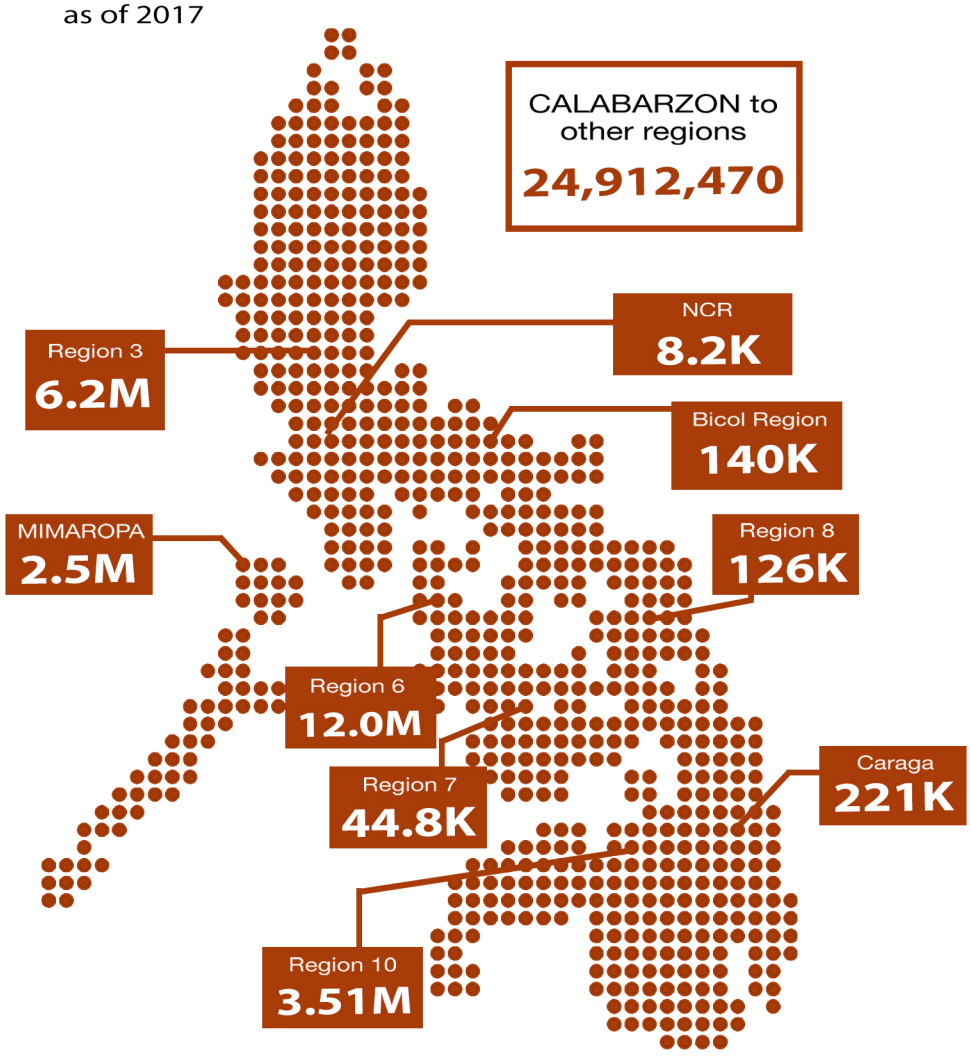
as of 2017 (in thousand USD)

Laguna Technopark Inc.	159
CarmelRay Industrial Park	11
Cavite Export Processing Zone	849,989
SEPZ, Dasmariñas, Cavite	88
SEPZ, Carmona, Cavite	340
SEPZ, Cabuyao, Laguna	346
Calamba, Laguna	29
Calamba Premiere Industrial Park	2
SEPZ, Canlubang, Laguna	11
Siain, Quezon	15,453

VALUE OF COMMODITY FLOW, CALABARZON TO OTHER REGIONS

(by water transportation, in thousand pesos)

as of 2017



Please see the corresponding statistical table for the sources of data

Table 7.1
QUANTITY AND VALUE OF DOMESTIC TRADE BY MODE OF TRANSPORT, CALABARZON
2014 - 2019
(Quantity in tons; Value in thousand pesos)

Quantity/ Value/ Mode of Transport	2014				2015			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
CALABARZON								
Quantity	**65,273**	**31,885**	**24,206**	**31,146**	**14,200**	**77,307**	**48,328**	**15,209**
Value	**292,203**	**170,583**	**254,856**	**283,046**	**735,318**	**248,470**	**232,537**	**71,547**
Water								
Quantity	65,273	31,885	24,206	31,146	14,200	77,307	48,328	15,209
Value	292,203	170,583	254,856	283,046	735,318	248,470	232,537	71,547
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
2014 -2019
(Quantity in tons; Value in thousand pesos)

Quantity/ Value/ Mode of Transport	2016				2017			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
CALABARZON								
Quantity	**42,030**	**45,920**	**72,388**	**87,552**	**71,297**	**80,756**	**101,360**	**90,972**
Value	**181,773**	**156,201**	**210,895**	**212,187**	**229,217**	**166,254**	**213,710**	**235,833**
Water								
Quantity	42,030	45,920	72,388	87,552	71,297	80,756	101,360	90,972
Value	181,773	156,201	210,895	212,187	229,217	166,254	213,710	235,833
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
2014 -2019
(Quantity in tons; Value in thousand pesos)

Quantity/ Value/ Mode of Transport	2018				2019			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
CALABARZON								
Quantity	**83,999**	**21,820**	**1,300**	**1,635**	**880**	**1,148**	**1,326**	**1,226**
Value	**167,304**	**131,559**	**33,073**	**38,030**	**23,297**	**33,009**	**38,678**	**35,526**
Water								
Quantity	83,999	21,820	1,300	1,635	880	1,148	1,326	1,226
Value	167,304	131,559	33,073	38,030	23,297	33,009	38,678	35,526
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, Business and Services Statistics Division

Table 7.2
VALUE OF COMMODITY FLOW BY MODE OF TRANSPORT, CALABARZON
2014 - 2017
(Value in thousand pesos)

Year	Region of Origin and Destination	Value			
		Total	Water	Air	Rail
2014	**CALABARZON to the other regions**	**1,000,687**	**1,000,687**	**0**	**0**
	N C R	8,037	8,037	0	0
	C A R	0	0	0	0
	Region I	0	0	0	0
	Region II	0	0	0	0
	Region III	0	0	0	0
	Region IV-A	0	0	0	0
	Region IV-B	956,523	956,523	0	0
	Region V	71	71	0	0
	Region VI	3,733	3,733	0	0
	Region VII	10,578	10,578	0	0
	Region VIII	9,075	9,075	0	0
	Region IX	2,691	2,691	0	0
	Region X	8,524	8,524	0	0
	Region XI	0	0	0	0
	Region XII	0	0	0	0
	Caraga	1,455	1,455	0	0
	A R M M	0	0	0	0
2015	**CALABARZON to the other regions**	**20,026,815**	**20,026,815**	**0**	**0**
	N C R	1,188	1,188	0	0
	C A R	0	0	0	0
	Region I	0	0	0	0
	Region II	0	0	0	0
	Region III	5,302,304	5,302,304	0	0
	Region IV-A	0	0	0	0
	Region IV-B	1,790,501	1,790,501	0	0
	Region V	91,482	91,482	0	0
	Region VI	9,425,513	9,425,513	0	0
	Region VII	232,074	232,074	0	0
	Region VIII	188,360	188,360	0	0
	Region IX	0	0	0	0
	Region X	2,687,306	2,687,306	0	0
	Region XI	0	0	0	0
	Region XII	46,130	46,130	0	0
	Caraga	261,957	261,957	0	0
	A R M M	0	0	0	0

Table 7.2 (continued)
VALUE OF COMMODITY FLOW BY MODE OF TRANSPORT, CALABARZON
2014 - 2017
(Value in thousand pesos)

Year	Region of Origin and Destination	Value			
		Total	Water	Air	Rail
2016	**CALABARZON to the other regions**	**22,945,566**	**22,945,566**	**0**	**0**
	N C R	2,705	2,705	0	0
	C A R	0	0	0	0
	Region I	0	0	0	0
	Region II	0	0	0	0
	Region III	6,431,385	6,431,385	0	0
	Region IV-A	100	100	0	0
	Region IV-B	3,157,464	3,157,464	0	0
	Region V	408,883	408,883	0	0
	Region VI	10,511,816	10,511,816	0	0
	Region VII	217,043	217,043	0	0
	Region VIII	64,916	64,916	0	0
	Region IX	0	0	0	0
	Region X	1,957,302	1,957,302	0	0
	Region XI	0	0	0	0
	Region XII	0	0	0	0
	Caraga	193,951	193,951	0	0
	A R M M	0	0	0	0
2017	**CALABARZON to the other regions**	**24,912,470**	**24,912,470**	**0**	**0**
	N C R	8,155	8,155	0	0
	C A R	0	0	0	0
	Region I	0	0	0	0
	Region II	0	0	0	0
	Region III	6,219,061	6,219,061	0	0
	Region IV-A	0	0	0	0
	Region IV-B	2,543,052	2,543,052	0	0
	Region V	140,800	140,800	0	0
	Region VI	12,045,039	12,045,039	0	0
	Region VII	44,826	44,826	0	0
	Region VIII	126,619	126,619	0	0
	Region IX	0	0	0	0
	Region X	3,514,619	3,514,619	0	0
	Region XI	0	0	0	0
	Region XII	48,732	48,732	0	0
	Caraga	221,566	221,566	0	0
	A R M M	0	0	0	0

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

Source: Philippine Statistics Authority

Table 7.3 **CORE-IS**

VALUE OF EXPORTS BY PORT, CALABARZON

2014 - 2019

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

PORT	2014	2015
Total	**24,360,634**	**24,098,969**
AG & P Special Economic Zone / AGAP	0	0
Amkor Technology Special Economic Zone / ATSE	0	0
Batangas Bay Terminal Incorporated, Bo. Bolo, Bauan, Batangas	552	0
Batangas City, Batangas	539,724	953,116
Bauan, Batangas	83,761	19,333
Biñan, Laguna	6,167,399	5,411,904
Calamba Premiere Industrial Park, Calamba, Laguna	665,231	418,453
Calamba, Laguna	246	0
Candelaria Agri Special Economic Zone	0	0
Canlubang, Laguna	2,758,578	2,388,272
Cavite Economic Zone	0	0
Cavite Economic Zone II	0	0
Cavite Export Processing Zone, Cavite	7,442,536	6,373,533
Cocochem Agro-Industrial Park, Bauan, Batangas / CAIP	0	0
Filinvest Technology Park Calamba - SEZ / FITP	0	0
First Industrial Township - SEZ / ZFITS	0	0
First Philippine Indsutrial Park II	0	0
General Trias, Cavite	1,106,063	2,465,709
Golden Gate Business Park, Gov Ferrer Dr General Trias Cavite	0	0
Golden Mile Business Park - SEZ	0	0
Greenfield Automotive Park - SEZ / GAPA	0	0
Laguna Automotive Park (LAP) SEPZ - Sta. Rosa, Laguna	0	0
Light Industry & Science Park III - SEZ	0	0
Lima Technology Center Special Philippine Economic Zone	338,019	442,953
Mabini, Batangas	0	0
Makiling Technology Export Processing Zone	3,141	0
Philtown Technology Park - SEZ	0	0
San Pascual, Batangas	0	0
SEPZ, Biñan, Laguna	1,197,976	1,285,739
SEPZ, Cabuyao, Laguna	2,018,307	2,066,083
SEPZ, Carmona, Cavite	128,723	145,498
SEPZ, Dasmariñas, Cavite	1,415,316	1,835,237
SEPZ, Silang, Cavite	11,406	17,462
SEPZ, Sta. Rosa, Laguna	201,889	211,071
SEZ, Tabangao, Batangas	0	0
Siain, Quezon	4,482	960
SMPIC Special Economic Zone	0	0
Sta. Rosa, Laguna	235,519	63,645
Sto. Tomas, Batangas	22,191	1
Tabangao, Batangas	19,576	0
Taganito Special Economic Zone	0	0
Tanauan, Batangas	0	0

Table 7.3 (continued) **CORE-IS**

VALUE OF EXPORTS BY PORT, CALABARZON
2014 - 2019
(F.O.B. value in thousand U.S. dollars)

PORT	2016	2017
Total	**19,988,177**	**22,898,518**
AG & P Special Economic Zone / AGAP	0	0
Amkor Technology Special Economic Zone / ATSE	0	0
Batangas Bay Terminal Incorporated, Bo. Bolo, Bauan, Batangas	0	0
Batangas City, Batangas	1,357,471	2,918,112
Bauan, Batangas	10,858	-
Biñan, Laguna	2,893,336	16,991
Calamba Premiere Industrial Park, Calamba, Laguna	381,994	0
Calamba, Laguna	29	0
Candelaria Agri Special Economic Zone	0	0
Canlubang, Laguna	1,200,332	31,687
Cavite Economic Zone	0	0
Cavite Economic Zone II	0	0
Cavite Export Processing Zone, Cavite	5,995,299	6,496,075
Cocochem Agro-Industrial Park, Bauan, Batangas / CAIP	0	0
Filinvest Technology Park Calamba - SEZ / FITP	0	0
First Industrial Township - SEZ / ZFITS	0	0
First Philippine Indsutrial Park II	0	0
General Trias, Cavite	1,610,811	0
Golden Gate Business Park, Gov Ferrer Dr General Trias Cavite	0	0
Golden Mile Business Park - SEZ	0	0
Greenfield Automotive Park - SEZ / GAPA	0	0
Laguna Automotive Park (LAP) SEPZ - Sta. Rosa, Laguna	0	0
Light Industry & Science Park III - SEZ	0	0
Lima Technology Center Special Philippine Economic Zone	284,984	167,146
Mabini, Batangas	0	0
Makiling Technology Export Processing Zone	0	0
Philtown Technology Park - SEZ San Pascual, Batangas	0	0
SEPZ, Biñan, Laguna	821,442	0
SEPZ, Cabuyao, Laguna	4,007,625	12,899,892
SEPZ, Carmona, Cavite	69,302	326
SEPZ, Dasmariñas, Cavite	1,091,084	0
SEPZ, Silang, Cavite	13,339	0
SEPZ, Sta. Rosa, Laguna	198,724	280,223
SEZ, Tabangao, Batangas	0	0
Siain, Quezon	18,791	88,066
SMPIC Special Economic Zone	0	0
Sta. Rosa, Laguna	32,741	0
Sto. Tomas, Batangas	16	0
Tabangao, Batangas	0	0
Taganito Special Economic Zone	0	0
Tanauan, Batangas	0	0

Table 7.3 (continued) **CORE-IS**

VALUE OF EXPORTS BY PORT, CALABARZON
2014 - 2019
(F.O.B. value in thousand U.S. dollars)

PORT	2018	2019
Total	**25,922,426**	**25,480,707**
AG & P Special Economic Zone / AGAP	7,169	25,894
Amkor Technology Special Economic Zone / ATSE	713,100	935,036
Batangas Bay Terminal Incorporated, Bo. Bolo, Bauan, Batangas	0	0
Batangas City, Batangas	2,414,603	2,174,996
Bauan, Batangas	26,189	20,848
Biñan, Laguna	3,726,220	5,353,578
Calamba Premiere Industrial Park, Calamba, Laguna	1,353,659	1,886,704
Calamba, Laguna	0	52
Candelaria Agri Special Economic Zone	36,290	50,736
Canlubang, Laguna	1,325,352	2,251,945
Cavite Economic Zone	1,869,301	1,958,479
Cavite Economic Zone II	173,074	645,053
Cavite Export Processing Zone, Cavite	2,257,693	0
Cocochem Agro-Industrial Park, Bauan, Batangas / CAIP	3,635	6,249
Filinvest Technology Park Calamba - SEZ / FITP	3,783	178,565
First Industrial Township - SEZ / ZFITS	664,367	993,497
First Philippine Indsutrial Park II	50,203	92,431
General Trias, Cavite	1,155,754	1,656,692
Golden Gate Business Park, Gov Ferrer Dr General Trias Cavite	15,436	71,463
Golden Mile Business Park - SEZ	4,142	2,785
Greenfield Automotive Park - SEZ / GAPA	151,869	302,787
Laguna Automotive Park (LAP) SEPZ - Sta. Rosa, Laguna	131	0
Light Industry & Science Park III - SEZ	63,096	65,639
Lima Technology Center Special Philippine Economic Zone	512,515	705,277
Mabini, Batangas	0	0
Makiling Technology Export Processing Zone	0	0
Philtown Technology Park - SEZ San Pascual, Batangas	53,937	0
SEPZ, Biñan, Laguna	1,250,249	1,910,829
SEPZ, Cabuyao, Laguna	7,645,453	3,423,034
SEPZ, Carmona, Cavite	0	82,330
SEPZ, Dasmariñas, Cavite	102,912	161,412
SEPZ, Silang, Cavite	29,137	41,449
SEPZ, Sta. Rosa, Laguna	282,808	253,034
SEZ, Tabangao, Batangas	0	0
Siain, Quezon	1,799	0
SMPIC Special Economic Zone	20,571	77,170
Sta. Rosa, Laguna	0	7,168
Sto. Tomas, Batangas	0	0
Tabangao, Batangas	0	0
Taganito Special Economic Zone	7,978	145,575
Tanauan, Batangas	0	0

Note: Exports include domestic exports and re-exports.

Source: Philippine Statistics Authority

Table 7.4 **CORE-IS**

VALUE OF IMPORTS BY PORT, CALABARZON

2014 - 2019

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

PORT	2014	2015
Total	**21,558,757**	**21,224,590**
AG & P Special Economic Zone / AGAP	0	0
Allegis IT Park	0	0
Amkor Technology Special Economic Zone / ATSE	0	0
Atimonan, Quezon	26	0
Batangas Bay Terminal Incorporated, Bo. Bolo, Bauan, Batangas	1,336	229
Batangas City, Batangas	5,051,534	7,278,240
Batangas Racing Circuit Tourism Establishment	0	0
Bauan, Batangas	23,464	167,913
Biñan, Laguna	4,573,065	3,847,664
Calamba Primiere Industrial Park	444,554	627,777
Calamba, Laguna	18,583	7,333
Candelaria Agri Special Economic Zone	0	0
Canlubang, Laguna	955,640	887,635
Cavite Biofuel Ecozone Sitio Lobo Lobo Brgy Caluangan Magallanes Cavite	0	0
Cavite Economic Zone	0	0
Cavite Economic Zone II	0	0
Cavite Export Processing Zone, Cavite	2,020,667	2,100,383
Cavite Technopark-Special Economic Zone	0	0
Cocochem Agro-Industrial Park, Bauan, Batangas / CAIP	0	0
EMI - SEZ	0	0
Fiesta World Mall It Center / FWMI	0	0
Filinvest Technology Park Calamba - SEZ / FITP	0	0
First Industrial Township - SEZ / ZFITS	0	0
First Philippine Indsutrial Park II	0	0
General Trias, Cavite	1,433,745	1,930,422
Golden Gate Business Park, Gov Ferrer Dr General Trias Cavite	0	0
Golden Mile Business Park - Sez	0	0
Greenfield Automotive Park - SEZ / GAPA	0	0
Laguna Automotive Park (LAP) SEPZ - Sta. Rosa, Laguna	879	22
Laguna EPZA, Biñan, Laguna	0	0
Laguna International Industrial Parks(LIIP) Special Export Processing Zone, Binan	0	0
Lakeside Evozone	0	0
Light Industry & Science Park III - SEZ	0	0

Table 7.4 (continued) **CORE-IS**

VALUE OF IMPORTS BY PORT, CALABARZON

2014 - 2019

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

PORT	2014	2015
Light Industry & Science Park IV, Malvar Batangas	0	0
LISPP I, SEPZ, Bo. Diezmo, Cabuyao, Laguna	0	0
LISPP II, SEPZ, Bo. Diezmo, Cabuyao, Laguna	0	0
Lima Technology Center Special Philippine Economic Zone	383,907	409,977
Mabini, Batangas	0	0
Makiling Technology Export Processing Zone	156,105	48,718
Philtown Technology Park - SEZ	0	0
Pinamucan, Batangas City	0	0
Port Of Batangas	0	0
Robinsons Place Calamba	0	0
Robinsons Place Dasmariñas	0	0
Robinsons Place Lipa	0	0
San Pascual, Batangas	1,369,940	336,812
SEPZ, Biñan, Laguna	87,056	61,608
SEPZ, Cabuyao, Laguna	614,732	1,435,077
SEPZ, Carmona, Cavite	232,198	440,108
SEPZ, Dasmariñas, Cavite	174,985	517,776
SEPZ, Silang, Cavite	14,140	9,552
SEPZ, Sta. Rosa, Laguna	272,301	148,472
SEZ, Tabangao, Batangas	74	18
Siain, Quezon	284,832	307,872
SM City Lipa	0	0
SMDM IT Center	0	0
SMPIC Special Economic Zone	0	0
SMTT IT Park	0	0
Sta. Rosa, Laguna	33,535	29,120
Sto. Tomas, Batangas	665,218	227,392
Sub-Port Of Bauan	0	0
Suntrust Ecotown Tanza	0	0
Tabangao Export Processing Zone	0	0
Tabangao, Batangas	2,733,205	401,148
Taganito Special Economic Zone	0	0
Tanauan, Batangas	13,037	3,323

Table 7.4 (continued) **CORE-IS**

VALUE OF IMPORTS BY PORT, CALABARZON

2014 - 2019

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

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

Table 7.4 (continued) **CORE-IS**

VALUE OF IMPORTS BY PORT, CALABARZON

2014 - 2019

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

PORT	2016	2017
Light Industry & Science Park IV, Malvar Batangas	0	280
LISPP I, SEPZ, Bo. Diezmo, Cabuyao, Laguna	0	557,946
LISPP II, SEPZ, Bo. Diezmo, Cabuyao, Laguna	0	1,235,431
Lima Technology Center Special Philippine Economic Zone	525,529	1,256,866
Mabini, Batangas	0	0
Makiling Technology Export Processing Zone	0	0
Philtown Technology Park - SEZ	0	1,251
Pinamucan, Batangas City	0	-
Port Of Batangas	0	7,575,921
Robinsons Place Calamba	0	89
Robinsons Place Dasmariñas	0	24
Robinsons Place Lipa	0	6
San Pascual, Batangas	31,476	0
SEPZ, Biñan, Laguna	5	0
SEPZ, Cabuyao, Laguna	3,808,073	5,600,448
SEPZ, Carmona, Cavite	8,273	480,417
SEPZ, Dasmariñas, Cavite	0	251,878
SEPZ, Silang, Cavite	8,818	19,554
SEPZ, Sta. Rosa, Laguna	62,276	148,204
SEZ, Tabangao, Batangas	0	0
Siain, Quezon	332,379	385,622
SM City Lipa	0	0
SMDM IT Center	0	66
SMPIC Special Economic Zone	0	0
SMTT IT Park	0	0
Sta. Rosa, Laguna	43,600	110,419
Sto. Tomas, Batangas	8	885,042
Sub-Port Of Bauan	0	3,305,111
Suntrust Ecotown Tanza	0	5,968
Tabangao Export Processing Zone	0	14
Tabangao, Batangas	0	0
Taganito Special Economic Zone	0	0
Tanauan, Batangas	0	0

Table 7.4 (continued) **CORE-IS**

VALUE OF IMPORTS BY PORT, CALABARZON

2014 - 2019

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

PORT	2018	2019
Total	**32,679,979**	**38,946,196**
AG & P Special Economic Zone / AGAP	6,015	25,755
Allegis IT Park	0	0
Amkor Technology Special Economic Zone / ATSE	405,966	626,020
Atimonan, Quezon	0	0
Batangas Bay Terminal Incorporated, Bo. Bolo, Bauan, Batangas	0	0
Batangas City, Batangas	9,335,872	10,110,306
Batangas Racing Circuit Tourism Establishment	0	0
Bauan, Batangas	0	78,535
Biñan, Laguna	3,126,235	5,950,849
Calamba Primiere Industrial Park	2,176,794	1,904,490
Calamba, Laguna	0	0
Candelaria Agri Special Economic Zone	572	1,440
Canlubang, Laguna	978,488	1,926,845
Cavite Biofuel Ecozone Sitio Lobo Lobo Brgy Caluangan Magallanes Cavite	58	376
Cavite Economic Zone	213,018	0
Cavite Economic Zone II	139,145	525,219
Cavite Export Processing Zone, Cavite	2,690,858	1,899,508
Cavite Technopark-Special Economic Zone	0	793
Cocochem Agro-Industrial Park, Bauan, Batangas / CAIP	25,506	30,378
EMI - SEZ	93,721	138,332
Fiesta World Mall It Center / FWMI	9	0
Filinvest Technology Park Calamba - SEZ / FITP	6,274	198,772
First Industrial Township - SEZ / ZFITS	1,083,556	1,132,721
First Philippine Indsutrial Park II	195,512	234,106
General Trias, Cavite	1,257,852	2,260,850
Golden Gate Business Park, Gov Ferrer Dr General Trias Cavite	7,871	42,939
Golden Mile Business Park - Sez	388,008	597,519
Greenfield Automotive Park - SEZ / GAPA	93,554	149,818
Laguna Automotive Park (LAP) SEPZ - Sta. Rosa, Laguna	0	0
Laguna EPZA, Biñan, Laguna	0	13
Laguna International Industrial Parks(LIIP) Special Export Processing Zone, Binan	0	0
Lakeside Evozone	3	115
Light Industry & Science Park III - SEZ	145,109	213,663

Table 7.4 (continued) **CORE-IS**

VALUE OF IMPORTS BY PORT, CALABARZON

2014 - 2019

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

PORT	2018	2019
Light Industry & Science Park IV, Malvar Batangas	0	1,162
LISPP I, SEPZ, Bo. Diezmo, Cabuyao, Laguna	0	0
LISPP II, SEPZ, Bo. Diezmo, Cabuyao, Laguna	0	0
Lima Technology Center Special Philippine Economic Zone	1,158,315	1,611,033
Mabini, Batangas	0	0
Makiling Technology Export Processing Zone	0	0
Philtown Technology Park - SEZ	366,640	0
Pinamucan, Batangas City	0	0
Port Of Batangas	0	0
Robinsons Place Calamba	28	0
Robinsons Place Dasmariñas	20	100
Robinsons Place Lipa	23	0
San Pascual, Batangas	0	0
SEPZ, Biñan, Laguna	93,135	209,827
SEPZ, Cabuyao, Laguna	3,552,484	2,662,851
SEPZ, Carmona, Cavite	0	522,978
SEPZ, Dasmariñas, Cavite	166,302	315,501
SEPZ, Silang, Cavite	18,424	25,868
SEPZ, Sta. Rosa, Laguna	106,609	125,294
SEZ, Tabangao, Batangas	0	0
Siain, Quezon	623,454	601,637
SM City Lipa	18	0
SMDM IT Center	202	196
SMPIC Special Economic Zone	105,940	215,701
SMTT IT Park	0	0
Sta. Rosa, Laguna	0	0
Sto. Tomas, Batangas	0	478,942
Sub-Port Of Bauan	4,024,146	3,968,768
Suntrust Ecotown Tanza	4,395	17,814
Tabangao Export Processing Zone	0	0
Tabangao, Batangas	0	0
Taganito Special Economic Zone	89,847	139,161
Tanauan, Batangas	0	0

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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Table 8.1
NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2014 - 2019

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

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2014 - 2019

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

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 - 2019

Type of Accomodation	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

Table 8.1 (continued)
NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2014 - 2019

Type of Accomodation	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

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 - 2019

Type of Accomodation	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

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2014 - 2019

Type of Accomodation	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 8.2
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
2014 - 2019

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 - 2019

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 - 2019

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 - 2019

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 - 2019

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 - 2019

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 8.3

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

2015 - 2019

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
E A S T A S I A	**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
S O U T H A S I A	**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
M I D D L E E A S T	**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 - 2019

Country of Residence	2015				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
N O R T H A M E R I C A	**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
S O U T H A M E R I C A	**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					
W E S T E R N E U R O P E	**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
N O R T H E R N E U R O P E	**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
S O U T H E R N E U R O P E	**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
E A S T E R N E U R O P E	**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 - 2019

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

- Data as of May 5, 2016

Source: Provincial Tourism Offices

Table 8.3 (continued)

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

2015 - 2019

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 - 2019

Country of Residence	2016				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
N O R T H A M E R I C A	**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
S O U T H A M E R I C A	**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					
W E S T E R N E U R O P E	**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
N O R T H E R N E U R O P E	**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
S O U T H E R N E U R O P E	**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
E A S T E R N E U R O P E	**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 - 2019

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 - 2019

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	1,385	55	307
Brunei	0	10	4	5	15
Cambodia	0	0	0	0	14
Indonesia	34	204	86	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**	**675**	**189**	**88**
Bahrain	0	6	3	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 - 2019

Country of Residence	2017				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
N O R T H A M E R I C A	**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
S O U T H A M E R I C A	**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					
W E S T E R N E U R O P E	**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
N O R T H E R N E U R O P E	**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
S O U T H E R N E U R O P E	**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
E A S T E R N E U R O P E	**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 - 2019

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 - 2019

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 - 2019

Country of Residence	2018				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
N O R T H A M E R I C A	**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
S O U T H A M E R I C A	**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					
W E S T E R N E U R O P E	**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
N O R T H E R N E U R O P E	**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
S O U T H E R N E U R O P E	**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
E A S T E R N E U R O P E	**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 - 2019

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 - 2019

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
E A S T A S I A	**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
S O U T H A S I A	**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
M I D D L E E A S T	**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 - 2019

Country of Residence	2019				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
N O R T H A M E R I C A	**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
S O U T H A M E R I C A	**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					
W E S T E R N E U R O P E	**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
N O R T H E R N E U R O P E	**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
S O U T H E R N E U R O P E	**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
E A S T E R N E U R O P E	**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 - 2019

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 8.4

NUMBER OF RECORDED SAME-DAY VISITOR ARRIVALS BY PROVINCE

2015-2019

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

Note: - No data available

: Data as of February 13, 2019

Source: Provincial Tourism Offices CALABARZON

Table 8.5
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE AND PROVINCE
2015 - 2019

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 AND PROVINCE
2015 - 2019

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

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 AND PROVINCE
2015 - 2019

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)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE AND PROVINCE
2015 - 2019

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

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 AND PROVINCE
2015 - 2019

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 AND PROVINCE
2015 - 2019

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

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

Source: Department of Tourism CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE AND PROVINCE
2015 - 2019

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 AND PROVINCE
2015 - 2019

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 AND PROVINCE
2015 - 2019

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 AND PROVINCE
2015 - 2019

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

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

Source: Department of Tourism CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE AND PROVINCE
2015 - 2019

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 AND PROVINCE
2015 - 2019

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

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

Source: Department of Tourism CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE AND PROVINCE
2015 - 2019

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 AND PROVINCE
2015 - 2019

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

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

Source: Department of Tourism CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE AND PROVINCE
2015 - 2019

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 AND PROVINCE
2015 - 2019

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

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

Source: Department of Tourism CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE AND PROVINCE
2015 - 2019

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 AND PROVINCE
2015 - 2019

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,

Source: Department of Tourism CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE AND PROVINCE
2015 - 2019

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	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 AND PROVINCE
2015 - 2019

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,

Source: Department of Tourism CALABARZON

Table 8.6

NUMBER OF RECORDED OVERNIGHT VISITOR ARRIVALS BY PROVINCE

2015-2019

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

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 AND NUTRITION

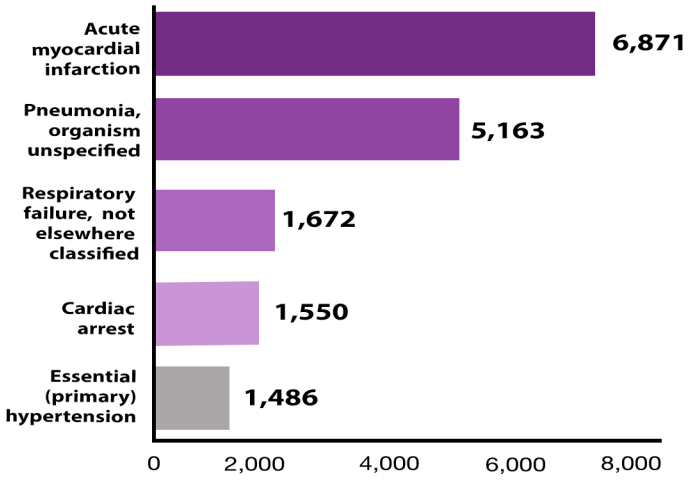
AS OF 2019

SKILLED HEALTH PERSONNEL TO POPULATION RATIO

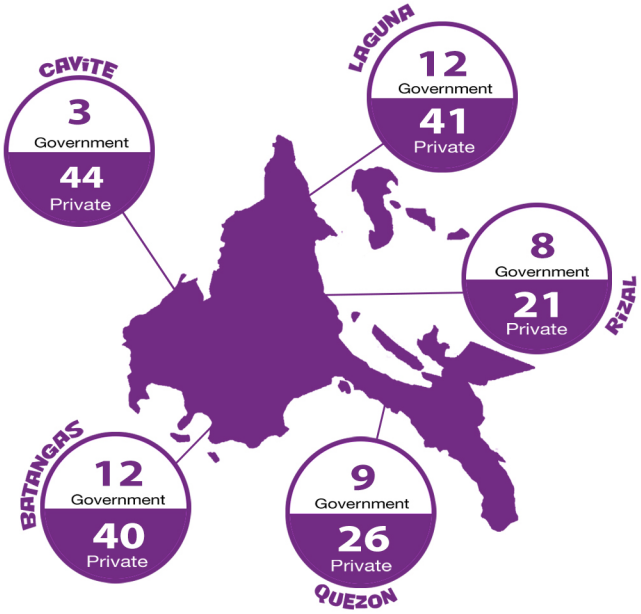
1:50, 756
Doctors

1:19, 318
Nurses

NUMBER OF CASES OF FIVE LEADING CAUSES OF MORTALITY

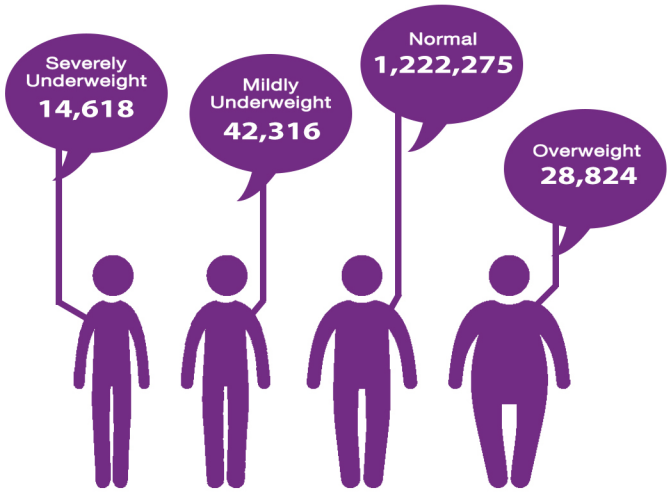


GOVERNMENT AND PRIVATE HOSPITALS BY PROVINCE



NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS

AS OF 2018



LIVE BIRTHS BY SEX



75,404
Male



69,391
Female



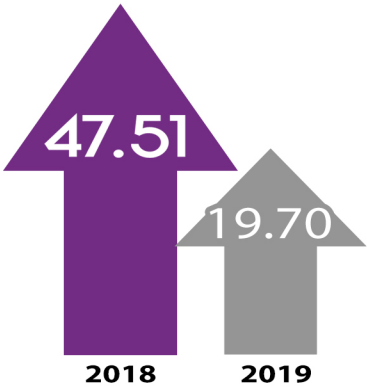


144,795
Total number of Live Births

CONTRACEPTIVE PREVALENCE RATE



Contraceptive Prevalence Rate from 2018-2019 decreased.



Please see the corresponding statistical table for the sources of data

Table 9.1
NUMBER OF BARANGAY HEALTH STATIONS (BHS) BY PROVINCE/CITY
2014 - 2019

Province/City	Number of BHS					
	2014	2015	2016	2017	2018	2019
CALABARZON	**2,568**	**2,340**	**2,340**	**2,689**	**2,576**	**2,727**
Cavite	697	390	353	353	341	401
Laguna	211	196	196	214	215	153
Batangas	387	495	495	571	579	547
Rizal	238	205	205	238	227	271
Quezon	368	364	364	511	438	562
Antipolo City	29	30	30	30	31	31
Batangas City	59	59	59	105	86	106
Bacoor City	47	40	40	59	59	57
Biñan City	24	24	24	23	24	23
Cabuyao City	16	17	17	17	18	18
Calamba City	55	59	59	59	59	59
Cavite City	0	0	0	0	0	0
Dasmariñas City	84	84	84	88	87	87
Gen. Trias City	Included in Provincial Report		37	38	39	39
Imus City	59	36	36	40	39	39
Lipa City	44	49	49	54	57	39
Lucena City	51	51	51	48	33	48
San Pablo City	65	84	84	84	84	84
San Pedro City	Included in Laguna Report	23	23	24	26	26
Sta. Rosa City	20	23	23	23	23	23
Tanauan City	51	46	46	45	45	47
Tayabas City	15	15	15	15	15	16
Tagaytay City	34	34	34	34	34	34
Trece Martires City	14	16	16	16	17	17

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.2

NUMBER OF GOVERNMENT AND PRIVATE HOSPITALS BY PROVINCE INCLUDING CITY

2014 - 2019

Province	2014		2015		2016	
	Gov't	Private	Gov't	Private	Gov't	Private
CALABARZON	**72**	**214**	**56**	**151**	**58**	**156**
Cavite	14	49	7	39	8	41
Laguna	15	42	14	36	14	37
Batangas	16	67	14	40	14	41
Rizal	10	34	7	20	8	21
Quezon	17	22	14	16	14	16

Province	2017		2018		2019	
	Gov't	Private	Gov't	Private	Gov't	Private
CALABARZON	**54**	**92**	**56**	**164**	**44**	**172**
Cavite	7	28	6	43	3	44
Laguna	13	16	14	41	12	41
Batangas	12	23	14	42	12	40
Rizal	6	17	9	23	8	21
Quezon	16	8	13	15	9	26

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
2014 - 2019

Province/City	Number of Authorized Beds		
	Gov't[1/]	Private	Total beds
CALABARZON			
2014	**3,312**	**8,318**	**11,630**
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**
Cavite			
2014	818	1,994	2,812
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
Laguna			
2014	762	2,059	2,821
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
Batangas			
2014	740	2,305	3,045
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

Table 9.3 (continued)
NUMBER OF HOSPITAL BEDS BY PROVINCE
2014 - 2019

Province/City	Number of Authorized Beds		
	Gov't[1/]	Private	Total beds
Rizal			
2014	372	1,008	1,380
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
Quezon			
2014	620	952	1,572
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

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 - 2019

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**
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
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	1687
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
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
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

Table 9.4 (continued)
NUMBER OF SELECTED HEALTH PERSONNEL IN LGU BY PROVINCE/CITY
2015 - 2019

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
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
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
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
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
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

Table 9.4 (continued)

NUMBER OF SELECTED HEALTH PERSONNEL IN LGU BY PROVINCE/CITY

2015 - 2019

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
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
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
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
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
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
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

Table 9.4 (continued)
NUMBER OF SELECTED HEALTH PERSONNEL IN LGU BY PROVINCE/CITY
2015 - 2019

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
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
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
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
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
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

Notes: * Included in provincial report.
** Chartered City
Source: Department of Health Regional Office 4A-CALABARZON

Table 9.5a
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 unspecied 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 unspecied 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 unspecied part of trunk, limb or body region (T08-T14)	6,155	231.88

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 unspecied 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 unspecied 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 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 clas	4,266	144.24
10. Pneumonia, organism unspecified	3,355	113.44

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
2015 - 2019

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 clas	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 clas	4,222	189.33
10. Other respiratory disorders	3,837	172.06

Source: eFHSIS - Department of Health - Regional Office 4A-CALABARZON

Table 9.5b
TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2015 - 2019

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 9.5b (continued)
TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2015 - 2019

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 9.5b (continued)
TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2015 - 2019

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 sites	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 (Cerebral Convulsion) (CVA WITH PARALYSIS) (CARDIOEMBOLIC CVA, ACCIDENT) (CEREBROVASCULAR CVA) (CVA WITH RIGHT HEMIPLEGIA)	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 sites	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 9.5b (continued)
TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2015 - 2019

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 (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT 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 (Cerebral Convulsion) (CVA WITH PARALYSIS) (CARDIOEMBOLIC CVA, ACCIDENT) (CEREBROVASCULAR CVA) (CVA WITH RIGHT HEMIPLEGIA)	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 9.5b (continued)
TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2015 - 2019

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	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 Convulsion) (CVA WITH PARALYSIS) (CARDIOEMBOLIC CVA, ACCIDENT) (CEREBROVASCULAR CVA) (CVA WITH RIGHT HEMIPLEGIA)	245	7.91
9. Heart failure	208	6.72
10. Chronic 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 9.5b (continued)
TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2015 - 2019

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 histologically	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 Convulsion) (CVA WITH PARALYSIS) (CARDIOEMBOLIC CVA, ACCIDENT) (CEREBROVASCULAR CVA) (CVA WITH RIGHT HEMIPLEGIA)	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 9.5b (continued)
TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2015 - 2019

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 histologically	371	11.38
10. Complications and ill-defined descriptions of heart disease	364	11.17

Table 9.5b (continued)
TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2015 - 2019

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 unspecified sites	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 histologically	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 Convulsion) (CVA WITH PARALYSIS) (CARDIOEMBOLIC CVA, ACCIDENT) (CEREBROVASCULAR CVA) (CVA WITH RIGHT HEMIPLEGIA)	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 unspecified sites	187	8.49

Table 9.5b (continued)
TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2015 - 2019

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 9.5b (continued)
TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2015 - 2019

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 andd unspecified causes of mortality	600	20.29
4. Other symptoms and signs involving the circulatory and respiratory system	316	10.68
5. Acute upper respiratory infections of multiple and unspecified sites	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 histologically	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

Source: eFHSIS - Department of Health - Regional Office 4A-CALABARZON

Table 9.5c
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
2015 - 2019

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 pregnancy, labour and delivery	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 pregnancy, labour and delivery	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 pregnancy, labour and delivery	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 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
2015 - 2019

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 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
2015 - 2019

Province	Number of Cases	Rate / 1,000 LB
2016		
CALABARZON		
Cavite		
1. Bronchopneumonia, unspecified (BPN) (BRONCHOPNEUMONIA WITH PLEURAL EFFUSION)	66	1.51
2. Septicemia, unspecified (SEPSIS)	62	1.42
3. Fetus and newborn affected by complications of placenta, cord and membranes	49	1.12
4. Acute upper respiratory infections of multiple and unspecified sites	47	1.08
5. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	45	1.03
6. Disorders related to short gestation and low birth weight, not elsewhere classified	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 system	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 classified	68	1.33
5. Other septicemia	45	0.88
6. 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)	27	0.53
7. Intrauterine hypoxia	26	0.51
8. Birth asphyxia	25	0.49
9. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	24	0.47
10. Fetus and newborn affected by complications of placenta, cord and membranes	23	0.45
Batangas		
1. Bacterial sepsis of newborn	59	1.76
2. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	58	1.73
3. Pneumonia, organism unspecified	53	1.58
4. Acute upper respiratory infection, unspecified (Acute Upper Respiratory Tract Infection, VIRAL)	48	1.43
5. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT 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 DISEASE)	27	0.81

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
2015 - 2019

Province	Number of Cases	Rate / 1,000 LB
CALABARZON		
Rizal		
1. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT 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 SYNDROME)	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 SYNDROME)	13	0.50
7. Congenital malformation of heart, unspecified (CONGENITAL HEART DISEASE)	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 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
2015 - 2019

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 classified	56	1.72
3. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	35	1.08
4. Fetus and newborn affected by complications of placenta, cord and membranes	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 Syndrome]	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 classified	19	0.58
6. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT 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 SYNDROME)	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 classified	26	0.80
4. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	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 system and intrathoracic organs	14	0.43

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
2015 - 2019

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 SYNDROME)	8	0.25
8. Other congenital malformations of heart	8	0.25
9. 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)	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 SYNDROME)	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 membranes	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 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
2015 - 2019

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 classified	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 SYNDROME)	114	0.65
8. Fetus and newborn affected by complications of placenta, cord and membranes	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 classified	75	1.91
2. Pneumonia, organism unspecified	65	1.65
3. Fetus and newborn affected by complications of placenta, cord and membranes	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 SYNDROME)	19	0.48
8. 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)	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 classified	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 SYNDROME)	27	0.56
8. Fetus and newborn affected by complications of placenta, cord and membranes	24	0.50
9. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	23	0.48
10. Pneumonitis due to solids and liquids	22	0.46

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
2015 - 2019

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 classified	29	0.95
3. Pneumonia, organism unspecified	26	0.85
4. Intrauterine hypoxia	23	0.75
5. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	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 SYNDROME)	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 SYNDROME)	32	1.44
6. Fetus and newborn affected by complications of placenta, cord and membranes	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 classified	10	0.45

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
2015 - 2019

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 classified	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 membranes	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 classified	43	1.11
3. Fetus and newborn affected by complications of placenta, cord and membranes	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 classified	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 membranes	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 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
2015 - 2019

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 classified	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 classified	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 membranes	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

Source: eFHSIS - Department of Health - Regional Office 4A-

Table 9.6
NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY
2014 - 2019

Province/City	2014			2015		
	Male	Female	Total	Male	Female	Total
CALABARZON	103,771	97,233	201,004	106,185	98,015	204,200
Cavite	12,650	11,647	24,297	10,247	9,596	19,843
Laguna	9,094	8,271	17,365	7,019	6,637	13,656
Batangas	14,038	12,869	26,907	10,194	9,193	19,387
Rizal	15,676	14,960	30,636	15,418	14,177	29,595
Quezon	11,560	10,767	22,327	8,236	7,746	15,982
Antipolo City	3,441	3,172	6,613	5,070	4,329	9,399
Bacoor City	3,429	3,327	6,756	2,633	2,552	5,185
Batangas City	3,037	2,695	5,732	4,017	3,616	7,633
Biñan City	3,608	3,243	6,851	2,823	2,770	5,593
Cabuyao City				2,252	2,179	4,431
Cavite City	2,406	2,164	4,570	1,044	983	2,027
Calamba City	3,551	4,523	8,074	5,615	4,793	10,408
Dasmariñas City	4,360	3,994	8,354	4,362	4,022	8,384
Gen. Trias City						
Imus City	3,123	3,042	6,165	1,011	879	1,890
Lipa City	2,562	2,297	4,859	4,235	3,963	8,198
Lucena City	4,455	3,980	8,435	5,874	5,550	11,424
San Pablo City	739	701	1,440	3,698	3,552	7,250
San Pedro City				2,325	2,131	4,456
Sta. Rosa City	2,656	2,453	5,109	3,793	3,561	7,354
Tanauan City	322	316	638	1,405	1,183	2,588
Tayabas City	635	637	1,272	612	616	1,228
Tagaytay City	786	742	1,528	461	393	854
Trece Martires City	1,643	1,433	3,076	3,841	3,594	7,435

Table 9.6 (continued)
NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY
2014 - 2019

Province/City	2016			2017		
	Male	Female	Total	Male	Female	Total
CALABARZON	110,915	102,140	213,055	95,099	88,080	183,179
Cavite	11,135	9,931	21,066	7,155	6,840	13,995
Laguna	6,741	6,179	12,920	7,909	7,391	15,300
Batangas	14,965	13,816	28,781	8,694	8,083	16,777
Rizal	16,645	15,509	32,154	13,789	12,422	26,211
Quezon	12,693	11,571	24,264	7,667	7,388	15,055
Antipolo City	4,433	4,075	8,508	5,256	5,087	10,343
Bacoor City	5,013	4,892	9,905	2,630	2,460	5,090
Batangas City	2,470	2,189	4,659	3,807	3,339	7,146
Biñan City	3,607	3,284	6,891	3,327	2,969	6,296
Cabuyao City	3,403	3,166	6,569	2,442	2,243	4,685
Cavite City	714	640	1,354	789	712	1,501
Calamba City	2,582	2,428	5,010	4,386	4,200	8,586
Dasmariñas City	5,064	4,707	9,771	3,124	2,894	6,018
Gen. Trias City	2,868	2,586	5,454	2,170	1,906	4,076
Imus City	3,401	3,167	6,568	1,141	1,091	2,232
Lipa City	2,516	2,240	4,756	2,417	2,180	4,597
Lucena City	1,128	1,069	2,197	3,575	3,201	6,776
San Pablo City	2,330	2,094	4,424	3,604	3,328	6,932
San Pedro City	2,205	2,081	4,286	1,619	1,492	3,111
Sta. Rosa City	2,806	2,495	5,301	2,717	2,593	5,310
Tanauan City	998	947	1,945	2,129	1,898	4,027
Tayabas City	678	644	1,322	610	550	1,160
Tagaytay City	692	671	1,363	531	518	1,049
Trece Martires City	1,828	1,759	3,587	3,611	3,295	6,906

Table 9.6 (continued)
NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY
2014 - 2019

Province/City	2018			2019		
	Male	Female	Total	Male	Female	Total
CALABARZON	90,929	83,705	174,634	75,404	69,391	144,795
Cavite	6,394	5,767	12,161	5,830	5,383	11,213
Laguna	7,837	6,936	14,773	6,305	5,773	12,078
Batangas	8,303	7,754	16,057	8,199	7,706	15,905
Rizal	12,931	11,930	24,861	12,012	11,195	23,207
Quezon	6,776	6,323	13,099	6,333	5,974	12,307
Antipolo City	4,906	4,587	9,493	3,129	2,941	6,070
Bacoor City	2,568	2,479	5,047	1,895	1,837	3,732
Batangas City	3,706	3,439	7,145	2,247	2,035	4,282
Biñan City	3,662	3,374	7,036	3,698	3,220	6,918
Cabuyao City	1,826	1,624	3,450	780	619	1,399
Cavite City	707	677	1,384	619	622	1,241
Calamba City	3,761	3,390	7,151	2,632	2,491	5,123
Dasmariñas City	2,410	2,333	4,743	3,682	3,239	6,921
Gen. Trias City	2,433	2,145	4,578	2,553	2,219	4,772
Imus City	1,848	1,673	3,521	1,784	1,692	3,476
Lipa City	2,465	2,248	4,713	697	709	1,406
Lucena City	4,152	3,862	8,014	995	923	1,918
San Pablo City	3,575	3,314	6,889	2,325	2,092	4,417
San Pedro City	1,261	1,285	2,546	599	580	1,179
Sta. Rosa City	3,357	2,934	6,291	2,864	2,576	5,440
Tanauan City	1,380	1,315	2,695	1,956	1,740	3,696
Tayabas City	570	551	1,121	376	350	726
Tagaytay City	503	484	987	409	321	730
Trece Martires City	3,598	3,281	6,879	3,485	3,154	6,639

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.7
NUMBER OF DEATHS BY PROVINCE/CITY
2014 - 2019

Province/City	2014	2015	2016
CALABARZON	**50,007**	**58,547**	**57,487**
Cavite	4,325	5,903	5,156
Laguna	5,436	5,295	5,281
Batangas	6,709	7,299	6,761
Rizal	5,893	7,267	7,018
Quezon	5,214	6,324	5,676
Antipolo City	2,180	1,836	1,818
Bacoor City	928	880	1,118
Batangas City	1,436	2,470	3,876
Biñan City	1,592	1,729	1,628
Cabuyao City	921	859	1,036
Cavite City	519	567	597
Calamba City	1,583	4,607	2,201
Dasmariñas City	2,577	2,632	2,307
Gen. Trias City	Included in Cavite Report		1,307
Imus City	950	1,012	1,104
Lipa City	1,632	1,012	1,348
Lucena City *	1,518	1,467	1,956
San Pablo City	2,093	2,170	2,219
San Pedro City	936	834	806
Sta. Rosa City	1,312	1,456	1,298
Tanauan City	243	479	502
Tayabas City	471	544	482
Tagaytay City	276	554	540
Trece Martires City	1,263	1,351	1,452

Table 9.7 (continued)
NUMBER OF DEATHS BY PROVINCE/CITY
2014 - 2019

Province/City	2017	2018	2019
CALABARZON	**56,292**	**56,987**	**53,862**
Cavite	5,143	4,374	3,956
Laguna	5,601	5,370	5,895
Batangas	6,776	6,593	6,842
Rizal	7,403	7,336	6,875
Quezon	4,818	4,745	5,094
Antipolo City	2,297	1,554	1,932
Bacoor City	1,391	1,391	1,327
Batangas City	1,586	1,722	1,955
Biñan City	1,682	1,934	1,762
Cabuyao City	598	973	139
Cavite City	486	569	379
Calamba City	1,086	1,855	901
Dasmariñas City	2,530	3,350	3,604
Gen. Trias City	684	66	587
Imus City	1,269	1,573	1,650
Lipa City	1,893	2,286	871
Lucena City	3,784	3,068	3,020
San Pablo City	1,774	2,253	1,991
San Pedro City	1,189	1,003	1,136
Sta. Rosa City	1,182	1,402	1,429
Tanauan City	723	859	136
Tayabas City	507	512	540
Tagaytay City	462	528	366
Trece Martires City	1,428	1,671	1,475

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.8
INFANT MORTALITY RATE BY PROVINCE/CITY
2014 - 2019

Province/City	2014			2015		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	**201,004**	**1,856**	**9.23**	**204,200**	**1,752**	**8.58**
Cavite	24,297	83	3.42	19,843	100	5.04
Laguna	17,365	482	27.76	13,656	194	14.21
Batangas	26,907	161	5.98	19,387	79	4.07
Rizal	30,636	113	3.69	29,595	166	5.61
Quezon	22,327	116	5.20	15,982	107	6.70
Antipolo City	6,613	155	23.44	9,399	119	12.66
Bacoor City	6,756	16	2.37	5,185	35	6.75
Batangas City	5,732	21	3.66	7,633	58	7.60
Biñan City	6,851	5	0.73	5,593	78	13.95
Cavite City	4,570	3	0.66	4,431	5	1.13
Cabuyao City	Included in Laguna report			2,027	23	11
Calamba City	8,074	77	9.54	10,408	153	14.70
Dasmariñas City	8,354	41	4.91	8,384	101	12.05
Gen. Trias City	Included in Cavite Report			Included in Cavite Report		
Imus City	6,165	5	0.81	1,890	19	10.05
Lipa City	4,859	55	11.32	8,198	54	6.59
Lucena City	8,435	96	11.38	11,424	50	4.38
San Pablo City	1,440	79	54.86	7,250	63	8.69
San Pedro City	Included in Laguna report			4,456	22	5
Sta. Rosa City	5,109	71	13.90	7,354	75	10.20
Tanauan City	638	3	4.70	2,588	2	0.77
Tayabas City	1,272	8	6.29	1,228	10	8.14
Tagaytay City	1,528	8	5.24	854	7	8.20
Trece Martires City	3,076	258	83.88	7,435	232	31.20

Table 9.8 (continued)
INFANT MORTALITY RATE BY PROVINCE/CITY
2014 - 2019

Province/City	2016			2017		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	**190,309**	**1,861**	**9.78**	**183,179**	**1,409**	**7.69**
Cavite	13,632	110	8.07	13,995	76	5.43
Laguna	15,871	188	11.85	15,300	149	9.74
Batangas	16,938	78	4.61	16,777	74	4.41
Rizal	28,995	138	4.76	26,211	158	6.03
Quezon	16,646	121	7.27	15,055	66	4.38
Antipolo City	8,310	53	6.38	10,343	43	4.16
Bacoor City	6,718	7	1.04	5,090	21	4.13
Batangas City	7,574	115	15.18	7,146	29	4.06
Biñan City	5,513	72	13.06	6,296	64	10.17
Cavite City	1,763	11	6.24	1,501	5	3.33
Cabuyao City	4,065	20	4.92	4,685	13	2.77
Calamba City	9,503	159	16.73	8,586	58	6.76
Dasmariñas City	7,241	85	11.74	6,018	110	18.28
Gen. Trias City	4,249	25	5.88	4,076	16	3.93
Imus City	1,307	12	9.18	2,232	13	5.82
Lipa City	7,185	25	3.48	4,597	61	13.27
Lucena City	7,553	179	23.70	6,776	247	36.45
San Pablo City	6,898	94	13.63	6,932	23	3.32
San Pedro City	3,143	22	7.00	3,111	26	8.36
Sta. Rosa City	5,977	52	8.70	5,310	40	7.53
Tanauan City	1,814	6	3.31	4,027	19	4.72
Tayabas City	1,266	8	6.32	1,160	5	4.31
Tagaytay City	764	14	18.32	1,049	8	7.63
Trece Martires City	7,384	267	36.16	6,906	85	12.31

Table 9.8 (continued)
INFANT MORTALITY RATE BY PROVINCE/CITY
2014 - 2019

Province/City	2018			2019		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	**174,634**	**1,512**	**8.66**	**144,795**	**1,385**	**9.57**
Cavite	12,161	74	6.09	11,213	65	5.80
Laguna	14,773	133	9.00	12,078	146	12.09
Batangas	16,057	73	4.55	15,905	74	4.65
Rizal	24,861	197	7.92	23,207	156	6.72
Quezon	13,099	74	5.65	12,307	69	5.61
Antipolo City	9,493	27	2.84	6,070	43	7.08
Bacoor City	5,047	11	2.18	3,732	14	3.75
Batangas City	7,145	28	3.92	4,282	25	5.84
Biñan City	7,036	72	10.23	6,918	79	11.42
Cavite City	1,384	8	5.78	1,399	5	3.57
Cabuyao City	3,450	17	4.93	1,241	5	4.03
Calamba City	7,151	39	5.45	5,123	24	4.68
Dasmariñas City	4,743	85	17.92	6,921	48	6.94
Gen. Trias City	4,578	13	2.84	4,772	21	4.40
Imus City	3,521	10	2.84	3,476	14	4.03
Lipa City	4,713	41	8.70	1,406	16	11.38
Lucena City	8,014	257	32.07	1,918	282	147.03
San Pablo City	6,889	53	7.69	4,417	64	14.49
San Pedro City	2,546	35	13.75	1,179	28	23.75
Sta. Rosa City	6,291	54	8.58	5,440	53	9.74
Tanauan City	2,695	14	5.19	3,696	3	0.81
Tayabas City	1,121	5	4.46	726	14	19.28
Tagaytay City	987	6	6.08	730	2	2.74
Trece Martires City	6,879	186	27.04	6,639	135	20.33

Notes: *Computation of Rate is per 1,000 Livebirths
Source: Department of Health Regional Office 4A-CALABARZON

Table 9.9
CHILD MORTALITY RATE BY PROVINCE/CITY
2014 - 2019

Province/City	2014			2015		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	**201,004**	**2,183**	10.86	**204,200**	**2,512**	12.30
Cavite	24,297	129	5.31	19,843	159	8.01
Laguna	17,365	261	15.03	13,656	255	18.67
Batangas	26,907	153	5.69	19,387	126	6.50
Rizal	30,636	124	4.05	29,595	232	7.84
Quezon	22,327	125	5.60	15,982	159	9.95
Antipolo City	6,613	221	33.42	9,399	167	17.77
Bacoor City	6,756	12	1.78	5,185	66	12.73
Batangas City	5,732	59	10.29	7,633	173	22.66
Biñan City	6,851	68	9.93	5,593	97	17.34
Cabuyao City	Included in Laguna report			4,431	26	5.87
Cavite City	4,570	44	9.63	2,027	15	7.40
Calamba City	8,074	159	19.69	10,408	211	20.27
Dasmariñas City	8,354	62	7.42	8,384	144	17.18
Gen. Trias City	Included in Provincial report					
Imus City	6,165	16	2.60	1,890	13	6.88
Lipa City	4,859	71	14.61	8,198	66	8.05
Lucena City	8,435	146	17.31	11,424	90	7.88
San Pablo City	1,440	106	73.61	7,250	86	11.86
San Pedro City	Included in Laguna report			4,456	30	6.73
Sta. Rosa City	5,109	86	16.83	7,354	88	11.97
Tanauan City	638	1	1.57	2,588	2	0.77
Tayabas City	1,272	21	16.51	1,228	20	16.29
Tagaytay City	1,528	10	6.54	854	13	15.22
Trece Martires City	3,076	309	100.46	7,435	274	36.85

Table 9.9 (continued)
CHILD MORTALITY RATE BY PROVINCE/CITY
2014 - 2019

Province/City	2016			2017		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	**190,289**	**2,527**	**13.28**	**183,179**	**2,212**	**12.08**
Cavite	13,632	165	12.10	13,995	131	9.36
Laguna	15,871	293	18.46	15,300	255	16.67
Batangas	16,938	53	3.13	16,777	152	9.06
Rizal	28,995	193	6.66	26,211	228	8.70
Quezon	16,646	137	8.23	15,055	80	5.31
Antipolo City	8,310	91	10.95	10,343	148	14.31
Bacoor City	6,718	26	3.87	5,090	45	8.84
Batangas City	7,554	139	18.40	7,146	76	10.64
Biñan City	5,513	88	15.96	6,296	60	9.53
Cabuyao City	4,065	33	8.12	1,501	9	6.00
Cavite City	1,763	11	6.24	4,685	9	1.92
Calamba City	9,503	218	22.94	8,586	99	11.53
Dasmariñas City	7,241	121	16.71	6,018	137	22.77
Gen. Trias City	4,249	71	16.71	4,076	66	16.19
Imus City	1,307	27	20.66	2,232	23	10.30
Lipa City	7,185	32	4.45	4,597	62	13.49
Lucena City	7,553	263	34.82	6,776	344	50.77
San Pablo City	6,898	115	16.67	6,932	25	3.61
San Pedro City	3,143	35	11.14	3,111	38	12.21
Sta. Rosa City	5,977	70	11.71	5,310	60	11.30
Tanauan City	1,814	1	0.55	4,027	11	2.73
Tayabas City	1,266	17	13.43	1,160	7	6.03
Tagaytay City	764	17	22.25	1,049	12	11.44
Trece Martires City	7,384	311	42.12	6,906	135	19.55

Table 9.9 (continued)
CHILD MORTALITY RATE BY PROVINCE/CITY
2014 - 2019

Province/City	2018			2019		
	Livebirths	No.	Rate*	Livebirths	No.	Rate*
CALABARZON	**174,634**	**2,320**	**13.28**	**144,795**	**2,279**	**15.74**
Cavite	12,161	103	8.47	11,213	89	7.94
Laguna	14,773	227	15.37	12,078	225	18.63
Batangas	16,057	120	7.47	15,905	103	6.48
Rizal	24,861	367	14.76	23,207	296	12.75
Quezon	13,099	111	8.47	12,307	104	8.45
Antipolo City	9,493	75	7.90	6,070	134	22.08
Bacoor City	5,047	24	4.76	3,732	19	5.09
Batangas City	7,145	49	6.86	4,282	101	23.59
Biñan City	7,036	73	10.38	6,918	88	12.72
Cabuyao City	3,450	24	6.96	1,399	0	0.00
Cavite City	1,384	3	2.17	1,241	3	2.42
Calamba City	7,151	79	11.05	5,123	35	6.83
Dasmariñas City	4,743	75	15.81	6,921	152	21.96
Gen. Trias City	4,578	49	10.70	4,772	31	6.50
Imus City	3,521	36	10.22	3,476	50	14.38
Lipa City	4,713	38	8.06	1,406	15	10.67
Lucena City	8,014	353	44.05	1,918	370	192.91
San Pablo City	6,889	74	10.74	4,417	75	16.98
San Pedro City	2,546	50	19.64	1,179	60	50.89
Sta. Rosa City	6,291	72	11.44	5,440	71	13.05
Tanauan City	2,695	31	11.50	3,696	5	1.35
Tayabas City	1,121	19	16.95	726	19	26.17
Tagaytay City	987	17	17.22	730	12	16.44
Trece Martires City	6,879	251	36.49	6,639	222	33.44

Notes: *Computation of Rate is per 1,000 Livebirths
Source: Department of Health Regional Office 4A-CALABARZON

Table 9.10
MATERNAL MORTALITY RATIO BY PROVINCE/CITY
2014 - 2019

Province/City	2014			2015		
	Livebirths	No.	Ratio*	Livebirths	No.	Ratio*
CALABARZON	**201,004**	**127**	**63.18**	**204,200**	**128**	**62.68**
Cavite	24,297	7	28.81	19,843	5	25.20
Laguna	17,365	30	172.76	13,656	10	73.23
Batangas	26,907	9	33.45	19,387	5	25.79
Rizal	30,636	21	68.55	29,595	22	74.34
Quezon	22,327	8	35.83	15,982	13	81.34
Antipolo City	6,613	9	136.10	9,399	1	10.64
Bacoor City	6,756	3	44.40	5,185	1	19.29
Batangas City	5,732	1	17.45	7,633	28	366.83
Biñan City	6,851	0	0.00	5,593	1	17.88
Cabuyao City	Included in Laguna Report			4,431	1	22.57
Cavite City	4,570	1	21.88	2,027	0	0.00
Calamba City	8,074	4	49.54	10,408	6	57.65
Dasmariñas City	8,354	6	71.82	8,384	5	59.64
Gen. Trias City	Included in Provincial Report					
Imus City	6,165	0	0.00	1,890	0	0.00
Lipa City	4,859	1	20.58	8,198	4	48.79
Lucena City	8,435	4	47.42	11,424	2	17.51
San Pablo City	1,440	9	625.00	7,250	3	41.38
San Pedro City	Included in Laguna Report			4,456	1	22.44
Sta. Rosa City	5,109	3	58.72	7,354	7	95.19
Tanauan City	638	0	0.00	2,588	0	0.00
Tayabas City	1,272	0	0.00	1,228	0	0.00
Tagaytay City	1,528	0	0.00	854	0	0.00
Trece Martires City	3,076	11	357.61	7,435	13	174.85

Table 9.10 (continued)
MATERNAL MORTALITY RATIO BY PROVINCE/CITY
2014 - 2019

Province/City	2016			2017		
	Livebirths	No.	Ratio*	Livebirths	No.	Ratio*
CALABARZON	**190,309**	**120**	**63.06**	**183,179**	**90**	**49.13**
Cavite	13,632	7	51.35	13,995	4	28.58
Laguna	15,871	14	88.21	15,300	6	39.22
Batangas	16,938	10	59.04	16,777	7	41.72
Rizal	28,995	16	55.18	26,211	14	53.41
Quezon	16,646	12	72.09	15,055	13	86.35
Antipolo City	8,310	0	0.00	10,343	3	29.01
Bacoor City	6,718	3	44.66	5,090	0	0.00
Batangas City	7,574	26	343.28	7,146	2	27.99
Biñan City	5,513	1	18.14	6,296	0	0.00
Cabuyao City	4,065	0	0.00	4,685	0	0.00
Cavite City	1,763	0	0.00	1,501	1	66.62
Calamba City	9,503	5	52.61	8,586	3	34.94
Dasmariñas City	7,241	2	27.62	6,018	5	83.08
Gen. Trias City	4,249	4	94.14	4,076	1	24.53
Imus City	1,307	0	0.00	2,232	0	0.00
Lipa City	7,185	0	0.00	4,597	2	43.51
Lucena City	7,553	2	26.48	6,776	11	162.34
San Pablo City	6,898	5	72.48	6,932	2	28.85
San Pedro City	3,143	0	0.00	3,111	2	64.29
Sta. Rosa City	5,977	2	33.46	5,310	0	0.00
Tanauan City	1,814	3	165.38	4,027	3	74.50
Tayabas City	1,266	0	0.00	1,160	3	258.62
Tagaytay City	764	0	0.00	1,049	0	0.00
Trece Martires City	7,384	8	108.34	6,906	8	115.84

Table 9.10 (continued)
MATERNAL MORTALITY RATIO BY PROVINCE/CITY
2014 - 2019

Province/City	2018			2019		
	Livebirths	No.	Ratio*	Livebirths	No.	Ratio*
CALABARZON	**174,634**	**75**	**42.95**	**144,795**	**65**	**44.89**
Cavite	12,161	3	24.67	11,213	2	17.84
Laguna	14,773	12	81.23	12,078	2	16.56
Batangas	16,057	5	31.14	15,905	3	18.86
Rizal	24,861	15	60.34	23,207	5	21.55
Quezon	13,099	2	15.27	12,307	6	48.75
Antipolo City	9,493	0	0.00	6,070	3	49.42
Bacoor City	5,047	0	0.00	3,732	0	0.00
Batangas City	7,145	1	14.00	4,282	0	0.00
Biñan City	7,036	3	42.64	6,918	0	0.00
Cabuyao City	3,450	0	0.00	1,399	0	0.00
Cavite City	1,384	1	72.25	1,241	0	0.00
Calamba City	7,151	4	55.94	5,123	0	0.00
Dasmariñas City	4,743	4	84.33	6,921	7	101.14
Gen. Trias City	4,578	4	87.37	4,772	0	0.00
Imus City	3,521	0	0.00	3,476	0	0.00
Lipa City	4,713	1	21.22	1,406	0	0.00
Lucena City	8,014	0	0.00	1,918	14	729.93
San Pablo City	6,889	2	29.03	4,417	9	203.76
San Pedro City	2,546	1	39.28	1,179	0	0.00
Sta. Rosa City	6,291	2	31.79	5,440	5	91.91
Tanauan City	2,695	0	0.00	3,696	2	54.11
Tayabas City	1,121	0	0.00	726	0	0.00
Tagaytay City	987	0	0.00	730	0	0.00
Trece Martires City	6,879	15	218.05	6,639	7	105.44

Notes: *Computation of Ratio is per 100,000 Livebirths
Source: Department of Health Regional Office 4A-CALABARZON

Table 9.11
FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY
(in percent)
2014 - 2019

Province/City	2014			2015		
	Elig. Pop.	No.	%	Elig. Pop.	No.	%
CALABARZON	**369,556**	**225,827**	**61.11**	**397,359**	**236,489**	**59.52**
Cavite	44,654	25,806	57.79	46,283	23,114	49.94
Laguna	26,779	17,101	63.86	27,234	16,268	59.73
Batangas	48,420	33,399	68.98	49,146	34,501	70.20
Rizal	57,182	42,285	73.95	59,405	36,183	60.91
Quezon	47,384	26,725	56.40	48,064	25,258	52.55
Antipolo City	21,025	10,760	51.18	21,708	11,324	52.17
Bacoor City *	17,264	6,729	75.05	18,113	7,872	43.46
Batangas City	8,966	5,280	60.65	9,143	5,130	56.11
Biñan City *	8,705	5,980	68.69	8,774	5,623	64.09
Cavite City	2,749	1,413	51.40	2,752	1,520	55.23
Cabuyao City *	Included in Laguna Report			10,195	8,901	87.31
Calamba City	11,877	9,449	79.56	12,213	9,277	75.96
Dasmariñas City *	18,217	10,994	60.35	18,895	13,069	69.17
Gen. Trias City *	Included in Provincial Report					
Imus City *	9,609	4,788	49.83	9,983	5,537	55.46
Lipa City	8,492	3,535	41.63	8,703	4,092	47.02
Lucena City **	7,251	1,263	17.42	7,407	3,893	52.56
San Pablo City	8,664	5,182	59.81	7,240	5,463	75.46
San Pedro City	Included in Laguna Report			8,833	3,722	42.14
Sta. Rosa City	9,060	6,837	75.47	9,411	6,519	69.27
Tanauan City	4,564	3,093	67.77	4,676	3,087	66.02
Tayabas City *	2,734	1,594	58.30	2,800	1,688	60.29
Tagaytay City	1,880	1,385	73.65	1,931	1,631	84.46
Trece Martires City	4,080	2,229	54.63	4,450	2,817	63.30

Table 9.11 (continued)
FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY
(in percent)
2014 - 2019

Province/City	2016			2017		
	Elig. Pop.	No.	%	Elig. Pop.	No.	%
CALABARZON	**409,661**	**256,181**	**62.53**	**395,804**	**250,434**	**63.27**
Cavite	37,349	25,114	67.24	37,001	24,964	67.47
Laguna	27,686	16,082	58.09	27,361	16,369	59.83
Batangas	50,160	36,111	71.99	49,943	34,471	69.02
Rizal	61,723	37,910	61.42	58,564	36,756	62.76
Quezon	48,772	26,573	54.48	49,968	28,717	57.47
Antipolo City	22,404	14,501	64.73	21,571	13,268	61.51
Bacoor City	19,007	7,774	40.90	16,211	8,458	52.17
Batangas City	9,322	5,273	56.56	8,864	5,008	56.50
Biñan City	9,231	6,769	73.33	9,175	7,477	81.49
Cavite City	2,757	1,413	51.25	2,775	1,322	47.64
Cabuyao City	11,039	9,704	87.91	8,506	7,427	87.31
Calamba City	12,552	9,638	76.79	12,521	9,538	76.18
Dasmariñas City	19,601	13,361	68.16	17,787	11,915	66.99
Gen. Trias City *	10,597	5,045	47.61	8,483	5,657	66.69
Imus City	10,374	5,561	53.61	10,898	5,602	51.40
Lipa City	8,918	5,297	59.40	8,931	5,312	59.48
Lucena City **	7,567	3,068	40.55	7,573	3,203	42.29
San Pablo City	7,333	5,056	68.95	7,330	4,901	66.86
San Pedro City	9,002	4,434	49.26	8,976	4,022	44.81
Sta. Rosa City	9,772	6,950	71.12	9,746	6,417	65.84
Tanauan City	4,792	3,288	68.62	4,658	3,268	70.16
Tayabas City	2,868	1,749	60.98	2,838	1,676	59.06
Tagaytay City	1,983	2,344	118.23	1,921	1,569	81.68
Trece Martires City	4,855	3,166	65.22	4,203	3,117	74.16

Table 9.11 (continued)
FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY
(in percent)
2014 - 2019

Province/City	2018			2019		
	Elig. Pop.	No.	%	Elig. Pop.	No.	%
CALABARZON	**419,379**	**245,211**	**58.47**	**314,222**	**232,387**	**73.96**
Cavite	40,765	24,742	60.69	29,387	22,177	75.46
Laguna	28,792	15,539	53.97	21,292	13,507	63.44
Batangas	53,792	32,724	60.83	39,999	28,070	70.18
Rizal	61,815	36,175	58.52	48,766	35,290	72.37
Quezon	49,205	27,918	56.74	37,732	26,994	71.54
Antipolo City	22,769	11,665	51.23	17,962	12,822	71.38
Bacoor City	17,860	7,855	43.98	12,875	7,802	60.60
Batangas City	9,547	4,895	51.27	7,099	4,889	68.87
Biñan City	9,654	7,256	75.16	7,140	7,694	107.77
Cavite City	3,057	1,398	45.73	2,204	1,495	67.84
Cabuyao City	8,950	7,236	80.85	6,619	6,103	92.20
Calamba City	13,175	9,808	74.44	9,743	9,335	95.81
Dasmariñas City	19,596	11,935	60.91	14,127	12,140	85.93
Gen. Trias City *	9,346	5,894	63.06	6,738	5,830	86.53
Imus City	12,007	5,517	45.95	8,656	5,995	69.26
Lipa City	9,619	5,482	56.99	7,153	2,136	29.86
Lucena City **	7,457	4,196	56.27	5,718	4,027	70.42
San Pablo City	7,713	4,757	61.68	5,704	4,376	76.72
San Pedro City	9,445	4,063	43.02	6,985	4,407	63.09
Sta. Rosa City	10,256	7,294	71.12	7,584	7,186	94.75
Tanauan City	5,017	2,623	52.28	3,731	3,629	97.27
Tayabas City	2,795	1,606	57.46	2,143	1,503	70.14
Tagaytay City	2,117	1,598	75.48	1,526	1,623	106.36
Trece Martires City	4,630	3,035	65.55	3,338	3,357	100.57

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 9.12
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY PROVINCE/CITY
2014 - 2019

Province/City	Severely Underweight	Mildly Underweight	Normal	Overweight
CALABARZON				
2014	**131,626**	**60,645**	**1,401,001**	**29,589**
2015	**24,556**	**68,843**	**1,747,331**	**32,664**
2016	**21,621**	**60,036**	**1,533,449**	**33,083**
2017	**14,618**	**42,316**	**1,222,275**	**28,824**
2018	**11,193**	**36,187**	**1,223,697**	**25,775**
2019	**11,306**	**37,801**	**1,200,184**	**25,932**
Cavite				
2014	2,541	6,510	145,992	4,862
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
Laguna				
2014	1,129	5,536	111,655	1,746
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
Batangas				
2014	1,358	5,586	220,159	3,375
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
Rizal				
2014	114,952	7,026	275,798	6,148
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
Quezon				
2014	5,992	18,354	190,111	4,139
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
Antipolo City				
2014	845	2,294	27,118	940
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
Bacoor City				
2014		Included in Cavite report		
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

Table 9.12 (continued)

NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY PROVINCE/CITY (Continued)

2014 - 2019

Province/City	Severely Underweight	Mildly Underweight	Normal	Overweight
Batangas City				
2014	616	1,911	30,664	900
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
Biñan City				
2014	313	784	27,904	348
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
Cabuyao City				
2014	13	381	35,517	119
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
Calamba City				
2014	99	1,149	58,939	375
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
Cavite City				
2014	166	493	6,546	453
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
Dasmariñas City				
2014	1,061	2,743	60,323	2,312
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
General Trias City				
2014		included in Cavite report		
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

Table 9.12 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY PROVINCE/CITY (Continued)
2014 - 2019

Province/City	Severely Underweight	Mildly Underweight	Normal	Overweight
Imus City				
2014	422	1,067	25,737	705
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
Lipa City				
2014	313	1,081	38,377	772
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
Lucena City				
2014	702	2,015	21,330	568
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
San Pablo City				
2014	412	1,317	26,132	758
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
Sta. Rosa City				
2014	2	469	43,489	94
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
Tanauan City				
2014	240	385	19,215	414
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
Tayabas City				
2014	238	623	8,173	164
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
Tagaytay City				
2014	4	200	7,855	90
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

Table 9.12 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY PROVINCE/CITY (Continued)
2014 - 2019

Province/City	Severely Underweight	Mildly Underweight	Normal	Overweight
Trece Martires City				
2014	208	721	19,967	307
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
San Pedro City				
2014		included in Laguna report		
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

Source: Operation Timbang Plus 2014-2019. National Nutrition Council CALABARZON
Department of Health Regional Office 4A-CALABARZON

Table 9.13
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY SEX AND BY PROVINCE/CITY
2015 - 2019

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 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY SEX AND BY PROVINCE/CITY
2015 - 2019

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 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY SEX AND BY PROVINCE/CITY
2015 - 2019

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 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY SEX AND BY PROVINCE/CITY
2015 - 2019

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 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY SEX AND BY PROVINCE/CITY
2015 - 2019

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 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY SEX AND BY PROVINCE/CITY
2015 - 2019

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 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY SEX AND BY PROVINCE/CITY
2015 - 2019

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 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY SEX AND BY PROVINCE/CITY
2015 - 2019

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 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY SEX AND BY PROVINCE/CITY
2015 - 2019

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 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
2015 - 2019

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

Source: Operation Timbang Plus 2015-2019. National Nutrition Council CALABARZON
Department of Health_Regional Office 4A-CALABARZON
- No data available

Table 9.14a **(CoRe-Is)**

MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (DOCTORS) TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON

2014 - 2019

Province/City	2014		2015	
	No.	Ratio	No.	Ratio
CALABARZON	**235**	**60,810**	**265**	**55,499**
Cavite	**29**	**61,494**	**29**	**59,056**
Laguna	**34**	**47,274**	**26**	**38,794**
Batangas	**20**	**49,591**	**40**	**45,505**
Rizal	**60**	**29,249**	**41**	**53,637**
Quezon	**23**	**92,081**	**43**	**41,234**
Antipolo City	no report		9	89,333
Bacoor City	7	93,548	8	83,858
Batangas City	no report		5	67,725
Biñan City	2	161,211	3	108,322
Cavite City	9	11,415	8	12,743
	2	174,298	2	188,790
Calamba City	no report		4	113,079
Dasmariñas City	5	138,194	7	99,974
Gen. Trias City	included in Cavite report			
Imus City	4	91,122	4	92,439
Lipa City	7	44,931	6	53,720
Lucena City *	4	67,136	9	30,482
San Pablo City	7	37,798	6	44,689
San Pedro City	included in Laguna report		3	109,053
Sta. Rosa City	8	41,943	6	58,093
Tanauan City	no report		2	86,601
Tayabas City	4	25,315	2	51,860
Tagaytay City	3	23,776	1	71,511
Trece Martires City	7	22,109	1	164,812

Table 9.14a (continued)
MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (DOCTORS) TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2014 - 2019

Province/City	2016		2017	
	No.	Ratio	No.	Ratio
CALABARZON	**294**	**51,586**	**350**	**41,884**
Cavite	**53**	**26,068**	**33**	**41,528**
Laguna	**29**	**35,358**	**30**	**33,779**
Batangas	**37**	**50,211**	**37**	**49,993**
Rizal	**30**	**76,202**	**75**	**28,920**
Quezon	**47**	**38,433**	**40**	**46,267**
Antipolo City	8	103,720	9	88,769
Bacoor City	7	100,568	8	75,050
Batangas City	5	69,053	6	54,713
Biñan City	3	113,969	11	30,891
Cavite City	7	14,586	7	14,682
	3	136,279	18	17,501
Calamba City	4	116,221	6	77,288
Dasmariñas City	2	360,675	3	219,598
Gen. Trias City	3	130,826	5	62,839
Imus City	4	96,054	4	100,912
Lipa City	6	55,048	5	66,156
Lucena City *	16	17,515	25	11,219
San Pablo City	6	45,264	5	54,296
San Pedro City	2	166,695	2	166,217
Sta. Rosa City	15	24,128	16	22,560
Tanauan City	2	88,735	0	0
Tayabas City	2	53,112	2	52,556
Tagaytay City	2	36,714	1	71,157
Trece Martires City	1	179,803	2	77,830

Table 9.14a (continued)
MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (DOCTORS) TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2014 - 2019

Province/City	2018		2019	
	No.	Ratio	No.	Ratio
CALABARZON	**314**	**49,467**	**314**	**50,756**
Cavite	**32**	**47,182**	**30**	**52,023**
Laguna	**30**	**35,546**	**30**	**36,424**
Batangas	**37**	**53,845**	**39**	**52,316**
Rizal	**45**	**50,877**	**46**	**51,204**
Quezon	**35**	**52,069**	**40**	**46,137**
Antipolo City	7	120,469	7	123,937
Bacoor City	8	82,684	8	85,470
Batangas City	8	44,198	6	60,351
Biñan City	10	35,757	11	33,309
Cavite City	8	14,153	8	14,630
	12	27,625	12	28,307
Calamba City	8	60,997	5	100,008
Dasmariñas City	3	241,932	3	250,086
Gen. Trias City	3	115,384	3	119,271
Imus City	3	148,233	4	114,922
Lipa City	6	59,378	5	72,973
Lucena City *	24	11,508	19	14,720
San Pablo City	5	57,134	5	58,547
San Pedro City	7	49,973	6	59,744
Sta. Rosa City	16	23,740	16	24,327
Tanauan City	2	92,914	2	95,153
Tayabas City	2	51,752	2	52,409
Tagaytay City	1	78,393	3	27,012
Trece Martires City	2	85,746	4	44,318

Notes: * Chartered City
Source: Department of Health Regional Office 4A-CALABARZON

Table 9.14b **(CoRe-Is)**

MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (NURSES) TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON

2014 - 2019

Province/City	2014		2015	
	No.	Ratio	No.	Ratio
CALABARZON	**580**	**24,639**	**738**	**19,929**
Cavite	**61**	**29,235**	**92**	**20,080**
Laguna	**95**	**16,919**	**78**	**36,721**
Batangas	**74**	**13,403**	**81**	**21,678**
Rizal	**114**	**15,394**	**91**	**11,765**
Quezon	**51**	**41,527**	**94**	**27,367**
Antipolo City	no report		12	67,000
Bacoor City	28	23,387	33	20,329
Batangas City	no report		7	48,375
Biñan City	2	161,211	4	81,242
Cavite City	11	9,340	16	6,371
Cabuyao City	2	174,298	2	188,790
Calamba City	no report		15	30,154
Dasmariñas City	11	62,816	50	13,996
Gen. Trias City	included in Cavite report			
Imus City	10	36,449	21	17,607
Lipa City	12	26,210	9	35,813
Lucena City *	51	5,266	49	5,599
San Pablo City	20	13,229	20	13,407
San Pedro City	included in Laguna report		8	40,895
Sta. Rosa City	10	33,554	18	19,364
Tanauan City	4	42,256	18	9,622
Tayabas City	9	11,251	9	11,524
Tagaytay City	4	17,832	4	17,878
Trece Martires City	11	14,069	7	23,545

Table 9.14b (continued)
MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (NURSES) TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2014 - 2019

Province/City	2016		2017	
	No.	Ratio	No.	Ratio
CALABARZON	**771**	**19,671**	**745**	**19,677**
Cavite	**95**	**20,212**	**83**	**16,511**
Laguna	**79**	**12,362**	**76**	**13,334**
Batangas	**103**	**43,862**	**92**	**20,106**
Rizal	**84**	**15,325**	**128**	**16,946**
Quezon	**120**	**27,801**	**97**	**19,079**
Antipolo City	14	59,269	27	29,590
Bacoor City	27	26,073	27	22,237
Batangas City	5	69,053	7	46,897
Biñan City	5	68,381	10	33,980
Cavite City	10	10,210	11	9,343
Cabuyao City	2	204,418	9	35,003
Calamba City	14	33,206	19	24,407
Dasmariñas City	21	34,350	28	23,528
Gen. Trias City	40	9,812	27	11,637
Imus City	20	19,211	17	23,744
Lipa City	11	30,026	9	36,753
Lucena City *	41	6,835	15	18,698
San Pablo City	20	13,579	19	14,288
San Pedro City	10	33,339	6	55,406
Sta. Rosa City	17	21,289	18	20,053
Tanauan City	12	14,789	3	57,509
Tayabas City	11	9,657	8	13,139
Tagaytay City	4	18,357	4	17,789
Trece Martires City	6	29,967	5	31,132

Table 9.14b (continued)
MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (NURSES) TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2014 - 2019

Province/City	2018		2019	
	No.	Ratio	No.	Ratio
CALABARZON	**715**	**21,724**	**825**	**19,318**
Cavite	**75**	**20,131**	**107**	**14,586**
Laguna	**70**	**15,234**	**70**	**15,610**
Batangas	**89**	**22,385**	**91**	**22,421**
Rizal	**99**	**23,126**	**93**	**25,327**
Quezon	**92**	**19,809**	**167**	**11,051**
Antipolo City	3	281,095	6	144,593
Bacoor City	27	24,499	27	25,324
Batangas City	9	39,287	9	40,234
Biñan City	12	29,798	12	30,534
Cavite City	9	12,580	6	19,506
Cabuyao City	9	36,833	9	37,743
Calamba City	43	11,348	43	11,629
Dasmariñas City	23	31,556	23	32,620
Gen. Trias City	14	24,725	17	21,048
Imus City	15	29,647	19	24,194
Lipa City	11	32,388	8	45,608
Lucena City *	46	6,004	39	7,172
San Pablo City	19	15,035	19	15,407
San Pedro City	10	34,981	8	44,808
Sta. Rosa City	19	19,991	19	20,485
Tanauan City	3	61,942	12	15,859
Tayabas City	8	12,938	8	13,102
Tagaytay City	4	19,598	5	16,207
Trece Martires City	6	28,582	8	22,159

Notes: *Chartered City
Source: Department of Health Regional Office 4A-CALABARZON

Table 9.14c **(CoRe-Is)**

MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (MIDWIVES) TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON

2014 - 2019

Province/City	2014		2015	
	No.	Ratio	No.	Ratio
CALABARZON	**1,524**	**9,597**	**1,814**	**8,108**
Cavite	**223**	**7,997**	**184**	**9,308**
Laguna	**179**	**8,979**	**192**	**5,253**
Batangas	**147**	**6,747**	**255**	**7,138**
Rizal	**402**	**4,366**	**187**	**11,760**
Quezon	**175**	**12,102**	**391**	**4,535**
Antipolo City	0	0	30	26,800
Bacoor City	44	14,883	40	16,772
Batangas City	0	0	97	3,491
Biñan City	20	16,121	25	12,999
Cavite City	21	4,892	21	4,854
Cabuyao City	25	13,944	26	14,522
Calamba City	0	0	50	9,046
Dasmariñas City	30	23,032	63	11,108
Gen. Trias City	included in Cavite report			
Imus City	32	11,390	37	9,993
Lipa City	47	6,692	42	7,674
Lucena City *	39	6,886	21	13,064
San Pablo City	35	7,560	34	7,886
			14	23,369
Sta. Rosa City	19	17,660	42	8,229
Tanauan City	0	0	15	11,547
Tayabas City	30	3,375	27	3,841
Tagaytay City	8	8,916	6	11,919
Trece Martires City	13	11,905	15	10,987

Table 9.14c (continued)
MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (MIDWIVES) TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2014 - 2019

Province/City	2016		2017	
	No.	Ratio	No.	Ratio
CALABARZON	**1,979**	**7,664**	**1,728**	**8,483**
Cavite	**255**	**5,418**	**152**	**9,016**
Laguna	**224**	**4,578**	**211**	**4,803**
Batangas	**257**	**7,229**	**244**	**7,581**
Rizal	**182**	**12,561**	**170**	**12,759**
Quezon	**432**	**4,181**	**385**	**4,807**
Antipolo City	30	27,659	23	34,736
Bacoor City	43	16,371	42	14,295
Batangas City	103	3,352	49	6,700
Biñan City	24	14,426	22	15,445
Cavite City	20	5,105	20	5,139
Cabuyao City	28	14,601	32	9,844
Calamba City	54	8,609	63	7,361
Dasmariñas City	30	24,045	62	10,626
Gen. Trias City	20	19,624	20	15,710
Imus City	34	11,300	32	12,614
Lipa City	72	4,587	43	7,693
Lucena City *	24	11,677	30	9,349
San Pablo City	33	8,230	33	8,227
San Pedro City	13	25,645	16	20,777
Sta. Rosa City	31	11,675	34	10,616
Tanauan City	20	8,873	5	34,506
Tayabas City	30	3,541	25	4,204
Tagaytay City	6	12,238	3	23,719
Trece Martires City	14	12,843	12	12,972

Table 9.14c (continued)
MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (MIDWIVES) TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2014 - 2019

Province/City	2018		2019	
	No.	Ratio	No.	Ratio
CALABARZON	**1,697**	**9,153**	**1,771**	**8,999**
Cavite	**147**	**10,271**	**147**	**10,617**
Laguna	**209**	**5,102**	**209**	**5,228**
Batangas	**267**	**7,462**	**267**	**7,642**
Rizal	**170**	**13,467**	**166**	**14,189**
Quezon	**321**	**5,677**	**391**	**4,720**
Antipolo City	29	29,079	29	29,916
Bacoor City	36	18,374	41	16,677
Batangas City	47	7,523	35	10,346
Biñan City	28	12,770	30	12,213
Cavite City	20	5,661	16	7,315
Cabuyao City	31	10,693	31	10,958
Calamba City	77	6,337	77	6,494
Dasmariñas City	63	11,521	63	11,909
Gen. Trias City	19	18,219	19	18,832
Imus City	32	13,897	42	10,945
Lipa City	38	9,376	38	9,602
Lucena City *	31	8,909	27	10,359
San Pablo City	32	8,927	32	9,148
San Pedro City	16	21,863	16	22,404
Sta. Rosa City	32	11,870	32	12,163
Tanauan City	5	37,165	18	10,573
Tayabas City	34	3,044	33	3,176
Tagaytay City	3	26,131	3	27,012
Trece Martires City	10	17,149	9	19,697

Notes: * Chartered City
Source: Department of Health Regional Office 4A-CALABARZON

Table 9.15 **(CoRe-Is)**

PROPORTION OF BIRTHS ATTENDED BY SKILLED HEALTH PERSONNEL BY PROVINCE/CITY, CALABARZON

2014 - 2019

Province/City	2014	2015	2016
CALABARZON	**84.48**	**88.90**	**90.58**
Cavite	**86.91**	**90.60**	**92.23**
Laguna	**92.5**	**90.59**	**91.79**
Batangas	**83.89**	**87.90**	**91.28**
Rizal	**88.89**	**89.29**	**90.84**
Quezon	**74.26**	**80.39**	**86.75**
Antipolo City	75.53	85.41	85.46
Bacoor City	92.38	86.63	89.72
Batangas City	88.13	87.56	92.47
Biñan City	92.71	87.29	88.54
Cavite City	98.44	96.63	96.97
Cabuyao City	94.20	97.56	98.04
Calamba City	85.86	85.98	85.11
Dasmariñas City	99.51	98.04	98.12
Gen. Trias City	included in Cavite report		89.68
Imus City	92.36	94.57	95.07
Lipa City	95.67	77.83	81.77
Lucena City *	90.53	94.57	91.17
San Pablo City	93.32	90.63	91.98
San Pedro City	88.81	89.75	76.39
Sta. Rosa City	93.51	82.12	94.25
Tanauan City	84.29	91.54	94.40
Tayabas City	97.22	96.95	99.17
Tagaytay City	88.75	97.71	97.73
Trece Martires City	94.21	85.32	87.65

Table 9.15 (continued)
PROPORTION OF BIRTHS ATTENDED BY SKILLED HEALTH PERSONNEL BY PROVINCE/CITY, CALABARZON
2014 - 2019

Province/City	2017	2018	2019
CALABARZON	**92.38**	**94.55**	**94.99**
Cavite	**95.26**	**94.73**	**96.44**
Laguna	**90.45**	**95.15**	**96.24**
Batangas	**94.46**	**94.18**	**95.32**
Rizal	**92.88**	**93.92**	**92.74**
Quezon	**88.29**	**90.14**	**91.57**
Antipolo City	87.10	86.16	82.83
Bacoor City	89.53	93.56	94.48
Batangas City	95.03	97.70	98.27
Biñan City	89.26	95.91	96.31
Cavite City	96.32	99.71	99.60
Cabuyao City	97.78	89.01	94.64
Calamba City	87.56	94.63	97.93
Dasmariñas City	99.19	99.79	99.49
Gen. Trias City	93.91	91.61	96.90
Imus City	97.25	99.83	99.83
Lipa City	89.38	96.07	96.23
Lucena City *	96.22	99.56	99.48
San Pablo City	90.24	97.62	99.34
San Pedro City	93.29	92.30	97.96
Sta. Rosa City	93.29	94.60	91.84
Tanauan City	94.42	99.18	90.99
Tayabas City	99.67	99.46	99.31
Tagaytay City	98.29	99.49	99.32
Trece Martires City	88.37	96.98	98.73

Notes: *Chartered City
Skilled Birth Personnel compose of Doctor, Nurse and Midwife
Source: Department of Health Regional Office 4A-CALABARZON

Table 9.16 **(CoRe-Is)**

CONTRACEPTIVE PREVALENCE RATE BY PROVINCE/CITY, CALABARZON

2014 - 2019

Province/City	2014	2015	2016
CALABARZON	**33.03**	**43.85**	**28.28**
Cavite	**51.1**	**37.53**	**34.58**
Laguna	**28.75**	**35.65**	**36.32**
Batangas	**40.53**	**39.03**	**37.59**
Rizal	**18.92**	**21.64**	**21.4**
Quezon	**48.25**	**169.96**	**38.15**
Antipolo City	86.38	6.63	12.31
Bacoor City	3.14	5.72	6.11
Batangas City	36.89	35.82	37.59
Biñan City	9.51	19.78	58.86
Cavite City	28.53	28.89	26.52
Cabuyao City	36.17	44.79	43.29
Calamba City	16.36	25.05	27.07
Dasmariñas City	32.64	40.1	33.48
Gen. Trias City	included in Cavite report		7.93
Imus City	11.03	12.34	11.67
Lipa City	14.13	12.62	14.16
Lucena City *	20.19	20.94	12.79
San Pablo City	8.84	13.12	16.85
San Pedro City	3.56	5.92	1.68
Sta. Rosa City	18.78	7.78	34.35
Tanauan City	0	23.32	24.99
Tayabas City	28.89	24.86	25.72
Tagaytay City	40.24	43.61	67.4
Trece Martires City	32.35	32.57	11.79

Table 9.16 (continued)
CONTRACEPTIVE PREVALENCE RATE BY PROVINCE/CITY, CALABARZON
2014 - 2019

Province/City	2017	2018	2019
CALABARZON	**37.12**	**47.51**	**19.70**
Cavite	**42.1**	**81.53**	**19.19**
Laguna	**48.91**	**53.27**	**21.31**
Batangas	**44.99**	**48.08**	**29.67**
Rizal	**31.22**	**33.77**	**16.49**
Quezon	**40.56**	**77.90**	**23.58**
Antipolo City	27.85	33.16	16.35
Bacoor City	12.4	13.10	6.05
Batangas City	42.36	38.78	18.69
Biñan City	77.1	66.81	37.23
Cavite City	29.51	31.57	13.81
Cabuyao City	35.48	34.30	14.57
Calamba City	49.16	57.29	24.95
Dasmariñas City	45.3	43.84	20.01
Gen. Trias City	19.65	24.23	11.17
Imus City	12.82	15.65	6.98
Lipa City	25.36	35.69	16.94
Lucena City *	16.47	18.26	9.28
San Pablo City	28.45	33.49	12.38
San Pedro City	18.12	27.02	15.08
Sta. Rosa City	48.98	61.17	30.20
Tanauan City	29.29	21.57	14.48
Tayabas City	35.09	45.03	20.85
Tagaytay City	85.56	79.80	35.78
Trece Martires City	22.94	21.52	10.01

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 9.17 **(CoRe-Is)**

PREVALENCE OF UNDERWEIGHT CHILDREN UNDER FIVE YEARS OF AGE BY PROVINCE/CITY, CALABARZON

2014 - 2019

Province/City	2014	2015	2016
CALABARZON	**6.1**	**5.31**	**5.17**
Cavite	**5.66**	**4.57**	**4.13**
Laguna	**6.29**	**4.95**	**5.08**
Batangas	**3.01**	**2.96**	**2.65**
Rizal	**3.52**	**3.37**	**2.89**
Quezon	**11.14**	**10.75**	**9.32**
Antipolo City	10.06	9.54	9.24
Bacoor City	no data	21.7	19.28
Batangas City	7.41	6.73	5.89
Biñan City	3.74	2	1.47
Cavite City	8.61	8.28	6.88
Cabuyao City	1.09	0.9	0.73
Calamba City	2.06	1.62	1.42
Dasmariñas City	5.73	3.71	3.02
Gen. Trias City	included in Cavite report		
Imus City	5.33	7.59	5.72
Lipa City	3.44	3.76	3.21
Lucena City *	11.04	10.12	10.23
San Pablo City	6.04	4.65	4.54
San Pedro City	included in Cavite report	3.29	5.42
Sta. Rosa City	1.07	0.96	0.78
Tanauan City	3.09	5.55	4.89
Tayabas City	9.36	7.8	6.6
Tagaytay City	2.5	1.75	1.1
Trece Martires City	4.38	5.26	4.54

Table 9.17 (continued)
PREVALENCE OF UNDERWEIGHT CHILDREN UNDER FIVE YEARS OF AGE BY PROVINCE/CITY, CALABARZON
2014 - 2019

Province/City	2017	2018	2019
CALABARZON	**4.35**	**3.80**	**3.85**
Cavite	**4.29**	**4.82**	**3.60**
Laguna	**4.77**	**4.32**	**4.60**
Batangas	**2.16**	**1.83**	**1.93**
Rizal	**3.02**	**2.18**	**3.53**
Quezon	**8.38**	**8.11**	**8.86**
Antipolo City	8.69	7.52	6.69
Bacoor City	9.64	6.36	5.62
Batangas City	4.92	4.60	4.15
Biñan City	1.22	0.89	0.75
Cavite City	5.96	6.10	4.15
Cabuyao City	0.65	0.62	0.55
Calamba City	0.74	0.69	2.23
Dasmariñas City	2.81	1.99	13.29
Gen. Trias City	6.32	5.01	2.56
Imus City	2.06	2.28	1.73
Lipa City	3.02	3.18	3.36
Lucena City *	10.41	7.59	4.52
San Pablo City	3.75	2.91	2.27
San Pedro City	4.31	2.85	4.35
Sta. Rosa City	0.84	0.70	0.87
Tanauan City	4.00	3.42	3.52
Tayabas City	6.91	6.91	7.14
Tagaytay City	0.54	0.00	0.00
Trece Martires City	5.44	4.64	4.68

Notes: *Chartered City
Source: Department of Health Regional Office 4A-CALABARZON

Table 9.18 **(CoRe-Is)**

UNDER-FIVE MORTALITY RATE BY PROVINCE/CITY, CALABARZON

2014 - 2019

Province/City	2014	2015	2016
CALABARZON	**12.32**	**12.40**	**13.28**
Cavite	**10.68**	**8.32**	**12.10**
Laguna	**13.05**	**18.67**	**18.46**
Batangas	**8.04**	**6.59**	**3.13**
Rizal	**3.31**	**7.88**	**6.66**
Quezon	**10.55**	**9.93**	**8.23**
Antipolo City	40.24	17.77	10.95
Bacoor City	2.49	12.73	3.87
Batangas City	8.54	2.27	18.40
Biñan City	8.70	1.73	15.96
Cavite City	3.9	0.74	6.23
Cabuyao City	14.41	0.59	8.12
Calamba City	19.69	2.03	22.94
Dasmariñas City	8.8	1.72	16.71
Gen. Trias City	included in Cavite report		16.70
Imus City	7.94	0.69	20.66
Lipa City	54.16	0.81	4.45
Lucena City *	17.31	0.79	34.82
San Pablo City	14.42	1.19	16.67
San Pedro City	6.32	0.67	11.14
Sta. Rosa City	11.95	1.20	11.71
Tanauan City	2.25	0.08	0.55
Tayabas City	16.71	1.63	18.46
Tagaytay City	6.12	1.52	22.25
Trece Martires City	40.34	3.69	42.12

Table 9.18 (continued)
UNDER-FIVE MORTALITY RATE BY PROVINCE/CITY, CALABARZON
2014 - 2019

Province/City	2017	2018	2019
CALABARZON	**12.08**	**13.28**	**15.74**
Cavite	**9.36**	**8.47**	**7.94**
Laguna	**16.67**	**15.37**	**18.63**
Batangas	**9.06**	**7.47**	**6.48**
Rizal	**8.70**	**14.76**	**12.75**
Quezon	**5.31**	**8.47**	**8.45**
Antipolo City	14.31	7.90	22.08
Bacoor City	8.84	4.76	5.09
Batangas City	10.64	6.86	23.59
Biñan City	9.53	10.38	12.72
Cavite City	6.00	2.17	0.00
Cabuyao City	1.92	6.96	2.42
Calamba City	11.53	11.05	6.83
Dasmariñas City	22.77	15.81	21.96
Gen. Trias City	16.19	10.70	6.50
Imus City	10.30	10.22	14.38
Lipa City	13.49	8.06	10.67
Lucena City *	50.77	44.05	192.91
San Pablo City	3.61	10.74	16.98
San Pedro City	12.21	19.64	50.89
Sta. Rosa City	11.30	11.44	13.05
Tanauan City	2.73	11.50	1.35
Tayabas City	6.03	16.95	26.17
Tagaytay City	11.44	17.22	16.44
Trece Martires City	19.55	36.49	33.44

Notes: *Chartered City
Rate per 1,000 Livebirths
Source: Department of Health Regional Office 4A-CALABARZON

Table 9.19 **(CoRe-Is)**

PROPORTION OFTUBERCULOSIS CASES DETECTED UNDER DIRECTLY OBSERVED TREATMENT SHORT COURSE (DOTS) BY PROVINCE/CITY, CALABARZON

2014 - 2019

Province/City	2014	2015	2016
CALABARZON	**35,887**	**42,259**	**48,052**
Cavite	**4,409**	**5,224**	**4,812**
Laguna	**2,917**	**3,798**	**4,461**
Batangas	**4,840**	**5,642**	**5,706**
Rizal	**5,887**	**5,989**	**7,959**
Quezon	**4,085**	**5,479**	**5,692**
Antipolo City	2,446	2,622	2,963
Bacoor City	1,072	1,250	1,446
Batangas City	837	862	1,066
Biñan City	650	745	1,018
Cavite City	293	375	376
Cabuyao City	471	553	773
Calamba City	1,390	1,163	1,476
Dasmariñas City	1,686	1,724	2,176
Gen. Trias City	included on provincial report	633	762
Imus City	541	710	973
Lipa City	931	857	936
Lucena City *	795	1,062	1,029
San Pablo City	412	541	667
San Pedro City	634	640	1,015
Sta. Rosa City	581	634	724
Tanauan City	490	477	489
Tayabas City	200	228	271
Tagaytay City	122	192	288
Trece Martires City	198	859	974

Table 9.19 (continued)
PROPORTION OFTUBERCULOSIS CASES DETECTED UNDER DIRECTLY OBSERVED TREATMENT SHORT COURSE (DOTS) BY PROVINCE/CITY, CALABARZON
2014 - 2019

Province/City	2017	2018	2019
CALABARZON	**46,704**	**51,476**	**75,600**
Cavite	**4,107**	**6,626**	**8,539**
Laguna	**3,628**	**3,689**	**18,405**
Batangas	**6,056**	**7,264**	**8,762**
Rizal	**8,309**	**8,723**	**8,492**
Quezon	**5,394**	**5,315**	**5,419**
Antipolo City	2,824	2,892	2,974
Bacoor City	1,410	1,361	1,333
Batangas City	1,149	1,282	1,170
Biñan City	1,131	1,447	2,912
Cavite City	341	401	1,443
Cabuyao City	750	966	3,621
Calamba City	1,225	2,355	368
Dasmariñas City	2,262	355	2,143
Gen. Trias City	821	919	899
Imus City	954	1,178	1,178
Lipa City	949	1,041	846
Lucena City *	1,192	1,292	1,036
San Pablo City	764	663	1,166
San Pedro City	978	804	1,357
Sta. Rosa City	737	790	1,376
Tanauan City	469	540	670
Tayabas City	229	276	339
Tagaytay City	218	351	326
Trece Martires City	807	946	826

Notes: *Chartered City
Source: Department of Health Regional Office 4A-CALABARZON

Table 9.20
NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF CITIZENS		
	2014	2015	2016
Cavite			
Alfonso	24,442	29,925	28,133
Amadeo	19,370	22,373	20,834
Bacoor	256,046	305,070	305,113
Carmona	45,180	52,668	53,822
Cavite	52,154	59,920	60,122
Dasmarinas	260,823	309,547	317,946
Gen. Emilio Aguinaldo	9,793	11,944	10,062
Gen. Mariano Alvarez	67,904	81,585	79,387
General Trias	113,083	137,416	148,046
Imus	176,058	208,871	219,724
Indang	32,003	38,335	37,306
Kawit	40,919	47,519	44,662
Magallanes	11,617	14,829	12,303
Maragondon	19,200	22,937	21,252
Mendez	14,786	18,489	16,020
Naic	46,770	56,078	53,717
Noveleta	24,215	28,441	27,721
Rosario	63,836	75,665	75,378
Silang	99,734	121,059	122,745
Tagaytay	28,823	35,084	33,880
Tanza	92,808	113,013	117,293
Ternate	13,190	14,901	12,607
Trece Martires	49,699	64,147	63,317
Laguna			
Alaminos	24,678	29,484	28,080
Bay	32,469	38,704	34,502
Binan	155,256	182,526	186,718
Cabuyao	143,378	169,097	172,058
Calamba	232,708	276,047	287,681
Calauan	30,037	37,042	32,977
Cavinti	10,976	13,121	10,893
Famy	7,533	9,061	6,769
Kalayaan	11,588	13,927	9,885
Liliw	17,020	20,428	16,294
Los Banos	57,671	66,143	63,455
Luisiana	11,788	14,032	10,570
Lumban	14,193	17,870	14,286
Mabitac	9,762	12,365	8,255
Magdalena	11,060	14,022	10,304
Majayjay	12,748	14,729	12,350
Nagcarlan	29,079	35,121	30,083
Paete	14,898	17,812	12,479
Pagsanjan	17,690	22,823	20,366
Pakil	11,410	13,333	10,133
Pangil	13,415	15,829	10,759
Pila	22,073	26,299	23,867
Rizal	9,890	12,090	8,955
San Pablo	127,250	149,679	145,621
San Pedro	149,500	177,209	175,713
Santa Cruz	45,366	58,183	52,263
Santa Maria	14,795	17,138	13,937
Santa Rosa	191,604	228,971	231,538
Siniloan	15,890	20,609	15,501
Victoria	19,382	22,668	4,010

Table 9.20 (continued)
NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF CITIZENS	
	2017	2018
Cavite		
Alfonso	44,030	3,765
Amadeo	32,226	22,227
Bacoor	512,809	-
Carmona	98,523	98,985
Cavite	103,516	-
Dasmarinas	567,922	618,646
Gen. Emilio Aguinaldo	15,381	1,508
Gen. Mariano Alvarez	132,931	5,100
General Trias	272,608	146,325
Imus	394,005	431,683
Indang	59,587	755
Kawit	74,556	74,858
Magallanes	16,990	387
Maragondon	32,451	32,451
Mendez	25,496	877
Naic	86,442	8,505
Noveleta	47,008	30,950
Rosario	144,132	7,058
Silang	216,686	216,286
Tagaytay	51,612	-
Tanza	203,216	1,000
Ternate	17,801	3,272
Trece Martires	111,479	-
Laguna		
Alaminos	46,256	-
Bay	54,929	-
Binan	327,849	-
Cabuyao	299,372	-
Calamba	520,031	-
Calauan	51,417	-
Cavinti	15,887	-
Famy	9,568	1,350
Kalayaan	14,601	-
Liliw	25,964	-
Los Banos	102,737	-
Luisiana	16,484	-
Lumban	21,595	17,007
Mabitac	12,192	-
Magdalena	15,528	-
Majayjay	18,060	
Nagcarlan	47,894	-
Paete	18,260	-
Pagsanjan	31,538	24,239
Pakil	14,523	6,861
Pangil	15,908	-
Pila	36,860	-
Rizal	14,089	-
San Pablo	253,522	-
San Pedro	312,197	-
Santa Cruz	87,521	-
Santa Maria	19,179	-
Santa Rosa	397,073	-
Siniloan	25,085	-
Victoria	28,155	-

Table 9.20 (continued)
NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF CITIZENS		
	2014	2015	2016
Batangas			
Agoncillo	15,925	17,174	14,949
Alitagtag	13,274	14,002	12,586
Balayan	37,136	40,665	35,356
Balete	11,658	12,263	11,208
Batangas	181,561	187,679	-
Bauan	43,586	46,589	36,377
Calaca	32,043	33,795	33,507
Calatagan	19,121	21,706	20,420
Cuenca	14,656	15,610	14,628
Ibaan	22,065	24,796	21,690
Laurel	14,441	16,038	15,027
Lemery	38,003	40,585	32,907
Lian	18,912	20,994	19,742
Lipa	152,891	161,495	149,969
Lobo	15,090	16,448	14,763
Mabini	22,811	24,462	18,760
Malvar	28,240	29,750	28,267
Mataas na Kahoy	13,706	14,615	13,612
Nasugbu	45,282	49,712	47,260
Padre Garcia	21,343	22,266	21,073
Rosario	48,170	50,783	47,235
San Jose	32,864	35,002	30,856
San Juan	40,245	44,688	43,426
San Luis	15,682	16,740	14,571
San Nicolas	9,655	10,190	8,558
San Pascual	29,023	31,232	24,089
Santa Teresita	8,497	9,010	7,823
Santo Tomas	68,537	72,418	69,097
Taal	26,135	27,928	23,854
Talisay	21,213	21,623	18,934
Tanauan	95,027	99,879	86,201
Taysan	16,772	17,867	15,773
Tingloy	8,012	8,220	7,710
Tuy	17,461	19,154	17,688
Rizal			
Angono	-	105,663	100,700
Antipolo	-	-	558,287
Baras	-	33,296	33,753
Binangonan	9,509	209,101	201,634
Cainta	159,428	330,487	309,413
Cardona	-	45,761	44,222
Jalajala	-	27,034	26,424
Morong	-	50,481	49,146
Pililla	-	48,617	44,522
Rodriguez	-	225,320	233,919
San Mateo	4,259	191,609	184,641
Tanay	548	84,055	83,223
Taytay	-	277,817	269,468
Teresa	-	50,323	48,965

Table 9.20 (continued)
NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF CITIZENS	
	2017	2018
Batangas		
Agoncillo	29,535	5,145
Alitagtag	23,340	-
Balayan	70,410	
Balete	19,216	-
Batangas	341,911	-
Bauan	89,160	-
Calaca	59,807	-
Calatagan	35,326	11,820
Cuenca	29,025	100
Ibaan	45,227	-
Laurel	26,952	-
Lemery	71,536	-
Lian	33,578	-
Lipa	319,531	-
Lobo	27,035	-
Mabini	44,597	45,300
Malvar	62,009	-
Mataas na Kahoy	27,443	-
Nasugbu	87,343	-
Padre Garcia	42,210	-
Rosario	95,550	-
San Jose	65,521	
San Juan	76,747	3,580
San Luis	28,885	-
San Nicolas	17,639	
San Pascual	62,348	-
Santa Teresita	15,828	-
Santo Tomas	147,380	2,116
Taal	48,392	-
Talisay	38,645	
Tanauan	179,720	-
Taysan	31,421	-
Tingloy	12,745	
Tuy	32,301	-
Rizal		
Angono	94,169	78,376
Antipolo	560,394	-
Baras	26,890	-
Binangonan	189,302	7,720
Cainta	313,054	-
Cardona	32,855	-
Jalajala	17,147	-
Morong	39,483	-
Pililla	37,894	-
Rodriguez	221,437	276,251
San Mateo	175,559	-
Tanay	68,193	-
Taytay	255,586	-
Teresa	40,956	-

Table 9.20 (continued)
NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF CITIZENS		
	2014	2015	2016
Quezon			
Agdangan	7,369	8,302	6,382
Alabat	8,346	9,826	7,711
Atimonan	30,583	35,022	31,387
Buenavista	18,299	20,245	13,568
Burdeos	11,195	12,068	11,701
Calauag	36,634	40,876	33,889
Candelaria	62,131	72,025	68,143
Catanauan	31,235	34,958	30,195
Dolores	15,630	18,497	14,406
General Luna	14,417	15,584	12,136
General Nakar	13,214	14,461	12,348
Guinayangan	26,243	27,983	22,052
Gumaca	36,033	40,579	36,730
Infanta	26,854	30,710	28,661
Jomalig	3,202	3,366	2,762
Lopez	48,015	53,891	46,860
Lucban	23,304	25,895	23,803
Lucena	146,467	164,999	149,182
Macalelon	14,179	15,467	12,532
Mauban	31,100	35,171	30,091
Mulanay	24,901	26,847	23,144
Padre Burgos	12,209	13,590	11,295
Pagbilao	31,948	37,368	35,542
Panukulan	7,222	7,880	6,420
Patnanungan	6,173	6,732	6,090
Perez	6,478	7,249	5,867
Pitogo	14,993	15,565	11,836
Plaridel	6,332	7,074	5,946
Polillo	12,462	13,918	11,119
Quezon	8,028	9,047	6,977
Real	16,005	18,014	14,547
Sampaloc	8,633	9,793	7,510
San Andres	12,551	14,023	11,908
San Antonio	19,574	22,077	17,239
San Francisco	22,903	24,798	21,544
San Narciso	18,060	19,600	16,826
Sariaya	70,847	82,566	76,869
Tagkawayan	19,519	22,805	20,866
Tayabas	47,031	54,093	50,039
Tiaong	47,582	55,599	50,778
Unisan	15,884	17,667	12,902

Table 9.20 (continued)
NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF CITIZENS	
	2017	2018
Quezon		
Agdangan	8,623	-
Alabat	9,826	-
Atimonan	45,327	-
Buenavista	15,527	26,283
Burdeos	11,633	-
Calauag	45,847	-
Candelaria	115,775	-
Catanauan	38,414	-
Dolores	22,819	-
General Luna	14,029	-
General Nakar	15,614	-
Guinayangan	26,181	-
Gumaca	53,670	40,702
Infanta	38,971	35,054
Jomalig	2,900	-
Lopez	64,148	-
Lucban	40,051	-
Lucena	248,449	-
Macalelon	14,234	-
Mauban	42,148	72,138
Mulanay	26,686	-
Padre Burgos	14,256	-
Pagbilao	58,064	1,747
Panukulan	6,929	-
Patnanungan	6,765	-
Perez	6,641	-
Pitogo	14,640	-
Plaridel	7,688	-
Polillo	14,919	-
Quezon	9,393	-
Real	18,962	-
Sampaloc	11,010	8,105
San Andres	12,486	-
San Antonio	24,696	-
San Francisco	23,466	-
San Narciso	20,129	-
Sariaya	114,440	-
Tagkawayan	29,492	7,807
Tayabas	80,146	-
Tiaong	79,951	11,126
Unisan	16,423	2,600

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



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

NUMBER OF GRADUATES IN TECHVOC EDUCATION AND TRAINING



232,414

NUMBER OF PUBLIC AND PRIVATE UNIVERSITIES AND COLLEGES OFFERING SENIOR HIGH SCHOOL

949 Public

504 Private

16

State Universities and Colleges /Local Universities and Colleges

DROP OUT RATE FOR PUBLIC SCHOOLS

SY's 2018-2019



Elementary

1.49 Percent



Secondary

3.42 Percent

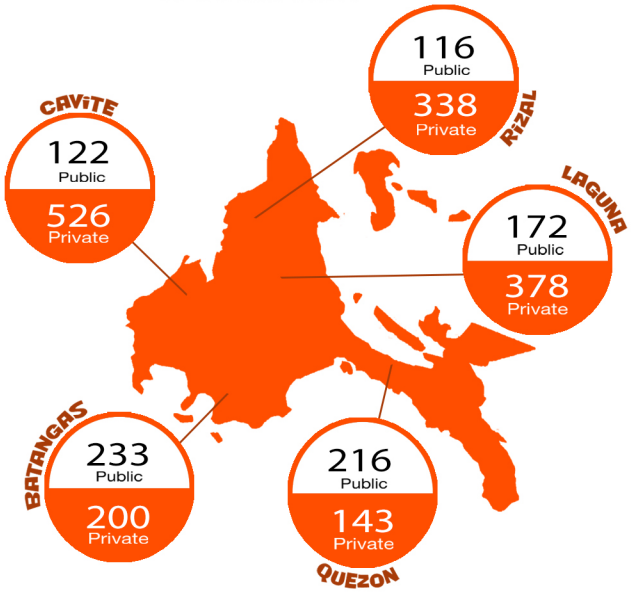
REPETITION RATE FOR PUBLIC AND PRIVATE SCHOOLS

Level	2017-2018	2018-2019
Elementary	1.91	1.85
Secondary	2.86	2.89

Based on Enhanced Basic Education Information System of DepEd

NUMBER OF SECONDARY PUBLIC AND PRIVATE SCHOOLS BY PROVINCE

SY's 2019-2020



COHORT SURVIVAL RATE, SY 2018-2019

FOR ELEMENTARY LEVEL

98.83 Percent

100 Percent

FOR SECONDARY LEVEL

90.31 Percent

96.71 Percent

TOTAL GRANTEES OF STUDENT FINANCIAL ASSISTANCE PROGRAMS

FOR TERTIARY LEVEL SY's 2019-2020

306 Public Sponsor





2,326 Private Sponsor

Source: Department of Education, Commission on Higher Education

Table 10.1a

NUMBER OF KINDER AND ELEMENTARY GOVERNMENT SCHOOLS BY PROVINCE/CITY

SY 2015-2016 to 2019-2020

Province or City of Division	Government				
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	**2,734**	**2,740**	**2,757**	**2,758**	**2,748**
Cavite	**373**	**375**	**379**	**381**	**382**
Bacoor City	27	27	27	27	28
Cavite *	280	282	286	261	261
Cavite City	12	12	12	12	12
Dasmarinas City	28	28	28	28	28
Imus City	26	26	26	27	26
General Trias City	-	-	-	26	27
Laguna	**458**	**458**	**461**	**461**	**460**
Biñan City	-	26	26	26	26
Cabuyao City	-	-	-	19	19
Calamba City	51	51	51	51	51
Laguna *	324	298	300	281	280
San Pablo City	65	65	66	66	66
Sta. Rosa City	18	18	18	18	18
Batangas	**800**	**803**	**810**	**808**	**806**
Batangas *	607	609	612	614	612
Batangas City	82	83	83	83	83
Lipa City	67	67	70	67	67
Tanauan City	44	44	45	44	44
Rizal	**256**	**256**	**256**	**257**	**255**
Antipolo City	45	45	45	46	45
Rizal *	211	211	211	211	210
Quezon	**847**	**848**	**851**	**851**	**845**
Lucena City	44	44	44	44	44
Quezon *	771	772	774	775	769
Tayabas City	32	32	33	32	32

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 2015-2016 to 2019-2020

Province or City of Division	PRIVATE				
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	**289**	**371**	**410**	**386**	**401**
Cavite	**54**	**71**	**84**	**78**	**84**
Bacoor City	9	11	13	12	11
Cavite *	26	31	42	29	32
Cavite City	5	6	6	6	6
Dasmarinas City	9	11	11	11	11
Imus City	5	12	12	10	12
General Trias City	-	-	-	10	12
Laguna	**62**	**89**	**97**	**86**	**82**
Biñan City	-	11	15	14	15
Cabuyao City	-	-	-	5	6
Calamba City	15	13	15	16	16
Laguna *	24	38	46	34	30
San Pablo City	9	12	10	9	9
Sta. Rosa City	14	15	11	8	6
Batangas	**31**	**40**	**39**	**36**	**38**
Batangas *	16	25	23	20	21
Batangas City	5	5	6	7	8
Lipa City	4	4	6	5	5
Tanauan City	6	6	4	4	4
Rizal	**106**	**126**	**146**	**142**	**154**
Antipolo City	26	27	29	33	33
Rizal *	80	99	117	109	121
Quezon	**36**	**45**	**44**	**44**	**43**
Lucena City	7	8	6	7	7
Quezon *	23	31	32	32	30
Tayabas City	6	6	6	5	6

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 2014-2015 to 2019-2020

Province or City of Division	2014-2015			2015-2016			2016-2017		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	**4,879**	**2,728**	**2,151**	**4,942**	**2,734**	**2,208**	**5,050**	**2,740**	**2,310**
Cavite	**1,123**	**373**	**750**	**1,136**	**373**	**763**	**1,163**	**375**	**788**
Bacoor City	176	27	149	174	27	147	181	27	154
Cavite *	594	280	314	604	280	324	629	282	347
Cavite City	25	12	13	25	12	13	25	12	13
Dasmarinas City	189	28	161	188	28	160	180	28	152
Imus City	139	26	113	145	26	119	148	26	122
General Trias City	-	-	-	-	-	-	-	-	-
Laguna	**940**	**457**	**483**	**955**	**458**	**497**	**1,009**	**458**	**551**
Biñan City	-	-	-	-	-	-	81	26	55
Cabuyao City	-	-	-	-	-	-	-	-	-
Calamba City	135	51	84	140	51	89	140	51	89
Laguna *	615	324	291	619	324	295	588	298	290
San Pablo City	103	64	39	104	65	39	104	65	39
Sta. Rosa City	87	18	69	92	18	74	96	18	78
Batangas	**1,096**	**799**	**297**	**1,106**	**800**	**306**	**1,111**	**803**	**308**
Batangas *	774	607	167	780	607	173	781	609	172
Batangas City	122	82	40	121	82	39	123	83	40
Lipa City	127	66	61	130	67	63	130	67	63
Tanauan City	73	44	29	75	44	31	77	44	33
Rizal	**725**	**253**	**472**	**744**	**256**	**488**	**763**	**256**	**507**
Antipolo City	204	45	159	206	45	161	210	45	165
Rizal *	521	208	313	538	211	327	553	211	342
Quezon	**995**	**846**	**149**	**1,001**	**847**	**154**	**1,004**	**848**	**156**
Lucena City	79	44	35	81	44	37	81	44	37
Quezon *	876	770	106	880	771	109	882	772	110
Tayabas City	40	32	8	40	32	8	41	32	9

Table 10.1c (continued)

NUMBER OF ELEMENTARY GOVERNMENT AND PRIVATE SCHOOLS BY PROVINCE/CITY

SY 2014-2015 to 2018-2019

Province or City of Division	2017-2018			2018-2019			2019-2020		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	**5,168**	**2,757**	**2,411**	**5,058**	**2,758**	**2,300**	**5,415**	**2,748**	**2,667**
Cavite	**1,189**	**379**	**810**	**1,151**	**381**	**770**	**1,228**	**382**	**846**
Bacoor City	193	27	166	187	27	160	190	28	162
Cavite *	632	286	346	531	261	270	578	261	317
Cavite City	24	12	12	23	12	11	28	12	16
Dasmarinas City	183	28	155	172	28	144	175	28	147
Imus City	157	26	131	97	27	70	152	26	126
General Trias City	-	-	-	141	26	115	105	27	78
Laguna	**1,049**	**461**	**588**	**1,012**	**461**	**551**	**1,082**	**460**	**622**
Biñan City	93	26	67	86	26	60	100	26	74
Cabuyao City	-	-	-	95	19	76	113	19	94
Calamba City	142	51	91	139	51	88	156	51	105
Laguna *	606	300	306	488	281	207	500	280	220
San Pablo City	108	66	42	106	66	40	116	66	50
Sta. Rosa City	100	18	82	98	18	80	97	18	79
Batangas	**1,131**	**810**	**321**	**1,118**	**808**	**310**	**1,151**	**806**	**345**
Batangas *	795	612	183	790	614	176	809	612	197
Batangas City	122	83	39	121	83	38	127	83	44
Lipa City	134	70	64	129	67	62	133	67	66
Tanauan City	80	45	35	78	44	34	82	44	38
Rizal	**791**	**256**	**535**	**773**	**257**	**516**	**917**	**255**	**662**
Antipolo City	208	45	163	201	46	155	229	45	184
Rizal *	583	211	372	572	211	361	688	210	478
Quezon	**1,008**	**851**	**157**	**1,004**	**851**	**153**	**1,037**	**845**	**192**
Lucena City	82	44	38	82	44	38	88	44	44
Quezon *	884	774	110	881	775	106	903	769	134
Tayabas City	42	33	9	41	32	9	46	32	14

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 2014-2015 to 2019-2020

Province or City of Division	2014-2015			2015-2016			2016-2017		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	**1,904**	**661**	**1,243**	**1,952**	**676**	**1,276**	**2,372**	**791**	**1,581**
Cavite	**539**	**84**	**455**	**548**	**87**	**461**	**648**	**111**	**537**
Bacoor City	90	5	85	90	5	85	107	10	97
Cavite *	257	62	195	263	64	199	305	77	228
Cavite City	10	2	8	10	2	8	11	2	9
Dasmarinas City	115	10	105	120	11	109	143	13	130
Imus City	67	5	62	65	5	60	82	9	73
General Trias City	-	-	-	-	-	-	-	-	-
Laguna	**405**	**128**	**277**	**410**	**129**	**281**	**540**	**163**	**377**
Biñan City	-	-	-	-	-	-	48	11	37
Cabuyao City	-	-	-	-	-	-	-	-	-
Calamba City	71	20	51	71	20	51	86	21	65
Laguna *	252	85	167	254	85	169	297	103	194
San Pablo City	34	15	19	37	16	21	48	18	30
Sta. Rosa City	48	8	40	48	8	40	61	10	51
Batangas	**307**	**158**	**149**	**325**	**165**	**160**	**407**	**202**	**205**
Batangas *	205	113	92	213	116	97	264	148	116
Batangas City	38	18	20	38	18	20	48	21	27
Lipa City	39	15	24	44	15	29	55	16	39
Tanauan City	25	12	13	30	16	14	40	17	23
Rizal	**351**	**99**	**252**	**365**	**101**	**264**	**438**	**115**	**323**
Antipolo City	109	20	89	112	20	92	136	24	112
Rizal *	242	79	163	253	81	172	302	91	211
Quezon	**302**	**192**	**110**	**304**	**194**	**110**	**339**	**200**	**139**
Lucena City	31	7	24	32	7	25	48	11	37
Quezon *	265	182	83	266	184	82	283	185	98
Tayabas City	6	3	3	6	3	3	8	4	4

Table 10.1d (continued)

NUMBER OF SECONDARY GOVERNMENT AND PRIVATE SCHOOLS BY PROVINCE/CITY

SY 2014-2015 to 2019-2020

Province or City of Division	2017-2018			2018-2019			2019-2020		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	**2,426**	**822**	**1,604**	**2,363**	**832**	**1,531**	**2,444**	**859**	**1,585**
Cavite	**652**	**117**	**535**	**614**	**116**	**498**	**648**	**122**	**526**
Bacoor City	110	10	100	106	10	96	109	15	94
Cavite *	307	79	228	248	70	178	279	72	207
Cavite City	12	2	10	10	2	8	10	2	8
Dasmarinas City	141	17	124	128	16	112	124	15	109
Imus City	82	9	73	44	9	35	83	9	74
General Trias City	-	-	-	78	9	69	43	9	34
Laguna	**558**	**172**	**386**	**540**	**169**	**371**	**550**	**172**	**378**
Biñan City	54	11	43	52	11	41	53	11	42
Cabuyao City	-	-	-	54	11	43	62	11	51
Calamba City	86	21	65	83	22	61	83	22	61
Laguna *	305	111	194	243	97	146	242	98	144
San Pablo City	49	19	30	46	18	28	50	20	30
Sta. Rosa City	64	10	54	62	10	52	60	10	50
Batangas	**422**	**210**	**212**	**418**	**221**	**197**	**433**	**233**	**200**
Batangas *	268	149	119	273	158	115	286	168	118
Batangas City	49	21	28	51	23	28	53	25	28
Lipa City	62	20	42	59	23	36	59	23	36
Tanauan City	43	20	23	35	17	18	35	17	18
Rizal	**447**	**118**	**329**	**441**	**116**	**325**	**454**	**116**	**338**
Antipolo City	142	26	116	136	24	112	137	24	113
Rizal *	305	92	213	305	92	213	317	92	225
Quezon	**347**	**205**	**142**	**350**	**210**	**140**	**359**	**216**	**143**
Lucena City	45	11	34	44	10	34	44	10	34
Quezon *	292	189	103	297	195	102	306	201	105
Tayabas City	10	5	5	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 2016-2017 to SY 2019-2020

Province or City of Division	SY 2016-2017				SY 2017-2018			
	TOTAL	PUBLIC	PRIVATE	SUC/LUCs	TOTAL	PUBLIC	PRIVATE	SUC/LUCs
CALABARZON	**1,301**	**443**	**838**	**20**	**1,351**	**457**	**873**	**21**
Cavite	**290**	**54**	**233**	**3**	**291**	**56**	**232**	**3**
Bacoor City	50	5	45	0	48	5	43	0
Cavite *	147	37	108	2	146	37	107	2
Cavite City	7	2	5	0	8	2	6	0
Dasmarinas City	56	6	49	1	58	8	49	1
Imus City	30	4	26	0	31	4	27	0
General Trias City	-	-	-	-	-	-	-	-
Laguna	**322**	**89**	**225**	**8**	**330**	**93**	**228**	**9**
Biñan City	26	6	20	0	27	6	21	0
Cabuyao City	-	-	-	-	-	-	-	-
Calamba City	47	11	36	0	47	12	35	0
Laguna *	190	61	123	6	196	64	125	7
San Pablo City	25	4	19	2	25	4	19	2
Sta. Rosa City	34	7	27	0	35	7	28	0
Batangas	**199**	**70**	**126**	**3**	**217**	**76**	**138**	**3**
Batangas *	121	47	73	1	135	51	83	1
Batangas City	30	12	17	1	31	12	18	1
Lipa City	31	7	24	0	33	9	24	0
Tanauan City	17	4	12	1	18	4	13	1
Rizal	**211**	**57**	**150**	**4**	**226**	**58**	**164**	**4**
Antipolo City	66	16	48	2	69	16	51	2
Rizal *	145	41	102	2	157	42	113	2
Quezon	**279**	**173**	**104**	**2**	**287**	**174**	**111**	**2**
Lucena City	32	6	26	0	32	6	26	0
Quezon *	243	166	75	2	249	166	81	2
Tayabas City	4	1	3	0	6	2	4	0

Table 10.1e (continued)

NUMBER OF GOVERNMENT, PRIVATE AND STATE UNIVERSITIES AND COLLEGES & LOCAL UNIVERSITIES AND COLLEGES OFFERING SENIOR HIGH SCHOOL

SY 2016-2017 to SY 2019-2020

Province or City of Division	SY 2018-2019				SY 2019-2020			
	TOTAL	PUBLIC	PRIVATE	SUC/LUCs	TOTAL	PUBLIC	PRIVATE	SUC/LUCs
CALABARZON	**1,403**	**477**	**908**	**18**	**1,469**	**949**	**504**	**16**
Cavite	**305**	**56**	**246**	**3**	**323**	**264**	**57**	**2**
Bacoor City	47	5	42	0	48	43	5	0
Cavite *	136	36	98	2	154	115	37	2
Cavite City	7	2	5	0	7	5	2	0
Dasmarinas City	61	8	52	1	58	50	8	0
Imus City	19	1	18	0	36	32	4	0
General Trias City	35	4	31	0	20	19	1	0
Laguna	**341**	**102**	**231**	**8**	**360**	**243**	**109**	**8**
Biñan City	27	6	21	0	28	22	6	0
Cabuyao City	29	6	22	1	33	26	6	1
Calamba City	50	14	36	0	52	36	16	0
Laguna *	171	65	101	5	175	105	65	5
San Pablo City	28	4	22	2	36	25	9	2
Sta. Rosa City	36	7	29	0	36	29	7	0
Batangas	**231**	**84**	**144**	**3**	**247**	**146**	**98**	**3**
Batangas *	144	55	88	1	154	89	64	1
Batangas City	32	13	18	1	35	18	16	1
Lipa City	37	12	25	0	39	25	14	0
Tanauan City	18	4	13	1	19	14	4	1
Rizal	**236**	**61**	**173**	**2**	**245**	**179**	**64**	**2**
Antipolo City	71	17	53	1	70	52	17	1
Rizal *	165	44	120	1	175	127	47	1
Quezon	**290**	**174**	**114**	**2**	**294**	**117**	**176**	**1**
Lucena City	34	6	28	0	35	29	6	0
Quezon *	251	166	83	2	253	85	167	1
Tayabas City	5	2	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 2014-2015 to 2019-2020

Province or City of Division	KINDER					
	2014-2015			2015-2016		
	Total	Male	Female	Total	Male	Female
CALABARZON	**217,833**	**111,144**	**106,689**	**206,082**	**105,098**	**100,984**
Cavite	**47,524**	**24,144**	**23,380**	**45,434**	**22,940**	**22,494**
Bacoor City	5,660	2,886	2,774	5,644	2,885	2,759
Cavite *	27,881	14,136	13,745	25,496	12,807	12,689
Cavite City	1,672	877	795	1,510	729	781
Dasmarinas City	7,829	3,924	3,905	6,921	3,439	3,482
Imus City	4,482	2,321	2,161	5,863	3,080	2,783
General Trias City	-	-	-	-	-	-
Laguna	**44,289**	**22,687**	**21,602**	**41,557**	**21,086**	**20,471**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	6,285	3,174	3,111	7,196	3,618	3,578
Laguna *	28,740	14,761	13,979	25,441	12,892	12,549
San Pablo City	4,794	2,488	2,306	3,986	2,018	1,968
Sta. Rosa City	4,470	2,264	2,206	4,934	2,558	2,376
Batangas	**46,481**	**23,867**	**22,614**	**43,129**	**22,157**	**20,972**
Batangas *	32,243	16,576	15,667	29,772	15,302	14,470
Batangas City	5,536	2,819	2,717	5,075	2,614	2,461
Lipa City	5,767	2,971	2,796	5,389	2,784	2,605
Tanauan City	2,935	1,501	1,434	2,893	1,457	1,436
Rizal	**37,805**	**19,098**	**18,707**	**34,303**	**17,295**	**17,008**
Antipolo City	9,762	5,029	4,733	9,578	4,984	4,594
Rizal *	28,043	14,069	13,974	24,725	12,311	12,414
Quezon	**41,734**	**21,348**	**20,386**	**41,659**	**21,620**	**20,039**
Lucena City	5,838	3,026	2,812	5,220	2,713	2,507
Quezon *	34,479	17,587	16,892	35,049	18,207	16,842
Tayabas City	1,417	735	682	1,390	700	690

Table 10.2a (continued)
ENROLMENT IN KINDER GOVERNMENT SCHOOLS
BY GRADE LEVEL AND SEX
SY 2014-2015 to 2019-2020

Province or City of Division	KINDER					
	2016-2017			2017-2018		
	Total	Male	Female	Total	Male	Female
CALABARZON	**206,180**	**108,728**	**97,452**	**271,314**	**141,168**	**130,146**
Cavite	**48,823**	**25,560**	**23,263**	**60,738**	**31,848**	**28,890**
Bacoor City	6,810	3,563	3,247	7,925	4,140	3,785
Cavite *	27,845	14,668	13,177	34,719	18,240	16,479
Cavite City	1,424	705	719	1,517	806	711
Dasmarinas City	7,610	4,002	3,608	10,875	5,671	5,204
Imus City	5,134	2,622	2,512	5,702	2,991	2,711
General Trias City	-	-	-	-	-	-
Laguna	**43,078**	**22,777**	**20,301**	**55,778**	**28,841**	**26,937**
Biñan City	4,933	2,624	2,309	6,019	3052	2967
Cabuyao City	-	-	-	-	-	-
Calamba City	6,728	3,574	3,154	8,899	4,618	4,281
Laguna *	22,940	12,109	10,831	29,531	15,324	14,207
San Pablo City	4,384	2,295	2,089	5,484	2,793	2,691
Sta. Rosa City	4,093	2,175	1,918	5,845	3,054	2,791
Batangas	**38,938**	**20,564**	**18,374**	**48,789**	**25,458**	**23,331**
Batangas *	27,281	14,472	12,809	33,705	17,557	16,148
Batangas City	4,244	2,235	2,009	5,520	2,888	2,632
Lipa City	5,000	2,596	2,404	6,147	3,230	2,917
Tanauan City	2,413	1,261	1,152	3,417	1,783	1,634
Rizal	**38,562**	**20,428**	**18,134**	**57,063**	**29,637**	**27,426**
Antipolo City	11,720	6,225	5,495	15,686	8,138	7,548
Rizal *	26,842	14,203	12,639	41,377	21,499	19,878
Quezon	**36,779**	**19,399**	**17,380**	**48,946**	**25,384**	**23,562**
Lucena City	4,715	2,486	2,229	5,777	3,052	2,725
Quezon *	30,607	16,145	14,462	41,492	21,461	20,031
Tayabas City	1,457	768	689	1,677	871	806

Table 10.2a (continued)
ENROLMENT IN KINDER GOVERNMENT SCHOOLS
BY GRADE LEVEL AND SEX
SY 2014-2015 to 2019-2020

Province or City of Division	KINDER 2018-2019			KINDER 2019-2020		
	Total	Male	Female	Total	Male	Female
CALABARZON	**284,755**	**146,682**	**138,073**	**235,793**	**123,799**	**111,994**
Cavite	**67,952**	**34,785**	**33,167**	**55,773**	**29,456**	**26,317**
Bacoor City	8,041	4,140	3,901	7,251	3,808	3,443
Cavite *	33,722	17,282	16,440	27,761	14,768	12,993
Cavite City	1,821	926	895	1,297	688	609
Dasmarinas City	12,080	6,134	5,946	8,780	4,683	4,097
Imus City	5,800	2,974	2,826	5,431	2,747	2,684
General Trias City	6,488	3,329	3,159	5,253	2,762	2,491
Laguna	**55,353**	**28,552**	**26,801**	**49,218**	**25,620**	**23,598**
Biñan City	5,586	2,849	2,737	5,058	2,648	2,410
Cabuyao City	4,708	2,450	2,258	4,314	2,243	2,071
Calamba City	8,448	4,411	4,037	8,296	4,290	4,006
Laguna *	25,117	12,903	12,214	21,648	11,307	10,341
San Pablo City	5,589	2,922	2,667	4,603	2,430	2,173
Sta. Rosa City	5,905	3,017	2,888	5,299	2,702	2,597
Batangas	**55,610**	**28,468**	**27,142**	**36,605**	**19,460**	**17,145**
Batangas *	38,751	19,787	18,964	24,153	12,936	11,217
Batangas City	5,952	3,078	2,874	4,424	2,311	2,113
Lipa City	7,276	3,736	3,540	5,171	2,710	2,461
Tanauan City	3,631	1,867	1,764	2,857	1,503	1,354
Rizal	**57,155**	**29,702**	**27,453**	**51,633**	**26,937**	**24,696**
Antipolo City	16,018	8,359	7,659	14,143	7,476	6,667
Rizal *	41,137	21,343	19,794	37,490	19,461	18,029
Quezon	**48,685**	**25,175**	**23,510**	**42,564**	**22,326**	**20,238**
Lucena City	5,772	3,001	2,771	5,131	2,673	2,458
Quezon *	41,132	21,243	19,889	35,781	18,828	16,953
Tayabas City	1,781	931	850	1,652	825	827

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 2015-2016 to 2019-2020

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2015-2016					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	**268,433**	**139,948**	**128,485**	**276,745**	**144,626**	**132,119**
Cavite	**60,750**	**31,640**	**29,110**	**62,566**	**32,533**	**30,033**
Bacoor City	7,914	4,191	3,723	7,950	4,098	3,852
Cavite *	34,759	18,097	16,662	35,193	18,313	16,880
Cavite City	2,007	1,059	948	1,951	978	973
Dasmarinas City	11,103	5,754	5,349	11,521	5,989	5,532
Imus City	4,967	2,539	2,428	5,951	3,155	2,796
General Trias City	-	-	-	-	-	-
Laguna	**54,676**	**28,488**	**26,188**	**57,118**	**30,010**	**27,108**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	7,662	3,911	3,751	8,728	4,588	4,140
Laguna *	35,864	18,694	17,170	36,956	19,396	17,560
San Pablo City	5,800	3,109	2,691	5,442	2,930	2,512
Sta. Rosa City	5,350	2,774	2,576	5,992	3,096	2,896
Batangas	**50,003**	**25,850**	**24,153**	**50,487**	**26,337**	**24,150**
Batangas *	34,513	17,877	16,636	34,960	18,210	16,750
Batangas City	5,888	3,009	2,879	5,949	3,080	2,869
Lipa City	6,327	3,282	3,045	6,181	3,221	2,960
Tanauan City	3,275	1,682	1,593	3,397	1,826	1,571
Rizal	**56,505**	**29,806**	**26,699**	**56,247**	**29,567**	**26,680**
Antipolo City	14,934	7,873	7,061	15,869	8,388	7,481
Rizal *	41,571	21,933	19,638	40,378	21,179	19,199
Quezon	**46,499**	**24,164**	**22,335**	**50,327**	**26,179**	**24,148**
Lucena City	5,902	3,061	2,841	6,034	3,120	2,914
Quezon *	38,811	20,150	18,661	42,282	22,004	20,278
Tayabas City	1,786	953	833	2,011	1055	956

Table 10.2b (continued)
ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2015-2016					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	**278,210**	**146,194**	**132,016**	**300,415**	**160,029**	**140,386**
Cavite	**63,271**	**33,093**	**30,178**	**69,304**	**36,721**	**32,583**
Bacoor City	7,895	4,133	3,762	8,770	4,676	4,094
Cavite *	35,745	18,686	17,059	39,295	20,867	18,428
Cavite City	1,930	1,021	909	2,153	1086	1,067
Dasmarinas City	11,387	5,920	5,467	12,375	6,628	5,747
Imus City	6,314	3,333	2,981	6,711	3,464	3,247
General Trias City	-	-	-	-	-	-
Laguna	**56,690**	**29,606**	**27,084**	**59,214**	**31,419**	**27,795**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	8,867	4,652	4,215	9,675	5,219	4,456
Laguna *	36,488	19,076	17,412	37,988	20,055	17,933
San Pablo City	5,368	2,836	2,532	5,562	2,983	2,579
Sta. Rosa City	5,967	3,042	2,925	5,989	3,162	2,827
Batangas	**51,380**	**27,071**	**24,309**	**56,093**	**30,115**	**25,978**
Batangas *	36,082	19,079	17,003	39,196	21,152	18,044
Batangas City	5,646	2,925	2,721	6,275	3,307	2,968
Lipa City	6,204	3,254	2,950	6,890	3,659	3,231
Tanauan City	3,448	1,813	1,635	3,732	1,997	1,735
Rizal	**56,139**	**29,728**	**26,411**	**59,875**	**31,802**	**28,073**
Antipolo City	16,015	8,556	7,459	16,340	8,694	7,646
Rizal *	40,124	21,172	18,952	43,535	23,108	20,427
Quezon	**50,730**	**26,696**	**24,034**	**55,929**	**29,972**	**25,957**
Lucena City	5,995	3,131	2,864	6,289	3,240	3,049
Quezon *	42,862	22,615	20,247	47,423	25,539	21,884
Tayabas City	1,873	950	923	2,217	1193	1024

Table 10.2b (continued)
ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2015-2016					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	**274,600**	**142,250**	**132,350**	**252,383**	**128,472**	**123,911**
Cavite	**63,042**	**32,604**	**30,438**	**57,286**	**29,239**	**28,047**
Bacoor City	7,404	3,816	3,588	6,867	3,495	3,372
Cavite *	35,555	18,346	17,209	32,254	16,464	15,790
Cavite City	2,066	1,154	912	2,015	1036	979
Dasmarinas City	11,760	6,044	5,716	10,545	5,382	5,163
Imus City	6,257	3,244	3,013	5,605	2,862	2,743
General Trias City	-	-	-	-	-	-
Laguna	**54,820**	**28,333**	**26,487**	**50,917**	**25,940**	**24,977**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	8,426	4,387	4,039	7,545	3,797	3,748
Laguna *	35,310	18,237	17,073	33,368	17,084	16,284
San Pablo City	5,173	2,659	2,514	4,775	2,440	2,335
Sta. Rosa City	5,911	3,050	2,861	5,229	2,619	2,610
Batangas	**52,068**	**27,261**	**24,807**	**49,780**	**25,472**	**24,308**
Batangas *	35,766	18,645	17,121	34,674	17,822	16,852
Batangas City	6,169	3,299	2,870	5,792	2,973	2,819
Lipa City	6,588	3,489	3,099	6,003	3,015	2,988
Tanauan City	3,545	1,828	1,717	3,311	1,662	1,649
Rizal	**53,094**	**27,510**	**25,584**	**49,512**	**25,098**	**24,414**
Antipolo City	15,373	7,965	7,408	14,150	7,221	6,929
Rizal *	37,721	19,545	18,176	35,362	17,877	17,485
Quezon	**51,576**	**26,542**	**25,034**	**44,888**	**22,723**	**22,165**
Lucena City	5,773	2,895	2,878	5,136	2,580	2,556
Quezon *	43,714	22,559	21,155	37,961	19,216	18,745
Tayabas City	2,089	1,088	1,001	1,791	927	864

Table 10.2b (continued)
ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

Province or City of Division	SY 2015-2016		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	**1,650,786**	**861,519**	**789,267**
Cavite	**376,219**	**195,830**	**180,389**
Bacoor City	46,800	24,409	22,391
Cavite *	212,801	110,773	102,028
Cavite City	12,122	6,334	5,788
Dasmarinas City	68,691	35,717	32,974
Imus City	35,805	18,597	17,208
General Trias City	-	-	-
Laguna	**333,435**	**173,796**	**159,639**
Biñan City	-	-	-
Cabuyao City	-	-	-
Calamba City	50,903	26,554	24,349
Laguna *	215,974	112,542	103,432
San Pablo City	32,120	16,957	15,163
Sta. Rosa City	34,438	17,743	16,695
Batangas	**309,811**	**162,106**	**147,705**
Batangas *	215,191	112,785	102,406
Batangas City	35,719	18,593	17,126
Lipa City	38,193	19,920	18,273
Tanauan City	20,708	10,808	9,900
Rizal	**331,372**	**173,511**	**157,861**
Antipolo City	92,681	48,697	43,984
Rizal *	238,691	124,814	113,877
Quezon	**299,949**	**156,276**	**143,673**
Lucena City	35,129	18,027	17,102
Quezon *	253,053	132,083	120,970
Tayabas City	11,767	6,166	5,601

Table 10.2b (continued)
ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

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
Dasmarinas City	8,843	4,552	4,291	10,605	5,442	5,163
Imus City	5,704	2,996	2,708	5,183	2,623	2,560
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	6,010	3,184	2,826	6,408	3,360	3,048
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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	1104	889
Dasmarinas City	12,119	6,425	5,694	11,473	5,851	5,622
Imus City	6,789	3,499	3,290	6,290	3,233	3,057
General Trias City	-	-	-	-	-	-
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	1060	990

Table 10.2b (continued)
ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

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
Dasmarinas City	65,495	33,909	31,586
Imus City	36,384	18,895	17,489
General Trias City	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	5,373	2,790	2,583	5,877	3,076	2,801
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	5,483	2,804	2,679	6,315	3,321	2,994
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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
Dasmarinas City	11,028	5,706	5,322	11,954	6,261	5,693
Imus City	6,694	3,490	3,204	6,870	3,567	3,303
General Trias City	-	-	-	-	-	-
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	1140	1009

Table 10.2b (continued)
ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

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
Dasmarinas City	62,492	32,411	30,081
Imus City	36,612	19,048	17,564
General Trias City	-	-	-
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 2015-2016 to 2019-2020

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
Dasmarinas City	10,916	5,633	5,283	8,576	4,472	4,104
Imus City	5,439	2,816	2,623	4,958	2,558	2,400
General Trias City	5,851	3,078	2,773	5,529	2,837	2,692
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 2015-2016 to 2019-2020

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
Imus City	5,161	2,597	2,564	6,150	3,130	3,020
General Trias City	6,038	3,120	2,918	5,762	2,935	2,827
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 2015-2016 to 2019-2020

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
Dasmarinas City	10,819	5,545	5,274	10,789	5,514	5,275
Imus City	6,063	3,144	2,919	5,887	3,012	2,875
General Trias City	6,471	3,409	3,062	6,717	3,484	3,233
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 2015-2016 to 2019-2020

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
Dasmarinas City	60,534	31,126	29,408
Imus City	33,658	17,257	16,401
General Trias City	36,368	18,863	17,505
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 2015-2016 to 2019-2020

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
Dasmarinas City	12,811	6,533	6,278	10,744	5,541	5,203
Imus City	6,645	3,413	3,232	6,013	3,162	2,851
General Trias City	6,322	3,287	3,035	5,844	3,008	2,836
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 2015-2016 to 2019-2020

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
Imus City	5,693	2,916	2,777	6,188	3,189	2,999
General Trias City	5,231	2,701	2,530	5,454	2,751	2,703
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 2015-2016 to 2019-2020

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
Dasmarinas City	10,625	5,436	5,189	11,164	5,712	5,452
Imus City	5,930	3,000	2,930	6,576	3,430	3,146
General Trias City	6,412	3,281	3,131	6,258	3,260	2,998
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 2015-2016 to 2019-2020

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
Dasmarinas City	63,348	32,535	30,813
Imus City	37,045	19,110	17,935
General Trias City	35,521	18,288	17,233
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

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 2015-2016 to 2019-2020

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2015-2016					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	**220,338**	**113,047**	**107,291**	**208,808**	**105,063**	**103,745**
Cavite	**52,510**	**27,012**	**25,498**	**48,966**	**24,626**	**24,340**
Bacoor City	5,605	2,768	2,837	5,094	2,536	2,558
Cavite *	29,496	15,243	14,253	27,771	13,984	13,787
Cavite City	1,971	994	977	1,756	879	877
Dasmarinas City	9,975	5,146	4,829	9,346	4,666	4,680
Imus City	5,463	2,861	2,602	4,999	2,561	2,438
General Trias City	-	-	-	-	-	-
Laguna	**45,109**	**23,246**	**21,863**	**42,726**	**21,492**	**21,234**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	6,379	3,276	3,103	6,278	3,094	3,184
Laguna *	29,972	15,428	14,544	28,409	14,370	14,039
San Pablo City	4,306	2,271	2,035	4,131	2,124	2,007
Sta. Rosa City	4,452	2,271	2,181	3,908	1,904	2,004
Batangas	**40,587**	**20,943**	**19,644**	**39,094**	**19,810**	**19,284**
Batangas *	27,788	14,303	13,485	26,970	13,708	13,262
Batangas City	4,542	2,476	2,066	4,248	2,135	2,113
Lipa City	5,174	2,599	2,575	4,962	2,534	2,428
Tanauan City	3,083	1,565	1,518	2,914	1,433	1,481
Rizal	**45,831**	**23,461**	**22,370**	**44,002**	**22,173**	**21,829**
Antipolo City	14,272	7,228	7,044	13,364	6,684	6,680
Rizal *	31,559	16,233	15,326	30,638	15,489	15,149
Quezon	**36,301**	**18,385**	**17,916**	**34,020**	**16,962**	**17,058**
Lucena City	2,779	1,444	1,335	2,450	1,221	1,229
Quezon *	32,036	16,179	15,857	30,156	15,003	15,153
Tayabas City	1,486	762	724	1,414	738	676

Table 10.2c (continued)
ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS
BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2015-2016					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	**193,974**	**95,799**	**98,175**	**171,491**	**82,618**	**88,873**
Cavite	**45,255**	**22,254**	**23,001**	**40,192**	**19,360**	**20,832**
Bacoor City	4,239	1,985	2,254	3,683	1,761	1,922
Cavite *	25,921	12,792	13,129	22,667	10,850	11,817
Cavite City	1,636	764	872	1,438	682	756
Dasmarinas City	8,658	4,293	4,365	7,877	3,850	4,027
Imus City	4,801	2,420	2,381	4,527	2,217	2,310
General Trias City	-	-	-	-	-	-
Laguna	**39,670**	**19,476**	**20,194**	**34,914**	**17,008**	**17,906**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	5,537	2,640	2,897	5,005	2,398	2,607
Laguna *	26,699	13,242	13,457	23,668	11,697	11,971
San Pablo City	3,703	1,819	1,884	3,063	1,434	1,629
Sta. Rosa City	3,731	1,775	1,956	3,178	1,479	1,699
Batangas	**36,956**	**18,455**	**18,501**	**34,307**	**16,525**	**17,782**
Batangas *	25,560	12,755	12,805	23,712	11,498	12,214
Batangas City	4,058	2,022	2,036	3,877	1,767	2,110
Lipa City	4,643	2,304	2,339	4,130	2,031	2,099
Tanauan City	2,695	1,374	1,321	2,588	1,229	1,359
Rizal	**40,525**	**20,166**	**20,359**	**34,192**	**16,469**	**17,723**
Antipolo City	12,091	5,895	6,196	10,017	4,791	5,226
Rizal *	28,434	14,271	14,163	24,175	11,678	12,497
Quezon	**31,568**	**15,448**	**16,120**	**27,886**	**13,256**	**14,630**
Lucena City	2,266	1,117	1,149	1,988	983	1,005
Quezon *	27,922	13,657	14,265	24,622	11,670	12,952
Tayabas City	1,380	674	706	1,276	603	673

Table 10.2c (continued)
ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS
BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2015-2016					
	Grade 11 (Modelling)			Grade 12 (Modelling)		
	Total	Male	Female	Total	Male	Female
CALABARZON	**614**	**318**	**296**	**684**	**366**	**318**
Cavite	**57**	**32**	**25**	**55**	**30**	**25**
Bacoor City	0	0	0	0	0	0
Cavite *	0	0	0	0	0	0
Cavite City	57	32	25	55	30	25
Dasmarinas City	0	0	0	0	0	0
Imus City	0	0	0	0	0	0
General Trias City	-	-	-	-	-	-
Laguna	**238**	**137**	**101**	**248**	**161**	**87**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	0	0	0	0	0	0
Laguna *	208	120	88	248	161	87
San Pablo City	30	17	13	0	0	0
Sta. Rosa City	0	0	0	0	0	0
Batangas	**10**	**7**	**3**	**16**	**8**	**8**
Batangas *	0	0	0	0	0	0
Batangas City	0	0	0	0	0	0
Lipa City	10	7	3	16	8	8
Tanauan City	0	0	0	0	0	0
Rizal	**68**	**40**	**28**	**6**	**5**	**1**
Antipolo City	0	0	0	0	0	0
Rizal *	68	40	28	6	5	1
Quezon	**241**	**102**	**139**	**359**	**162**	**197**
Lucena City	0	0	0	0	0	0
Quezon *	241	102	139	359	162	197
Tayabas City	0	0	0	0	0	0

Table 10.2c (continued)
ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS
BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

Province or City of Division	SY 2015-2016		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	**795,909**	**397,211**	**398,698**
Cavite	**187,035**	**93,314**	**93,721**
Bacoor City	18,621	9,050	9,571
Cavite *	105,855	52,869	52,986
Cavite City	6,913	3,381	3,532
Dasmarinas City	35,856	17,955	17,901
Imus City	19,790	10,059	9,731
General Trias City	-	-	-
Laguna	**162,905**	**81,520**	**81,385**
Biñan City	-	-	-
Cabuyao City	-	-	-
Calamba City	23,199	11,408	11,791
Laguna *	109,204	55,018	54,186
San Pablo City	15,233	7,665	7,568
Sta. Rosa City	15,269	7,429	7,840
Batangas	**150,970**	**75,748**	**75,222**
Batangas *	104,030	52,264	51,766
Batangas City	16,725	8,400	8,325
Lipa City	18,935	9,483	9,452
Tanauan City	11,280	5,601	5,679
Rizal	**164,624**	**82,314**	**82,310**
Antipolo City	49,744	24,598	25,146
Rizal *	114,880	57,716	57,164
Quezon	**130,375**	**64,315**	**66,060**
Lucena City	9,483	4,765	4,718
Quezon *	115,336	56,773	58,563
Tayabas City	5,556	2,777	2,779

Table 10.2c (continued)
ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS
BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

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
Imus City	5,791	3,031	2,760	5,350	2,738	2,612
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	5,119	2,601	2,518	4,621	2,254	2,367
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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			
Imus City	925	505	420			
General Trias City	-	-	-			
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	**No Grade 12 Yet**		
Sta. Rosa City	845	412	433			
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 2015-2016 to 2019-2020

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
Imus City	21,806	11,129	10,677
General Trias City	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	6,272	3,283	2,989	5,524	2,798	2,726
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	5,326	2,680	2,646	4,932	2,419	2,513
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	874	483	391	799	424	375
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	23,727	12,087	11,640
General Trias City	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	5,527	2,890	2,637	5,113	2,613	2,500
General Trias City	7,113	3,749	3,364	6,272	3,213	3,059
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 2015-2016 to 2019-2020

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
Imus City	4,424	2,221	2,203	4,198	2,052	2,146
General Trias City	5,637	2,812	2,825	5,179	2,536	2,643
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 2015-2016 to 2019-2020

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
Imus City	1,105	558	547	935	455	480
General Trias City	1,044	519	525	987	521	466
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 2015-2016 to 2019-2020

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
Imus City	21,302	10,789	10,513
General Trias City	26,232	13,350	12,882
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 2015-2016 to 2019-2020

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
Imus City	7,146	3,784	3,362	6,677	3,367	3,310
General Trias City	5,423	2,843	2,580	5,672	2,947	2,725
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 2015-2016 to 2019-2020

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
Imus City	6,222	3,119	3,103	5,353	2,619	2,734
General Trias City	5,180	2,601	2,579	4,383	2,174	2,209
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 2015-2016 to 2019-2020

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
Imus City	1,221	625	596	1,063	540	523
General Trias City	1,243	612	631	1,042	515	527
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 2015-2016 to 2019-2020

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
Imus City	27,682	14,054	13,628
General Trias City	22,943	11,692	11,251
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

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 2014-2015 to 2019-2020

Province or City of Division	KINDER (PRIVATE)					
	2014-2015			2015-2016		
	Total	Male	Female	Total	Male	Female
CALABARZON	**124,763**	**63,378**	**61,385**	**109,830**	**56,014**	**53,816**
Cavite	**24,575**	**12,498**	**12,077**	**19,142**	**9,740**	**9,402**
Bacoor City	6,513	3,308	3,205	5,347	2,689	2,658
Cavite *	8,993	4,513	4,480	5,774	2,963	2,811
Cavite City	350	178	172	383	208	175
Dasmarinas City	3,946	2,050	1,896	2,924	1,485	1,439
Imus City	4,773	2,449	2,324	4,714	2,395	2,319
General Trias City	-	-	-	-	-	-
Laguna	**17,894**	**9,109**	**8,785**	**14,911**	**7,602**	**7,309**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	4,404	2,208	2,196	4,335	2,199	2,136
Laguna *	9,144	4,661	4,483	5,985	3,033	2,952
San Pablo City	1,542	802	740	1,503	764	739
Sta. Rosa City	2,804	1,438	1,366	3,088	1,606	1,482
Batangas	**9,391**	**4,806**	**4,585**	**9,060**	**4,678**	**4,382**
Batangas *	3,292	1,640	1,652	3,320	1,709	1,611
Batangas City	2,121	1,088	1,033	2,087	1,066	1,021
Lipa City	2,581	1,338	1,243	2,405	1,260	1,145
Tanauan City	1,397	740	657	1,248	643	605
Rizal	**17,055**	**8,543**	**8,512**	**15,645**	**7,951**	**7,694**
Antipolo City	4,375	2,084	2,291	4,766	2,313	2,453
Rizal *	12,680	6,459	6,221	10,879	5,638	5,241
Quezon	**5,754**	**2,982**	**2,772**	**5,728**	**2,906**	**2,822**
Lucena City	1,626	858	768	1,646	859	787
Quezon *	3,641	1,868	1,773	3,521	1,753	1,768
Tayabas City	487	256	231	561	294	267

Table 10.2d (continued)
ENROLMENT IN KINDER (PRIVATE) SCHOOLS BY GRADE LEVEL AND SEX
SY 2014-2015 to 2019-2020

Province or City of Division	KINDER (PRIVATE)					
	2016-2017			2017-2018		
	Total	Male	Female	Total	Male	Female
CALABARZON	**38,593**	**19,976**	**18,617**	**48,527**	**25,420**	**23,107**
Cavite	**12,784**	**6,615**	**6,169**	**15,801**	**8,243**	**7,558**
Bacoor City	3,548	1,845	1,703	3,839	2,009	1,830
Cavite *	4,139	2,139	2,000	6,496	3,371	3,125
Cavite City	134	69	65	236	118	118
Dasmarinas City	2,127	1,121	1,006	2,615	1,375	1,240
Imus City	2,836	1,441	1,395	2,615	1,370	1,245
General Trias City	-	-	-	-	-	-
Laguna	**7,045**	**3,658**	**3,387**	**10,620**	**5,602**	**5,018**
Biñan City	373	187	186	1,276	**664**	**612**
Cabuyao City	**-**	**-**	**-**	**-**	**-**	**-**
Calamba City	2,188	1,131	1,057	2,423	1,267	1,156
Laguna *	2,132	1,104	1,028	4,485	2,387	2,098
San Pablo City	792	414	378	687	351	336
Sta. Rosa City	1,560	822	738	1,749	933	816
Batangas	**5,468**	**2,837**	**2,631**	**6,633**	**3,459**	**3,174**
Batangas *	2,733	1,413	1,320	3,347	1,737	1,610
Batangas City	758	394	364	971	511	460
Lipa City	1,203	640	563	1,579	817	762
Tanauan City	774	390	384	736	394	342
Rizal	**10,237**	**5,292**	**4,945**	**12,078**	**6,365**	**5,713**
Antipolo City	3,263	1,623	1,640	3,414	1,785	1,629
Rizal *	6,974	3,669	3,305	8,664	4,580	4,084
Quezon	**3,059**	**1,574**	**1,485**	3,395	**1,751**	**1,644**
Lucena City	851	448	403	888	435	453
Quezon *	1,924	960	964	2,204	1,160	1,044
Tayabas City	284	166	118	303	156	147

Table 10.2d (continued)
ENROLMENT IN KINDER (PRIVATE) SCHOOLS BY GRADE LEVEL AND SEX
SY 2014-2015 to 2019-2020

Province or City of Division	KINDER (PRIVATE) 2018-2019			KINDER (PRIVATE) 2019-2020		
	Total	Male	Female	Total	Male	Female
CALABARZON	**58,594**	**30,273**	**28,321**	**47,458**	**24,859**	**22,599**
Cavite	**17,785**	**9,252**	**8,533**	**14,736**	**7,710**	**7,026**
Bacoor City	4,011	2,075	1,936	3,226	1,667	1,559
Cavite *	5,777	3,063	2,714	4,874	2,560	2,314
Cavite City	341	184	157	315	161	154
Dasmarinas City	3,132	1,630	1,502	2,242	1,238	1,004
Imus City	2,065	1,044	1,021	2,366	1,206	1,160
General Trias City	2,459	1,256	1,203	1,713	878	835
Laguna	**13,451**	**6,897**	**6,554**	**10,852**	**5,631**	**5,221**
Biñan City	1,580	809	771	1,364	720	644
Cabuyao City	1,702	878	824	1,506	805	701
Calamba City	2,503	1,293	1,210	2,162	1,128	1,034
Laguna *	4,616	2,334	2,282	3,462	1,787	1,675
San Pablo City	913	478	435	790	398	392
Sta. Rosa City	2,137	1,105	1,032	1,568	793	775
Batangas	**7,504**	**3,856**	**3,648**	**5,468**	**2,883**	**2,585**
Batangas *	3,944	2,032	1,912	2,744	1,432	1,312
Batangas City	1,077	550	527	785	432	353
Lipa City	1,671	849	822	1,309	680	629
Tanauan City	812	425	387	630	339	291
Rizal	**16,004**	**8,254**	**7,750**	**13,201**	**6,954**	**6,247**
Antipolo City	4,401	2,209	2,192	3,618	1,896	1,722
Rizal *	11,603	6,045	5,558	9,583	5,058	4,525
Quezon	**3,850**	**2,014**	**1,836**	**3,201**	**1,681**	**1,520**
Lucena City	1,013	527	486	814	418	396
Quezon *	2,475	1,304	1,171	2,013	1,054	959
Tayabas City	362	183	179	374	209	165

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 2015-2016 to SY 2019-2020

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2015-2016					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	**42,704**	**22,132**	**20,572**	**42,487**	**21,999**	**20,488**
Cavite	**14,307**	**7,428**	**6,879**	**14,479**	**7,471**	**7,008**
Bacoor City	3,971	2,104	1,867	3,970	2,030	1,940
Cavite *	3,994	2,050	1,944	4,051	2,068	1,983
Cavite City	129	64	65	146	64	82
Dasmarinas City	3,268	1,703	1,565	3,331	1,760	1,571
Imus City	2,945	1,507	1,438	2,981	1,549	1,432
General Trias City	-	-	-	-	-	-
Laguna	**8,936**	**4,670**	**4,266**	**8,715**	**4,529**	**4,186**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	2,245	1,182	1,063	2,145	1,114	1,031
Laguna *	4,230	2,178	2,052	4,282	2,232	2,050
San Pablo City	738	398	340	706	385	321
Sta. Rosa City	1,723	912	811	1,582	798	784
Batangas	**6,332**	**3,281**	**3,051**	**6,493**	**3,282**	**3,211**
Batangas *	2,860	1,458	1,402	2,798	1,429	1,369
Batangas City	1,233	630	603	1,248	623	625
Lipa City	1,571	828	743	1,658	835	823
Tanauan City	668	365	303	789	395	394
Rizal	**10,474**	**5,356**	**5,118**	**10,229**	**5,366**	**4,863**
Antipolo City	3,186	1,506	1,680	3,007	1,511	1,496
Rizal	7,288	3,850	3,438	7,222	3,855	3,367
Quezon	**2,655**	**1,397**	**1,258**	**2,571**	**1,351**	**1,220**
Lucena City	912	488	424	861	440	421
Quezon *	1,633	857	776	1,595	849	746
Tayabas City	110	52	58	115	62	53

Table 10.2e (continued)
ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
SY 2015-2016 to SY 2019-2020

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
Imus City	3,046	1,576	1,470	3,156	1,639	1,517
General Trias City	-	-	-	-	-	-
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 2015-2016 to SY 2019-2020

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
Imus City	2,661	1,387	1,274	2,888	1,498	1,390
General Trias City	-	-	-	-	-	-
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 2015-2016 to SY 2019-2020

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
Imus City	1,848	933	915	1,557	850	707
General Trias City	2,696	1,397	1,299	2,382	1,234	1,148
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 2015-2016 to SY 2019-2020

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
Imus City	2,875	1,482	1,393	3,073	1,608	1,465
General Trias City	1,937	957	980	1,760	889	871
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 2015-2016 to SY 2019-2020

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2015-2016					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	**42,371**	**21,807**	**20,564**	**41,639**	**21,687**	**19,952**
Cavite	**14,493**	**7,412**	**7,081**	**14,369**	**7,535**	**6,834**
Bacoor City	4,001	2,068	1,933	4,050	2,130	1,920
Cavite *	4,099	2,065	2,034	3,821	1,947	1,874
Cavite City	116	65	51	142	81	61
Dasmarinas City	3,317	1,734	1,583	3,346	1,775	1,571
Imus City	2,960	1,480	1,480	3,010	1,602	1,408
General Trias City	-	-	-	-	-	-
Laguna	**8,945**	**4,644**	**4,301**	**8,897**	**4,621**	**4,276**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	2,018	1,034	984	2,040	1,090	950
Laguna *	4,362	2,257	2,105	4,536	2,298	2,238
San Pablo City	729	391	338	693	374	319
Sta. Rosa City	1,836	962	874	1,628	859	769
Batangas	**6,304**	**3,290**	**3,014**	**6,139**	**3,224**	**2,915**
Batangas *	2,731	1,406	1,325	2,690	1,434	1,256
Batangas City	1,255	649	606	1,212	625	587
Lipa City	1,620	860	760	1,552	810	742
Tanauan City	698	375	323	685	355	330
Rizal	**9,976**	**5,066**	**4,910**	**9,688**	**4,980**	**4,708**
Antipolo City	3,014	1,442	1,572	3,017	1,462	1,555
Rizal	6,962	3,624	3,338	6,671	3,518	3,153
Quezon	**2,653**	**1,395**	**1,258**	**2,546**	**1,327**	**1,219**
Lucena City	879	430	449	849	445	404
Quezon *	1,665	903	762	1,598	825	773
Tayabas City	109	62	47	99	57	42

Table 10.2e (continued)
ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
SY 2015-2016 to SY 2019-2020

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
Imus City	3,112	1,598	1,514	3,057	1,557	1,500
General Trias City	-	-	-	-	-	-
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 2015-2016 to SY 2019-2020

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
Imus City	2,924	1,508	1,416	2,896	1,487	1,409
General Trias City	-	-	-	-	-	-
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 2015-2016 to SY 2019-2020

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
Imus City	1,666	851	815	1,605	835	770
General Trias City	2,636	1,366	1,270	2,664	1,378	1,286
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 2015-2016 to SY 2019-2020

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
Imus City	2,753	1,426	1,327	2,968	1,536	1,432
General Trias City	1,512	820	692	1,508	770	738
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 2015-2016 to SY 2019-2020

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2015-2016					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	**39,431**	**20,548**	**18,883**	**38,908**	**19,975**	**18,933**
Cavite	**13,545**	**7,038**	**6,507**	**12,955**	**6,651**	**6,304**
Bacoor City	3,844	2,051	1,793	3,652	1,907	1,745
Cavite *	3,673	1,893	1,780	3,448	1,724	1,724
Cavite City	120	68	52	132	66	66
Dasmarinas City	3,205	1,636	1,569	3,220	1,665	1,555
Imus City	2,703	1,390	1,313	2,503	1,289	1,214
General Trias City	-	-	-	-	-	-
Laguna	**8,490**	**4,458**	**4,032**	**8,480**	**4,421**	**4,059**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	1,943	1,035	908	1,845	973	872
Laguna *	4,273	2,249	2,024	4,351	2,254	2,097
San Pablo City	764	410	354	681	332	349
Sta. Rosa City	1,510	764	746	1,603	862	741
Batangas	**6,016**	**3,175**	**2,841**	**6,174**	**3,077**	**3,097**
Batangas *	2,601	1,374	1,227	2,589	1,302	1,287
Batangas City	1,143	588	555	1,348	662	686
Lipa City	1,558	836	722	1,546	768	778
Tanauan City	714	377	337	691	345	346
Rizal	**8,897**	**4,556**	**4,341**	**8,901**	**4,598**	**4,303**
Antipolo City	2,720	1,341	1,379	2,755	1,321	1,434
Rizal	6,177	3,215	2,962	6,146	3,277	2,869
Quezon	**2,483**	**1,321**	**1,162**	**2,398**	**1,228**	**1,170**
Lucena City	902	462	440	803	393	410
Quezon *	1,495	815	680	1,526	795	731
Tayabas City	86	44	42	69	40	29

Table 10.2e (continued)
ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
SY 2015-2016 to SY 2019-2020

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
Imus City	3,068	1,600	1,468	2,817	1,446	1,371
General Trias City	-	-	-	-	-	-
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 2015-2016 to SY 2019-2020

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
Imus City	2,829	1,424	1,405	2,934	1,526	1,408
General Trias City	-	-	-	-	-	-
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 2015-2016 to SY 2019-2020

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
Imus City	1,481	780	701	1,452	755	697
General Trias City	2,639	1,361	1,278	2,585	1,298	1,287
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 2015-2016 to SY 2019-2020

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
Imus City	2,926	1,509	1,417	2,994	1,529	1,465
General Trias City	1,529	815	714	1,398	734	664
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 2015-2016 to SY 2019-2020

Province or City of Division	I - VI)		
	SY 2015-2016		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	**247,540**	**128,148**	**119,392**
Cavite	**84,148**	**43,535**	**40,613**
Bacoor City	23,488	12,290	11,198
Cavite *	23,086	11,747	11,339
Cavite City	785	408	377
Dasmarinas City	19,687	10,273	9,414
Imus City	17,102	8,817	8,285
General Trias City	-	-	-
Laguna	**52,463**	**27,343**	**25,120**
Biñan City	-	-	-
Cabuyao City	-	-	-
Calamba City	12,236	6,428	5,808
Laguna *	26,034	13,468	12,566
San Pablo City	4,311	2,290	2,021
Sta. Rosa City	9,882	5,157	4,725
Batangas	**37,458**	**19,329**	**18,129**
Batangas *	16,269	8,403	7,866
Batangas City	7,439	3,777	3,662
Lipa City	9,505	4,937	4,568
Tanauan City	4,245	2,212	2,033
Rizal	**58,165**	**29,922**	**28,243**
Antipolo City	17,699	8,583	9,116
Rizal	40,466	21,339	19,127
Quezon	**15,306**	**8,019**	**7,287**
Lucena City	5,206	2,658	2,548
Quezon *	9,512	5,044	4,468
Tayabas City	588	317	271

Table 10.2e (continued)
ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
SY 2015-2016 to SY 2019-2020

Province or City of Division	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
Imus City	18,256	9,416	8,840
General Trias City	-	-	-
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 2015-2016 to SY 2019-2020

Province or City of Division	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
Imus City	17,132	8,830	8,302
General Trias City	-	-	-
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 2015-2016 to SY 2019-2020

Province or City of Division	ELEMENTARY- PRIVATE (Grades		
	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
Imus City	9,609	5,004	4,605
General Trias City	15,602	8,034	7,568
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 2015-2016 to SY 2019-2020

Province or City of Division	ELEMENTARY- PRIVATE (Grades		
	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
Imus City	17,589	9,090	8,499
General Trias City	9,644	4,985	4,659
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

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 2015-2016 to 2019-2020

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2015-2016					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	**60,387**	**30,652**	**29,735**	**60,872**	**30,467**	**30,405**
Cavite	**16,435**	**8,264**	**8,171**	**16,800**	**8,385**	**8,415**
Bacoor City	3,642	1,831	1,811	3,818	1,905	1,913
Cavite *	5,653	2,795	2,858	5,717	2,781	2,936
Cavite City	197	90	107	195	113	82
Dasmarinas City	4,107	2,092	2,015	4,127	2,097	2,030
Imus City	2,836	1,456	1,380	2,943	1,489	1,454
General Trias City	-	-	-	-	-	-
Laguna	**12,577**	**6,489**	**6,088**	**12,656**	**6,414**	**6,242**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	2,833	1,441	1,392	2,755	1,445	1,310
Laguna *	6,336	3,323	3,013	6,517	3,296	3,221
San Pablo City	1,375	667	708	1,355	648	707
Sta. Rosa City	2,033	1,058	975	2,029	1,025	1,004
Batangas	**12,822**	**6,445**	**6,377**	**12,580**	**6,275**	**6,305**
Batangas *	7,382	3,712	3,670	7,383	3,653	3,730
Batangas City	1,665	852	813	1,673	829	844
Lipa City	2,762	1,385	1,377	2,663	1,366	1,297
Tanauan City	1,013	496	517	861	427	434
Rizal	**10,800**	**5,533**	**5,267**	**11,178**	**5,580**	**5,598**
Antipolo City	3,228	1,615	1,613	3,287	1,553	1,734
Rizal *	7,572	3,918	3,654	7,891	4,027	3,864
Quezon	**7,753**	**3,921**	**3,832**	**7,658**	**3,813**	**3,845**
Lucena City	1,239	634	605	1,161	555	606
Quezon *	6,403	3,221	3,182	6,408	3,204	3,204
Tayabas City	111	66	45	89	54	35

Table 10.2f (continued)
ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

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
Imus City	2,972	1,546	1,426	2,856	1,466	1,390
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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**
Bacoor 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
Imus City	3,091	1,544	1,547	2,892	1,499	1,393
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	1,574	808	766	1,455	765	690
General Trias City	3,501	1,816	1,685	3,052	1,524	1,528
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 2015-2016 to 2019-2020

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
Imus City	3,236	1,682	1,554	3,452	1,799	1,653
General Trias City	443	218	225	456	218	238
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 2015-2016 to 2019-2020

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2015-2016					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	**60,375**	**30,186**	**30,189**	**58,075**	**28,812**	**29,263**
Cavite	**16,778**	**8,270**	**8,508**	**15,920**	**7,805**	**8,115**
Bacoor City	3,767	1,874	1,893	3,723	1,842	1,881
Cavite *	5,985	2,823	3,162	5,561	2,588	2,973
Cavite City	218	115	103	197	96	101
Dasmarinas City	3,882	2,012	1,870	3,800	1,966	1,834
Imus City	2,926	1,446	1,480	2,639	1,313	1,326
General Trias City	-	-	-	-	-	-
Laguna	**12,557**	**6,374**	**6,183**	**11,988**	**5,998**	**5,990**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	2,740	1,349	1,391	2,603	1,280	1,323
Laguna *	6,429	3,289	3,140	6,229	3,122	3,107
San Pablo City	1,436	696	740	1,327	654	673
Sta. Rosa City	1,952	1,040	912	1,829	942	887
Batangas	**12,433**	**6,183**	**6,250**	**12,270**	**6,016**	**6,254**
Batangas *	7,087	3,515	3,572	7,085	3,512	3,573
Batangas City	1,886	966	920	1,774	857	917
Lipa City	2,540	1,250	1,290	2,449	1,151	1,298
Tanauan City	920	452	468	962	496	466
Rizal	**11,198**	**5,689**	**5,509**	**10,829**	**5,516**	**5,313**
Antipolo City	3,335	1,654	1,681	3,199	1,536	1,663
Rizal *	7,863	4,035	3,828	7,630	3,980	3,650
Quezon	**7,409**	**3,670**	**3,739**	**7,068**	**3,477**	**3,591**
Lucena City	1,164	561	603	1,162	576	586
Quezon *	6,135	3,044	3,091	5,799	2,847	2,952
Tayabas City	110	65	45	107	54	53

Table 10.2f (continued)
ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

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
Imus City	2,885	1,463	1,422	2,874	1,417	1,457
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	2,769	1,427	1,342	2,772	1,411	1,361
General Trias City	-	-	-	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	1,251	666	585	1,186	611	575
General Trias City	2,808	1,434	1,374	2,667	1,348	1,319
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 2015-2016 to 2019-2020

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
Imus City	3,004	1,507	1,497	2,744	1,421	1,323
General Trias City	431	203	228	392	217	175
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 2015-2016 to 2019-2020

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2015-2016					
	Grade 11 (Modelling)			Grade 12 (Modelling)		
	Total	Male	Female	Total	Male	Female
CALABARZON	**937**	**378**	**559**	**590**	**220**	**370**
Cavite	**0**	**0**	**0**	**0**	**0**	**0**
Bacoor City	0	0	0	0	0	0
Cavite *	0	0	0	0	0	0
Cavite City	0	0	0	0	0	0
Dasmarinas City	0	0	0	0	0	0
Imus City	0	0	0	0	0	0
General Trias City	-	-	-	-	-	-
Laguna	**244**	**145**	**99**	**32**	**10**	**22**
Biñan City	-	-	-	-	-	-
Cabuyao City	-	-	-	-	-	-
Calamba City	0	0	0	0	0	0
Laguna *	183	106	77	32	10	22
San Pablo City	0	0	0	0	0	0
Sta. Rosa City	61	39	22	0	0	0
Batangas	**251**	**126**	**125**	**260**	**136**	**124**
Batangas *	221	113	108	221	113	108
Batangas City	0	0	0	0	0	0
Lipa City	6	4	2	0	0	0
Tanauan City	24	9	15	39	23	16
Rizal	**422**	**99**	**323**	**298**	**74**	**224**
Antipolo City	296	27	269	176	14	162
Rizal *	126	72	54	122	60	62
Quezon	**20**	**8**	**12**	**0**	**0**	**0**
Lucena City	0	0	0	0	0	0
Quezon *	20	8	12	0	0	0
Tayabas City	0	0	0	0	0	0

Table 10.2f (continued)
ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

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			
Imus City	2,857	1,340	1,517			
General Trias City	-	-	-			
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 2015-2016 to 2019-2020

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
Imus City	3,321	1,587	1,734	2,973	1,419	1,554
General Trias City	-	-	-			
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 2015-2016 to 2019-2020

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
Imus City	2,490	1,196	1,294	2,480	1,131	1,349
General Trias City	4,133	2,031	2,102	3,177	1,525	1,652
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 2015-2016 to 2019-2020

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
Imus City	4,375	2,216	2,159	3,638	1,771	1,867
General Trias City	1,659	770	889	1,649	777	872
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 2015-2016 to 2019-2020

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2015-2016		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	**241,236**	**120,715**	**120,521**
Cavite	**65,933**	**32,724**	**33,209**
Bacoor City	14,950	7,452	7,498
Cavite *	22,916	10,987	11,929
Cavite City	807	414	393
Dasmarinas City	15,916	8,167	7,749
Imus City	11,344	5,704	5,640
General Trias City	-	-	-
Laguna	**50,054**	**25,430**	**24,624**
Biñan City	-	-	-
Cabuyao City	-	-	-
Calamba City	10,931	5,515	5,416
Laguna *	25,726	13,146	12,580
San Pablo City	5,493	2,665	2,828
Sta. Rosa City	7,904	4,104	3,800
Batangas	**50,616**	**25,181**	**25,435**
Batangas *	29,379	14,618	14,761
Batangas City	6,998	3,504	3,494
Lipa City	10,420	5,156	5,264
Tanauan City	3,819	1,903	1,916
Rizal	**44,725**	**22,491**	**22,234**
Antipolo City	13,521	6,399	7,122
Rizal *	31,204	16,092	15,112
Quezon	**29,908**	**14,889**	**15,019**
Lucena City	4,726	2,326	2,400
Quezon *	24,765	12,324	12,441
Tayabas City	417	239	178

Table 10.2f (continued)
ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2015-2016 to 2019-2020

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
Imus City	14,444	7,232	7,212
General Trias City	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	17,818	8,887	8,931
General Trias City	-	-	-
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 2015-2016 to 2019-2020

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
Imus City	10,436	5,177	5,259
General Trias City	19,338	9,678	9,660
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 2015-2016 to 2019-2020

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
Imus City	20,449	10,396	10,053
General Trias City	5,030	2,403	2,627
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

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 CORE-IS

GROSS ENROLMENT RATIO FOR PUBLIC & PRIVATE SCHOOLS (Elementary & Secondary Levels)

2015-2016 to 2018-2019

Province or City of Division	GER (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**102.64**	**109.28**	**104.67**	**104.23**
Cavite				
Bacoor City	92.00	98.40	94.11	92.20
Cavite *	98.83	111.22	110.12	111.85
Cavite City	90.87	92.15	84.18	82.98
Dasmariñas City	97.64	97.93	92.13	89.45
Imus City	127.96	141.68	137.15	132.23
Laguna				
Biñan City	-	108.63	110.71	110.90
Cabuyao City	-	-	-	106.08
Calamba City	115.32	124.32	120.97	120.44
Laguna *	96.39	107.16	101.84	99.67
San Pablo City	103.73	110.00	106.81	105.58
Sta. Rosa City	117.44	128.37	121.05	120.71
Batangas				
Batangas *	99.83	103.49	98.69	97.33
Batangas City	104.83	106.14	99.38	98.65
Lipa City	119.41	123.48	118.87	119.28
Tanauan City	118.44	122.77	117.04	118.75
Rizal				
Antipolo City	105.00	113.13	106.54	107.00
Rizal *	102.72	108.78	104.67	106.28
Quezon				
Lucena City	117.94	122.31	116.92	115.13
Quezon *	104.33	106.42	99.66	97.88
Tayabas City	95.20	98.09	92.18	91.35

Table 10.3 (continued)
GROSS ENROLMENT RATIO FOR PUBLIC & PRIVATE SCHOOLS (Elementary & Secondary Levels)
2015-2016 to 2018-2019

Province or City of Division	GER (Junior High School)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**86.34**	**97.18**	**99.23**	**103.66**
Cavite				
Bacoor City	69.97	82.24	81.92	85.98
Cavite *	83.74	101.13	104.82	113.55
Cavite City	80.62	89.18	77.78	81.33
Dasmarinas City	86.12	98.19	100.70	99.34
Imus City	117.32	136.36	137.99	146.15
Laguna				
Biñan City	-	95.29	107.09	110.66
Cabuyao City	-	-	-	130.00
Calamba City	99.72	107.32	111.30	117.56
Laguna *	84.01	94.65	95.54	93.01
San Pablo City	89.57	97.33	97.48	100.25
Sta. Rosa City	98.34	109.86	116.21	120.02
Batangas				
Batangas *	87.7	95.91	96.63	99.52
Batangas City	91.09	86.62	96.19	98.80
Lipa City	112.34	123.23	126.23	129.40
Tanauan City	113.51	126.78	131.85	136.38
Rizal				
Antipolo City	92.38	106.50	105.09	106.74
Rizal *	84.42	93.07	93.12	98.79
Quezon				
Lucena City	61.2	68.79	71.74	76.08
Quezon *	84.23	92.31	95.74	100.71
Tayabas City	67.86	75.56	78.11	84.32

Table 10.3 (continued)
GROSS ENROLMENT RATIO FOR PUBLIC & PRIVATE SCHOOLS (Elementary & Secondary Levels)
2015-2016 to 2018-2019

Province or City of Division	GER (Senior High School)		
	2016-2017	2017-2018	2018-2019
CALABARZON	**75.48**	**72.77**	**78.63**
Cavite			
Bacoor City	63.01	61.16	65.18
Cavite *	70.60	73.63	80.77
Cavite City	100.66	81.45	91.09
Dasmarinas City	107.14	100.28	110.44
Imus City	58.47	64.32	74.90
Laguna			
Biñan City	93.83	100.41	103.15
Cabuyao City	-	-	75.77
Calamba City	115.41	110.51	113.64
Laguna *	66.17	66.84	69.17
San Pablo City	86.03	79.03	89.62
Sta. Rosa City	67.14	63.15	76.04
Batangas			
Batangas *	70.20	68.50	73.45
Batangas City	106.54	99.33	98.80
Lipa City	118.24	109.20	108.84
Tanauan City	159.15	150.78	158.50
Rizal			
Antipolo City	74.58	69.36	78.35
Rizal *	67.50	59.59	66.56
Quezon			
Lucena City	105.44	105.20	108.06
Quezon *	62.88	59.37	63.84
Tayabas City	22.23	26.60	39.42

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's 2015-2016 to SY 2018-2019

Province or City of Division	SY 2015-2016				SY 2016-2017			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	**89.94**	**89.12**	**90.83**	**1.02**	**97.20**	**96.94**	**97.46**	**1.01**
Cavite								
Bacoor City	79.51	79.14	79.91	1.01	86.29	85.74	86.88	0.99
Cavite *	86.07	85.06	87.16	1.02	98.18	97.22	99.20	0.97
Cavite City	80.38	81.19	79.53	0.98	81.72	83.02	80.37	1.01
Dasmarinas City	85.01	84.60	85.44	1.01	86.51	86.29	86.75	1.01
Imus City	112.48	111.16	113.89	1.02	126.35	125.82	126.91	1.02
Laguna								
Biñan City	-	-	-	-	96.24	95.08	97.48	0.98
Cabuyao City	-	-	-	-	-	-	-	-
Calamba City	102.45	102.60	102.30	1.00	111.41	112.59	110.18	1.02
Laguna *	84.46	83.02	86.01	1.04	95.89	95.19	96.65	0.99
San Pablo City	91.65	91.66	91.64	1.00	99.30	99.64	98.94	1.00
Sta. Rosa City	102.97	101.92	104.08	1.02	114.75	114.59	114.91	0.98
Batangas								
Batangas *	89.94	89.73	90.17	1.00	93.71	94.06	93.33	1.02
Batangas City	95.68	93.79	97.73	1.04	96.94	95.96	97.99	1.03
Lipa City	107.07	106.57	107.61	1.01	111.83	112.13	111.51	1.01
Tanauan City	106.64	106.33	106.97	1.01	110.83	111.79	109.81	1.00
Rizal								
Antipolo City	90.23	88.96	91.58	1.03	99.46	98.85	100.11	1.01
Rizal *	88.89	88.19	89.65	1.02	96.07	95.75	96.41	0.99
Quezon								
Lucena City	103.31	101.36	105.38	1.04	109.81	109.36	110.27	1.00
Quezon *	90.43	89.58	91.33	1.02	93.70	93.91	93.48	1.01
Tayabas City	83.02	82.38	83.71	1.02	86.58	86.54	86.61	1.01

Table 10.4a (continued)
NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO IN ELEMENTARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON
SY's 2015-2016 to SY 2018-2019

Province or City of Division	SY 2017-2018				SY 2018-2019			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	**96.52**	**96.12**	**96.94**	**1.01**	**97.36**	**97.34**	**97.37**	**1.00**
Cavite								
Bacoor City	85.00	84.58	85.45	1.01	84.86	84.47	85.27	1.01
Cavite *	101.11	99.91	102.39	1.02	103.85	103.47	104.27	1.01
Cavite City	79.72	78.51	80.98	1.03	77.24	76.67	77.84	1.02
Dasmarinas City	84.74	84.57	84.92	1.00	83.02	82.94	83.11	1.00
Imus City	126.89	126.22	127.59	1.01	123.18	123.24	123.12	1.00
Laguna								
Biñan City	101.00	100.05	102.00	1.02	102.93	102.06	103.85	1.02
Cabuyao City	-	-	-	-	99.68	99.66	99.70	1.00
Calamba City	112.14	113.04	111.20	0.98	112.93	114.14	111.67	0.98
Laguna *	94.60	93.85	95.40	1.02	93.51	93.45	93.58	1.00
San Pablo City	98.52	98.53	98.51	1.00	98.62	98.81	98.43	1.00
Sta. Rosa City	112.72	112.89	112.54	1.00	113.09	113.11	113.05	1.00
Batangas								
Batangas *	92.96	93.24	92.65	0.99	92.21	92.58	91.82	0.99
Batangas City	94.91	93.57	96.36	1.03	93.86	93.21	94.55	1.01
Lipa City	112.03	111.96	112.09	1.00	113.00	113.56	112.41	0.99
Tanauan City	110.78	111.65	109.85	0.98	112.00	113.19	110.75	0.98
Rizal								
Antipolo City	96.44	95.40	97.53	1.02	98.55	97.90	99.23	1.01
Rizal *	95.25	94.82	95.71	1.01	98.29	98.15	98.44	1.00
Quezon								
Lucena City	107.68	107.13	108.25	1.01	107.52	107.77	107.27	1.00
Quezon *	91.16	91.18	91.14	1.00	91.98	92.28	91.67	0.99
Tayabas City	85.49	85.36	85.63	1.00	86.35	86.43	86.26	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 10.4b CORE-IS

NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO IN SECONDARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON

SY's 2015-2016 to SY 2018-2019

Province or City of Division	JUNIOR HIGH SCHOOL							
	SY 2015-2016				SY 2016-2017			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	**72.60**	**69.22**	**76.12**	**1.10**	**81.41**	**76.69**	**86.46**	**1.16**
Cavite								
Bacoor City	58.63	55.34	62.03	1.12	68.64	64.48	73.10	1.11
Cavite *	69.76	66.58	73.01	1.10	83.52	78.45	88.90	1.13
Cavite City	67.42	64.73	70.16	1.08	72.04	67.61	76.72	1.12
Dasmarinas City	71.46	68.87	74.13	1.08	81.04	76.67	85.75	1.08
Imus City	97.63	95.31	99.99	1.05	112.61	108.34	117.14	1.11
Laguna								
Biñan City	-	-	-	-	78.36	71.76	85.50	1.12
Cabuyao City	-	-	-	-	-	-	-	-
Calamba City	84.25	80.53	88.15	1.09	90.53	85.75	95.63	1.13
Laguna *	71.25	68.33	74.33	1.09	80.93	76.91	85.26	1.16
San Pablo City	76.42	73.29	79.64	1.09	82.05	77.66	86.63	1.10
Sta. Rosa City	83.42	80.17	86.79	1.08	93.16	88.90	97.64	1.13
Batangas								
Batangas *	75.55	72.29	78.98	1.09	82.63	78.55	87.02	1.06
Batangas City	80.79	78.64	83.03	1.06	76.20	73.92	78.60	1.19
Lipa City	96.37	91.38	101.61	1.11	105.70	98.20	113.72	1.08
Tanauan City	98.15	92.58	104.13	1.12	109.56	102.93	116.80	1.12
Rizal								
Antipolo City	75.51	71.17	79.98	1.12	85.95	79.91	92.33	1.13
Rizal *	68.04	65.21	71.01	1.09	77.25	72.86	81.97	1.12
Quezon								
Lucena City	51.92	49.73	54.20	1.09	57.96	55.70	60.30	1.17
Quezon *	70.29	65.62	75.29	1.15	76.46	70.69	82.66	1.13
Tayabas City	58.32	54.82	62.13	1.13	62.89	59.37	66.74	1.13

Table 10.4b (continued)
NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO IN SECONDARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON
SY's 2015-2016 to SY 2018-2019

Province or City of Division	JUNIOR HIGH SCHOOL							
	SY 2017-2018				SY 2018-2019			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	**82.50**	**78.09**	**87.21**	**1.12**	**86.38**	**83.01**	**89.97**	**1.08**
Cavite								
Bacoor City	66.96	63.72	70.41	1.11	70.67	68.68	72.79	1.06
Cavite *	86.15	81.32	91.27	1.12	92.87	89.37	96.57	1.08
Cavite City	65.60	62.41	68.98	1.11	66.77	63.68	70.04	1.10
Dasmarinas City	81.71	77.33	86.40	1.12	81.09	78.03	84.37	1.08
Imus City	112.56	108.24	117.15	1.08	120.02	116.39	123.87	1.06
Laguna								
Biñan City	87.32	81.30	93.82	1.15	91.83	86.71	97.35	1.12
Cabuyao City	-	-	-	-	111.77	107.54	116.31	1.08
Calamba City	93.91	90.06	98.00	1.09	98.88	96.26	101.65	1.06
Laguna *	81.52	77.40	85.94	1.11	79.55	75.98	83.36	1.10
San Pablo City	81.53	77.19	86.05	1.11	84.04	81.18	87.01	1.07
Sta. Rosa City	97.39	93.15	101.83	1.09	99.97	96.82	103.27	1.07
Batangas								
Batangas *	83.21	79.57	87.10	1.09	85.24	82.72	87.93	1.06
Batangas City	83.64	80.93	86.50	1.07	85.28	83.11	87.55	1.05
Lipa City	107.04	100.67	113.84	1.13	109.28	104.29	114.59	1.10
Tanauan City	114.09	108.28	120.41	1.11	117.13	112.75	121.89	1.08
Rizal								
Antipolo City	84.01	78.88	89.43	1.13	86.98	82.72	91.46	1.11
Rizal *	76.35	72.41	80.57	1.11	81.44	78.52	84.56	1.08
Quezon								
Lucena City	60.04	57.26	62.93	1.10	63.92	61.56	66.37	1.08
Quezon *	78.43	72.75	84.51	1.16	83.29	78.84	88.04	1.12
Tayabas City	64.84	61.45	68.53	1.12	69.37	66.69	72.29	1.08

Table 10.4b (continued)
NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO IN SECONDARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON
SY's 2015-2016 to SY 2018-2019

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
Dasmarinas City	63.20	53.59	73.40	1.37	73.17	65.98	80.66	1.22
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's 2015-2016 to SY 2018-2019

Province or City of Division	SENIOR HIGH SCHOOL			
	SY 2018-2019			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	**58.33**	**52.00**	**65.05**	**1.25**
Cavite				
Bacoor City	46.84	40.96	52.88	1.29
Cavite *	58.39	50.77	66.55	1.31
Cavite City	66.25	58.45	74.77	1.28
Dasmarinas City	81.13	73.71	88.90	1.21
Imus City	52.91	50.63	55.15	1.09
Laguna				
Biñan City	75.31	67.69	83.21	1.23
Cabuyao City	58.58	57.59	59.59	1.03
Calamba City	86.18	75.73	97.19	1.28
Laguna *	52.22	47.28	57.57	1.22
San Pablo City	69.20	60.62	78.14	1.29
Sta. Rosa City	55.44	49.44	61.56	1.25
Batangas				
Batangas *	55.92	50.85	61.37	1.21
Batangas City	80.91	75.61	86.32	1.14
Lipa City	86.51	75.84	97.62	1.29
Tanauan City	125.93	110.74	142.85	1.29
Rizal				
Antipolo City	56.48	47.82	65.55	1.37
Rizal *	48.29	43.87	52.98	1.21
Quezon				
Lucena City	82.92	73.46	92.36	1.26
Quezon *	45.79	39.69	52.44	1.32
Tayabas City	28.80	25.93	32.03	1.24

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's 2015-2016 to SY 2018-2019

Province or City of Division	SY 2015-2016				SY 2016-2017			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	**91.82**	**89.74**	**94.13**	**1.04**	**100.00**	**100.00**	**100.00**	**1.02**
Cavite								
Bacoor City	82.03	79.90	84.41	1.03	99.40	97.41	100.00	1.02
Cavite *	75.78	72.96	78.97	1.05	100.00	100.00	100.00	1.02
Cavite City	87.64	84.89	90.60	1.02	81.15	80.30	82.09	1.02
Dasmarinas City	99.91	99.39	100.00	1.01	76.25	74.16	78.58	1.04
Imus City	100.00	100.00	100.00	1.00	100.00	100.00	100.00	1.01
Laguna								
Biñan City	-	-	-	-	100.00	100.00	100.00	1.02
Cabuyao City	-	-	-	-	-	-	-	-
Calamba City	99.00	98.91	98.88	1.01	95.50	93.71	97.31	1.05
Laguna *	84.56	83.53	85.68	1.03	100.00	100.00	100.00	1.01
San Pablo City	92.91	90.84	95.15	1.04	98.41	96.63	99.22	1.06
Sta. Rosa City	98.04	96.72	98.91	1.02	100.00	98.81	100.00	1.04
Batangas								
Batangas *	100.00	99.67	100.00	1.01	100.00	100.00	100.00	1.01
Batangas City	95.41	93.52	96.77	1.03	99.90	98.05	100.00	1.00
Lipa City	98.22	96.35	99.39	1.02	99.13	98.21	100.00	1.02
Tanauan City	99.22	99.19	99.24	1.00	100.00	99.11	100.00	1.01
Rizal								
Antipolo City	98.73	99.44	97.96	1.00	100.00	100.00	100.00	1.03
Rizal *	87.40	84.79	90.06	1.05	98.35	97.27	99.04	1.04
Quezon								
Lucena City	98.39	96.35	99.02	1.02	96.86	94.77	98.84	1.05
Quezon *	90.61	88.52	92.92	1.03	94.67	92.81	96.47	1.05
Tayabas City	92.79	88.72	96.48	1.07	94.51	92.24	97.04	1.03

Table 10.5a (continued)
COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE ELEMENTARY SCHOOLS BY PROVINCE/CITY, CALABARZON
SY's 2015-2016 to SY 2018-2019

Province or City of Division	SY 2017-2018				SY 2018-2019			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	**99.32**	**98.32**	**100.00**	**1.03**	**99.80**	**98.83**	**100.00**	**1.01**
Cavite								
Bacoor City	90.52	88.95	92.25	1.04	96.37	94.75	97.55	1.03
Cavite *	100.00	100.00	100.00	1.01	100.00	100.00	100.00	1.00
Cavite City	85.49	82.07	88.30	1.05	96.54	93.90	98.40	1.05
Dasmarinas City	97.71	96.73	97.50	1.02	93.13	90.59	95.43	1.05
Imus City	99.70	100.00	99.20	1.00	95.50	93.47	96.72	1.03
Laguna								
Biñan City	100.00	100.00	100.00	1.01	98.16	97.11	99.19	1.02
Cabuyao City	-	-	-	-	87.91	86.36	89.64	1.04
Calamba City	99.79	98.54	99.98	1.03	99.95	98.70	100.00	1.01
Laguna *	99.53	98.58	100.00	1.02	99.89	99.52	100.00	1.00
San Pablo City	99.34	97.16	100.00	1.06	96.72	94.36	98.69	1.05
Sta. Rosa City	97.84	96.20	99.11	1.02	98.85	97.03	99.71	1.03
Batangas								
Batangas *	98.48	97.29	99.54	1.03	99.50	98.52	100.00	1.02
Batangas City	93.64	93.12	94.19	1.01	97.88	96.32	98.41	1.02
Lipa City	100.00	100.00	100.00	1.00	100.00	99.88	100.00	1.00
Tanauan City	100.00	100.00	99.95	1.00	99.86	99.50	100.00	1.01
Rizal								
Antipolo City	87.01	83.57	90.80	1.08	99.68	98.34	100.00	1.02
Rizal *	98.78	98.06	99.56	1.03	100.00	99.12	100.00	1.01
Quezon								
Lucena City	95.57	94.01	96.68	1.04	94.25	91.23	97.40	1.07
Quezon *	96.32	94.85	97.65	1.04	100.00	100.00	98.89	0.99
Tayabas City	100.00	100.00	100.00	1.01	98.26	96.69	99.48	1.03

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 CORE-IS

COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE SECONDARY SCHOOLS BY PROVINCE/CITY, CALABARZON
SY's 2015-2016 to SY 2018-2019

Province or City of Division	SY 2015-2016				SY 2016-2017			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	**86.93**	**83.83**	**90.09**	**1.06**	**92.26**	**88.50**	**96.07**	**1.08**
Cavite								
Bacoor City	81.92	78.65	85.19	1.05	95.45	94.50	96.35	1.04
Cavite *	77.78	73.75	81.89	1.10	100.00	100.00	100.00	1.05
Cavite City	74.06	70.35	77.72	1.07	70.29	64.58	76.07	1.12
Dasmarinas City	89.93	89.66	90.22	1.02	91.71	89.87	93.55	1.07
Imus City	93.18	91.17	95.23	1.05	98.37	96.35	99.81	1.05
Laguna								
Biñan City	-	-	-	-	85.30	77.21	93.87	1.16
Cabuyao City	-	-	-	-	-	-	-	-
Calamba City	93.52	91.84	95.12	1.03	86.82	84.20	89.49	1.05
Laguna *	81.61	78.61	84.76	1.05	100.00	98.62	100.00	1.03
San Pablo City	87.06	81.99	92.28	1.09	86.77	83.19	90.36	1.09
Sta. Rosa City	89.30	87.23	91.35	1.05	90.22	88.35	92.02	1.06
Batangas								
Batangas *	100.00	99.14	100.00	1.02	92.46	89.70	95.30	1.04
Batangas City	88.18	84.00	92.39	1.07	68.14	63.90	72.67	1.12
Lipa City	89.72	83.98	95.48	1.09	89.22	83.54	95.01	1.10
Tanauan City	93.48	90.37	96.68	1.04	97.71	96.35	98.48	1.03
Rizal								
Antipolo City	96.55	93.86	99.17	1.05	90.73	83.77	97.54	1.18
Rizal *	83.85	81.33	86.46	1.06	89.15	85.52	92.87	1.08
Quezon								
Lucena City	84.23	79.69	88.93	1.06	89.28	90.88	87.79	1.04
Quezon *	83.38	80.46	86.28	1.06	82.92	79.46	86.35	1.08
Tayabas City	83.78	77.22	91.07	1.08	90.37	84.96	96.20	1.09

Table 10.5b (continued)
COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE SECONDARY SCHOOLS BY PROVINCE/CITY, CALABARZON
SY's 2015-2016 to SY 2018-2019

Province or City of Division	SY 2017-2018				SY 2018-2019			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	**91.58**	**88.57**	**94.64**	**1.06**	**93.66**	**90.31**	**96.71**	**1.07**
Cavite								
Bacoor City	83.58	80.00	87.21	1.07	94.33	92.30	96.04	1.04
Cavite *	96.12	92.05	99.23	1.06	99.37	98.61	100.00	1.01
Cavite City	69.49	67.67	71.31	1.03	93.50	91.07	95.74	1.05
Dasmarinas City	92.53	89.47	95.62	1.07	84.50	81.68	87.38	1.07
Imus City	94.03	90.01	98.24	1.07	98.79	96.91	100.00	1.03
Laguna								
Biñan City	100.00	100.00	100.00	1.02	94.12	90.79	97.51	1.07
Cabuyao City	-	-	-	-	87.80	86.11	89.54	1.04
Calamba City	95.13	92.79	97.50	1.04	96.41	95.54	97.30	1.02
Laguna *	91.39	88.13	94.77	1.05	94.17	90.64	96.65	1.07
San Pablo City	86.51	82.39	90.68	1.09	88.53	83.82	93.39	1.11
Sta. Rosa City	91.90	88.88	94.86	1.07	89.62	86.27	93.12	1.08
Batangas								
Batangas *	91.75	89.43	94.15	1.04	94.35	90.79	97.45	1.07
Batangas City	100.00	100.00	100.00	1.03	92.58	88.91	96.42	1.08
Lipa City	91.43	87.46	95.38	1.06	92.32	88.55	96.21	1.09
Tanauan City	98.40	97.63	99.17	1.03	92.96	89.12	96.01	1.08
Rizal								
Antipolo City	82.51	78.24	86.71	1.09	86.71	81.90	91.58	1.12
Rizal *	88.47	86.81	90.16	1.05	97.03	94.67	99.04	1.05
Quezon								
Lucena City	92.21	89.92	94.63	1.05	90.19	87.14	92.64	1.06
Quezon *	86.31	82.78	89.81	1.07	86.89	82.47	91.39	1.11
Tayabas City	88.34	85.20	91.64	1.06	95.61	93.73	97.50	1.04

Note: - Data is still merged with their mother province
* The Rest of the Province
Source: Enhanced Basic Education Information System, Department of Education

Table 10.6 **CORE-IS**

GOVERNMENT ELEMENTARY AND SECONDARY TEACHER/CLASSROOM/FURNITURE RATIO BY PROVINCE (PUBLIC SCHOOLS)

SY 2014-2015 to SY 2016-2017

Province or City of Division	SY 2014-2015					
	Teacher Ratio (PTR/STR)		Classroom Ratio (PCR/SCR) Ratio (PTR/STR)		Furniture (PFR/SFR)	
	Elementary	Secondary	Elementary	Secondary	Elementary	Secondary
CALABARZON	**41.25**	**28.38**	**44.13**	**52.70**	**1.42**	**1.14**
Cavite						
Bacoor City	45.34	24.1	72.55	82.60	1.81	1.65
Cavite *	42.48	28.85	45.34	51.19	1.32	0.97
Cavite City	30.17	26.00	60.34	66.71	1.79	1.44
Dasmarinas City	44.55	27.8	77.61	95.59	1.94	1.48
Imus City	46.71	29.6	57.68	120.86	1.61	1.87
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	43.96	29.83	51.84	49.68	1.23	1.05
Laguna *	41.44	27.75	42.42	52.84	1.24	1.10
San Pablo City	36.85	25.88	34.13	43.14	1.09	0.86
Sta. Rosa City	45.51	31.27	59.13	66.56	1.71	1.32
Batangas						
Batangas *	38.2	28.84	31.99	44.28	1.54	1.16
Batangas City	37.91	25.47	34.08	40.36	1.23	0.73
Lipa City	41.71	27.7	37.78	44.82	1.40	1.00
Tanauan City	40.91	27.45	32.48	39.21	1.00	0.87
Rizal						
Antipolo City	43.51	30.46	86.98	95.41	2.05	1.51
Rizal *	44.6	28.18	58.94	66.03	1.59	1.45
Quezon						
Lucena City	42.8	30.13	45.4	52.73	1.08	1.01
Quezon *	38.17	28.73	36.34	38.60	1.33	1.01
Tayabas City	39.94	29.56	36.37	48.16	1.51	0.73

Table 10.6 (continued)
GOVERNMENT ELEMENTARY AND SECONDARY TEACHER/CLASSROOM/FURNITURE RATIO BY PROVINCE (PUBLIC SCHOOLS)
SY 2014-2015 to SY 2016-2017

Province or City of Division	SY 2015-2016					
	Teacher Ratio (PTR/STR)		Classroom Ratio (PCR/SCR) Ratio (PTR/STR)		Furniture (PFR/SFR)	
	Elementary	Secondary	Elementary	Secondary	Elementary	Secondary
CALABARZON	**39.87**	**28.38**				
Cavite						
Bacoor City	44.62	24.1				
Cavite *	40.58	28.85				
Cavite City	29.10	26				
Dasmarinas City	43.67	27.8				
Imus City	49.21	29.6				
Laguna						
Biñan City	-	-				
Calamba City	45.19	29.83				
Laguna *	39.61	27.75				
San Pablo City	36.61	25.88				
Sta. Rosa City	43.57	31.27	**No Data Collection for SY 2015-2016**			
Batangas						
Batangas *	36.33	28.84				
Batangas City	37.27	25.47				
Lipa City	42.00	27.7				
Tanauan City	39.64	27.45				
Rizal						
Antipolo City	43.54	30.46				
Rizal *	44.01	28.18				
Quezon						
Lucena City	42.58	30.13				
Quezon *	35.61	28.73				
Tayabas City	36.48	29.56				

Table 10.6 (continued)
GOVERNMENT ELEMENTARY AND SECONDARY TEACHER/CLASSROOM/FURNITURE RATIO BY PROVINCE (PUBLIC SCHOOLS)
SY 2014-2015 to SY 2016-2017

Province or City of Division	SY 2016-2017					
	Teacher Ratio (PTR/STR)		Classroom Ratio (PCR/SCR) Ratio (PTR/STR)		Furniture (PFR/SFR)	
	Elementary	Secondary	Elementary	Secondary	Elementary	Secondary
CALABARZON	**37.14**	**27.37**				
Cavite						
Bacoor City	39.75	36.09				
Cavite *	39.08	28.48				
Cavite City	26.76	24.07				
Dasmarinas City	39.84	26.39				
Imus City	41.04	31.20				
Laguna						
Biñan City	45.82	31.60				
Calamba City	39.14	27.90				
Laguna *	37.48	25.64				
San Pablo City	34.45	26.48				
Sta. Rosa City	41.34	26.61	**Not Yet Available**			
Batangas						
Batangas *	33.85	27.43				
Batangas City	33.86	24.29				
Lipa City	36.86	27.51				
Tanauan City	35.85	25.39				
Rizal						
Antipolo City	40.34	30.09				
Rizal *	40.66	26.93				
Quezon						
Lucena City	39.68	29.80				
Quezon *	32.86	26.05				
Tayabas City	33.63	28.60				

Note: - Data is still merged with their mother province
* The Rest of the Province
SY 2017-2018 to SY 2018-2019 Data not yet available
Source: Enhanced Basic Education Information System, Department of Education

Table 10.7 **CORE-IS**

COMPLETION RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

Province or City of Division	COMPLETION (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**88.46**	**97.96**	**99.32**	**99.80**
Cavite				
Bacoor City	80.86	99.40	90.30	96.37
Cavite *	66.44	98.62	100.00	100.00
Cavite City	79.79	77.67	85.49	96.54
Dasmarinas City	98.83	72.65	97.71	93.03
Imus City	99.35	94.21	99.70	95.35
Laguna				
Biñan City	-	93.62	100.00	97.91
Cabuyao City	-	-	-	87.91
Calamba City	98.77	94.84	98.99	98.80
Laguna *	77.16	96.48	99.53	99.89
San Pablo City	92.91	96.90	98.60	95.95
Sta. Rosa City	95.74	96.72	97.70	98.47
Batangas				
Batangas *	99.39	99.40	98.48	99.43
Batangas City	93.65	97.34	93.64	97.81
Lipa City	98.22	98.39	95.62	99.62
Tanauan City	98.69	98.22	99.81	99.51
Rizal				
Antipolo City	98.73	98.81	86.02	99.68
Rizal *	85.11	95.26	98.78	99.94
Quezon				
Lucena City	88.42	94.52	94.28	93.69
Quezon *	90.61	94.12	96.01	99.64
Tayabas City	91.77	94.51	99.80	98.17

Table 10.7 (continued)
COMPLETION RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

Province or City of Division	COMPLETION (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**81.56**	**90.09**	**91.52**	**93.22**
Cavite				
Bacoor City	79.77	95.01	83.49	94.11
Cavite *	66.04	96.56	96.12	99.37
Cavite City	62.36	70.25	68.76	93.50
Dasmarinas City	86.93	90.21	91.93	83.61
Imus City	92.42	96.95	93.74	98.76
Laguna				
Biñan City	-	65.44	100.00	93.59
Cabuyao City	-	-	-	86.40
Calamba City	92.80	85.60	94.34	95.80
Laguna *	73.19	98.12	91.39	94.17
San Pablo City	84.56	84.53	84.81	87.22
Sta. Rosa City	87.02	87.70	90.39	88.24
Batangas				
Batangas *	99.81	91.69	91.75	94.13
Batangas City	75.73	67.16	100.00	92.54
Lipa City	89.09	88.59	91.13	91.86
Tanauan City	93.48	96.55	97.48	91.31
Rizal				
Antipolo City	96.55	88.36	80.86	85.04
Rizal *	89.06	87.59	88.16	96.58
Quezon				
Lucena City	59.00	86.63	90.36	89.97
Quezon *	78.84	81.04	84.90	85.56
Tayabas City	79.91	89.25	87.16	94.45

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 2015-2016 to 2018-2019

Province or City of Division	GRADUATION RATE (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**97.20**	**97.20**	**99.27**	**99.20**
Cavite				
Bacoor City	99.73	99.01	98.78	99.08
Cavite *	97.54	97.54	99.22	99.09
Cavite City	94.81	94.85	99.28	99.29
Dasmarinas City	94.39	94.39	99.09	98.64
Imus City	93.55	93.55	99.14	99.16
Laguna				
Biñan City	-	92.82	99.01	99.03
Cabuyao City	-	-	-	99.40
Calamba City	98.23	98.23	98.38	97.96
Laguna *	95.36	95.83	99.52	99.32
San Pablo City	97.30	97.30	98.21	97.88
Sta. Rosa City	95.99	95.99	98.82	98.77
Batangas				
Batangas *	99.12	99.12	99.73	99.62
Batangas City	97.13	97.13	99.66	99.41
Lipa City	98.82	98.82	95.26	99.40
Tanauan City	97.86	97.86	99.60	99.31
Rizal				
Antipolo City	97.33	97.33	97.41	98.42
Rizal *	95.85	95.85	98.95	99.20
Quezon				
Lucena City	96.88	96.88	97.91	98.94
Quezon *	98.95	98.95	99.11	99.07
Tayabas City	100.22	99.78	99.75	99.47

Table 10.8 (continued)
GRADUATION RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

Province or City of Division	GRADUATION RATE (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**93.65**	**96.01**	**98.21**	**97.80**
Cavite				
Bacoor City	97.20	98.07	98.16	97.93
Cavite *	84.77	94.47	98.02	97.91
Cavite City	84.10	96.57	96.31	97.67
Dasmarinas City	96.32	95.74	96.54	97.04
Imus City	98.95	96.79	97.88	97.56
Laguna				
Biñan City	-	75.31	99.07	97.99
Cabuyao City	-	-	-	96.97
Calamba City	99.17	97.41	97.92	97.96
Laguna *	89.53	96.80	98.71	98.86
San Pablo City	96.95	95.26	96.00	96.62
Sta. Rosa City	97.31	95.09	96.03	96.21
Batangas				
Batangas *	99.74	98.59	99.18	98.93
Batangas City	85.80	97.63	98.84	99.19
Lipa City	99.17	98.18	98.99	98.46
Tanauan City	100.00	98.03	97.67	96.97
Rizal				
Antipolo City	99.59	94.02	95.14	95.62
Rizal *	94.09	96.34	97.47	96.82
Quezon				
Lucena City	69.68	94.48	95.91	97.83
Quezon *	94.40	96.41	96.79	97.12
Tayabas City	95.09	97.18	97.02	95.15

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 2015-2016 to 2018-2019

Province or City of Division	PROMOTION RATE (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**97.42**	**97.61**	**97.94**	**98.12**
Cavite				
Bacoor City	98.44	97.14	96.15	97.41
Cavite *	97.49	97.10	97.72	97.67
Cavite City	97.41	94.13	95.54	97.75
Dasmarinas City	94.56	93.08	97.61	96.94
Imus City	97.59	97.42	98.53	97.85
Laguna				
Biñan City	-	97.71	98.88	98.78
Cabuyao City	-	-	-	96.79
Calamba City	96.92	96.40	97.00	97.41
Laguna *	97.31	98.02	98.78	98.71
San Pablo City	95.44	95.37	96.04	96.18
Sta. Rosa City	99.05	97.91	98.07	98.39
Batangas				
Batangas *	98.68	98.69	98.37	98.54
Batangas City	98.02	98.16	98.01	98.57
Lipa City	98.74	98.48	98.23	99.22
Tanauan City	99.08	99.11	99.30	99.18
Rizal				
Antipolo City	96.61	96.97	94.88	97.30
Rizal *	96.33	96.63	97.19	98.48
Quezon				
Lucena City	97.14	96.92	97.18	97.58
Quezon *	98.09	97.04	97.27	98.13
Tayabas City	99.63	98.32	99.29	98.80

Table 10.9 (continued)
PROMOTION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

Province or City of Division	PROMOTION RATE (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**94.51**	**94.47**	**95.07**	**94.73**
Cavite				
Bacoor City	96.79	95.54	93.36	95.11
Cavite *	93.82	95.29	95.74	96.30
Cavite City	89.92	86.57	87.74	94.33
Dasmarinas City	92.5	92.59	93.45	90.17
Imus City	95.74	95.38	94.73	95.42
Laguna				
Biñan City	-	88.30	97.70	95.97
Cabuyao City	-	-	-	94.04
Calamba City	96.97	94.69	96.74	96.39
Laguna *	94.54	97.79	96.23	97.03
San Pablo City	91.83	91.64	92.44	92.34
Sta. Rosa City	93.06	92.85	93.97	93.40
Batangas				
Batangas *	97.66	96.71	96.67	96.67
Batangas City	94.94	88.41	97.75	96.53
Lipa City	95.25	94.34	95.86	94.89
Tanauan City	97.49	97.89	97.63	95.20
Rizal				
Antipolo City	89.8	91.19	90.06	90.02
Rizal *	93.45	93.19	93.17	94.81
Quezon				
Lucena City	93.29	92.14	94.34	92.90
Quezon *	95.07	92.77	93.74	93.21
Tayabas City	95.97	95.03	94.54	95.13

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 2015-2016 to 2018-2019

Province or City of Division	REPETITION RATE (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**0.49**	**2.06**	**1.91**	**1.85**
Cavite				
Bacoor City	0.57	2.81	2.15	2.00
Cavite *	0.42	2.68	2.22	2.33
Cavite City	0.30	1.82	1.88	1.68
Dasmarinas City	0.54	1.83	1.95	1.89
Imus City	0.43	1.60	1.40	1.12
Laguna				
Biñan City	-	1.25	1.09	0.87
Cabuyao City	-	-	-	1.11
Calamba City	0.37	2.77	2.79	2.39
Laguna *	0.33	1.40	1.12	1.27
San Pablo City	1.38	4.23	3.67	3.15
Sta. Rosa City	0.28	1.54	1.54	1.35
Batangas				
Batangas *	0.39	1.21	1.34	1.37
Batangas City	0.29	1.40	0.90	1.07
Lipa City	0.20	1.26	1.03	0.72
Tanauan City	0.16	0.59	0.65	0.74
Rizal				
Antipolo City	0.67	2.85	2.68	2.64
Rizal *	0.58	2.64	2.57	1.51
Quezon				
Lucena City	0.73	2.19	1.84	1.10
Quezon *	0.68	1.95	1.99	1.81
Tayabas City	0.10	0.74	0.64	0.90

Table 10.10 (continued)
REPETITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

Province or City of Division	REPETITION RATE (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**0.92**	**3.08**	**2.86**	**2.89**
Cavite				
Bacoor City	0.69	3.29	2.41	2.78
Cavite *	0.90	3.90	3.37	3.55
Cavite City	0.47	5.85	3.94	4.10
Dasmarinas City	1.57	5.07	4.64	4.07
Imus City	0.76	3.94	3.80	4.29
Laguna				
Biñan City	-	2.22	2.32	1.93
Cabuyao City	-	-	-	1.75
Calamba City	0.40	1.59	1.86	2.22
Laguna *	0.55	1.76	1.59	1.51
San Pablo City	1.35	4.58	3.76	3.43
Sta. Rosa City	1.26	4.16	3.70	2.89
Batangas				
Batangas *	0.58	1.19	1.24	1.32
Batangas City	0.88	2.55	2.29	1.60
Lipa City	1.21	2.83	1.94	2.23
Tanauan City	0.47	1.26	1.74	2.22
Rizal				
Antipolo City	1.96	6.09	5.17	4.97
Rizal *	1.17	3.76	3.93	4.36
Quezon				
Lucena City	1.62	4.61	3.29	3.56
Quezon *	0.76	2.29	2.38	2.19
Tayabas City	0.60	2.26	2.19	3.44

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 2015-2016 to 2018-2019

Province or City of Division	SCHOOL-LEAVER RATE (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**1.76**	**0.34**	**0.11**	**0.03**
Cavite				
Bacoor City	3.98	0.09	1.65	0.59
Cavite *	5.43	0.23	0.00	0.00
Cavite City	3.63	4.22	2.52	0.57
Dasmarinas City	0.19	5.33	0.38	1.17
Imus City	0.11	0.96	0.05	1.03
Laguna				
Biñan City	-	1.05	0.00	0.35
Cabuyao City	-	-	-	2.09
Calamba City	0.2	1.21	0.17	0.20
Laguna *	3.35	0.58	0.08	0.02
San Pablo City	1.19	0.51	0.23	0.67
Sta. Rosa City	0.72	0.54	0.38	0.25
Batangas				
Batangas *	0.1	0.10	0.25	0.09
Batangas City	1.08	0.44	1.08	0.36
Lipa City	0.3	0.27	0.73	0.06
Tanauan City	0.22	0.30	0.03	0.08
Rizal				
Antipolo City	0.21	0.20	2.92	0.05
Rizal *	2.78	0.78	0.20	0.01
Quezon				
Lucena City	1.95	0.92	1.11	1.32
Quezon *	1.61	0.99	0.66	0.06
Tayabas City	1.41	0.93	0.03	0.30

Table 10.11 (continued)
SCHOOL-LEAVER RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

Province or City of Division	SCHOOL-LEAVER RATE (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**4.67**	**2.94**	**3.15**	**2.37**
Cavite				
Bacoor City	6.44	1.22	5.84	2.11
Cavite *	8.11	0.84	0.94	0.15
Cavite City	9.47	11.06	11.43	1.57
Dasmarinas City	3.77	3.39	2.93	5.76
Imus City	2.46	0.74	2.57	0.30
Laguna				
Biñan City	-	5.21	0.00	2.10
Cabuyao City	-	-	-	4.21
Calamba City	2.24	4.64	1.79	1.39
Laguna *	6.57	0.46	2.18	1.45
San Pablo City	4.65	4.99	5.05	4.23
Sta. Rosa City	3.88	3.73	3.08	3.71
Batangas				
Batangas *	0.05	2.71	2.09	2.01
Batangas City	4.27	12.12	0.00	1.87
Lipa City	3.75	4.08	3.27	2.88
Tanauan City	1.65	0.91	0.63	2.58
Rizal				
Antipolo City	0.85	3.68	6.52	5.02
Rizal *	5.79	4.08	4.37	0.83
Quezon				
Lucena City	5.71	4.04	2.92	3.55
Quezon *	5.96	6.15	4.88	4.60
Tayabas City	5.75	3.45	4.07	1.43

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 2015-2016 to 2018-2019

Province or City of Division	TRANSITION RATE (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**98.32**	**100.25**	**97.93**	**99.85**
Cavite				
Bacoor City	97.39	99.88	95.19	99.47
Cavite *	95.24	104.21	100.31	102.32
Cavite City	97.81	94.95	92.40	101.26
Dasmarinas City	101.06	94.59	96.84	96.82
Imus City	102.06	101.42	99.48	98.90
Laguna				
Biñan City	-	101.45	103.48	99.07
Cabuyao City	-	-	-	96.76
Calamba City	99.54	97.03	96.95	100.04
Laguna *	96.38	103.81	98.77	100.24
San Pablo City	98.15	99.73	97.33	98.30
Sta. Rosa City	100.08	101.34	97.70	99.86
Batangas				
Batangas *	100.01	100.10	98.38	99.69
Batangas City	99.03	98.08	97.60	99.04
Lipa City	99.55	99.87	98.63	100.15
Tanauan City	101.31	100.05	100.63	100.54
Rizal				
Antipolo City	101.97	101.11	94.60	100.38
Rizal *	97.89	99.87	97.41	100.33
Quezon				
Lucena City	99.91	98.43	98.26	98.31
Quezon *	97.68	97.57	96.66	98.85
Tayabas City	99.41	98.45	98.82	98.80

Table 10.12 (continued)
TRANSITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

Province or City of Division	TRANSITION RATE (Junior High School)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**97.41**	**96.93**	**95.65**	**96.97**
Cavite				
Bacoor City	89.61	90.76	85.48	89.26
Cavite *	95.99	103.67	98.51	102.21
Cavite City	101.17	89.98	81.34	91.29
Dasmarinas City	103.39	98.89	105.56	99.58
Imus City	104.44	97.91	98.41	103.11
Laguna				
Biñan City	-	98.30	105.77	100.89
Cabuyao City	-	-	-	96.66
Calamba City	99.48	95.99	95.87	95.81
Laguna *	92.26	97.14	93.66	94.32
San Pablo City	102.43	99.40	97.52	99.76
Sta. Rosa City	92.24	93.96	98.80	94.96
Batangas				
Batangas *	99.07	97.65	95.37	95.82
Batangas City	96.57	87.06	88.87	94.65
Lipa City	108.42	105.60	104.85	103.46
Tanauan City	107.13	105.96	104.84	107.29
Rizal				
Antipolo City	104.64	102.76	96.44	99.90
Rizal *	95.25	92.56	93.43	95.07
Quezon				
Lucena City	67.63	64.89	65.94	67.62
Quezon *	101.89	98.07	97.13	98.30
Tayabas City	86.91	86.94	88.73	86.95

Table 10.12 (continued)
TRANSITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

Province or City of Division	TRANSITION RATE (Senior High School)		
	2016-2017	2017-2018	2018-2019
CALABARZON	**89.90**	**88.81**	**93.21**
Cavite			
Bacoor City	92.65	97.44	95.33
Cavite *	84.57	86.12	89.24
Cavite City	130.58	111.44	132.12
Dasmarinas City	124.15	123.72	131.24
Imus City	50.11	55.97	67.20
Laguna			
Biñan City	114.87	124.21	108.60
Cabuyao City	-	-	81.25
Calamba City	118.84	118.11	116.53
Laguna *	82.38	82.28	89.70
San Pablo City	102.74	98.05	105.24
Sta. Rosa City	72.06	75.16	85.03
Batangas			
Batangas *	79.62	80.71	83.74
Batangas City	114.91	134.41	115.19
Lipa City	110.24	112.29	108.62
Tanauan City	136.96	138.73	140.26
Rizal			
Antipolo City	87.45	78.59	89.46
Rizal *	84.27	75.59	85.67
Quezon			
Lucena City	190.76	203.16	186.85
Quezon *	79.01	75.75	79.90
Tayabas City	32.97	45.08	71.25

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 2015-2016 to 2018-2019

Province or City of Division	RETENTION RATE (Elementary - Public & Private)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**98.09**	**100.55**	**99.75**	**100.31**
Cavite				
Bacoor City	95.82	99.65	97.52	98.76
Cavite *	94.43	105.01	102.89	103.47
Cavite City	97.52	95.09	96.48	99.85
Dasmarinas City	101.38	94.35	99.47	98.22
Imus City	103.53	102.47	100.35	98.82
Laguna				
Biñan City	-	101.24	104.88	100.33
Cabuyao City	-	-	-	97.20
Calamba City	99.81	98.49	100.26	99.59
Laguna *	96.56	104.45	99.96	100.58
San Pablo City	98.01	97.83	99.11	98.48
Sta. Rosa City	100.26	101.04	99.66	99.95
Batangas				
Batangas *	100.23	100.71	99.33	99.75
Batangas City	99.06	98.13	98.44	99.58
Lipa City	99.82	99.87	100.31	100.75
Tanauan City	101.11	100.30	100.58	100.76
Rizal				
Antipolo City	101.06	101.35	96.80	100.46
Rizal *	97.04	99.33	99.83	101.41
Quezon				
Lucena City	99.63	98.73	98.52	98.43
Quezon *	97.72	98.17	98.34	98.84
Tayabas City	98.53	98.80	99.00	100.58

Table 10.13 (continued)
RETENTION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

Province or City of Division	RETENTION RATE (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON	**95.12**	**96.30**	**96.50**	**96.97**
Cavite				
Bacoor City	93.42	97.75	93.82	96.03
Cavite *	91.70	100.64	97.92	96.65
Cavite City	90.52	87.43	87.59	93.60
Dasmarinas City	95.90	96.07	96.58	93.32
Imus City	97.41	98.90	96.96	94.61
Laguna				
Biñan City	-	94.50	107.90	94.24
Cabuyao City	-	-	-	95.06
Calamba City	97.69	95.19	98.08	95.90
Laguna *	93.32	100.97	96.96	94.15
San Pablo City	94.95	94.31	94.54	96.84
Sta. Rosa City	95.63	95.51	96.34	95.78
Batangas				
Batangas *	100.67	97.06	96.98	96.49
Batangas City	95.48	82.39	106.23	97.32
Lipa City	96.14	95.75	96.53	93.47
Tanauan City	97.55	98.98	98.41	107.29
Rizal				
Antipolo City	98.26	95.45	92.77	96.98
Rizal *	93.94	95.07	95.18	94.98
Quezon				
Lucena City	94.06	95.03	95.81	95.01
Quezon *	93.88	92.65	94.89	96.70
Tayabas City	94.21	96.19	95.51	86.95

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 2018-2019

Province or City of Division	TOTAL TEST (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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	

Not yet available

Table 10.14 (continued)
NATIONAL ACHIEVEMENT TEST
(Elementary & Secondary Levels)
By Learning Area (Public)
SY's 2015-2016 to 2018-2019

Province or City of Division	TOTAL TEST (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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	

Not yet available

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 Assesment, Department of Education

Table 10.14a
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Mathematics - Elementary & Secondary Levels
SY's 2015-2016 to 2018-2019

Province or City of Division	MATHEMATICS (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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	

Not yet available

Table 10.14a (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Mathematics - Elementary & Secondary Levels
SY's 2015-2016 to 2018-2019

Province or City of Division	MATHEMATICS (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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	

Not yet available

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 Assesment, Department of Education

Table 10.14b
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
English - Elementary & Secondary Levels
SY's 2015-2016 to 2018-2019

Province or City of Division	ENGLISH (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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	

Not yet available

Table 10.14b (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
English - Elementary & Secondary Levels
SY's 2015-2016 to 2018-2019

Province or City of Division	ENGLISH (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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	

Not yet available

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 Assesment, Department of Education

Table 10.14c
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Science - Elementary & Secondary Levels
SY's 2015-2016 to 2018-2019

Province or City of Division	SCIENCE (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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**	

Not yet available

Table 10.14c (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Science - Elementary & Secondary Levels
SY's 2015-2016 to 2018-2019

Province or City of Division	SCIENCE (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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	

Not yet available

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 Assesment, Department of Education

Table 10.14d
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Filipino - Elementary & Secondary Levels
SY's 2015-2016 to 2018-2019

Province or City of Division	FILIPINO (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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	

Not yet available

Table 10.14d (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Filipino - Elementary & Secondary Levels
SY's 2015-2016 to 2018-2019

Province or City of Division	FILIPINO (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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	

Not yet available

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 Assesment, Department of Education

Table 10.14e
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Social Studies - Elementary & Secondary Levels
SY's 2015-2016 to 2018-2019

Province or City of Division	HEKASI (Elementary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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	

Not yet available

Table 10.14e (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Social Studies - Elementary & Secondary Levels
SY's 2015-2016 to 2018-2019

Province or City of Division	ARALING PANLIPUNAN (Secondary)			
	2015-2016	2016-2017	2017-2018	2018-2019
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	

Not yet available

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 Assesment, 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	Senior High School (Grade 12)							
	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 Assesment, Department of Education

Table 10.15a CORE-IS

DROP OUT RATE FOR PUBLIC SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

No.	Province or City of Division	DROP OUT RATE (Elementary)			
		2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON		**2.27**	**1.75**	**1.57**	**1.49**
	Cavite				
	Bacoor City	4.91	3.86	2.77	2.19
	Cavite *	3.31	2.38	2.12	2.20
	Cavite City	2.14	1.84	1.32	1.15
	Dasmarinas City	3.48	2.61	2.88	2.58
	Imus City	2.79	2.19	1.95	1.76
	Laguna				
	Biñan City	-	1.30	1.03	0.91
	Cabuyao City	-	-	-	0.88
	Calamba City	2.12	1.56	1.49	1.34
	Laguna *	1.61	1.05	0.98	0.89
	San Pablo City	2.49	1.49	1.53	1.32
	Sta. Rosa City	2.44	2.58	2.23	2.16
	Batangas				
	Batangas *	0.95	0.71	0.64	0.64
	Batangas City	1.25	0.65	0.81	0.71
	Lipa City	1.37	1.01	1.29	1.15
	Tanauan City	0.85	0.76	0.77	1.07
	Rizal				
	Antipolo City	2.96	2.38	1.93	2.02
	Rizal *	3.37	2.69	2.33	2.19
	Quezon				
	Lucena City	1.94	1.76	1.72	1.42
	Quezon *	1.37	1.15	1.02	0.94
	Tayabas City	0.91	0.62	0.95	0.68

Table 10.15a (continued)
DROP OUT RATE FOR PUBLIC SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

No.	Province or City of Division	DROP OUT RATE (Secondary)			
		2015-2016	2016-2017	2017-2018	2018-2019
CALABARZON		**4.70**	**3.52**	**3.45**	**3.42**
	Cavite				
	Bacoor City	8.60	5.67	3.87	3.61
	Cavite *	6.61	4.96	4.70	4.95
	Cavite City	9.65	8.18	6.18	6.42
	Dasmarinas City	5.64	4.30	4.55	5.22
	Imus City	8.36	7.01	6.04	5.94
	Laguna				
	Biñan City	-	1.52	1.70	2.01
	Cabuyao City	-	-	-	3.44
	Calamba City	3.75	3.26	3.15	2.06
	Laguna *	3.64	2.33	1.96	1.72
	San Pablo City	6.09	5.17	4.08	3.26
	Sta. Rosa City	2.76	1.69	3.92	3.39
	Batangas				
	Batangas *	1.79	1.21	1.88	1.78
	Batangas City	4.49	1.71	2.80	2.68
	Lipa City	4.74	1.85	2.91	2.58
	Tanauan City	2.48	1.56	2.22	2.42
	Rizal				
	Antipolo City	5.27	4.10	4.12	4.97
	Rizal *	5.24	3.94	3.73	3.21
	Quezon				
	Lucena City	4.45	3.31	3.13	3.24
	Quezon *	4.55	4.08	3.73	3.65
	Tayabas City	3.51	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

DROP OUT RATE FOR PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

No.	Province or City of Division	DROP OUT RATE (Elementary)			
		2015-2016	2016-2017	2017-2018	2018-2019
REGION IV-A		**0.58**	**0.59**	**0.33**	**0.32**
	Cavite				
	Bacoor City	0.82	0.53	0.36	0.36
	Cavite *	0.69	0.84	0.32	0.41
	Cavite City	0.82	0.65	0.47	0.43
	Dasmarinas City	0.69	0.81	0.53	0.41
	Imus City	0.46	0.47	0.28	0.45
	Laguna				
	Biñan City	-	0.59	0.29	0.13
	Cabuyao City	-	-	-	0.35
	Calamba City	0.39	0.39	0.30	0.22
	Laguna *	0.56	0.73	0.23	0.24
	San Pablo City	0.28	0.55	0.37	0.34
	Sta. Rosa City	0.50	0.59	0.29	0.24
	Batangas				
	Batangas *	0.42	0.45	0.25	0.25
	Batangas City	0.60	0.44	0.17	0.11
	Lipa City	0.55	0.40	0.13	0.17
	Tanauan City	0.46	0.28	0.19	0.15
	Rizal				
	Antipolo City	0.60	0.51	0.51	0.50
	Rizal *	0.55	0.56	0.34	0.32
	Quezon				
	Lucena City	0.45	0.40	0.58	0.34
	Quezon *	0.66	0.57	0.38	0.28
	Tayabas City	1.36	0.00	0.43	0.26

Table 10.15b (continued)
DROP OUT RATE FOR PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2015-2016 to 2018-2019

No.	Province or City of Division	DROP OUT RATE (Secondary)			
		2015-2016	2016-2017	2017-2018	2018-2019
REGION IV-A		**1.30**	**1.15**	**0.85**	**0.92**
	Cavite				
	Bacoor City	1.29	1.23	0.82	1.01
	Cavite *	1.29	1.14	0.81	0.87
	Cavite City	2.35	0.93	0.71	0.80
	Dasmarinas City	1.33	1.04	0.77	0.89
	Imus City	1.07	0.81	0.76	0.85
	Laguna				
	Biñan City	-	0.91	0.66	0.59
	Cabuyao City	-	-	-	0.82
	Calamba City	0.78	0.81	0.70	0.77
	Laguna *	0.96	1.03	0.70	1.08
	San Pablo City	1.60	1.26	0.98	1.08
	Sta. Rosa City	1.43	0.80	0.91	0.81
	Batangas				
	Batangas *	1.01	0.89	0.68	0.78
	Batangas City	1.67	1.06	0.84	0.36
	Lipa City	1.06	0.77	0.49	0.56
	Tanauan City	0.88	0.58	0.56	0.74
	Rizal				
	Antipolo City	1.16	1.09	0.87	1.03
	Rizal *	1.45	1.18	0.78	0.80
	Quezon				
	Lucena City	1.10	1.07	1.02	0.64
	Quezon *	2.18	2.36	1.69	1.70
	Tayabas City	3.36	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 2015-2016 to 2019-2020

Province/Program	GROSS ENROLLMENT RATE				
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	**29.31**	**25.55**	**20.30**	**23.30**	**24.10**
Cavite	31.14	28.76	22.18	25.08	26.52
Laguna	32.53	28.25	22.03	28.51	27.51
Batangas	35.50	30.71	25.13	29.34	26.04
Rizal	19.03	16.10	12.71	18.95	22.23
Quezon	26.02	21.88	17.75	12.58	15.35

Note: Data as compiled by OPRKM-Knowledge Management Division
Based on the submission of higher education institutions as of July 13, 2018
Source: Commission on Higher Education

Table 10.17 **CORE-IS**

STUDENT-FACULTY RATIO FOR TERTIARY LEVEL

SY's 2015-2016 to 2019-2020

Province	STUDENT-FACULTY RATIO				
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
CALABARZON	**1:26**	**1:24**	**1:21**	**1:23**	**1:23**
Cavite	1:27	1:26	1:24	1:21	1:21
Laguna	1:25	1:24	1:20	1:20	1:21
Batangas	1:23	1:22	1:20	1:28	1:25
Rizal	1:26	1:22	1:19	1:29	1:29
Quezon	1:32	1:29	1:26	1:18	1:21

Note: Data as compiled by OPRKM-Knowledge Management Division
Based on the submission of higher education institutions as of July 16, 2018
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 2015-2016 to 2019-2020

Province / Type of Sponsor	NUMBER OF RECIPIENTS				
	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
PUBLIC					
CALABARZON	**713**	**107**	**205**	**178**	**306**
Cavite	120	4	40	27	39
Laguna	125	16	35	36	84
Batangas	107	31	25	30	98
Rizal	196	15	89	48	39
Quezon	164	41	10	37	46
Others	1	0	6	0	0
PRIVATE					
CALABARZON	**453**	**76**	**424**	**473**	**2326**
Cavite	82	13	42	69	426
Laguna	64	15	49	73	549
Batangas	120	19	142	94	545
Rizal	67	24	50	110	433
Quezon	118	5	139	126	347
Others	2	0	2	1	26

Source: Commission on Higher Education

Table 10.19 **CORE-IS**

NUMBER OF ENROLLEES IN TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING BY PROVINCE

2015 - 2019

Province	2015	2016	2017	2018	2019
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 - 2019

Province	2015	2016	2017	2018	2019
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
SY 2014-2015 to SY 2017-2018

Province/ City/Municipality	PUBLIC			
	2014-2015	2015-2016	2016-2017	2017-2018
Cavite	**5,012**	**6,627**	**8,455**	**8,941**
Alfonso	120	124	152	152
Amadeo	108	101	124	203
Bacoor	446	564	851	921
Carmona	154	176	224	241
Cavite	272	279	279	338
Dasmarinas	-	1,338	1,633	1,569
Gen. Emilio Aguinaldo	38	38	42	42
Gen. Mariano Alvarez	289	308	391	440
General Trias	393	477	690	519
Imus	744	657	878	899
Indang	105	101	110	153
Kawit	198	211	214	233
Magallanes	41	42	42	59
Maragondon	187	188	195	166
Mendez	53	60	70	72
Naic	125	143	211	250
Noveleta	50	52	65	82
Rosario	195	190	233	242
Silang	419	428	527	619
Tagaytay	203	206	280	308
Tanza	529	562	686	769
Ternate	60	58	63	118
Trece Martires	283	324	495	546

Table 10.21 (continued)
NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY
SY 2014-2015 to SY 2017-2018

Province/ City/Municipality	PUBLIC			
	2014-2015	2015-2016	2016-2017	2017-2018
Laguna	**1,608**	**5,799**	**7,203**	**8,068**
Alaminos	-	92	106	139
Bay	-	107	155	186
Binan	-	537	697	701
Cabuyao	-	556	726	780
Calamba	732	730	1,025	1,196
Calauan	-	152	184	247
Cavinti	-	73	77	96
Famy	50	53	66	88
Kalayaan	-	45	50	3
Liliw	-	48	61	56
Los Banos	-	323	334	377
Luisiana	18	28	24	37
Lumban	-	47	54	56
Mabitac	43	47	54	72
Magdalena	65	46	65	87
Majayjay	70	76	85	
Nagcarlan	-	155	187	242
Paete	58	58	67	63
Pagsanjan	-	72	90	116
Pakil	35	39	45	52
Pangil	63	64	69	100
Pila	-	108	130	148
Rizal	46	46	60	83
San Pablo	273	572	682	782
San Pedro	-	635	653	738
Santa Cruz	-	336	394	453
Santa Maria	79	78	102	121
Santa Rosa	-	491	743	739
Siniloan	-	104	120	169
Victoria	76	81	98	141

Table 10.21 (continued)
NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY
SY 2014-2015 to SY 2017-2018

Province/ City/Municipality	PUBLIC			
	2014-2015	2015-2016	2016-2017	2017-2018
Batangas	**4,467**	**4,847**	**6,780**	**7,660**
Agoncillo	65		80	73
Alitagtag	39	38	44	59
Balayan	-	201	236	
Balete	35	37	42	58
Batangas	-	-	812	977
Bauan	147	169	210	281
Calaca	170	175	213	267
Calatagan	140	125	167	217
Cuenca	53	56	76	96
Ibaan	118	122	61	192
Laurel	104	99	115	148
Lemery	292	276	331	402
Lian	88	79	100	126
Lipa	662	681	866	957
Lobo	93	96	108	146
Mabini	69	76	101	142
Malvar	104	102	137	179
Mataas na Kahoy	60	61	82	103
Nasugbu	326	355	419	513
Padre Garcia	116	125	158	194
Rosario	204	233	280	344
San Jose	90	94	119	
San Juan	271	311	380	457
San Luis	39	43	55	48
San Nicolas	43	44	56	
San Pascual	157	165	174	235
Santa Teresita	35	35	44	63
Santo Tomas	229	241	318	362
Taal	83	89	104	104
Talisay	31	40	70	
Tanauan	391	445	542	606
Taysan	94	108	130	177
Tingloy	49	48	54	
Tuy	70	78	96	134

Table 10.21 (continued)
NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY
SY 2014-2015 to SY 2017-2018

Province/ City/Municipality	PUBLIC			
	2014-2015	2015-2016	2016-2017	2017-2018
Rizal	**2,527**	**5,709**	**5,141**	**7,846**
Angono	-	263	306	343
Antipolo	2,527	1,558		2,450
Baras	-	69	147	166
Binangonan	-	542	705	695
Cainta	-	510	440	472
Cardona	-	101	131	210
Jalajala	-	70	93	115
Morong	-	153	185	250
Pililla	-	159	209	259
Rodriguez	-	865	1,158	1,017
San Mateo	-	477	513	476
Tanay	-	283	393	456
Taytay	-	538	684	710
Teresa	-	121	177	227
Quezon	**4,352**	**4,989**	**6,001**	**7,748**
Agdangan	37	37	48	63
Alabat	59	59	71	94
Atimonan	135	138	156	187
Buenavista	58	74	99	83
Burdeos	47	50	66	80
Calauag	158	183	215	282
Candelaria	174	197	247	255
Catanauan	120	147	178	225
Dolores	53	54	61	81
General Luna	40	66	57	71
General Nakar	54	48	82	95
Guinayangan	94	102	115	153

Table 10.21 (continued)
NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY
SY 2014-2015 to SY 2017-2018

Province/ City/Municipality	PUBLIC			
	2014-2015	2015-2016	2016-2017	2017-2018
Gumaca	194	197	233	317
Infanta	172	187	226	290
Jomalig	15	20	29	37
Lopez	209	241	287	395
Lucban	72	75	94	112
Lucena	349	677	769	904
Macalelon	45	48	61	80
Mauban	163	183	232	302
Mulanay	133	156	188	228
Padre Burgos	49	58	65	91
Pagbilao	161	166	197	245
Panukulan	41	50	56	75
Patnanungan	32	46	53	66
Perez	26	28	33	41
Pitogo	57	69	76	97
Plaridel	21	25	27	34
Polillo	73	84	101	133
Quezon	28	30	42	109
Real	66	68	86	86
Sampaloc	16	27	41	39
San Andres	73	77	105	125
San Antonio	56	62	77	93
San Francisco	140	178	228	285
San Narciso	96	115	131	170
Sariaya	266	289	315	445
Tagkawayan	122	148	180	525
Tayabas	340	210	263	240
Tiaong	251	256	333	423
Unisan	57	64	78	92

Note: - no data available
Source: National Competitiveness Council, City/Municipality Competitiveness Index d
from Department of Education or local government units

Table 10.21 (continued)
NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY CIT
SY 2014-2015 to SY 2017-2018

	PRIVATE			
	2014-2015	**2015-2016**	**2016-2017**	**2017-2018**
Cavite	**4,563**	**4,494**	**5,395**	**10,419**
Alfonso	48	72	72	72
Amadeo	14	9	15	15
Bacoor	937	1,012	1,096	694
Carmona	52	34	44	54
Cavite	90	91	85	85
Dasmarinas	889	817	878	854
Gen. Emilio Aguinaldo	8	11	7	17
Gen. Mariano Alvarez	180	219	278	292
General Trias	245	345	283	1,081
Imus	975	527	1,148	870
Indang	-	89	67	175
Kawit	42	35	35	131
Magallanes	59	35	56	102
Maragondon	-	-	-	-
Mendez	113	39	54	61
Naic	53	53	137	288
Noveleta	75		95	90
Rosario	-	109	42	121
Silang	461	589	540	530
Tagaytay	67	132	140	153
Tanza	140	135	191	195
Ternate	-	-	-	22
Trece Martires	115	141	132	4,517

Table 10.21 (continued)
NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY
SY 2014-2015 to SY 2017-2018

	PRIVATE			
	2014-2015	**2015-2016**	**2016-2017**	**2017-2018**
Laguna	**2,977**	**3,116**	**4,210**	**5,439**
Alaminos	24	22	24	24
Bay	85	62	-	-
Binan	286	585	585	1,253
Cabuyao	440	518	568	823
Calamba	544	678	573	584
Calauan	32	32	64	368
Cavinti	12	7	12	15
Famy	-	-	69	-
Kalayaan	-	-	-	12
Liliw	15	23	22	16
Los Banos	130	142	142	153
Luisiana	33	33	48	60
Lumban	57	55	18	63
Mabitac	-	-	142	150
Magdalena	20	17	22	21
Majayjay	15	22	18	
Nagcarlan	561	68	25	60
Paete	18	27	34	46
Pagsanjan	56	56	31	46
Pakil	-	17	41	36
Pangil	5	12	12	11
Pila	80		164	170
Rizal	-	-	-	-
San Pablo	275	252	482	259
San Pedro	229	307	994	582
Santa Cruz	-	39	34	43
Santa Maria	19		17	20
Santa Rosa	-	-	-	565
Siniloan	41	41	41	31
Victoria	-	101	28	28

Table 10.21 (continued)
NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY
SY 2014-2015 to SY 2017-2018

	PRIVATE			
	2014-2015	**2015-2016**	**2016-2017**	**2017-2018**
Batangas	**2,903**	**2,466**	**3,034**	**2,910**
Agoncillo	-		-	30
Alitagtag	31	48	85	54
Balayan	69	80	84	
Balete	12	12	12	12
Batangas	325	347	577	712
Bauan	92	86	90	170
Calaca	16	42	45	50
Calatagan	36	57	57	51
Cuenca	45	46	45	45
Ibaan	90	29	61	39
Laurel	23	53	29	29
Lemery	47	42	42	29
Lian	36	-	-	77
Lipa	456	456	456	341
Lobo	22	30	26	46
Mabini	80	47	46	46
Malvar	14	12	10	16
Mataas na Kahoy	38	32	-	59
Nasugbu	54	-	66	66
Padre Garcia	-	34	26	81
Rosario	290	290	131	162
San Jose	77	51	76	
San Juan	70	92	152	123
San Luis	34	34	36	27
San Nicolas	20		10	
San Pascual	-	4	20	9
Santa Teresita	-	-	-	-
Santo Tomas	102	109	231	200
Taal	120	122	146	149
Talisay	59	59	62	
Tanauan	594	201	355	210
Taysan	28	28	35	54
Tingloy	-		-	
Tuy	23	23	23	23

Table 10.21 (continued)
NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY
SY 2014-2015 to SY 2017-2018

	PRIVATE			
	2014-2015	**2015-2016**	**2016-2017**	**2017-2018**
Rizal	**3,706**	**3,640**	**3,440**	**4,089**
Angono	121	293	322	322
Antipolo	831	1,206	1,206	1,459
Baras	23	25	18	17
Binangonan	455	493	239	281
Cainta	1,240	378	379	384
Cardona	56	69	45	53
Jalajala	35	33	35	65
Morong	-	93	95	283
Pililla	22	15	24	31
Rodriguez	128	134	134	134
San Mateo	147	254	271	256
Tanay	91	50	72	183
Taytay	483	565	565	574
Teresa	74	32	35	47
Quezon	**1,716**	**1,519**	**1,560**	**2,185**
Agdangan	4	-	-	-
Alabat	9	7	13	20
Atimonan	40	45	73	76
Buenavista	13	17	17	20
Burdeos	7	18	14	14
Calauag	51	64	42	41
Candelaria	186	191	137	168
Catanauan	65	60	87	87
Dolores	-	17	12	16
General Luna	20	-	-	-
General Nakar	6	6	17	11
Guinayangan	18	24	38	38

Table 10.21 (continued)
NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY
SY 2014-2015 to SY 2017-2018

	PRIVATE			
	2014-2015	**2015-2016**	**2016-2017**	**2017-2018**
Gumaca	30	30	27	28
Infanta	47	40	45	49
Jomalig	-	-	-	-
Lopez	55	-	51	72
Lucban	57	161	66	224
Lucena	266	383	395	633
Macalelon	33	27	32	38
Mauban	25	20	22	22
Mulanay	32	28	32	44
Padre Burgos	17		30	31
Pagbilao	36	39	51	57
Panukulan	-	-	-	-
Patnanungan	-	-	-	-
Perez	-	-	-	-
Pitogo	7	7	16	7
Plaridel	10	9	9	9
Polillo	27	31	-	6
Quezon	13	14	12	14
Real	26	26	29	40
Sampaloc	18	-	5	15
San Andres	-	-	-	-
San Antonio	10	8	28	59
San Francisco	17	9	33	38
San Narciso	14	18	18	24
Sariaya	84	89	93	107
Tagkawayan	54	60	47	47
Tayabas	19	20	35	35
Tiaong	400	37	25	78
Unisan	-	14	9	17

Note: - no data available
Source: National Competitiveness Council, City/Municipality Competitiveness Index d
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 and 2013
(in percent)

Sex	2003	2008	2013
Total	97.2	98.0	98.4
Male	96.8	97.7	98.1
Female	97.5	98.2	98.6

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/retrenchments, 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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Table 11.1
TOTAL POPULATION 15 YEARS OLD AND OVER AND EMPLOYMENT STATUS
CALABARZON
2014 - 2019
(Population in thousands, Rates in percent)
Annual Estimates

Employment Status	2014	2015	2016	2017	2018	2019
CALABARZON						
Population 15 Yrs old & over	8,438	8,576	9,539	9,787	10,096	10,300
Labor Force Participation Rate	65.5	64.5	64.2	63.7	62.7	64.1
Employment Rate	91.8	92.0	92.8	93.0	93.4	93.9
Unemployment Rate	8.2	8.0	7.2	7.0	6.6	6.1
Underemployment Rate	18.7	18.2	15.5	14	13.4	11.8

Note:
The annual estimates were based on the final results of the January and April rounds of LFS and preliminary results of July and October rounds of 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
2014-2019
(Population in thousands, Rates in percent)
Annual Estimates

Sex and Employment Status	2014		2015		2016	
	Number	Rate	Number	Rate	Number	Rate
CALABARZON						
Population 15 Yrs old & over	8,463		8,576		9,539	
In the Labor Force	5,542	65.5	5,528	64.5	6,125	64.2
Employed	5,097	92.0	5,085	92.0	5,687	92.8
Unemployed	445	8.0	444	8.0	438	7.2
Not in the Labor Force	2,921	34.5	3,047	35.5	3,413	35.8
Male						
Population 15 Yrs old & over	4,118		4,194		4,653	
In the Labor Force	3,219	78.2	3,206	76.5	3,574	76.8
Employed	2,927	90.9	2,909	90.7	3,283	91.8
Unemployed	292	9.1	297	9.3	291	8.2
Not in the Labor Force	900	21.8	984	23.5	1,078	23.2
Female						
Population 15 Yrs old & over	4,344		4,382		4,886	
In the Labor Force	2,323	53.5	2,322	53.0	2,551	52.2
Employed	2,170	93.4	2,176	93.7	2,404	94.3
Unemployed	153	6.6	147	6.3	147	5.7
Not in the Labor Force	2,021	46.5	2,063	47.0	2,335	47.8

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

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.2 (continued)
TOTAL POPULATION 15 YEARS OLD AND OVER AND EMPLOYMENT STATUS BY SEX, NUMBER AND RATE, CALABARZON
2014-2019
(Population in thousands, Rates in percent)
Annual Estimates

Sex and Employment Status	2017		2018		2019	
	Number	Rate	Number	Rate	Number	Rate
CALABARZON						
Population 15 Yrs old & over	9,787		10,096		10,300	
In the Labor Force	6,235	63.7	6,328	62.7	6,604	64.1
Employed	5,800	93.0	5,913	93.4	6,201	93.9
Unemployed	435	7.0	415	6.6	403	6.1
Not in the Labor Force	3,552	36.3	3,768	37.3	3,696	35.9
Male						
Population 15 Yrs old & over	4,779		4,945		5,070	
In the Labor Force	3,666	76.7	3,717	75.2	3,841	75.8
Employed	3,384	92.3	3,455	93.0	3,601	93.7
Unemployed	282	7.7	261	7.0	240	6.3
Not in the Labor Force	1,113	23.3	1,228	24.8	1,228	24.2
Female						
Population 15 Yrs old & over	5,008		5,151		5,230	
In the Labor Force	2,569	51.3	2,611	50.7	2,763	52.8
Employed	2,416	94.0	2,458	94.1	2,599	94.1
Unemployed	153	6.0	154	5.9	163	5.9
Not in the Labor Force	2,440	48.7	2,540	49.3	2,468	47.2

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 - 2019

(In thousands and percent)

Annual Estimates

Sex / Class of Worker	2015	2016	2017	2018	2019
Both Sexes	**5,085**	**5,687**	**5,800**	**5,913**	**6,201**
	100	100	100	100	100
Wage and Salary Workers	68.7	72.1	70.5	72.9	72.2
Worked for Private Household/Establishment/					
Family Operated Activity	61.6	65.8	64.2	66.2	64.8
Worked for Private Household	5.6	5.9	5.8	5.3	5.2
Worked for Private Establishment	55.7	59.3	57.9	60.5	59.2
With pay (Family-owned business)	0.3	0.5	0.5	0.4	0.4
Worked for Government/					
Government Corporation	7.1	6.3	6.3	6.7	7.4
Own Account Workers	25.9	23.9	25.3	23.7	23.7
Self-employed	23.8	21.5	22.2	21.2	21.6
Employer	2.1	2.3	3.1	2.5	2.1
Unpaid Family Worker	5.4	4.0	4.2	3.4	4.1
Male	**2,908**	**3,283**	**3,384**	**3,455**	**3,601**
	100	100	100	100	100
Wage and Salary Workers	69.8	75.4	73.5	76.4	75.4
Worked for Private Household/Establishment/					
Family Operated Activity	63.7	70.3	68.1	71.1	69.5
Worked for Private Household	1.5	1.6	1.6	1.7	1.7
Worked for Private Establishment	61.8	68.0	66.0	68.9	67.3
With pay (Family-owned business)	0.4	0.6	0.6	0.5	0.5
Worked for Government/					
Government Corporation	6.0	5.1	5.3	5.3	5.8
Own Account Workers	26.4	22.0	23.7	21.2	22.0
Self-employed	24.0	19.3	19.9	18.4	19.7
Employer	2.4	2.7	3.9	2.8	2.2
Unpaid Family Worker	3.8	2.6	2.8	2.4	2.7

Table 11.3 (continued)

DISTRIBUTION OF EMPLOYED PERSONS BY CLASS OF WORKER AND SEX, CALABARZON
2015 - 2019

(In thousands and percent)

Annual Estimates

Sex / Class of Worker	2015	2016	2017	2018	2019
Female	**2,176**	**2,404**	**2,416**	**2,458**	**2,599**
	100	100	100	100	100
Wage and Salary Workers	67.3	67.6	66.4	68.1	67.9
Worked for Private Household/Establishment/					
Family Operated Activity	58.8	59.6	58.7	59.3	58.3
Worked for Private Household	11.0	11.8	11.7	10.4	10.1
Worked for Private Establishment	47.5	47.5	46.7	48.6	47.9
With pay (Family-owned business)	0.3	0.4	0.3	0.3	0.3
Worked for Government/					
Government Corporation	8.5	8.0	7.7	8.8	9.6
Own Account Workers	25.2	26.4	27.4	27.2	26.1
Self-employed	23.5	24.6	25.4	25.0	24.1
Employer	1.7	1.8	2.0	2.2	2.0
Unpaid Family Worker	7.5	6.0	6.2	4.8	6.0

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
2015-2019
(In thousands and percent)
Annual Estimates

Sex / Major Industry Group	2015	2016	2017	2018	2019
Both Sexes	**5,085**	**5,687**	**5,800**	**5,913**	**6,201**
Agriculture, Hunting and Forestry	10.7	8.7	8.0	7.7	6.3
Fishing	2.0	1.0	1.2	1.2	1.4
Mining and Quarrying	0.1	0.1	0.2	0.1	0.1
Manufacturing	17.8	16.8	16.0	16.6	15.8
Electricity, gas, steam and air conditioning	0.3	0.3	0.3	0.4	0.2
Water supply; sewerage, waste management and remediation activities	0.2	0.1	0.3	0.2	0.2
Construction	7.9	10.2	9.3	10.2	10.8
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles	19.1	20.5	22.2	20.7	21.2
Transport and Storage	8.4	8.8	8.3	8.7	9.3
Accommodation and Food Service Activities	5.9	5.8	5.8	5.5	5.9
Information and Communication	1.4	1.3	1.3	1.4	1.4
Financial and Insurance Activities	1.6	1.5	1.5	1.8	1.8
Real Estate Activities	0.9	1.0	0.9	1.0	1.2
Professional, Scientific and Technical	0.7	0.8	1.0	1.0	1.0
Administrative and Support Service	4.1	4.5	4.9	5.3	5.0
Public Administration and Defense,	4.8	4.3	4.5	4.5	5.0
Education	3.3	3.2	3.1	3.1	3.4
Human Health and Social Work Activities	1.6	1.5	1.5	1.4	1.4
Arts, Entertainment and Recreation	1.7	1.4	1.6	1.7	1.7
Other Service Activities	6.9	8.0	8.0	7.3	7.1
Activities of Extra-territorial Organization	-	-	-	-	-
Male	**2,908**	**3,283**	**3,384**	**3,455**	**3,601**
Agriculture, Hunting and Forestry	14.2	12.0	11.1	10.8	8.4
Fishing	3.4	1.7	2.0	1.9	2.1
Mining and Quarrying	0.2	0.2	0.3	0.2	0.2
Manufacturing	15.2	14.6	14.4	15.5	14.0
Electricity, gas, steam and air conditioning	0.3	0.3	0.4	0.5	0.3
Water supply; sewerage, waste management and remediation activities	0.2	0.2	0.4	0.3	0.2
Construction	13.5	17.2	15.7	17.1	18.0
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles	14.0	14.5	15.7	13.6	14.8
Transport and Storage	13.9	14.6	13.7	14.3	15.2
Accommodation and Food Service Activities	4.3	4.5	4.9	4.3	4.6
Information and Communication	1.4	1.4	1.5	1.6	1.6
Financial and Insurance Activities	1.2	1.1	1.0	1.3	1.3
Real Estate Activities	0.7	0.8	0.7	0.8	0.9
Professional, Scientific and Technical	0.6	0.6	0.9	0.8	0.8
Administrative and Support Service	4.3	5.0	5.4	5.4	5.3
Public Administration and Defense,	4.9	4.3	4.4	4.2	4.7
Education	1.6	1.4	1.5	1.6	1.6
Human Health and Social Work Activities	0.9	0.9	0.9	0.9	0.8
Arts, Entertainment and Recreation	1.7	1.4	1.6	1.7	1.7
Other Service Activities	3.2	3.3	3.5	3.2	3.4
Activities of Extra-territorial Organization	-	-	-	-	-

Table 11.4 (continued)
EMPLOYED PERSONS BY MAJOR INDUSTRY GROUP AND SEX, CALABARZON
2015-2019
(In thousands and percent)
Annual Estimates

Sex / Major Industry Group	2015	2016	2017	2018	2019
Female	**2,176**	**2,404**	**2,416**	**2,458**	**2,599**
Agriculture, Hunting and Forestry	6.1	4.3	3.7	3.3	3.2
Fishing and Aquaculture	0.2	0.1	0.1	0.2	0.4
Mining and Quarrying	0.0	0.0	0.0	0.0	0.1
Manufacturing	21.2	19.9	18.2	18.2	18.2
Electricity, gas, steam and air conditioning	0.2	0.2	0.3	0.2	0.1
Water supply; sewerage, waste management and remediation activities	0.1	0.1	0.0	0.1	0.1
Construction	0.4	0.6	0.4	0.6	0.7
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles	26.0	28.7	31.3	30.5	30.2
Transport and Storage	1.0	0.9	0.8	0.9	1.2
Accommodation and Food Service Activities	8.1	7.6	7.1	7.3	7.7
Information and Communication	1.3	1.1	1.0	1.2	1.0
Financial and Insurance Activities	2.1	2.1	2.2	2.5	2.4
Real Estate Activities	1.2	1.4	1.1	1.4	1.5
Professional, Scientific and Technical	0.8	1.1	1.1	1.4	1.2
Administrative and Support Service	3.8	3.9	4.3	5.2	4.5
Public Administration and Defense,	4.7	4.3	4.6	4.9	5.3
Education	5.5	5.5	5.3	5.2	5.9
Human Health and Social Work Activities	2.5	2.3	2.5	2.2	2.3
Arts, Entertainment and Recreation	1.6	1.5	1.5	1.8	1.7
Other Service Activities	11.9	14.4	14.3	12.9	12.2
Activities of Extra-territorial Organization	-	-	-	-	-

Notes: Details may not add up to totals due to rounding.
Source: Philippine Statistics Authority,

Table 11.5
DISTRIBUTION OF EMPLOYED PERSONS BY TYPE OF INDUSTRY, CALABARZON
2015 - 2019
(In thousands and percent)
Annual Estimates

Type of Industry	2015	2016	2017	2018	2019
Both Sexes	**5,085**	**5,687**	**5,800**	**5,913**	**6,201**
	100	100	100	100	100
Agriculture	12.8	9.7	9.2	8.9	7.6
Industry	26.2	27.5	26.1	27.5	27.1
Services	61	62.7	64.7	63.6	65.3
Male	**2,908**	**3,283**	**3,384**	**3,455**	**3,601**
	100	100	100	100	100
Agriculture	17.6	13.7	13.1	12.7	10.5
Industry	29.5	32.5	31.2	33.6	32.7
Services	53	53.8	55.7	53.7	56.7
Female	**2,176**	**2,404**	**2,416**	**2,458**	**2,599**
	100	100	100	100	100
Agriculture	6.3	4.4	3.8	3.5	3.6
Industry	21.9	20.7	18.9	19.1	19.2
Services	71.8	74.9	77.2	77.4	77.1

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 - 2019
(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

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
2015-2019
(In thousands)

Sex / Total Hours Worked	2015	2016	2017	2018	2019
Both Sexes					
Total Underemployed	925	887	810	790	731
Working:					
Less than 40 hours*	472	430	412	383	413
40 hours and over	453	458	398	407	318
Male					
Total Underemployed (%)	65.6	64.6	64.2	66.7	61.9
Working:					
Less than 40 hours*	62.6	63.3	59.7	59.7	57.5
40 hours and over	68.7	65.9	68.8	73.4	67.7
Female					
Total Underemployed (%)	34.4	35.6	35.8	33.3	38.1
Working:					
Less than 40 hours*	37.4	36.7	40.3	40.3	42.5
40 hours and over	31.3	34.1	31.2	26.6	32.3

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
2014 - 2019

Sex/Province	2014	2015	2016	2017	2018	2019
Job Applicants Registered	**368,213**	**387,858**	**362,001**	**366,562**	**483,758**	**362,064**
Male	203,128	180,785	227,777	216,475	302,427	194,966
Female	165,085	207,073	134,224	150,087	181,331	167,098
By Province						
Cavite	71,870	101,406	86,156	77,316	81,730	73,915
Laguna	113,303	112,960	100,456	90,990	121,583	100,340
Batangas	90,031	71,987	81,277	98,307	96,325	83,969
Rizal	55,970	65,334	63,648	67,587	110,870	74,048
Quezon	37,039	36,171	30,464	32,362	73,250	29,792

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
2014 - 2019

Indicator	2014	2015	2016	2017	2018	2019
Establishments Reporting	106	319	1,178	1,114	1,319	1,371
Displaced Workers	4,539	22,351	46,942	23,400	46,715	55,112

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.

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, 2014-2018
(In thousands and percent)

Region	2014	2015	2016	2017	2018
Both Sexes					
Philippines	**2,320**	**2,447**	**2,240**	**2,339**	**2,299**
	100%	100%	100%	100%	100%
National Capital Region	10.5	11.0	12.9	9.5	9.7
Cordillera Administrative Region	2.2	2.3	1.8	2.3	1.8
Region I	8.2	9.5	8.4	9.0	9.7
Region II	6.7	6.0	5.3	6.8	6.5
Region III	15.5	15.1	12.7	12.9	14.3
Region IVA	17.9	17.9	21.0	20.7	17.9
MIMAROPA	2.1	1.8	1.9	1.8	1.8
Region V	3.4	3.1	4.0	3.8	3.7
Region VI	8.6	8.7	4.9	9.5	8.9
Region VII	6.5	6.3	4.9	6.1	5.6
Region VIII	1.1	2.6	2.1	2.1	2.2
Region IX	2.6	2.3	2.3	2.1	2.5
Region X	3.4	2.8	2.6	2.5	3.5
Region XI	2.7	3.1	3.0	3.0	3.3
Region XII	4.6	4.4	4.3	4.2	4.6
Region XIII	2.0	1.7	1.9	1.7	1.8
ARMM	1.8	1.5	1.9	1.9	2.1
Negros Island Region	-		4.2	-	
Female					
Philippines	**1,170**	**1,250**	**1,200**	**1,255**	**1,284**
	100%	100%	100%	100%	100%
National Capital Region	8.6	9.0	9.8	7.9	9.0
Cordillera Administrative Region	2.9	3.1	2.2	3.0	2.4
Region I	9.9	10.9	9.9	10.4	11.6
Region II	9.5	8.3	7.2	9.2	8.7
Region III	12.4	12.7	11.1	11.1	11.7
Region IVA	15.1	15.5	19.0	17.8	14.4
MIMAROPA	1.6	1.5	1.7	1.9	1.7
Region V	3.6	3.3	4.5	4.2	3.7
Region VI	8.7	9.4	5.1	9.1	8.3
Region VII	4.4	4.7	3.2	3.5	4.6
Region VIII	1.1	2.1	1.9	1.6	2.0
Region IX	2.9	2.5	2.5	2.6	2.8
Region X	3.6	2.8	2.5	2.6	3.4
Region XI	3.9	4.1	3.5	4.2	4.4
Region XII	6.9	6.2	6.0	6.2	6.5
Region XIII	2.1	1.8	2.4	2.1	1.9
ARMM	2.7	2.1	2.8	2.7	2.9
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, 2014-2018

(In thousands and percent)

Region	2014	2015	2016	2017	2018
Male					
Philippines	**1,149**	**1,197**	**1,040**	**1,084**	**1,016**
	100%	100%	100%	100%	100%
National Capital Region	12.5	13.0	16.5	11.3	10.6
Cordillera Administrative Region	1.6	1.4	1.4	1.6	1.0
Region I	6.4	7.9	6.6	7.4	7.4
Region II	3.9	3.6	3.1	4.1	3.8
Region III	18.6	17.5	14.5	14.9	17.6
Region IVA	20.7	20.4	23.4	24.2	22.3
MIMAROPA	2.5	2.2	2.0	1.7	1.9
Region V	3.3	2.9	3.4	3.4	3.8
Region VI	8.4	8.0	4.5	10.0	9.6
Region VII	8.8	8.0	6.8	9.1	6.8
Region VIII	1.2	3.1	2.3	2.6	2.3
Region IX	2.3	2.1	2.1	1.5	2.1
Region X	3.3	2.8	2.6	2.4	3.6
Region XI	1.5	2.0	2.4	1.7	2.0
Region XII	2.3	2.5	2.4	2.0	2.3
Region XIII	1.8	1.7	1.4	1.2	1.7
ARMM	1.0	0.9	1.0	0.9	1.2
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

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
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
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

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

Table 11.15

DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS BY HIGHEST GRADE/YEAR COMPLETED AND BY SEX, CALABARZON
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	9986
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, 2015 Census of Population

Table 11.16

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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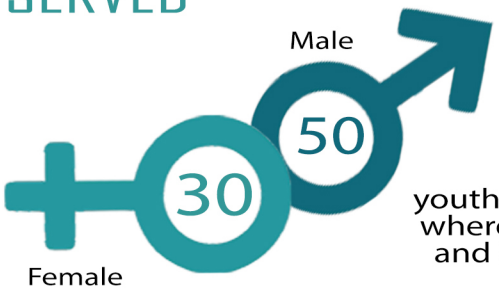
SOCIAL SERVICES

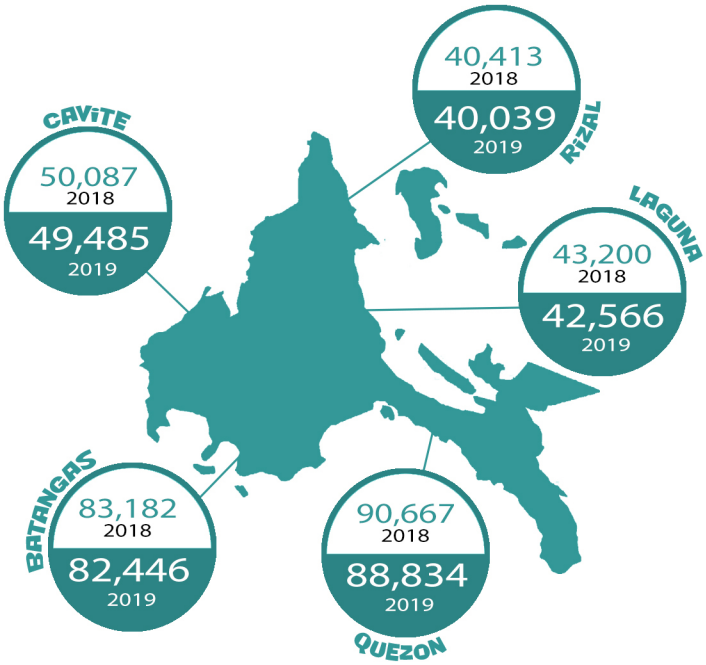
AS OF 2019

OUT-OF-SCHOOL YOUTH SERVED

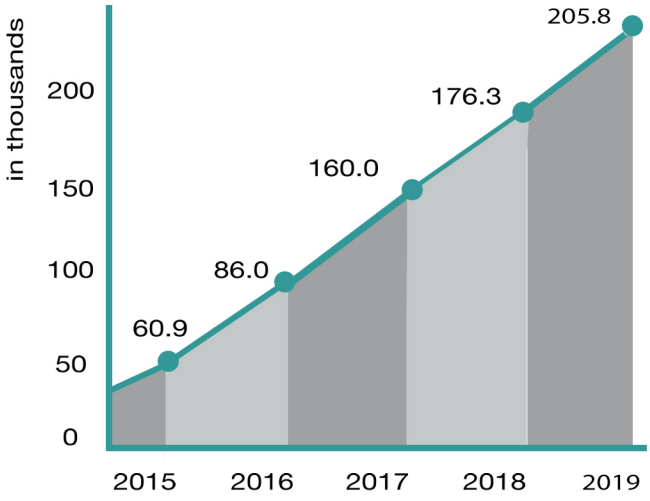


A total of **80** out-of-school youth were served where 30 are girls and 50 are boys

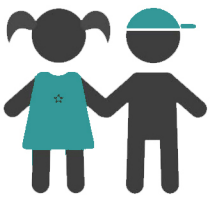
PANTAWID HOUSEHOLDS PROVIDED WITH CASH GRANTS BY PROVINCE



NUMBER OF SENIOR CITIZENS WITH SOCIAL PENSION



CHILDREN PLACED FOR ALTERNATIVE CARE



58 adoption

foster care **19**

DAY CARE CENTERS, DAY CARE WORKERS AND CHILDREN SERVED



4,846 day care centers

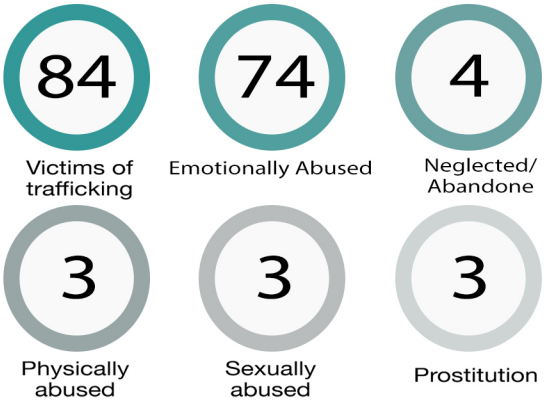
4,913 day care workers





225,715 children served

WOMEN IN ESPECIALLY DIFFICULT CIRCUMSTANCES SERVED BY THE DSWD



Please see the corresponding statistical table for the sources of data

Table 12.1 **CORE-IS**

NUMBER OF WOMEN IN ESPECIALLY DIFFICULT CIRCUMSTANCES (WEDC) SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY PROVINCE
2015-2019

Type of Violence	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
2015						
Total	**76**	**20**	**18**	**7**	**18**	**13**
Physically abused	**7**	3	0	2	1	1
Sexually abused	**11**	3	0	3	0	5
Rape	**11**	3	0	3	0	5
Incest	**0**	0	0	0	0	0
Victims of illegal recruitment	**18**	4	5	0	4	5
Women in detention	**0**	0	0	0	0	0
Emotionally Abused	**8**	2	0	0	4	2
Neglected/Abandoned	**0**	0	0	0	0	0
Victims of trafficking	**8**	5	0	2	1	0
Prostitution	**17**	3	8	0	6	0
OFW in distress	**7**	0	5	0	2	0
2016						
Total	**68**	**26**	**11**	**7**	**16**	**8**
Physically abused	**12**	7	1	0	0	4
Sexually abused	**6**	2	0	3	0	1
Rape	**5**	2	0	2	0	1
Incest	**1**	0	0	1	0	0
Victims of illegal recruitment	**20**	6	7	2	3	2
Women in detention	**0**	0	0	0	0	0
Emotionally Abused	**18**	5	0	0	12	1
Neglected/Abandoned	**0**	0	0	0	0	0
Victims of trafficking	**8**	5	0	2	1	0
Prostitution	**1**	1	0	0	0	0
OFW in distress	**3**	0	3	0	0	0
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

Table 12.1 (continued)
NUMBER OF WOMEN IN ESPECIALLY DIFFICULT CIRCUMSTANCES (WEDC) SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY PROVINCE 2015-2019

Type of Violence	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
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

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
2015-2019

Type of Abuse	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
2015						
Total	**234**	66	27	31	72	38
Abandoned	0	0	0	0	0	0
Children in conflict with the law	**139**	36	13	17	60	13
Neglected	**5**	1	0	0	0	4
Physically abused/maltreated/ battered	**1**	1	0	0	0	0
Sexually abused	**62**	27	11	13	4	7
Rape	**28**	13	3	4	4	4
Incest	**31**	14	5	9	0	3
Acts of lasciviousness	**3**	0	3	0	0	0
Victims of child labor	**13**	0	1	0	0	12
Victims of prostitution	**3**	1	0	0	2	0
Emotionally Abused	**0**	0	0	0	0	0
Victims of trafficking	**11**	0	2	1	6	2
Child with behavioral problem	**0**	0	0	0	0	0
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

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
2015-2019

Type of Abuse	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
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
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

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
2015 - 2019

Type of Abuse	2015	2016	2017	2018	2019
Total	**548**	**600**	**486**	**532**	**579**
Sexually abused	89	63	70	57	56
Rape	61	43	8	12	16
Incest	28	16	30	38	33
Acts of lasciviousness	0	4	32	7	7
Abandoned	0	40	9	15	8
Children in conflict with the law	370	423	337	340	435
Neglected	15	29	9	18	16
Physically abused/maltreated/battered	20	15	9	17	7
Child labor	30	0	32	10	7
Sexually exploited	0	0	0	0	0
Victim of Prostitution	3	3	11	27	10
Trafficking	21	27	9	26	16
Online Sexual Exploitation of Children				22	24

Note: Data reflects cases served by DSWD despite point of origin

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

2014-2019

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

Table 12.4 continued

UNDUPLICATED NUMBER OF CLIENTS SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY CLIENTELE CATEGORY, AND BY SEX, CALABARZON

2014-2019

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

Source: Department of Social Welfare and Development

Table 12.5
NUMBER OF OUT-OF-SCHOOL YOUTH SERVED BY SEX, CALABARZON
2015-2019

SEX	2015	2016	2017	2018	2019
TOTAL	20	28	51	80	80
Male	NDA	22	-	29	50
Female	NDA	6	-	51	30

Source: Department of Social Welfare and Development

Table 12.6 **CORE-IS**

NUMBER OF PANTAWID HOUSEHOLDS PROVIDED WITH CASH GRANTS BY PROVINCE, CALABARZON

2015-2019

Province	2015	2016	2017	2018	2019
CALABARZON	**310,309**	**308,929**	**308,868**	**307,549**	**303,370**
Cavite	49,647	49,618	50,243	50,087	49,485
Laguna	43,505	43,248	43,199	43,200	42,566
Batangas	85,018	84,871	84,621	83,182	82,446
Rizal	39,885	39,857	40,191	40,413	40,039
Quezon	92,254	91,335	90,614	90,667	88,834

Notes:

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 Central Office.

Source: Department of Social Welfare and Development

Table 12.7 **CORE-IS**

NUMBER OF SENIOR CITIZENS PROVIDED WITH SOCIAL PENSION BY PROVINCE, CALABARZON

2015-2019

Province	2015	2016	2017	2018	2019
CALABARZON	**60,938**	**86,022**	**159,999**	**176,265**	**205,799**
Cavite	9,388	11,879	25,744	33,004	35,134
Laguna	7,565	13,618	24,196	50,223	33,662
Batangas	21,428	25,950	50,176	30,714	58,829
Rizal	5,296	7,105	18,406	43,942	26,769
Quezon	17,261	27,470	41,477	18,382	51,405

Source: Department of Social Welfare and Development

Table 12.8 **CORE-IS**

NUMBER OF CHILDREN IN CHILD DEVELOPMENT CENTERS (CDC) AND SUPERVISED NEIGHBORHOOD PLAYS (SNP) PROVIDED WITH SUPPLEMENTARY FEEDING PROGRAM BY PROVINCE, CALABARZON

2014-2019

Province	2014	2015	2016	2017	2018	2019
CALABARZON	**189,002**	**201,010**	**208,128**	**184,482**	**184,754**	**187,229**
Cavite	44,768	45,728	47,723	45,856	42,561	39,904
Laguna	40,946	40,260	44,328	41,216	39,482	39,076
Batangas	41,192	42,597	43,920	35,182	30,730	43,224
Rizal	25,837	41,004	31,992	26,809	40,559	28,171
Quezon	36,259	31,421	40,165	35,419	31,422	36,854

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

2015-2019

Province	2015	2016	2017	2018	2019
CALABARZON	**18,411**	**19,960**	**17,217**	**3,957**	**3,907**
Cavite	4,044	2,869	2337	2307	823
Laguna	4,940	3,394	4925	883	966
Batangas	4,098	5,265	3446	418	741
Rizal	1,738	1,467	1479	310	265
Quezon	3,591	6,965	5030	39	1112

Source: Department of Social Welfare and Development

Table 12.10 **CORE-IS**

NUMBER OF SUSTAINABLE LIVELIHOOD PROGRAM (SLP) HOUSEHOLDS WITH ONE ADULT FAMILY MEMNBER ASSISTED THROUGH EMPLOYMENT FACILITATION TRACK BY PROVINCE, CALABARZON

2015-2019

Province	2015	2016	2017	2018	2019
CALABARZON	**2,233**	**13,709**	**26,672**	**2,566**	-
Cavite	84	1,737	2,555	620	-
Laguna	487	5,046	7,339	972	-
Batangas	8	3,169	3,740	930	-
Rizal	1,074	991	-	22	-
Quezon	580	2,766	13,038	22	-

Note: * There are no served participants under employment facilitation for 2019.

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 (KALAHI-CIDS-NCDDP) SUB-PROJECTS BY PROVINCE, CALABARZON

2015-2019

Province	2015	2016	2017	2018	2019
CALABARZON	**188,677**	**37,989**	**35,725**	**54,228**	**138,694**
Cavite	-	-	-	-	-
Laguna	-	-	-	-	-
Batangas	-	-	-	-	-
Rizal	-	-	-	-	-
Quezon	188,677	37,989	35,725	54,228	138,694

Source: Department of Social Welfare and Development
KALAHI-CIDS (KC)-NCDDP only targets priority convergence areas in the province of Quezon.

Table 12.12 **CORE-IS**

NUMBER OF CLIENTS SERVED IN RESIDENTIAL AND NON-RESIDENTIAL CARE FACILITIES, CALABARZON

2014-2019

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	-

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
2014-2019

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

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

2014-2019

Province	Year	Sector							
		Adult		Children		Youth		Senior Citizen	
		Male	Female	Male	Female	Male	Female	Male	Female
CALABARZON									
	2014	**23**	**26**	**5**	**10**	**7**	**38**	**0**	**0**
	2015	**1**	**18**	**14**	**4**	**2**	**11**	**0**	**1**
	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	**3**	**4**	**4**	**6**	**7**	**17**	**0**	**0**
Cavite									
	2014	2	4	1	1	0	13	0	0
	2015	0	3	0	2	2	2	0	0
	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
Laguna									
	2014	0	3	0	1	0	1	0	0
	2015	1	8	1	0	0	5	0	0
	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
Batangas									
	2014	9	2	0	1	0	0	0	0
	2015	0	1	0	0	0	0	0	0
	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
Rizal									
	2014	9	17	0	3	0	10	0	0
	2015		6		2		4	0	1
	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
Quezon									
	2014	3	0	4	4	7	14	0	0
	2015	0	0	13	0	0	0	0	0
	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

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

2015-2019

Province	2015	2016	2017	2018	2019
CALABARZON	**72,243**	**74,834**	**74,850**	**62,440**	**93,397**
Cavite	6,220	8,635	7,815	11,513	4,921
Laguna	17,818	13,282	14,782	12,510	11,190
Batangas	15,614	20,005	19,645	11,334	30,121
Rizal	20,565	17,999	19,559	10,758	31,444
Quezon	12,026	14,913	13,049	16,325	15,721

Source: Department of Social Welfare and Development

Table 12.16 **CORE-IS**

NUMBER OF FAMILIES PROVIDED WITH DISASTER RELIEF ASSISTANCE BY PROVINCE, CALABARZON

2015-2019

Province	2015	2016	2017	2018	2019
CALABARZON	**9,093**	**8,320**	**32,262**	**15,730**	**4,859**
Cavite	282	27	2,460	5,000	187
Laguna	13	-	5,074	-	411
Batangas	-	192	3,690	2,230	1,150
Rizal	737	7,867	3,610	-	2,321
Quezon	8,061	234	17,428	8,500	790

Note: *Provision of Disaster Relief Assistance is on a as the need arises (ANA) basis.
"-" depicts no incidence served

Source: Department of Social Welfare and Development

Table 12.17
NUMBER OF CLIENTS SERVED THROUGH ASSISTANCE TO COMMUNITIES IN NEED BY PROVINCE, CALABARZON
2015-2019

Province	2015	2016	2017	2018	2019
CALABARZON	**17,376**	**55,382**	**48,848**	**32,867**	**22,956**
Cavite	-	2607	-	3,828	4,038
Laguna	4894	4277	-	7,337	6,295
Batangas	-	6751	6528	10,104	4,414
Rizal	6890	14520	-	6,014	3,364
Quezon	5592	27227	42320	5,584	4,845

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
2019

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
2019

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:
[1]Individuals 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
[2]Difficulty/problem in seeing, even when wearing eyeglasses
[3]Difficulty/problem in hearing, even when using a hearing aid
[4]Difficulty/problem in self-caring such as bathing or dressing
[5]Difficulty/problem in communicating using his/her usual language

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			
Household population 5 years and over with at least one type of functional difficulty	**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			
Household population 5 years and over with at least one type of functional difficulty	**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			
Household population 5 years and over with at least one type of functional difficulty	**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			
Household population 5 years and over with at least one type of functional difficulty	**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			
Household population 5 years and over with at least one type of functional difficulty	**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			
Household population 5 years and over with at least one type of functional difficulty	**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
2014-2019

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**	51	8	19	18	9

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
2014-2019

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
2014					
CALABARZON	**142**	**4,011**	**4,624**	**4,383**	**205,071**
Cavite	23	829	769	731	41,151
Laguna	30	674	751	730	41,521
Batangas	34	1,078	1,157	1,116	45,124
Rizal	14	188	607	528	35,026
Quezon	41	1,242	1,340	1,278	42,249
2015					
CALABARZON	**142**	**4,011**	**4,580**	**4,340**	**205,073**
Cavite	23	829	760	711	41,151
Laguna	30	674	729	709	41,521
Batangas	34	1,078	1,150	1,112	45,124
Rizal	14	188	607	528	35,026
Quezon	41	1,242	1,334	1,280	42,251
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

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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Table 13.1 **CORE-IS**

NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL, BY CLASSIFICATION AND BY PROVINCE

2015-2019

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2015							
CALABARZON	**1,115,861**	**204,664**	**911,197**	**204,081**	**757,072**	**-**	**148,513**
CAVITE	251,328	-	251,328	-	212,520	-	37,737
Cavite District Office	82,081	-	82,081	-	69,915	-	11,698
Imus District Office	75,075	-	75,075	-	60,516	-	14,339
Dasmariñas District Office	44,100	-	44,100	-	39,516	-	4,429
Tagaytay Extension Office	50,072	-	50,072	-	42,573	-	7,271
LAGUNA	245,779	6,068	239,711	6,068	195,417	-	42,136
Binan District Office	86,091	-	86,091		68,860	-	16,968
San Pablo District Office	57,225	6,068	51,157	6,068	42,849	-	7,735
Pila District Office	46,363	-	46,363	-	33,658	-	11,879
Calamba District Office	56,100	-	56,100	-	50,050	-	5,554
BATANGAS	423,238	193,706	229,532	193,124	196,665	-	31,408
Batangas District Office	82,913	13,487	69,426	13,486	60,712	-	7,949
Balayan Extension Office	43,999	-	43,999	-	37,594	-	6,234
Taal Extension Office	23,949	-	23,949	-	20,794	-	3,053
Lipa District Office	92,625	467	92,158	467	77,565	-	14,172
New Registration Section	179,752	179,752	-	179,171	-	-	-
RIZAL	119,094	-	119,094	-	95,656	-	23,093
Binangonan Extension Office	48,213	-	48,213	-	38,750	-	9,173
Cainta Extension Office	70,881	-	70,881	-	56,906	-	13,920
QUEZON	70,325	-	70,325	-	55,802	-	14,036
Gumaca District Office	19,040	-	19,040	-	13,599	-	5,310
Lucena District Office	51,285	-	51,285	-	42,203	-	8,726
E-Patrol	6,097	4,890	1,207	4,889	1,012	-	103
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
2015-2019

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2015						
CALABARZON	**583**	**5,316**	**-**	**294**	**-**	**2**
CAVITE	-	1,069	-	-	-	2
Cavite District Office	-	468	-	-	-	-
Imus District Office	-	218	-	-	-	2
Dasmariñas District Office	-	155	-	-	-	-
Tagaytay Extension Office	-	228	-	-	-	-
LAGUNA	-	1,864	-	294	-	-
Binan District Office	-	263	-	-	-	-
San Pablo District Office	-	573	-	-	-	-
Pila District Office	-	532	-	294	-	-
Calamba District Office	-	496	-	-	-	-
BATANGAS	582	1,459	-	-	-	-
Batangas District Office	1	765	-	-	-	-
Balayan Extension Office	-	171	-	-	-	-
Taal Extension Office	-	102	-	-	-	-
Lipa District Office	-	421	-	-	-	-
New Registration Section	581	-	-	-	-	-
RIZAL	-	345	-	-	-	-
Binangonan Extension Office	-	290	-	-	-	-
Cainta Extension Office	-	55	-	-	-	-
QUEZON	-	487	-	-	-	-
Gumaca District Office	-	131	-	-	-	-
Lucena District Office	-	356	-	-	-	-
E-Patrol	1	92	-	-	-	-
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
2015-2019

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
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
2015-2019

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	-	-	-	-
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 REGISTE
BY CLASSIFICATION AND BY PROVINCE
2015-2019

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 Offic	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
2015-2019

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	-	-	-	-

Note: - No data available

Source: Land Transportation Office

Table 13.2
NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2015-2019

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2015				
CALABARZON	**1,115,861**	**134,089**	**246,071**	**42,322**
CAVITE	251,328	38,199	66,658	10,988
Cavite District Office	82,081	10,728	17,870	3,014
Imus District Office	75,073	12,837	22,556	3,957
Dasmariñas District Office	44,102	5,446	8,275	1,511
Tagaytay Extension Office	50,072	9,188	17,957	2,506
LAGUNA	245,779	31,094	59,180	8,613
Binan District Office	86,091	10,840	18,336	3,144
San Pablo District Office	57,225	7,685	17,959	2,251
Pila District Office	46,363	4,654	11,569	1,137
Calamba District Office	56,100	7,915	11,316	2,081
BATANGAS	423,238	45,350	77,930	15,726
Batangas District Office	82,913	11,173	22,256	3,790
Balayan Extension Office	43,999	4,371	11,021	1,326
Taal Extension Office	23,949	3,182	6,075	868
Lipa District Office	92,625	14,399	28,607	3,717
New Registration Section	179,752	12,225	9,971	6,025
RIZAL	119,094	13,512	24,226	4,701
Binangonan Extension Office	48,213	4,769	10,809	1,538
Cainta Extension Office	70,881	8,743	13,417	3,163
QUEZON	70,325	5,846	17,944	2,257
Gumaca District Office	19,040	483	3,200	254
Lucena District Office	51,285	5,363	14,744	2,003
E-Patrol	6,097	88	133	37
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
2015-2019

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2015				
CALABARZON	**24,173**	**1,535**	**666,187**	**1,484**
CAVITE	2,949	251	132,119	164
Cavite District Office	1,055	125	49,222	67
Imus District Office	782	14	34,849	78
Dasmariñas District Office	219	12	28,636	3
Tagaytay Extension Office	893	100	19,412	16
LAGUNA	6,319	584	139,536	453
Binan District Office	2,204	359	51,015	193
San Pablo District Office	2,170	41	26,951	168
Pila District Office	949	61	27,976	17
Calamba District Office	996	123	33,594	75
BATANGAS	9,422	475	273,781	554
Batangas District Office	2,308	64	43,071	251
Balayan Extension Office	2,910	29	24,210	132
Taal Extension Office	519	-	13,300	5
Lipa District Office	3,113	61	42,579	149
	572	321	150,621	17
RIZAL	1,375	64	75,100	116
Binangonan Extension Office	373	64	30,646	14
Cainta Extension Office	1,002	-	44,454	102
QUEZON	4,101	161	39,819	197
Gumaca District Office	733	22	14,347	1
Lucena District Office	3,368	139	25,472	196
E-Patrol	7	-	5,832	-
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
2015-2019

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
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
2015-2019

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	
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
2015-2019

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility	Sports Utility
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
2015-2019

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/	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	-

Note: - No data available
Source: Land Transportation Office

Table 13.3 **CORE-IS**

NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE

2015-2019

Province	TOTAL		
	New	Renewed	Converted
2015			
CALABARZON	**351,189**	**375,908**	**-**
CAVITE	107,610	111,549	-
Cavite Licensing Center			
Male	25,930	28,283	-
Female	7,312	3,432	-
Imus District Office			
Male	15,736	19,162	-
Female	8,774	11,703	-
Dasma District Office			
Male	10,921	17,349	-
Female	4,643	3,319	-
Tagaytay Extension Office			
Male	25,180	24,650	-
Female	9,114	3,651	-
LAGUNA	91,390	107,655	-
Binan District Office			
Male	32,280	25,294	-
Female	10,774	3,745	-
Laguna Licensing Center			
Male	18,937	23,955	-
Female	3,592	1,360	-
Pila District Office			
Male	-	-	-
Female	-	-	-
Calamba District Office			
Male	19,747	24,087	-
Female	6,060	3,284	-
DLRC Sta Rosa			
Male	-	21,718	-
Female	-	4,212	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

Province	PROFESSIONAL		
	New	Renewed	Converted
2015			
CALABARZON	**22,010**	**234,805**	**-**
CAVITE	6,479	64,801	-
Cavite Licensing Center			
Male	1,286	18,259	-
Female	3	159	-
Imus District Office			
Male	-	13,844	-
Female	-	3,475	-
Dasma District Office			
Male	-	10,789	-
Female	-	250	-
Tagaytay Extension Office			
Male	5,126	17,772	-
Female	64	253	-
LAGUNA	6,978	66,323	-
Binan District Office			
Male	3,936	16,970	-
Female	129	306	-
Laguna Licensing Center			
Male	2,622	17,921	-
Female	9	3	-
Pila District Office			
Male			
Female			
Calamba District Office			
Male	274	16,239	-
Female	8	311	-
DLRC Sta Rosa			
Male	-	14,300	-
Female	-	273	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2015			
CALABARZON	**74,002**	**139,910**	**-**
CAVITE	27,356	46,404	-
Cavite Licensing Center			
Male	11,381	9,929	-
Female	3,477	3,273	-
Imus District Office			
Male	-	5,266	-
Female	-	8,228	-
Dasma District Office			
Male	16	6,542	-
Female	5	3,069	-
Tagaytay Extension Office			
Male	8,111	6,699	-
Female	4,366	3,398	-
LAGUNA	22,236	41,155	-
Binan District Office			
Male	8,817	8,224	-
Female	3,990	3,439	-
Laguna Licensing Center			
Male	4,722	6,001	-
Female	1,423	1,357	-
Pila District Office			
Male			
Female			
Calamba District Office			
Male	2,588	7,806	-
Female	696	2,971	-
DLRC Sta Rosa			
Male	-	7,418	-
Female	-	3,939	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

Province	STUDENT PERMIT	
	New	Renewed
2015		
CALABARZON	**254,496**	**-**
CAVITE	73,519	-
Cavite Licensing Center		
Male	13,163	-
Female	3,832	-
Imus District Office		
Male	15,736	-
Female	8,774	-
Dasma District Office		
Male	10,905	-
Female	4,638	-
Tagaytay Extension Office		
Male	11,787	-
Female	4,684	-
LAGUNA	61,943	-
Binan District Office		
Male	19,367	-
Female	6,648	-
Laguna Licensing Center		
Male	11,568	-
Female	2,160	-
Pila District Office		
Male		
Female		
Calamba District Office		
Male	16,847	-
Female	5,353	-
DLRC Sta Rosa		
Male	-	-
Female	-	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2015			
CALABARZON	**681**	**1,193**	**-**
CAVITE	256	344	-
Cavite Licensing Center			
Male	100	95	-
Female	-	-	-
Imus District Office			
Male	-	52	-
Female	-	-	-
Dasma District Office			
Male	-	18	-
Female	-	-	-
Tagaytay Extension Office			
Male	156	179	-
Female	-	-	-
LAGUNA	233	177	-
Binan District Office			
Male	160	100	-
Female	7	-	-
Laguna Licensing Center			
Male	25	33	-
Female	-	-	-
Pila District Office			
Male			
Female			
Calamba District Office			
Male	38	42	-
Female	3	2	-
DLRC Sta Rosa			
Male	-	-	-
Female	-	-	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

Province	TOTAL		
	New	Renewed	Converted
2015			
BATANGAS	72,274	73,447	-
Batangas Licensing Center			
Male	21,698	25,992	-
Female	6,536	3,469	-
Balayan Extension Office			
Male	7,376	6,873	-
Female	1,990	734	-
Taal Extension Office			
Male	9,017	10,914	-
Female	2,562	1,235	-
Lipa District Office			
Male	13,753	21,651	-
Female	9,342	2,579	-
RIZAL	45,365	49,894	-
Binangonan Extension Office			
Male	23,690	18,066	-
Female	7,135	2,059	-
DLRC Cainta			
Male	-	15,252	-
Female	-	2,112	-
Cainta Extension Office			
Male	10,133	10,930	-
Female	4,407	1,475	-
QUEZON	32,634	33,363	-
Gumaca District Office			
Male	8,822	7,887	-
Female	1,320	418	-
Quezon Licensing Center			
Male	17,272	22,209	-
Female	5,220	2,849	-
E-Patrol	1,916	-	-
Male	1,443	-	-
Female	473	-	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

Province	PROFESSIONAL		
	New	Renewed	Converted
2015			
BATANGAS	2,061	46,976	-
Batangas Licensing Center			
Male	2,022	17,185	-
Female	39	127	-
Balayan Extension Office			
Male	-	5,394	-
Female	-	101	-
Taal Extension Office			
Male	-	7,800	-
Female	-	203	-
Lipa District Office			
Male	-	16,122	-
Female	-	44	-
RIZAL	3,516	31,756	-
Binangonan Extension Office			
Male	3,304	12,774	-
Female	212	314	-
DLRC Cainta			
Male	-	10,064	-
Female	-	224	-
Cainta Extension Office			
Male	-	8,192	-
Female	-	188	-
QUEZON	2,976	24,949	-
Gumaca District Office			
Male	1,340	6,770	-
Female	39	98	-
Quezon Licensing Center			
Male	1,545	17,737	-
Female	52	344	-
E-Patrol	-	-	-
Male	-	-	-
Female	-	-	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2015			
BATANGAS	9,856	26,352	-
Batangas Licensing Center			
Male	7,129	8,729	-
Female	2,619	3,342	-
Balayan Extension Office			
Male	-	1,464	-
Female	-	633	-
Taal Extension Office			
Male	10	3,106	-
Female	9	1,032	-
Lipa District Office			
Male	61	5,512	-
Female	28	2,534	-
RIZAL	9,871	17,831	-
Binangonan Extension Office			
Male	7,174	5,276	-
Female	2,697	1,745	-
DLRC Cainta			
Male	-	5,188	-
Female	-	1,888	-
Cainta Extension Office			
Male	-	2,535	-
Female	-	1,199	-
QUEZON	4,683	8,168	-
Gumaca District Office			
Male	1,089	1,017	-
Female	279	320	-
Quezon Licensing Center			
Male	2,229	4,326	-
Female	1,086	2,505	-
E-Patrol	-	-	-
Male	-	-	-
Female	-	-	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

Province	STUDENT PERMIT	
	New	Renewed
2015		
BATANGAS	60,303	-
Batangas Licensing Center		
Male	12,499	-
Female	3,872	-
Balayan Extension Office		
Male	7,376	-
Female	1,990	-
Taal Extension Office		
Male	9,007	-
Female	2,553	-
Lipa District Office		
Male	13,692	-
Female	9,314	-
RIZAL	31,959	-
Binangonan Extension Office		
Male	13,193	-
Female	4,226	-
DLRC Cainta		
Male	-	-
Female	-	-
Cainta Extension Office		
Male	10,133	-
Female	4,407	-
QUEZON	24,856	-
Gumaca District Office		
Male	6,368	-
Female	1,001	-
Quezon Licensing Center		
Male	13,405	-
Female	4,082	-
E-Patrol	1,916	-
Male	1,443	-
Female	473	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

Province	CONDUCTORS PERMIT		
	New	Renewed	Converted
2015			
BATANGAS	54	119	-
Batangas Licensing Center			
Male	48	78	-
Female	6	-	-
Balayan Extension Office			
Male	-	15	-
Female	-	-	-
Taal Extension Office			
Male	-	8	-
Female	-	-	-
Lipa District Office			
Male	-	17	-
Female	-	1	-
RIZAL	19	307	-
Binangonan Extension Office			
Male	19	16	-
Female	-	-	-
DLRC Cainta			
Male	-	-	-
Female	-	-	-
Cainta Extension Office			
Male	-	203	-
Female	-	88	-
QUEZON	119	246	-
Gumaca District Office			
Male	25	100	-
Female	1	-	-
Quezon Licensing Center			
Male	93	146	-
Female	-	-	-
E-Patrol	-	-	-
Male	-	-	-
Female	-	-	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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
2015-2019

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 Office			
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
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	-	1,031	-
Male	-	991	-
Female	-	40	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	-	394	-
Male	-	283	-
Female	-	111	-

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	-	105	-
Male	-	75	
Female	-	30	

Table 13.3 (continued)
NUMBER OF NEW, RENEWED, AND CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	-
Dasmariñas 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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	
Dasmariñas 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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	
Dasmariñas 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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	
Dasmariñas 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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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			
Dasmariñas 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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	-
Dasmariñas 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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

Province	PROFESSIONAL		
	New	Renewed	Converted
2019			
	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	-
Dasmariñas 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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	-
Dasmariñas 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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	-
Dasmariñas 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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	-	-	-
Dasmariñas 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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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 CONVERETED PERMITS/LICENSES ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2015-2019

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	-	-	-

Note: - No data available
2017 Newly Opened DLRO: DLRO Imus, DLRO Dasma, DLRO Gen Trias, DLRO Lipa
Source: Land Transportation Office

Table 13.4a
NUMBER OF SHIPCALLS, TOTAL CARGO THROUGHPUT AND PASSENGER TRAFFIC GOVERNMENT AND PRIVATE PORTS IN BATANGAS
2015-2019

Port Indicator	2015	2016	2017	2018	2019
Number of Shipcalls	**39,994**	**41,182**	**43,170**	**43,520**	**42,082**
Domestic	38,676	39,531	41,493	41,699	40,170
Foreign	1,318	1,651	1,677	1,821	1,912
Total Cargo Throughput	**22,547,673**	**23,307,816**	**25,134,248**	**26,482,528**	**25,297,890**
(Non-Containerized & Containerized)					
Domestic	10,053,218	9,081,359	10,571,956	10,369,623	9,019,000
Inward	5,433,516	4,970,793	6,305,725	5,989,441	4,705,347
Outward	4,619,701	4,110,566	4,266,231	4,380,182	4,313,652
Foreign	12,494,455	14,226,458	14,562,292	16,112,905	16,278,890
Import	12,040,867	13,582,470	13,897,878	15,010,125	15,011,886
Export	453,588	643,988	664,414	1,102,780	1,267,004
Passengers Traffic	**6,380,105**	**7,081,983**	**6,931,708**	**6,696,113**	**7,384,272**
Disembarked	3,321,186	3,784,136	3,886,375	3,702,148	3,927,928
Embarked	3,058,919	3,297,847	3,045,333	2,993,965	3,456,344

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
2015-2019

Port Indicator	2015	2016	2017	2018	2019
Number of Shipcalls	**4,606**	**5,977**	**5,883**	**5,712**	**5,956**
Domestic	4,544	5,914	5,808	5,617	5,850
Foreign	62	63	75	95	106
Total Cargo Throughput	**4,283,947**	**4,261,728**	**4,680,389**	**5,542,355**	**6,100,871**
Domestic	396,925	457,754	374,007	210,632	176,143
Inward	96,798	130,067	124,375	101,553	71,281
Outward	300,127	327,657	249,632	109,079	104,862
Foreign	3,887,022	3,803,974	4,306,382	5,331,723	5,924,728
Import	0	3,803,974	4,306,382	5,331,723	5,924,728
Export	3,887,022	0	0	0	0
Passengers Traffic	**553,358**	**749,413**	**873,771**	**967,141**	**921,793**
Disembarked	325,861	421,861	430,938	468,945	458,289
Embarked	227,497	327,552	442,833	498,196	463,504

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

2014-2019

(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**	**-**
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	-
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	-

Table 13.5 (continued)
EXISTING NATIONAL ROAD LENGTH BY TYPE AND BY PROVINCE
2014-2019
(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	
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	-
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	-

Note: - No data available
*as of December 2019
Source: Department of Public Works and Highways

Table 13.6 **CORE-IS**

NUMBER OF EXISTING NATIONAL BRIDGES BY TYPE AND BY PROVINCE

2014-2019

(in linear meter)

Province	Grand Total	Permanent Bridges			Temporary Bridges		
		Concrete	Steel	Total	Bailey	Timber	Total
CALABARZON							
2014	**647**	**620**	**23**	**643**	**3**	**1**	**4**
2015	**654**	**622**	**28**	**650**	**4**	**-**	**4**
2016	**642**	**579**	**62**	**641**	**1**	**-**	**1**
2017	**651**	**573**	**77**	**650**	**1**	**-**	**1**
2018	**651**	**573**	**77**	**650**	**1**	**-**	**1**
2019	**662**	**585**	**76**	**661**	**-**	**-**	**-**
Cavite							
2014	105	101	2	103	2	-	2
2015	104	99	3	102	2	-	2
2016	104	101	3	104	-	-	-
2017	107	99	8	107	-	-	-
2018	107	99	8	107	-	-	-
2019	111	104	7	111			
Laguna							
2014	103	100	2	102	1	-	1
2015	107	105	2	107	-	-	-
2016	107	98	9	107	-	-	-
2017	107	97	10	107	-	-	-
2018	107	97	10	107	-	-	-
2019	107	97	10	107			
Batangas							
2014	152	145	7	152	-	-	-
2015	156	150	6	156	-	-	-
2016	151	128	23	151	-	-	-
2017	154	133	21	154	-	-	-
2018	154	133	21	154	-	-	-
2019	155	134	21	155			
Rizal							
2014	48	48	-	48	-	-	-
2015	48	48	-	48	-	-	-
2016	43	42	1	43	-	-	-
2017	48	44	4	48	-	-	-
2018	48	44	4	48	-	-	-
2019	48	44	4	48			
Quezon							
2014	239	226	12	238	-	1	1
2015	239	220	17	237	2	-	2
2016	237	210	26	236	1	-	1
2017	235	200	34	234	1	-	1
2018	235	200	34	234	1	-	1
2019	240	206	34	239	-	-	-

Note: - No data available

*as of December 2019

Source: Department of Public Works and Highways

Table 13.7 **CORE-IS**

LENGTH OF EXISTING NATIONAL BRIDGES BY TYPE AND BY PROVINCE

2014-2019

(in linear meter)

Province	Grand Total	Permanent Bridges			Temporary Bridges		
		Concrete	Steel	Total	Bailey	Timber	Total
CALABARZON							
2014	**18,261**	**17,361**	**801**	**18,162**	**89**	**10**	**99**
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**	**-**	**-**	**-**
Cavite							
2014	3,429	3,198	152	3,350	79	-	79
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			
Laguna							
2014	2,410	2,337	62	2,400	10	-	10
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			
Batangas							
2014	4,584	4,326	258	4,584	-	-	-
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			
Rizal							
2014	1,301	1,301	-	1,301	-	-	-
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			
Quezon							
2014	6,537	6,199	329	6,527	-	10	10
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	-	-	-

Note: - No data available

*as of December 2019

Source: Department of Public Works and Highways

Table 13.8
NUMBER OF EXISTING RADIO TELECOMMUNICATIONS FACILITIES BY PROVINCE
2014-2019

Province	Year	Number of AM Radio Stations	Number of FM Radio Stations	Number of TV Stations	Number of CATV Stations
CALABARZON	**2014**	**9**	**59**	**14**	**194**
	2015	**8**	**52**	**12**	**167**
	2016	**9**	**50**	**13**	**161**
	2017	**8**	**61**	**19**	**190**
	2018	**8**	**62**	**19**	**186**
	2019	**6**	**41**	**17**	**198**
Cavite	2014	1	1	-	37
	2015	1	1	-	32
	2016	1	1	-	33
	2017	1	1	-	46
	2018	1	1	-	42
	2019	1	1	-	50
Laguna	2014	2	6	1	44
	2015	2	5	1	35
	2016	2	5	1	32
	2017	2	4	2	37
	2018	2	4	2	37
	2019	2	5	1	41
Batangas	2014	1	12	4	38
	2015	-	10	2	33
	2016	1	8	2	34
	2017	-	11	4	41
	2018	-	12	4	41
	2019	1	9	5	41
Rizal	2014	1	15	7	27
	2015	1	10	7	22
	2016	1	12	8	20
	2017	1	15	8	21
	2018	1	15	8	21
	2019	1	15	7	21
Quezon	2014	4	25	2	48
	2015	4	26	2	45
	2016	4	24	2	42
	2017	4	30	5	45
	2018	4	30	5	45
	2019	1	11	4	45

Table 13.8 (continued)
NUMBER OF EXISTING RADIO TELECOMMUNICATIONS FACILITIES BY PROVINCE
2014-2019

Province	Year	Number of Cellsites		
		Globe	Smart	Digital Mobile
CALABARZON	**2014**	**875**	**539**	**1,185**
	2015	**875**	**539**	**1,185**
	2016	**453**	**826**	**251**
	2017	**522**	**1,180**	**323**
	2018	**522**	**1,180**	**323**
	2019	**1,549**	**2,656**	**211**
Cavite	2014	275	137	310
	2015	275	137	310
	2016	103	185	66
	2017	103	321	110
	2018	103	321	110
	2019	388	669	41
Laguna	2014	164	106	281
	2015	164	106	281
	2016	108	187	52
	2017	108	259	54
	2018	108	259	54
	2019	377	460	34
Batangas	2014	169	121	207
	2015	169	121	207
	2016	93	219	72
	2017	100	254	87
	2018	100	254	87
	2019	307	372	58
Rizal	2014	148	88	269
	2015	148	88	269
	2016	71	135	18
	2017	133	193	18
	2018	133	193	18
	2019	295	952	-
Quezon	2014	119	87	118
	2015	119	87	118
	2016	78	100	43
	2017	78	153	54
	2018	78	153	54
	2019	182	203	78

Note: Based on Radio Station License Renewals
New applications cellsite applied in Regulatory Branch of Central Office
Source: National Telecommunications Commission - RIV

Table 13.9
TELEPHONE DISTRIBUTION BY PROVINCE
2012 - 2014

Province	Installed Lines		
	2012	2013	2014
CALABARZON	**744,257**	**746,177**	**582,789**
Cavite	155,913	159,625	110,413
Laguna	257,525	257,525	211,639
Batangas	97,799	97,799	69,326
Rizal	165,574	163,782	133,873
Quezon	67,446	67,446	57,538

Note: No Data available for CY 2015-2019

Province	Subscribed Lines		
	2012	2013	2014
CALABARZON	**120,312**	**92,616**	**55,050**
Cavite	19,446	13,026	2,653
Laguna	39,024	29,647	19,521
Batangas	23,144	17,153	8,012
Rizal	18,460	16,373	12,762
Quezon	20,238	16,417	12,102

Note: No Data available for CY 2015-2019
Source: National Telecommunications Commission RI

Table 13.10
NUMBER OF POST OFFICES AND EMPLOYEES BY PROVINCE
2015-2019

Province	Number of Post Offices				
	2015	2016	2017	2018	2019
CALABARZON	**131**	**139**	**136**	**136**	**132**
Cavite	26	33	33	33	32
Laguna	34	32	32	30	29
Batangas	32	33	33	33	32
Rizal	17	18	18	18	18
Quezon	22	23	20	22	21

Table 13.10 (continued)
NUMBER OF POST OFFICES AND EMPLOYEES BY PROVINCE
2015-2019

Province	Number of Employees				
	2015	2016	2017	2018	2019
Regional Office	**98**	**99**	**104**	**631**	**642**
Cavite	246	248	248	160	151
Laguna	178	176	175	175	175
Batangas	139	141	133	131	132
Rizal	141	141	141	88	105
Quezon	85	84	83	77	79

Source: Philippine Postal Corporation

Table 13.11
SUMMARY OF MAIL VOLUME POSTED, CALABARZON
2015-2019

Types of Mail	2015	2016	2017	2018	2019
TOTAL	**7,377,865**	**7,318,113**	**4,974,866**	**4,507,823**	**3,818,193**
Posted Registered/ Recorded Mail	3,072,035	3,177,552	2,098,188	2,014,027	1,835,532
Domestic Mail	2,938,208	3,040,808	2,007,623	1,856,651	1,745,264
International Mail	133,826	136,744	90,565	157,376	90,268
Non-Recorded Mail	4,305,830	4,140,561	2,876,678	2,493,796	1,982,661
Domestic Mail	4,047,641	3,945,835	2,744,587	2,398,383	1,887,688
International Mail	258,189	194,726	132,091	95,413	94,973

Source: Philippine Postal Corporation

Table 13.12
SUMMARY OF MAIL VOLUME DELIVERED, CALABARZON
2015-2019

Type of Mail	2015	2016	2017	2018	2019
TOTAL	**33,535,859**	**35,374,323**	**27,962,827**	**24,621,178**	**21,581,416**
Domestic Recorded	6,353,434	7,113,518	4,959,710	3,921,847	3,702,631
Domestic Non-Recorded	26,195,759	27,242,750	22,202,725	19,714,928	17,046,654
International Recorded	232,817	252,386	205,974	182,035	199,591
International Non-Recorded	753,849	765,669	594,418	802,368	632,540

Source: Philippine Postal Corporation

Table 13.13
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
2014-2018

Province/ City/Municipality	INVESTMENT				
	2014	2015	2016	2017	2018
Cavite					
Alfonso	5,518,482.99	13,222,931.00	18,042,297.80	21,898,598.80	19,195,484.80
Amadeo	14,295,600.00	13,467,200.00	8,652,785.20	17,180,510.20	18,428,823.20
Bacoor	498,608,271.00	349,757,766.00	206,141,287.35	606,215,590.30	1,396,075,707.82
Carmona	77,040,000.00	90,090,000.00	76,275,000.00	312,108,242.20	313,618,677.00
Cavite	49,857,448.20	56,556,862.00	62,217,840.60	142,989,100.00	73,000,000.00
Dasmarinas	-	305,177,551.00	334,823,281.28	197,132,075.20	246,635,354.80
Gen. Emilio Aguinaldo	8,533,483.20	-	10,780,000.00	13,984,663.40	13,984,663.40
Gen. Mariano Alvarez	32,974,475.00	37,780,867.00	47,843,530.96	49,907,662.46	52,711,648.90
General Trias	83,962,041.01	147,429,381.00	256,997,130.47	896,421,989.60	327,228,991.43
Imus	100,000,000.00	173,957,000.00	214,818,225.41	277,062,648.00	459,276,000.00
Indang	16,631,465.00	11,164,805.00	-	16,000,000.00	19,458,714.00
Kawit	23,808,000.00	23,808,021.00	26,170,374.20	29,398,698.80	31,548,282.20
Magallanes	4,317,600.02	9,237,126.05	9,697,826.80	4,983,895.00	15,300,000.00
Maragondon	8,539,379.00	-	9,000,000.00	14,403,999.00	12,000,000.00
Mendez	1,659,603.05	6,007,987.40	4,100,000.00	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
Noveleta	2,590,000.00	5,040,000.00	6,656,199.91	18,829,998.80	19,103,000.00
Rosario	40,130,000.00	9,465,000.00	33,151,694.60	33,151,694.50	54,962,000.00
Silang	71,984,838.00	55,521,605.00	47,525,942.55	82,026,145.15	99,155,223.06
Tagaytay	60,474,583.20	63,898,233.00	89,600,000.00	175,050,289.00	214,778,973.60
Tanza	51,200,000.00	52,760,000.00	47,919,115.80	107,523,657.70	81,547,850.60
Ternate	4,584,000.00	6,704,000.00	11,542,000.00	12,133,000.00	14,728,398.00
Trece Martires	53,089,373.00	60,282,179.00	65,929,556.80	223,398,551.60	92,342,266.20
Laguna					
Alaminos	-	23,962,644.00	14,522,032.78	11,540,000.00	18,082,674.00
Bay	82,551,202.00	11,149,557.00	19,400,000.00	16,248,891.32	22,780,343.08
Binan	240,020,000.00	346,088,037.00	810,264,748.59	959,502,461.60	626,047,767.47
Cabuyao	574,111,194.00	399,059,659.00	894,894,819.44	895,695,291.50	1,017,071,538.27
Calamba	147,572,455.97	1,346,756,560.00	312,750,000.00	804,088,000.00	550,669,168.80
Calauan	6,805,313.25	3,504,812.00	26,251,621.40	22,790,000.00	26,035,961.80
Cavinti	9,820,472.00	12,048,455.00	14,422,233.84	13,524,009.14	16,239,538.20
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
Liliw	8,965,281.00	6,636,006.00	10,723,155.00	47,759,000.00	111,006,681.49
Los Banos	-	10,372,338.00	12,786,347.47	68,000,000.00	130,053,170.99
Luisiana	609,789.43	2,757,883.65	8,108,823.00	12,954,863.20	14,155,715.20
Lumban	-	6,248,143.00	3,831,950.00	12,318,000.00	26,110,970.00
Mabitac	2,563,549.60	3,073,106.09	11,851,678.20	7,547,432.03	16,020,305.80
Magdalena	5,770,000.00	8,750,000.00	11,297,000.00	2,785,348.00	5,450,000.00
Majayjay	5,737,619.00	5,856,014.00	8,219,421.53	5,218,817.49	
Nagcarlan	14,885,035.87	20,993,135.00	18,965,125.00	21,604,533.09	25,068,435.31
Paete	9,086,580.00	10,376,756.00	10,829,081.10	19,746,954.19	6,192,607.00
Pagsanjan	65,450,000.00	80,864,790.00	100,000,000.00	92,400,000.00	95,000,000.00
Pakil	26,823,195.82	15,640,267.40	17,500,000.00	29,630,559.00	64,565,145.93
Pangil	8,419,778.27	8,640,226.51	6,821,971.66	9,994,821.60	14,639,371.00
Pila	-	50,000,000.00	16,000,000.00	20,000,000.00	26,000,000.00
Rizal	-	-	2,050,000.00	13,582,177.70	36,264,012.67
San Pablo	26,376,965.00	56,409,289.00	128,118,400.64	34,644,312.01	334,934,273.65
San Pedro	65,173,839.80	121,865,156.00	95,533,458.14	129,940,129.00	176,870,474.99
Santa Cruz	14,843,701.00	17,088,570.00	13,628,880.21	39,526,864.20	6,799,178.11
Santa Maria	-	-		13,105,085.40	17,541,273.08
Santa Rosa	123,700,000.00	231,000,000.00	96,396,071.36	314,000,000.00	283,552,340.00
Siniloan	14,465,407.00	14,465,407.00	15,897,333.20	17,995,579.40	19,308,701.00
Victoria	-	-	7,967,752.00	8,455,100.00	8,510,743.33

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
2014-2018

Province/ City/Municipality	INVESTMENT				
	2014	2015	2016	2017	2018
Batangas					
Agoncillo	17,594,719.38	26,027,309.37	19,451,226.80	17,581,230.00	44,066,465.84
Alitagtag	13,592,456.08	14,618,504.56	14,847,332.36	15,936,101.00	23,438,936.62
Balayan	54,123,347.07	26,451,151.00	39,394,135.65	290,900,000.00	
Balete	6,655,021.15	6,520,000.00	11,529,008.00	13,045,517.00	14,178,462.80
Batangas	486,795,600.00	322,086,242.00	215,032,497.52	629,584,045.50	381,190,262.33
Bauan	-	46,498,146.00	101,014,487.05	89,756,246.27	118,000,025.70
Calaca	156,331,046.66	122,554,784.00	186,691,726.58	235,698,526.00	203,330,551.60
Calatagan	17,519,968.78	19,401,301.00	21,334,835.60	24,314,093.60	26,073,351.00
Cuenca	18,496,704.68	32,122,697.09	18,839,283.44	23,123,550.12	24,337,161.19
Ibaan	21,437,892.59	17,685,141.00	21,439,937.20	23,840,093.20	23,840,093.20
Laurel	12,030,114.60	19,724,321.00	87,964,408.79	48,233,981.00	48,233,981.00
Lemery	-	39,138,832.00	24,350,656.76	32,627,245.00	30,034,631.00
Lian	-	25,000,000.00	-	792,039,000.00	24,000,000.00
Lipa	76,500,000.00	140,729,845.00	221,011,093.13	312,645,692.00	203,351,129.77
Lobo	-	27,739,591.00	42,475,703.82	29,884,270.34	50,107,349.89
Mabini	17,501,563.80	25,682,823.00	-	20,940.50	-
Malvar	14,209,036.80	16,275,193.00	17,890,237.40	22,982,216.00	23,723,360.80
Mataas na Kahoy	10,987,527.26	6,756,250.00	7,150,000.00	15,770,000.00	17,637,525.85
Nasugbu	28,594,341.00	72,640,352.00	28,646,072.12	79,770,481.69	152,065,095.46
Padre Garcia	19,213,987.00	-	17,848,570.40	151,000,000.00	276,500,000.00
Rosario	34,527,831.00	35,000,000.00	68,691,057.00	25,852,010.20	47,400,000.00
San Jose	640,725,000.00	-	1,183,550,000.00	66,870,085.00	
San Juan	43,693,048.59	69,548,425.00	61,672,276.48	99,450,600.00	108,453,301.00
San Luis	9,777,783.62	10,508,269.00	16,141,371.20	2,000,000.00	17,246,384.20
San Nicolas	4,470,211.51	9,705,286.60		11,905,241.00	
San Pascual	145,229,450.00	102,158,429.00	50,153,423.16	34,801,798.84	33,950,000.00
Santa Teresita	5,486,718.00	10,106,000.00	8,090,613.81	19,399,757.00	-
Santo Tomas	31,658,297.00	36,325,759.00	211,249,039.96	269,731,652.00	105,916,223.00
Taal	11,329,910.20	18,507,384.00	19,575,552.83	17,901,563.00	21,205,415.06
Talisay	12,790,844.00	14,647,916.00	13,150,000.00	18,953,682.00	
Tanauan	666,910,000.00	251,590,501.00	170,420,576.00	287,955,400.00	278,995,000.00
Taysan	34,257,000.73	22,269,237.00	38,226,796.16	28,266,772.00	42,949,226.05
Tingloy	-	-	10,274,390.80	10,000,000.00	
Tuy	12,796,785.76	-	25,613,457.67	27,215,059.00	21,823,922.20
Rizal					
Angono	32,390,561.68	61,385,921.00	116,162,713.48	83,080,729.00	106,902,290.00
Antipolo	272,424,886.10	680,375,243.00	502,306,928.31	627,166,549.70	1,397,468,857.73
Baras	3,563,428.00	5,261,357.00	4,782,572.00	20,407,399.00	24,126,162.00
Binangonan	80,042,536.67	226,943,395.00	234,758,644.99	250,910,695.00	275,651,655.56
Cainta	80,413,000.00	86,500,000.00	105,000,000.00	196,183,797.10	134,052,941.24
Cardona	6,742,525.68	44,045,927.00	8,948,956.45	11,166,925.98	23,205,000.00
Jalajala	-	12,781,881.00	9,342,592.60	29,368,348.00	296,506,944.00
Morong	16,500,000.00	18,000,000.00	25,500,000.00	24,140,000.00	26,300,000.00
Pililla	25,000,000.00	26,737,049.00	12,957,375.00	21,308,738.00	65,033,319.00
Rodriguez	60,725,845.54	61,285,999.00	68,768,966.25	96,995,565.00	550,886,466.31
San Mateo	25,769,223.00	351,253,122.00	69,368,014.40	70,888,245.04	398,803,525.00
Tanay	29,256,739.80	25,639,739.00	44,720,000.00	45,496,200.00	69,822,238.00
Taytay	64,835,690.40	119,914,835.00	122,162,000.75	105,724,601.20	132,704,824.14
Teresa	14,273,026.00	16,336,938.00	17,584,059.44	24,238,234.00	19,049,819.00

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
2014-2018

Province/ City/Municipality	INVESTMENT				
	2014	2015	2016	2017	2018
Quezon					
Agdangan	5,985,349.60	6,328,388.33	16,018,652.68	21,779,642.77	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
Atimonan	143,541,842.00	37,112,467.00	23,042,879.00	37,735,267.00	30,175,991.10
Buenavista	23,543,548.00	9,020,779.00	9,500,000.00	18,265,748.00	20,388,033.40
Burdeos	14,759,150.00	16,000,000.00	16,300,000.00	15,693,927.00	-
Calauag	24,483,457.24	46,351,145.00	48,106,450.75	40,183,581.00	63,244,809.54
Candelaria	28,384,201.34	72,015,558.00	70,932,661.04	118,396,239.00	106,562,304.53
Catanauan	12,761,871.00	36,483,900.00	16,150,000.00	34,104,168.00	36,000,000.00
Dolores	13,114,916.00	8,850,000.00	20,274,612.83	11,052,264.16	26,161,300.99
General Luna	-	-	-		-
General Nakar	27,175,000.00	16,150,000.00	18,150,000.00	36,700,000.00	47,650,000.00
Guinayangan	19,043,328.00	21,389,582.00	21,192,292.60	49,712,069.00	51,308,166.67
Gumaca	12,072,258.00	18,474,170.00	27,449,434.40	36,600,000.00	33,225,603.00
Infanta	21,000,020.00	7,247,928.00	12,763,332.31	46,486,414.08	35,105,614.00
Jomalig	-	-	-	5,000,000.00	5,377,000.00
Lopez	19,840,613.40	-	39,001,102.20	44,883,678.15	-
Lucban	5,598,400.00	15,388,876.00	24,633,001.66	23,245,300.00	25,604,524.00
Lucena	105,819,518.80	485,555,461.00	34,538,326.26	48,677,691.99	139,140,062.56
Macalelon	16,648,458.99	16,030,860.20	15,003,835.60	446,610.00	6,073,406.43
Mauban	33,943,251.00	66,090,298.00	55,798,639.40	54,186,590.84	113,875,542.10
Mulanay	22,625,508.00	25,906,652.00	38,000,000.00	34,211,000.00	35,200,000.00
Padre Burgos	-	-	19,208,007.01	13,644,186.20	9,197,062.80
Pagbilao	-	49,193,923.00	67,877,496.59	29,431,519.00	31,445,401.40
Panukulan	14,032,825.26	23,304,470.48	15,198,599.30	26,570,270.00	50,526,705.88
Patnanungan	-	-	-	-	-
Perez	3,094,490.00	2,100,000.00	8,626,234.58	13,235,518.37	10,823,387.35
Pitogo	1,446,689.00	1,553,765.00	12,444,820.60	9,841,303.00	29,759,822.03
Plaridel	2,733,832.20	-	7,831,395.00	5,128,282.00	10,374,254.00
Polillo	6,300,000.00	26,160,000.00	14,260,843.69	13,072,000.00	-
Quezon	8,550,843.60	10,736,251.00	6,462,748.00	17,067,106.72	18,526,252.32
Real	27,483,216.34	-	27,844,954.20	31,125,039.80	1,517,161,000.00
Sampaloc	5,675,202.05	2,467,487.31	10,600,000.00	11,540,000.00	12,449,720.21
San Andres	11,412,006.94	10,888,727.36	217,439,590.80	21,743,991.00	21,798,621.00
San Antonio	10,451,198.00	11,837,036.00	13,502,779.00	18,125,767.00	19,163,843.00
San Francisco	-	22,200,000.00	10,318,411.60	19,454,724.60	-
San Narciso	-	7,835,517.00	9,143,691.47	35,500,000.00	30,988,011.00
Sariaya	13,667,132.00	34,038,961.00	38,719,168.88	38,719,168.88	56,518,357.80
Tagkawayan	-	11,739,378.00	27,894,854.00	54,809,579.65	44,521,771.75
Tayabas	90,437,992.00	-	145,417,519.40	-	-
Tiaong	26,340,060.40	30,186,294.00	33,880,850.00	52,126,086.29	31,499,770.63
Unisan	7,288,000.00	14,559,859.00	5,577,805.00	6,519,325.00	25,148,730.00

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/MUNIC
2014-2018

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS				
	2014	2015	2016	2017	2018
Cavite					
Alfonso	1	1	1	1	1
Amadeo	2	2	1	1	1
Bacoor	6	7	7	5	7
Carmona	4	2	4	2	3
Cavite	2	2	2	1	2
Dasmarinas	1	2	2	1	1
Gen. Emilio Aguinaldo	-	-	-	-	-
Gen. Mariano Alvarez	3	5	5	1	2
General Trias	3	3	3	4	2
Imus	4	5	5	5	5
Indang	-	1	1	2	1
Kawit	2	2	2	1	2
Magallanes	2	2	2	-	1
Maragondon	1	1	1	1	1
Mendez	1	1	1	1	1
Naic	3	1	1	2	1
Noveleta	2	2	2	1	2
Rosario	1	2	1	2	2
Silang	4	4	5	2	2
Tagaytay	2	2	2	2	2
Tanza	2	2	2	1	2
Ternate	2	2	1	1	3
Trece Martires	2	2	2	1	3
Laguna					
Alaminos	-	1	1	1	1
Bay	2	3	3	2	3
Binan	3	2	4	4	6
Cabuyao	3	3	3	2	3
Calamba	4	2	4	2	3
Calauan	2	2	2	2	2
Cavinti	1	1	3	1	3
Famy	2	2	1	1	5
Kalayaan	2	-	2	1	2
Liliw	1	1	1	1	1
Los Banos	2	2	2	2	2
Luisiana	1	1	3	1	3
Lumban	2	2	2	2	2
Mabitac	-	-	4	1	3
Magdalena	-	1	1	1	2
Majayjay	2	2	2	1	
Nagcarlan	2	2	2	1	2
Paete	2	2	2	2	2
Pagsanjan	3	3	3	3	3
Pakil	2	2	2	2	2
Pangil	2	2	4	2	4
Pila	2	2	2	2	1
Rizal	1	1	2	1	2
San Pablo	3	3	3	2	2
San Pedro	4	5	2	5	4
Santa Cruz	3	3	4	2	2
Santa Maria	1	1		1	4
Santa Rosa	3	3	3	1	4
Siniloan	2	2	2	2	2
Victoria	-	-	3	2	3

Table 13.14 (continued)
NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNIC
2014-2018

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS				
	2014	2015	2016	2017	2018
Cavite					
Alfonso	4	4	4	2	3
Amadeo	4	4	1	3	3
Bacoor	5	6	6	6	6
Carmona	3	3	3	5	9
Cavite	3	4	4	4	4
Dasmarinas	4	4	4	4	4
Gen. Emilio Aguinaldo	-	-	2	-	2
Gen. Mariano Alvarez	3	4	4	5	2
General Trias	5	5	5	5	2
Imus	4	5	5	5	5
Indang	3	3	-	2	4
Kawit	3	3	3	4	3
Magallanes	2	2	2	1	2
Maragondon	3	3	3	3	3
Mendez	3	3	4	2	6
Naic	2	5	3	4	5
Noveleta	2	2	5	4	5
Rosario	3	3	2	4	4
Silang	5	6	6	5	2
Tagaytay	4	4	4	4	4
Tanza	-	5	5	4	5
Ternate	4	4	5	3	3
Trece Martires	3	3	3	3	4
Laguna					
Alaminos	-	2	4	3	5
Bay	-	3	3	4	4
Binan	3	5	6	3	7
Cabuyao	6	6	6	5	6
Calamba	4	5	3	6	4
Calauan	3	4	4	4	4
Cavinti	4	4	4	2	3
Famy	-	-	1	-	3
Kalayaan	1	2	2	1	2
Liliw	4	4	3	2	3
Los Banos	5	5	5	5	5
Luisiana	2	2	2	2	3
Lumban	4	4	3	1	3
Mabitac	-	-	3	1	3
Magdalena	3	3	3	-	4
Majayjay	3	3	3	3	
Nagcarlan	3	3	3	4	4
Paete	3	3	3	2	3
Pagsanjan	4	4	4	3	4
Pakil	1	1	3	2	4
Pangil	4	4	4	1	5
Pila	6	6	5	4	4
Rizal	-	-	4	1	4
San Pablo	4	5	5	5	6
San Pedro	3	5	6	7	4
Santa Cruz	3	3	5	2	5
Santa Maria	3	3		-	2
Santa Rosa	8	8	8	5	6
Siniloan	2	2	2	2	2
Victoria	-	-	2	3	3

Table 13.14 (continued)
NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNIC
2014-2018

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS				
	2014	2015	2016	2017	2018
Batangas					
Agoncillo	-	-	3	1	2
Alitagtag	1	1	1	2	1
Balayan	1	2	3	2	
Balete	1	1	1	2	1
Batangas	3	3	4	1	2
Bauan	3	3	3	2	2
Calaca	2	2	4	1	4
Calatagan	1	1	1	1	1
Cuenca	1	1	1	1	2
Ibaan	2	2	2	2	3
Laurel	1	1	1	1	1
Lemery	2	2	3	2	2
Lian	3	2	1	1	3
Lipa	3	3	3	1	3
Lobo	2	2	3	1	2
Mabini	1	1	3	1	2
Malvar	3	4	4	3	4
Mataas na Kahoy	1	1	1	1	2
Nasugbu	2	1	2	1	2
Padre Garcia	1	1	1	1	1
Rosario	2	2	2	1	4
San Jose	1	1	1	1	
San Juan	3	3	4	1	4
San Luis	-	-	1	1	1
San Nicolas	1	1	1	1	
San Pascual	1	2	2	1	2
Santa Teresita	1	1	1	1	3
Santo Tomas	1	1	3	1	3
Taal	2	2	2	1	2
Talisay	2	3	3	1	
Tanauan	3	2	3	2	2
Taysan	-	2	5	-	3
Tingloy	-	-	-	-	
Tuy	2	3	3	1	3
Rizal					
Angono	6	6	6	2	7
Antipolo	13	10	10	4	10
Baras	1	1	2	2	3
Binangonan	2	2	3	2	5
Cainta	4	4	4	3	5
Cardona	1	2	2	2	2
Jalajala	1	2	2	1	2
Morong	2	3	4	3	6
Pililla	2	2	2	1	2
Rodriguez	3	4	7	2	7
San Mateo	3	3	3	3	5
Tanay	2	2	4	2	2
Taytay	13	-	18	3	18
Teresa	4	5	5	3	4

Table 13.14 (continued)
NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNIC
2014-2018

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS				
	2014	2015	2016	2017	2018
Batangas					
Agoncillo	2	2	2	2	3
Alitagtag	4	4	4	2	3
Balayan	4	2	1	4	
Balete	1	1	1	2	2
Batangas	8	8	6	5	6
Bauan	1	1	3	5	5
Calaca	2	2	3	3	4
Calatagan	3	3	2	3	3
Cuenca	2	2	2	3	2
Ibaan	4	4	3	3	3
Laurel	1	1	3	-	3
Lemery	3	3	3	4	3
Lian	3	2	5	1	5
Lipa	3	3	3	4	4
Lobo	2	2	3	-	3
Mabini	4	5	23	5	2
Malvar	3	3	3	4	3
Mataas na Kahoy	2	2	2	3	4
Nasugbu	4	5	4	4	4
Padre Garcia	4	3	4	2	4
Rosario	4	4	5	3	6
San Jose	3	3	2	3	
San Juan	5	5	5	3	6
San Luis	-	-	1	1	2
San Nicolas	-	-	-	-	
San Pascual	3	3	2	5	3
Santa Teresita	3	3	1	4	4
Santo Tomas	4	3	3	3	6
Taal	4	4	4	5	4
Talisay	3	3	3	1	
Tanauan	3	3	1	4	2
Taysan	-	3	4	-	5
Tingloy	3	3	3	-	
Tuy	4	3	2	2	2
Rizal					
Angono	8	8	8	5	9
Antipolo	9	6	6	4	6
Baras	6	6	5	4	5
Binangonan	4	4	4	5	5
Cainta	6	6	4	4	6
Cardona	5	5	4	5	3
Jalajala	2	2	2	3	3
Morong	5	3	5	3	6
Pililla	6	6	6	3	6
Rodriguez	4	5	7	4	7
San Mateo	4	4	4	5	6
Tanay	3	3	4	4	7
Taytay	8	8	8	5	8
Teresa	5	4	4	3	4

Table 13.14 (continued)
NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNIC
2014-2018

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS				
	2014	2015	2016	2017	2018
Quezon					
Agdangan	2	2	1	1	1
Alabat	-	-	1	1	1
Atimonan	4	1	1	2	1
Buenavista	1	1	4	1	1
Burdeos	3	5	-	-	3
Calauag	2	2	3	2	3
Candelaria	2	4	4	2	5
Catanauan	4	2	4	2	4
Dolores	2	2	2	1	1
General Luna	1	1	1	1	-
General Nakar	4	1	1	1	4
Guinayangan	4	3	3	-	5
Gumaca	5	2	2	2	2
Infanta	1	2	4	1	4
Jomalig	-	-	-	-	2
Lopez	3	3	2	2	2
Lucban	2	2	2	2	4
Lucena	2	2	1	1	2
Macalelon	1	1	1	1	1
Mauban	2	2	3	2	4
Mulanay	4	4	4	1	5
Padre Burgos	-	-	-	-	3
Pagbilao	2	2	2	2	2
Panukulan	-	-	2	-	2
Patnanungan	-	-	1	-	1
Perez	-	-	1	1	1
Pitogo	1	1	4	1	1
Plaridel	1	1	1	1	1
Polillo	4	1	1	1	1
Quezon	1	1	1	-	1
Real	3	3	3	2	1
Sampaloc	1	1	1	1	1
San Andres	-	-	2	-	3
San Antonio	1	1	1	1	2
San Francisco	1	1	1	1	1
San Narciso	5	1	1	-	1
Sariaya	5	6	2	4	4
Tagkawayan	2	2	2	2	2
Tayabas	2	2	2	2	4
Tiaong	1	1	1	1	3
Unisan	1	1	1	-	1

Table 13.14 (continued)
NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNIC
2014-2018

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS				
	2014	2015	2016	2017	2018
Quezon					
Agdangan	2	2	2	2	3
Alabat	2	2	2	1	2
Atimonan	5	1	4	4	3
Buenavista	2	2	2	-	2
Burdeos	5	6	2	-	5
Calauag	4	4	4	1	4
Candelaria	4	5	5	2	5
Catanauan	3	3	3	1	3
Dolores	3	1	1	1	2
General Luna	2	2	3	-	1
General Nakar	2	2	2	-	4
Guinayangan	3	3	3	2	3
Gumaca	8	6	6	3	6
Infanta	3	4	4	2	4
Jomalig	2	2	-	-	2
Lopez	3	3	3	3	3
Lucban	2	3	4	1	6
Lucena	5	5	5	5	4
Macalelon	2	2	2	-	2
Mauban	3	2	3	2	4
Mulanay	4	4	4	2	2
Padre Burgos	2	2	3	-	2
Pagbilao	2	3	3	4	3
Panukulan	2	2	2	-	2
Patnanungan	-	2	-	-	-
Perez	1	2	2	-	2
Pitogo	4	4	4	1	4
Plaridel	2	3	3	2	3
Polillo	2	-	2	1	3
Quezon	1	1	-	-	2
Real	4	4	4	2	3
Sampaloc	4	4	3	1	3
San Andres	2	2	3	-	2
San Antonio	1	2	2	1	3
San Francisco	2	2	3	-	1
San Narciso	3	4	2	-	2
Sariaya	5	6	6	1	6
Tagkawayan	2	3	3	1	4
Tayabas	5	5	8	6	3
Tiaong	4	4	4	3	4
Unisan	1	1	-	1	3

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sour
from Local Government Units

Table 13.15

NUMBER OF TELEPHONE COMPANIES AND MOBILE SERVICE PROVIDERS BY CITY/MUNICIPALITY

2014-2018

Province/ City/Municipality	NUMBER OF TELEPHONE COMPANIES/MOBILE SERVICE PROVID				
	2014	2015	2016	2017	2018
Cavite					
Alfonso	4	4	4	1	3
Amadeo	4	4	-	1	2
Bacoor	4	4	5	2	5
Carmona	3	3	3	2	3
Cavite	4	4	4	2	2
Dasmarinas	4	4	4	2	4
Gen. Emilio Aguinaldo	5	5	-	1	2
Gen. Mariano Alvarez	4	4	4	1	3
General Trias	4	4	4	2	2
Imus	4	4	4	2	2
Indang	4	4	-	1	6
Kawit	4	3	7	2	3
Magallanes	3	3	2	1	2
Maragondon	4	4	3	1	3
Mendez	3	3	4	1	6
Naic	2	1	7	2	7
Noveleta	3	3	7	2	7
Rosario	5	2	2	2	3
Silang	7	7	7	2	2
Tagaytay	4	4	4	2	4
Tanza	5	5	5	2	5
Ternate	3	3	4	1	2
Trece Martires	17	5	4	2	2
Laguna					
Alaminos	-	7	8	1	8
Bay	-	3	4	2	4
Binan	1	4	4	3	40
Cabuyao	5	6	6	2	6
Calamba	3	5	3	2	4
Calauan	4	4	4	1	4
Cavinti	4	4	3	1	4
Famy	-	-	3	-	6
Kalayaan	3	2	3	1	2
Liliw	4	4	3	1	3
Los Banos	3	3	6	1	6
Luisiana	5	5	5	2	5
Lumban	4	5	5	1	4
Mabitac	-	-	3	1	5
Magdalena	4	4	4	1	4
Majayjay	2	2	4	1	
Nagcarlan	2	4	3	1	2
Paete	5	5	3	1	3
Pagsanjan	4	4	4	1	4
Pakil	2	2	4	1	5
Pangil	4	4	4	1	4
Pila	4	4	1	1	4
Rizal	-	-	3	1	3
San Pablo	4	4	4	2	6
San Pedro	3	5	1	2	5
Santa Cruz	3	3	3	1	6
Santa Maria	4	4		1	5
Santa Rosa	5	5	5	2	4
Siniloan	5	5	5	1	5
Victoria	-	-	2	1	3

Table 13.15 (continued)

NUMBER OF TELEPHONE COMPANIES AND MOBILE SERVICE PROVIDERS BY CITY/MUNICIPALITY

2014-2018

Province/ City/Municipality	NUMBER OF TELEPHONE COMPANIES/MOBILE SERVICE PROVID				
	2014	2015	2016	2017	2018
Batangas					
Agoncillo	-	-	3	2	4
Alitagtag	4	4	4	1	4
Balayan	5	4	1	3	
Balete	4	4	3	2	4
Batangas	3	6	5	2	5
Bauan	4	4	3	2	3
Calaca	4	4	4	3	4
Calatagan	3	3	3	2	3
Cuenca	3	3	3	2	2
Ibaan	4	4	3	2	3
Laurel	1	1	1	-	1
Lemery	5	4	4	3	3
Lian	7	4	6	3	6
Lipa	3	5	4	3	6
Lobo	2	4	3	-	2
Mabini	5	4	3	2	2
Malvar	4	3	3	2	3
Mataas na Kahoy	4	4	4	1	4
Nasugbu	3	6	7	3	7
Padre Garcia	4	4	3	2	5
Rosario	3	6	4	1	4
San Jose	1	4	4	1	
San Juan	5	5	5	2	5
San Luis	-	-	1	1	3
San Nicolas	1	1	1	1	
San Pascual	3	4	3	1	4
Santa Teresita	4	4	-	2	5
Santo Tomas	3	2	3	2	4
Taal	5	5	5	2	5
Talisay	2	4	4	2	
Tanauan	7	4	2	2	2
Taysan	-	4	5	-	3
Tingloy	3	3	3	-	
Tuy	5	3	3	3	3
Rizal					
Angono	10	10	13	1	15
Antipolo	7	6	6	2	6
Baras	6	6	5	1	5
Binangonan	4	4	3	1	3
Cainta	4	4	6	2	3
Cardona	4	4	6	2	3
Jalajala	2	3	4	1	4
Morong	7	3	8	1	7
Pililla	6	6	6	1	6
Rodriguez	8	9	6	1	6
San Mateo	4	4	4	1	9
Tanay	5	5	5	7	7
Taytay	3	8	8	1	14
Teresa	4	5	4	1	7

Table 13.15 (continued)

NUMBER OF TELEPHONE COMPANIES AND MOBILE SERVICE PROVIDERS BY CITY/MUNICIPALITY

2014-2018

Province/ City/Municipality	NUMBER OF TELEPHONE COMPANIES/MOBILE SERVICE PROVID				
	2014	2015	2016	2017	2018
Quezon					
Agdangan	2	2	2	2	3
Alabat	2	2	2	-	2
Atimonan	3	2	2	2	3
Buenavista	2	2	2	-	-
Burdeos	-	-	2	-	5
Calauag	4	4	4	1	4
Candelaria	6	6	6	1	6
Catanauan	4	4	1	1	1
Dolores	4	4	3	1	4
General Luna	2	2	-	-	2
General Nakar	3	3	3	-	5
Guinayangan	4	3	4	1	4
Gumaca	6	5	5	2	9
Infanta	3	3	3	1	3
Jomalig	2	2	-	-	2
Lopez	4	4	3	1	3
Lucban	1	1	3	1	2
Lucena	4	5	5	3	5
Macalelon	-	-	-	-	-
Mauban	5	5	4	1	4
Mulanay	4	4	4	1	3
Padre Burgos	2	2	-	-	2
Pagbilao	4	4	8	1	4
Panukulan	2	2	-	-	-
Patnanungan	-	2	-	-	2
Perez	2	2	2	-	2
Pitogo	4	4	4	1	4
Plaridel	2	3	3	1	3
Polillo	6	2	-	1	2
Quezon	-	-	-	-	2
Real	4	4	4	1	2
Sampaloc	4	4	3	1	3
San Andres	3	3	3	-	3
San Antonio	3	4	1	1	5
San Francisco	2	2	3	-	2
San Narciso	3	4	3	-	2
Sariaya	5	5	8	3	8
Tagkawayan	4	3	3	-	4
Tayabas	4	4	6	6	1
Tiaong	4	4	4	2	4
Unisan	1	1	1	1	2

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data source from Local Government Units

Table 13.16
NUMBER OF ROAD CRASH BY RESULT OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
2016-2019

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 Aguinald	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	
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
2016-2019

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 Aguinald	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 SEVERITY OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
2016-2019

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
2016-2019

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
2016-2019

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

Note: Based only on reported incidents.
RIR – Reckless Imprudence Resulting
January 1-December 31
Source: Philippine National Police IV-A

Table 13.16 (continued)
NUMBER OF ROAD CRASH BY SEVERITY OF THE CRASH BY PROVINCE/CITY/MUNICIPALITY
2016-2019

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		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

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/MUNICIP
2016-2019

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/MUNICIP
2016-2019

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/MUNICIP
2016-2019

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

Note: Based only on reported incidents.

Source: Philippine National Police IV-A

Table 13.17 (continued)
NUMBER OF INVOLVED PERSONS IN ROAD CRASH BY SEX BY PROVINCE/CITY/MUNICIPALITY
2016-2019

Province/ City/Municipality	2018			2019		
	Sex of Involved Parties			Sex of Involved Parties		
	Total	Male	Female	Total	Male	Female
CALABARZON	**23,304**	**17,522**	**5,782**	**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
2016-2019

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
2016-2019

Province/ City/Municipality	2018			2019		
	Sex of Involved Parties			Sex of Involved Parties		
	Total	Male	Female	Total	Male	Female
Quezon	-			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

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
2016-2019

Province/ City/Municipality	2016							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
CALABARZON	**16,003**	**2,590**	**2,059**	**2,108**	**2,104**	**2,069**	**2,427**	**2,646**
Cavite	**5,096**	**899**	**646**	**651**	**642**	**655**	**724**	**879**
Alfonso	61	9	15	8	4	9	8	8
Amadeo	42	6	3	4	11	5	3	10
Bacoor	956	124	137	134	127	130	147	157
Carmona	24	4	5	4		5	5	1
Cavite	12	1		2		2	3	4
Dasmarinas	200	27	30	17	24	27	36	39
Gen. Emilio Aguinaldo	32	5	3	5	5	3	4	7
Gen. Mariano Alvarez	734	115	92	101	103	107	99	117
General Trias	9	3			2	2	1	1
Imus	205	25	25	36	25	37	25	32
Indang	218	48	23	32	19	27	25	44
Kawit	8	1	1	2	1	1	2	
Magallanes	37	9	4	1	5	3	8	7
Maragondon	5	1	2				1	1
Mendez	115	20	15	17	15	13	21	14
Naic	11	3		2	1	1		4
Noveleta	169	28	24	25	18	25	30	19
Rosario	4	2	1		1			
Silang	843	158	91	111	100	95	127	161
Tagaytay	1,035	243	118	104	133	111	123	203
Tanza	8	3	1		1	1	1	1
Ternate	25	8	4	2	2	3	2	4
Trece Martires	343	56	52	44	45	48	53	45
Laguna	**2,605**	**407**	**330**	**341**	**338**	**334**	**400**	**455**
Alaminos	197	24	22	19	29	26	37	40
Bay	65	15	8	7	13	6	5	11
Binan	42	7	9	3	5	9	7	2
Cabuyao	78	12	10	15	6	5	16	14
Calamba	260	37	36	36	33	25	39	54
Calauan	51	10	9	6	5	6	7	8
Cavinti	5		2			1	1	1
Famy	5	1			3			1
Kalayaan	8				1	2	3	2
Liliw	1						1	
Los Banos	367	33	42	56	45	50	70	71
Luisiana	9	1	1	1	1	1	1	3
Lumban	15	1	3		4	3	2	2
Mabitac	7			3	1	2	1	
Magdalena	5	2		1	1	1		
Majayjay	26	7	2	2	6	3	3	3
Nagcarlan	34	3	3	3	4	8	7	6
Paete	14	2	2	1		5	3	1
Pagsanjan	13	3		4	1	3	1	1
Pakil	27	6	5	3	6	3		4
Pangil	28	12	4	3	2	1	1	5
Pila	138	30	19	18	18	14	17	22
Rizal	0							
San Pablo	292	51	35	32	33	38	45	58
San Pedro	279	50	30	40	47	35	38	39
Santa Cruz	94	19	12	13	7	12	15	16
Santa Maria	261	44	36	35	34	33	31	48
Santa Rosa	3	1				1		1
Siniloan	231	25	33	33	30	34	40	36
Victoria	50	11	7	7	3	7	9	6

Table 13.18 (continued)
NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
2016-2019

Province/ City/Municipality	2016							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Batangas	**4,321**	**598**	**572**	**617**	**606**	**572**	**677**	**679**
Agoncillo	7	1		3	1		1	1
Alitagtag	40	5	3	3	4	11	8	6
Balayan	70	10	9	6	8	16	8	13
Balete	2		1					1
Batangas	1,808	193	259	274	277	251	298	256
Bauan	171	28	16	29	28	16	28	26
Calaca	42	5	2	7	4	7	6	11
Calatagan	19	7	1		4	2	3	2
Cuenca	24	6	2	4	1	5	2	4
Ibaan	7	1	2	1	1			2
Laurel	3	1		1	1			
Lemery	61	13	8	12	5	5	8	10
Lian	6	3				2	1	
Lipa	127	18	17	18	15	9	25	25
Lobo	13	2	1	1	4	2	2	1
Mabini	19	5	4	2	1		3	4
Malvar	196	25	28	34	21	34	24	30
Mataas na Kahoy	22	4	3	1	3	5	5	1
Nasugbu	340	57	44	41	50	31	55	62
Padre Garcia	40	6	6	5	10	4	5	4
Rosario	171	32	18	25	20	22	23	31
San Jose	74	12	8	7	11	15	9	12
San Juan	59	10	9	3	4	10	11	12
San Luis	0							
San Nicolas	6	1	2	1				2
San Pascual	152	16	18	30	18	18	25	27
Santa Teresita	24	4	2	6	6	2	4	
Santo Tomas	108	17	17	13	12	17	16	16
Taal	140	26	14	15	20	19	22	24
Talisay	51	17	10	3	8	1	6	6
Tanauan	374	53	51	46	55	48	59	62
Taysan	30	2	5	6	3	7	4	3
Tingloy	0							
Tuy	115	18	12	20	11	13	16	25
Rizal	**596**	**126**	**75**	**74**	**65**	**84**	**85**	**87**
Angono	25	3	5	4	3	6	3	1
Antipolo	221	50	28	27	16	30	35	35
Baras	9	1	1	2	2		1	2
Binangonan	54	15	7	2	10	8	5	7
Cainta	37	8	5	5	6	4	2	7
Cardona	16	2	3	3	3		3	2
Jalajala	2			1				1
Morong	13	3	1	1	1	2	4	1
Pililla	20	3	1	3	5	2	4	2
Rodriguez	62	12	5	7	10	11	10	7
San Mateo	23	6	4	5	3	2	2	1
Tanay	22	6	3	1		3	4	5
Taytay	61	12	10	8	5	8	8	10
Teresa	31	5	2	5	1	8	4	6

Table 13.18 (continued)
NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
2016-2019

Province/ City/Municipality	2016							
	Day of Occurrence							
	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Quezon	**3,385**	**560**	**436**	**425**	**453**	**424**	**541**	**546**
Agdangan	4	1			1	1		1
Alabat	6	1			1	1	2	1
Atimonan	284	51	49	34	41	33	41	35
Buenavista	9		2	1	4			2
Burdeos	1		1					
Calauag	193	37	22	30	21	31	20	32
Candelaria	291	58	35	32	31	38	48	49
Catanauan	65	7	13	9	5	9	10	12
Dolores	17	2	6	3	1		2	3
General Luna	18	3	1	3	4	2	2	3
General Nakar	7	1		1			3	2
Guinayangan	45	5	6	12	7	6	4	5
Gumaca	261	41	25	35	40	31	41	48
Infanta	38	7	4	7	5	3	5	7
Jomalig	0							
Lopez	146	16	19	16	17	17	29	32
Lucban	129	25	15	7	21	19	19	23
Lucena	186	32	21	26	23	27	27	30
Macalelon	44	7	9	6	4	2	7	9
Mauban	49	10	3	3	7	7	12	7
Mulanay	22	1	2	3	1	2	11	2
Padre Burgos	58	10	7	10	10	6	4	11
Pagbilao	280	42	36	31	42	31	46	52
Panukulan								
Patnanungan								
Perez	0							
Pitogo	16	1	1	3	3	3	3	2
Plaridel	22	2	4	2	3	7	2	2
Polillo	10	1		2	1	1	4	1
Quezon	4	1			1		2	
Real	78	22	12	11	13	4	9	7
Sampaloc	19	7	2	2	1	3	3	1
San Andres	3			1		2		
San Antonio	13	1	1	4	3	1	1	2
San Francisco	404	67	52	53	52	52	68	60
San Narciso	28	3	5	3	3	5	3	6
Sariaya	14		2		1	5	1	5
Tagkawayan	99	14	11	20	18	12	13	11
Tayabas	136	25	15	15	19	16	21	25
Tiaong	370	58	54	37	47	43	76	55
Unisan	16	1	1	3	2	4	2	3

Table 13.18 (continued)
NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
2016-2019

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
Dasmarinas	104	16	13	7	21	16	17	14
Gen. Emilio Aguinaldc	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
2016-2019

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
Pililla	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
2016-2019

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
2016-2019

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
Dasmarinas	56	10	6	7	6	10	6	11
Gen. Emilio Aguinaldc	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
2016-2019

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	
Pililla	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
2016-2019

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
2016-2019

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		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		2	3		1	
Dasmarinas	53	13	6	5	10	7	7	5
Gen. Emilio Aguinaldo	11	5			4		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				1
Maragondon	1							1
Mendez	6			1			3	2
Naic	12	6	2	1		2	1	
Noveleta	259	49	29	31	36	36	37	41
Rosario	7	5	1				1	
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					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				3	1
Kalayaan	6	3		3				
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		2
Lumban	54	13	4	4	8	11	7	7
Mabitac	5	2					2	1
Magdalena	4	1		1	1		1	
Majayjay	11	2		2		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			1	1	3	1
Pangil	6		1				2	3
Pila	136	26	18	15	15	25	13	24
Rizal	2					1		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		1		2			
Siniloan	227	28	35	35	26	30	36	37
Victoria	17	7	3	3	1		1	2

Table 13.18 (continued)
NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
2016-2019

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		4	1		1	1
Alitagtag	19		4	2	5	2	3	3
Balayan	21	6	1	3	2	2	2	5
Balete	2					1	1	
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		3
Calatagan	7	1	1	1	2			2
Cuenca	9	2	1		2	2	1	1
Ibaan	5	1			1	2	1	
Laurel	3		1	1	1			
Lemery	173	31	22	23	17	22	28	30
Lian	7		1	1	1	2		2
Lipa	402	68	41	53	60	62	47	71
Lobo	16		2	4	4		3	3
Mabini	6					2	4	
Malvar	30	5	6	2	6	2	8	1
Mataas na Kahoy	8	2	1	2	1			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		3		3	1	1
San Juan	135	20	13	16	18	16	18	34
San Luis	2						2	
San Nicolas	1			1				
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					1	1	2
Tingloy	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		1	1
Binangonan	14	2	2	1		3	2	4
Cainta	18	2	4	5	1	2	3	1
Cardona	9	1	1	1	1	1	2	2
Jalajala	1							1
Morong	14	4	2		2	2	3	1
Pililla	9	3	1		2	1		2
Rodriguez	32	9	4	8	6	3		2
San Mateo	21	4	2	3	5	2	2	3
Tanay	15	3	2		1	1	3	5
Taytay	46	11	7	4	6	6	6	6
Teresa	8		2	3	1		1	1

Table 13.18 (continued)
NUMBER OF ROAD CRASH BY DAY OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
2016-2019

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		2			2	1	1
Alabat	5	1		1	1			2
Atimonan	334	44	56	36	42	51	50	55
Buenavista	3					2		1
Burdeos	4	1				2		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		1
General Nakar	2		2					
Guinayangan	28	3	7	1	4	4		9
Gumaca	182	34	24	25	23	29	21	26
Infanta	29	4	4	3	4	3	7	4
Jomalig	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		1	1	1		2
Padre Burgos	38	5	6	4	8	4	5	6
Pagbilao	302	52	35	37	31	46	48	53
Panukulan	0							
Patnanungan	0							
Perez	3				1	1	1	
Pitogo	17	4	1	3		1	4	4
Plaridel	29	8	2	2	1	4	3	9
Polillo	12	2	3	4	2		1	
Quezon	5	1		2	1			1
Real	57	14	6	6	3	8	13	7
Sampaloc	4	1					1	2
San Andres	4	1				1	2	
San Antonio	17	2	4		2	2	4	3
San Francisco	273	53	37	35	47	39	32	30
San Narciso	5	1			2	1	1	
Sariaya	10		2	1	5		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		1				1	1

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
2016-2019

Province/ City/Municipality	2016												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
CALABARZON	**16,003**	**1,431**	**1,231**	**1,384**	**1,481**	**1,451**	**1,293**	**1,209**	**1,234**	**1,193**	**1,273**	**1,291**	**1,532**
Cavite	**5,096**	**446**	**370**	**429**	**481**	**444**	**417**	**401**	**404**	**371**	**400**	**443**	**490**
Alfonso	61	2	3	3	4	5	5	3	9	4	5	7	11
Amadeo	42	9	3	3	5	1	1	3	2	2	2	6	5
Bacoor	956	98	96	98	142	84	108	81	74	65	59	30	21
Carmona	24	6	2	1	1	2	2	1	3		1	2	3
Cavite	12	2						1	2	1	2	1	3
Dasmarinas	200	13	8	11	11	18	16	9	11	8	16	56	23
Gen. Emilio Aguinaldc	32		1		1	3	5	4	2	4	4	3	5
Gen. Mariano Alvarez	734	65	44	53	53	49	46	63	85	68	47	74	87
General Trias	9	1		1	1	1	1	1	1		1	1	
Imus	205	9	10	9	8	11	8	7	16	22	30	34	41
Indang	218	14	15	21	19	21	19	18	20	21	15	15	20
Kawit	8			1		2	3						2
Magallanes	37	3	3	4	7	3	3	3	3		2	3	3
Maragondon	5			1		1	1	1	1				
Mendez	115	9	8	12	3	12	4	11	11	8	11	11	15
Naic	11		1		1	4	2		1		1	1	
Noveleta	169	18	10	21	26	16	15	8	7	15	16	9	8
Rosario	4	1	1		1					1			
Silang	843	67	39	71	64	75	76	83	71	60	82	77	78
Tagaytay	1,035	91	82	90	96	102	63	71	64	78	76	84	138
Tanza	8		1		2					2	2		1
Ternate	25	1	1	1	8	3	1	1	1		1	3	4
Trece Martires	343	37	42	28	28	31	38	32	20	12	27	26	22
Laguna	**2,605**	**227**	**209**	**199**	**232**	**236**	**211**	**212**	**213**	**201**	**232**	**196**	**237**
Alaminos	197	13	6	3	33	22	19	20	13	19	19	14	16
Bay	65	6	2	4	7	5	7	7	6	4	7	3	7
Binan	42	2	4	5	4	10	3	1	5		3	3	2
Cabuyao	78	4	6	7	6	7	10	5	9	5	7	5	7
Calamba	260	52	35	22	25	16	17	8	15	9	25	26	10
Calauan	51	8	3	6	1	4	2	2	2	4	8	5	6
Cavinti	5		2			1	1						1
Famy	5						2	1	1				1
Kalayaan	8		2	2			1						3
Liliw	1							1					
Los Banos	367	28	22	32	36	43	33	36	43	38	16	16	24
Luisiana	9		2	1	1	2	2	1					
Lumban	15	1		2	2		1	2	2	1	1	3	
Mabitac	7	2	1		1								3
Magdalena	5			1	1		1	1		1			
Majayjay	26	1	2	4	5	2	1		3	3	3		2
Nagcarlan	34	1	3	3	4	7		1	2	3	3	5	2
Paete	14				1	4		1	1		2	2	3
Pagsanjan	13			1		1	3	2	4	1	1		
Pakil	27	2	5	6	3	2	3	2		4			
Pangil	28	4	5	2		3	1	3	3	1	2	2	2
Pila	138	9	13	11	13	13	15	10	11	15	10	9	9
Rizal	0												
San Pablo	292	25	15	18	10	16	9	33	22	26	41	33	44
San Pedro	279	23	23	20	21	20	27	30	22	22	27	19	25
Santa Cruz	94	4	9	10	13	9	7	3	8	5	9	9	8
Santa Maria	261	18	23	20	28	16	16	24	16	20	28	20	32
Santa Rosa	3			1	1						1		
Siniloan	231	21	18	13	13	24	27	14	18	19	17	19	28
Victoria	50	3	8	5	3	9	3	4	7	1	2	3	2

Table 13.19 (continued)
NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
2016-2019

Province/ City/Municipality	2016												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Batangas	**4,321**	**368**	**360**	**406**	**407**	**373**	**370**	**313**	**325**	**315**	**341**	**335**	**408**
Agoncillo	7		3			1			1			1	1
Alitagtag	40	7	4	2	2	4	1	1	3	5	2	3	6
Balayan	70	2		3	4	3	20	11	12	7	2	4	2
Balete	2										1	1	
Batangas	1,808	138	160	189	166	146	133	119	124	144	162	163	164
Bauan	171	10	10	9	18	11	14	21	13	20	12	13	20
Calaca	42	4	2	3	5	4	3	3	5	3			10
Calatagan	19	2	3	2	2		1	1	2	3		2	1
Cuenca	24		4	6	4	2		1	2	2	2		1
Ibaan	7					2			2		1	2	
Laurel	3					1		1			1		
Lemery	61	5	3		1	5	7	10	8	5	5	4	8
Lian	6		2	1	1	1							1
Lipa	127	12	17	10	8	12	10	8	11	12	7	9	11
Lobo	13				1	1	1		1	3	2	3	1
Mabini	19	1	6	4		1		2		2		2	1
Malvar	196	25	21	14	16	15	12	17	18	11	20	14	13
Mataas na Kahoy	22	2		1	1	2	4		6	1			5
Nasugbu	340	29	26	42	36	30	32	21	21	23	24	28	28
Padre Garcia	40	9	3	6	4		7	3	1	3	1		3
Rosario	171	15	9	7	15	21	19	15	10	9	18	15	18
San Jose	74	7	2	7	5	9	4	6	7	5	7	4	11
San Juan	59	4	4	11	11	8	6	5	1	3	2	1	3
San Luis	0												
San Nicolas	6							1	1	2	1		1
San Pascual	152	20	17	11	20	18	14	10	3	5	12	7	15
Santa Teresita	24		1	2	3	5	2		2		3	1	5
Santo Tomas	108	6	10	16	13	5	11	12	5	6	9	9	6
Taal	140	9	11	14	16	12	16	11	9	10	10	5	17
Talisay	51	6	1	5	4	7	4	4	4	1	3	4	8
Tanauan	374	45	29	32	35	35	35	24	37	23	27	27	25
Taysan	30	1	3	1	4	3	6	1	4			4	3
Tingloy	0												
Tuy	115	9	9	8	12	9	8	5	12	7	7	9	20
Rizal	**596**	**67**	**48**	**47**	**56**	**57**	**41**	**55**	**42**	**37**	**52**	**50**	**44**
Angono	25	2	1	4	1	4	1	1	2	3	1	2	3
Antipolo	221	22	16	22	13	24	17	31	21	14	18	11	12
Baras	9	2	1		2	1		1	1				1
Binangonan	54	6	6	2	7	5	4	1	1	4	3	8	7
Cainta	37	12	7	3	3	1		2		1	3	3	2
Cardona	16	1			2	1		3		1	3	3	2
Jalajala	2	1								1			
Morong	13				1	1		2	4	1	2	1	1
Pililla	20	1				1		2	2	4	4	3	3
Rodriguez	62	3	2	5	13	5	9	4	5	1	7	5	3
San Mateo	23		3	3	1	1		2	1	1	4	3	4
Tanay	22	2	2	3	1	3	2	2	2	1	3	1	
Taytay	61	7	4	4	6	7	7	3	3	4	3	8	5
Teresa	31	8	6	1	6	3	1	1		1	1	2	1

Table 13.19 (continued)
NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
2016-2019

Province/ City/Municipality	2016												
	Month of Occurrence												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Quezon	**3,385**	**323**	**244**	**303**	**305**	**341**	**254**	**228**	**250**	**269**	**248**	**267**	**353**
Agdangan	4	1			2								1
Alabat	6					1	1	1	2			1	
Atimonan	284	20	18	21	21	38	21	23	19	30	22	23	28
Buenavista	9		1	1	1	1			1	1	1	1	1
Burdeos	1			1									
Calauag	193	19	9	26	14	26	15	14	15	10	10	15	20
Candelaria	291	27	15	11	23	28	22	17	16	28	29	35	40
Catanauan	65	5	6	7	11	6	6	3	6	5	2	6	2
Dolores	17	1	4	2		2		1				3	4
General Luna	18	1	2		2	4		2	1	3		1	2
General Nakar	7				1			1	2			1	2
Guinayangan	45	2	2	3	5	4	2	11	4	3	5		4
Gumaca	261	19	12	35	29	19	22	17	19	25	19	21	24
Infanta	38	3	1	1	4	4	3	1	2	4	5	6	4
Jomalig	0												
Lopez	146	14	6	10	8	17	15	10	15	15	8	12	16
Lucban	129	12	10	7	7	14	12	7	15	4	10	16	15
Lucena	186	30	35	33	11	7	4	11	12	9	13	4	17
Macalelon	44	3	3	3	8	3	3	5	2	5	4	2	3
Mauban	49	7	3		2	1	3	6	5	5	2	5	10
Mulanay	22	2	1	1	1			2	1	3	1	4	6
Padre Burgos	58	2	6	3	9	7	8	2	3	1	6	4	7
Pagbilao	280	25	22	22	37	26	22	24	21	23	19	20	19
Panukulan	0												
Patnanungan	0												
Perez	0												
Pitogo	16		1	1	4	4			1		2	1	2
Plaridel	22	2	3	1	2	1	4			2	1	5	1
Polillo	10	1						3		2	3	1	
Quezon	4						2		1		1		
Real	78	4	6	6	9	11	9	4	6	3	3	7	10
Sampaloc	19		2	1	2	5	2		3	1	1	1	1
San Andres	3					1	1	1					
San Antonio	13	4		2	1		1	3		1			1
San Francisco	404	46	28	42	32	50	32	21	29	33	33	29	29
San Narciso	28	2	4	1	4	3	4	1	2	1	2	2	2
Sariaya	14	1	1	2	1		1	2	1	2		1	2
Tagkawayan	99	14	10	9	9	9	5	8	5	9	2	9	10
Tayabas	136	18	13	14	14	8	7	5	13	16	5	7	16
Tiaong	370	35	20	34	31	38	27	20	27	24	38	24	52
Unisan	16	3		3		3		2	1	1	1		2

Table 13.19 (continued)
NUMBER OF ROAD CRASH BY MONTH OF OCCURRENCE BY PROVINCE/CITY/MUNICIPALITY
2016-2019

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 Aguinaldc	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
2016-2019

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
Pililla	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
2016-2019

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
2016-2019

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 Aguinaldc	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
2016-2019

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		2	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
2016-2019

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
2016-2019

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 Aguinaldc	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
2016-2019

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
2016-2019

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

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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Systems by Province, 2015-2019

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ENERGY AND WATER

AS OF 2019

STATUS OF ENERGIZATION

71
cities/ municipalities

1,945
barangays

104.4%
% energized connections



IRRIGATION SYSTEMS BY PROVINCE

429
Number of Irrigators' Association

18,840
Beneficiaries of Irrigators' Association

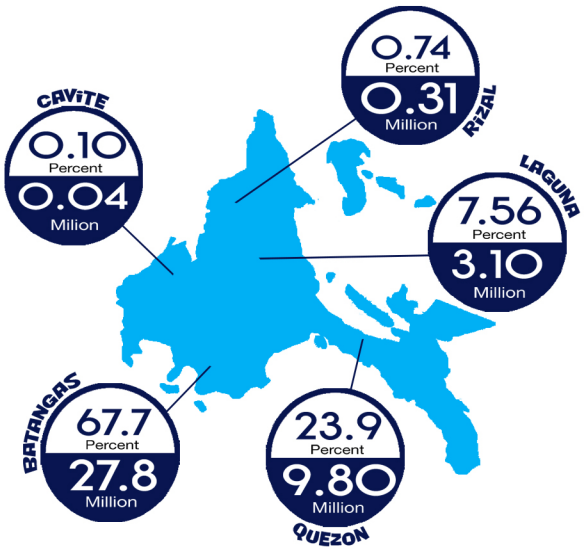
Communal/ Pump Irrigation System

484
Number of NIA- Assisted

305
Number of Privately Owned

GROSS GENERATION OF POWER PLANTS BY PROVINCE AS OF 2018

(in megawatt hour)



NUMBER OF NATIONAL IRRIGATION SYSTEMS AND IRRIGATORS' ASSOCIATION

16,334
Farmer Beneficiaries

39
National Irrigation Systems

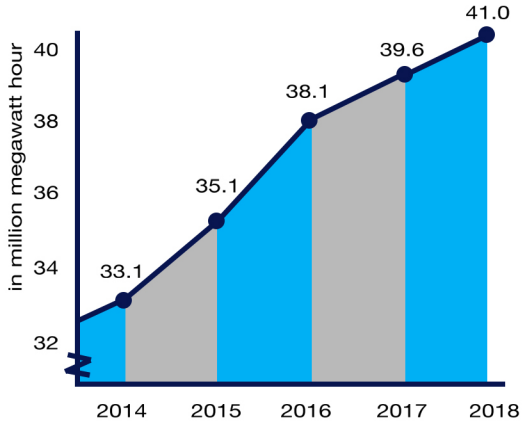


82
Irrigators' Association

29,092

GROSS GENERATION OF POWER PLANTS 2014-2018

AS OF 2018



AREA AND PERCENT LEVEL OF IRRIGATION DEVELOPMENT BY PROVINCE

Cavite	15,146	81.44%
Laguna	16,751	69.37%
Batangas	5,197	59.23%
Rizal	6,049	70.86%
Quezon	20,325	78.56%

Please see the corresponding statistical table for the sources of data

Table 14.1 **CORE-IS**

STATUS OF ENERGIZATION: COVERAGE, ENERGIZED AND POTENTIAL BY ELECTRIC COOPERATIVES, CALABARZON

2015 - 2019

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
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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					
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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

Table 14.1 (continued)

STATUS OF ENERGIZATION: COVERAGE, ENERGIZED AND POTENTIAL BY ELECTRIC COOPERATIVES, CALABARZON

2015 - 2019

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

**2019 Potential Consumer Connections based on 2015 Census of Population*

Source: National Electrification Administration

Table 14.2
GROSS GENERATION OF POWER PLANTS BY PROVINCE, CALABARZON
2015-2019
(Generation in megawatt hour)

Province	2015	2016	2017	2018	2019
CALABARZON	**35,063,704**	**38,083,905**	**39,555,059**	**41,017,001**	**42,752,182**
Cavite	46,243	54,991	43,691	41,766	43,503
Laguna	2,894,200	3,118,172	2,986,077	3,101,190	2,935,565
Batangas	23,610,819	26,344,249	28,045,722	27,772,808	27,832,076
Rizal	186,396	382,838	424,826	305,014	323,642
Quezon	8,326,046	8,183,655	8,054,743	9,796,223	11,617,396

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
2015-2019
(Generation in megawatt hour)

Province	2015	2016	2017	2018	2019
Gross Generation (MwH)	**35,063,704**	**38,083,905**	**39,555,059**	**41,017,001**	**42,752,182**
Coal	12,916,087	14,433,870	15,279,420	15,884,733	16,679,442
Oil-Based	83,665	253,834	289,957	157,436	223,354
Natural Gas	18,877,915	19,853,783	20,547,239	21,333,789	22,354,378
Geothermal	1,967,762	2,037,553	1,871,714	1,816,443	1,862,444
Hydro	1,085,489	1,243,607	1,286,683	1,457,601	1,349,946
Solar	46,243	122,921	133,663	137,616	139,673
Wind	53,947	125,718	131,336	145,641	120,392
Biomass	32,595	12,618	15,047	13,971	22,553

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

2014-2018

ISLAND GROUP/ PRODUCT	2014	2015	2016	2017	2018
PHILIPPINES	**19,796,032**	**22,772,994**	**24,710,859**	**26,479,734**	**26,839,986**
Gasoline	4,547,065	5,220,692	5,740,876	6,252,985	6,441,113
Diesel Oil	8,370,385	9,335,874	10,320,801	10,860,242	11,206,577
Kerosene	136,808	128,965	123,511	121,917	101,517
Avturbo	1,975,260	2,073,120	2,359,129	2,608,021	2,758,564
Fuel Oil	2,124,903	2,316,388	2,045,012	1,863,385	1,484,263
LPG	2,078,665	2,359,881	2,691,172	2,949,822	3,257,242
Others	562,946	1,338,074	1,430,358	1,823,362	1,590,710
LUZON	***13,989,290***	***16,251,948***	***17,720,630***	***19,180,092***	***19,311,781***
Gasoline	2,997,404	3,398,471	3,680,604	4,007,435	4,073,393
Diesel Oil	5,686,289	6,350,191	7,069,296	7,501,077	7,612,133
Kerosene	99,346	94,675	90,651	88,952	76,927
Avturbo	1,867,240	1,923,843	2,159,342	2,354,329	2,412,828
Fuel Oil	1,115,715	1,286,585	1,177,220	1,190,885	991,768
LPG	1,685,011	1,883,503	2,144,228	2,326,559	2,597,546
Others	538,283	1,314,680	1,399,289	1,710,855	1,547,185
VISAYAS	***2,581,264***	***2,895,915***	***3,168,506***	***4,093,366***	***3,535,749***
Gasoline	701,794	867,216	957,061	1,174,871	1,061,127
Diesel Oil	1,164,096	1,283,432	1,344,161	1,741,187	1,551,151
Kerosene	19,601	17,676	16,940	20,654	14,388
Avturbo	88,342	128,734	179,044	231,194	225,105
Fuel Oil	362,146	308,622	343,860	456,922	300,784
LPG	228,371	274,874	310,503	382,226	356,079
Others	16,914	15,359	16,938	86,313	27,115
MINDANAO	***3,225,478***	***3,625,132***	***3,821,724***	***3,206,276***	***3,992,456***
Gasoline	847,867	955,005	1,103,212	1,070,680	1,306,592
Diesel Oil	1,520,000	1,702,251	1,907,345	1,617,979	2,043,292
Kerosene	17,861	16,614	15,921	12,311	10,201
Avturbo	19,678	20,543	20,743	22,498	120,631
Fuel Oil	647,042	721,181	523,932	215,577	191,711
LPG	165,282	201,504	236,441	241,037	303,617
Others	7,749	8,034	14,130	26,194	16,410

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 - 2019

(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
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

Note: No existing National Irrigation Systems in the province of Rizal

Source: National Irrigation Administration, Inventory of Irrigation Systems (2010-2019), IA Profile

Table 14.6

NUMBER, SERVICE AREA, IRRIGATORS' ASSOCIATION AND FARMER-BENEFICIARIES OF EXISTING COMMUNAL AND PRIVATE IRRIGATION SYSTEMS BY PROVINCE

2015 - 2019

(Area in hectares)

Province/Year	Irrigators' Association		
	Number	Beneficiaries	Members
2015			
CALABARZON	**311**	**15,591**	**12,473**
Cavite	11	379	303
Laguna	64	3,076	2,461
Batangas	52	2,990	2,392
Rizal	48	2,817	2,254
Quezon	136	6,329	5,063
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

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

2015 - 2019

(Area in hectares)

Province/Year	Communal/ Pump Irrigation System			
	NIA- Assisted		Privately Owned	
	Number	Service Area	Number	Service Area
2015				
CALABARZON	**396**	**21,637**	**323**	**7,402**
Cavite	15	1,095	-	-
Laguna	62	5,001	47	1,746
Batangas	65	3,586	6	140
Rizal	58	3,538	146	826
Quezon	196	8,417	124	4,690
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

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 (2010-2019), IA Profile

Table 14.7
AREA AND PERCENT LEVEL OF IRRIGATION DEVELOPMENT BY PROVINCE
CALABARZON
2015 - 2019

Province	2015		2016		2017		2018		2019	
	Area Developed	Percent	Area Developed	Percent	Area Developed	Percent	Area Developed	Percent	Area Developed	Percent
CALABARZON	48,581	56.54	60,903	70.88	61,653	71.75	62,627	72.88	63,468	73.86
Cavite	9,525	51.22	14,712	79.11	14,842	79.80	14,962	80.45	15,146	81.44
Laguna	12,862	53.27	16,348	67.70	16,518	68.41	16,559	68.58	16,751	69.37
Batangas	4,211	47.99	4,725	53.85	4,975	56.70	5,073	57.82	5,197	59.23
Rizal	4,734	55.45	5,646	66.14	5,765	67.53	6,010	70.40	6,049	70.86
Quezon	17,249	66.62	19,472	75.26	19,553	75.57	20,023	77.39	20,325	78.56

Source: National Irrigation Administration Annual Inventory

Table 14.8 **CORE-IS**

ELECTRICITY SALES AND CONSUMPTION OF DISTRIBUTION UTILITIES
CALABARZON
2015-2019
(in MWh)

Distribution Utilities	2015	2016	2017	2018	2019
Electric Cooperatives	1,461,010	1,626,447	1,740,697	1,857,198	1,966,010
Private Investor-Owned Utilities	15,427,947	13,651,960	14,248,113	14,965,881	15,780,803
Total	16,888,957	15,278,407	15,988,810	16,823,079	17,746,813

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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Table 15.1 **CORE-IS**

SUMMARY OF INTERNAL REVENUE COLLECTIONS BY TYPE OF TAX AND BY PROVINCE

2014 - 2019

(In Thousand Pesos)

Year/Province	TOTAL	Type of Tax	
		Value Added Tax	Income Tax
2014			
CALABARZON	**42,437,459**	**7,100,691**	**29,844,052**
Cavite	11,896,983	1,869,239	8,381,136
Laguna	16,196,423	2,628,388	11,666,295
Batangas	8,136,128	1,108,055	5,950,016
Rizal	3,224,261	828,962	1,955,445
Quezon	2,983,663	666,046	1,891,160
2015			
CALABARZON	**48,074,713**	**8,306,113**	**33,378,597**
Cavite	13,898,250	2,268,384	9,528,328
Laguna	17,614,531	2,953,900	12,660,573
Batangas	9,266,680	1,403,508	6,562,600
Rizal	3,979,181	944,367	2,472,914
Quezon	3,316,071	735,954	2,154,182
2016			
CALABARZON	**54,621,304**	**10,015,048**	**37,820,036**
Cavite	15,774,893	2,827,400	10,866,478
Laguna	20,387,033	3,510,789	14,514,919
Batangas	10,748,295	1,770,579	7,592,643
Rizal	4,017,259	1,046,706	2,461,016
Quezon	3,693,824	859,574	2,384,980
2017			
CALABARZON	**64,913,588**	**11,712,308**	**44,964,046**
Cavite	20,216,845	3,409,883	13,913,150
Laguna	22,956,468	4,165,387	16,307,300
Batangas	12,655,235	2,008,340	8,959,065
Rizal	5,034,306	1,240,924	3,199,460
Quezon	4,050,735	887,774	2,585,072
2018			
CALABARZON	**61,866,288**	**12,285,735**	**40,158,658**
Cavite	19,135,629	3,648,325	12,323,882
Laguna	22,280,291	4,500,286	15,083,523
Batangas	12,607,961	2,056,250	8,487,230
Rizal	4,580,090	1,324,914	2,623,969
Quezon	3,262,318	755,960	1,640,054
2019			
CALABARZON	**71,379,996**	**14,109,226**	**46,069,443**
Cavite	22,728,606	4,128,658	14,452,020
Laguna	24,600,285	5,113,134	16,313,217
Batangas	14,984,526	2,251,440	10,317,566
Rizal	5,354,839	1,744,156	2,881,326
Quezon	3,711,740	871,838	2,105,314

Table 15.1
SUMMARY OF INTERNAL REVENUE COLLECTIONS BY TYPE OF TAX AND BY PROVINCE
2014 - 2019
(In Thousand Pesos)

Year/Province	Type of Tax		
	Percentage Tax	Excise Tax	Other Taxes
2014			
CALABARZON	**1,909,058**	**1,602**	**3,582,055**
Cavite	359,895	-	1,286,713
Laguna	724,617	330	1,176,793
Batangas	475,798	566	601,692
Rizal	176,496	468	262,890
Quezon	172,252	238	253,967
2015			
CALABARZON	**2,302,671**	**1,745**	**4,085,587**
Cavite	412,096	-	1,689,442
Cavite	898,907	303	1,100,848
Batangas	592,788	597	707,186
Rizal	220,605	461	340,834
Quezon	178,274	384	247,276
2016			
CALABARZON	**2,688,784**	**2,870**	**4,094,566**
Cavite	451,927	-	1,629,087
Laguna	1,073,808	955	1,286,562
Batangas	730,875	1,116	653,082
Rizal	212,761	336	296,440
Quezon	219,413	463	229,395
2017			
CALABARZON	**2,691,171**	**1,978**	**5,544,084**
Cavite	434,228	-	2,459,583
Laguna	947,089	349	1,536,343
Batangas	777,136	1,309	909,386
Rizal	253,384	2	340,537
Quezon	279,334	319	298,235
2018			
CALABARZON	**2,341,324**	**3,938**	**7,076,634**
Cavite	482,072	-	2,681,350
Laguna	762,097	702	1,933,683
Batangas	636,934	2,781	1,424,767
Rizal	248,768	110	382,328
Quezon	211,453	345	654,506
2019			
CALABARZON	**3,040,020**	**6,211**	**8,155,097**
Cavite	641,321	22	3,506,585
Laguna	1,060,024	396	2,113,514
Batangas	768,283	5,487	1,641,750
Rizal	303,635	42	425,679
Quezon	266,757	263	467,568

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
2014 - 2019
(In Thousand Pesos)

Year/Province/City	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2014					
Total of Provincial Government Units	**1,604,740**	**266,210**	**9,101,790**	**237,910**	**1,015,670**
Cavite	418,160	112,620	2,043,290	106,610	69,120
Laguna	170,300	30,990	1,849,070	12,020	195,420
Batangas	582,530	44,560	1,754,470	73,510	155,860
Rizal	242,780	72,350	1,677,730	39,450	307,660
Quezon	190,970	5,690	1,777,230	6,320	287,610
Total of City Government Units	**4,370,880**	**3,958,000**	**6,822,940**	**543,700**	**1,532,800**
Cavite					
Cavite City	18,650	25,540	247,500	3,770	26,770
Dasmariñas City	265,110	285,680	786,190	50,990	101,220
Tagaytay City	302,400	77,310	232,250	89,690	282,200
Trece Martires City	64,950	68,130	263,620	11,450	36,680
Laguna					
Biñan City	303,550	291,120	454,030	26,700	59,520
Calamba City	548,560	804,590	627,440	129,910	124,430
San Pablo City	90,510	93,340	495,280	11,600	137,910
Sta. Rosa	600,960	878,430	459,980	73,060	104,510
Batangas					
Batangas City	474,830	503,620	595,090	23,960	155,820
Lipa City	201,780	169,880	535,130	34,490	142,880
Tanauan City	390,880	181,720	348,290	15,420	95,480
Rizal					
Antipolo City	542,030	382,830	995,540	52,330	192,240
Quezon					
Lucena City	542,030	186,380	436,940	14,770	50,800
Tayabas City	24,640	9,430	345,660	5,560	22,340
2015					
Total of Provincial Government Units	**2,005,640**	**487,380**	**10,371,990**	**300,720**	**1,190,360**
Cavite	497,910	104,020	2,330,010	122,840	102,300
Laguna	140,680	28,780	2,105,830	12,000	230,820
Batangas	563,210	34,110	1,999,630	66,530	174,560
Rizal	604,000	66,460	1,914,610	89,620	348,480
Quezon	199,840	254,010	2,021,910	9,730	334,200
Total of City Government Units	**4,762,950**	**4,411,900**	**7,787,440**	**513,150**	**1,632,270**
Cavite					
Cavite City	33,560	30,300	282,780	3,570	32,200
Dasmariñas City	362,860	346,480	895,530	39,880	164,760
Tagaytay City	296,810	87,990	265,500	44,440	284,960
Trece Martires City	71,120	83,200	301,430	12,010	45,390
Laguna					
Biñan City	271,870	305,520	519,010	27,340	70,010
Calamba City	801,340	910,930	706,760	136,270	135,010
San Pablo City	102,910	106,850	567,090	14,890	140,460
Sta. Rosa	692,780	995,930	525,970	72,850	89,760
Batangas					
Batangas City	902,810	530,090	680,500	22,620	130,750
Lipa City	236,690	208,290	611,980	29,630	191,290
Tanauan City	344,340	191,510	398,140	24,050	103,720
Rizal					
Antipolo City	507,160	400,430	1,138,600	62,500	147,180
Quezon					
Lucena City	118,600	204,000	499,010	15,970	72,480
Tayabas City	20,100	10,380	395,140	7,130	24,300

Table 15.2 (continued)
STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY
2014 - 2019
(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
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
Tanauan 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
2014 - 2019
(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
Tanauan 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
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

Source: Bureau of Local Government Finance
(eSRE Report 2019)

Table 15.3
STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY, CALABARZON
2015 - 2019
(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2014				
Total of Provincial Government Units	**244,249**	**3,144,089**	**1,439,694**	**4,828,032**
Cavite	61,716	760,775	158,086	980,577
Laguna	21,107	419,047	530,745	970,898
Batangas	114,792	612,077	190,790	917,659
Rizal	14,724	830,184	85,338	930,246
Quezon	31,910	522,006	474,735	1,028,651
Total of City Government Units	**466,812**	**6,860,266**	**2,181,614**	**9,508,692**
Cavite				
Cavite City	10,932	134,242	45,485	190,659
Dasmariñas City	17,302	728,831	33,208	779,341
Tagaytay City	4,549	341,388	49,678	395,615
Trece Martires City	3,657	249,499	40,806	293,962
Laguna				
Biñan City	28,026	515,875	91,394	635,295
Calamba City	86,696	1,090,743	366,054	1,543,493
San Pablo City	6,589	464,794	198,274	669,656
Sta. Rosa	98,334	616,218	320,059	1,034,610
Batangas				
Batangas City	33,305	504,720	169,843	707,868
Lipa City	38,561	566,241	198,941	803,744
Tanauan City	27,931	383,136	192,342	603,409
Rizal				
Antipolo City	69,710	801,315	341,886	1,212,911
Quezon				
Lucena City	37,301	353,411	110,338	501,050
Tayabas City	3,919	109,854	23,307	137,079
2015				
Total of Provincial Government Units	**350,830**	**3,489,620**	**1,467,250**	**5,307,700**
Cavite	112,780	919,120	149,500	1,181,400
Laguna	22,960	646,810	433,780	1,103,550
Batangas	117,870	676,250	242,660	1,036,780
Rizal	14,190	744,400	88,410	847,000
Quezon	83,030	503,040	552,900	1,138,970
Total of City Government Units	**546,290**	**7,245,370**	**2,247,610**	**10,039,270**
Cavite				
Cavite City	13,240	138,090	40,700	192,030
Dasmariñas City	15,450	711,700	34,580	761,730
Tagaytay City	5,010	359,210	85,900	450,120
Trece Martires City	3,670	255,330	43,490	302,490
Laguna				
Biñan City	33,090	553,170	111,760	698,020
Calamba City	101,440	1,085,420	385,290	1,572,150
San Pablo City	4,820	471,570	193,520	669,910
Sta. Rosa	109,550	608,100	315,530	1,033,180
Batangas				
Batangas City	26,840	501,470	172,750	701,060
Lipa City	46,750	569,230	209,580	825,560
Tanauan City	28,130	419,060	164,740	611,930
Rizal				
Antipolo City	98,390	1,054,330	355,830	1,508,550
Quezon				
Lucena City	56,910	431,820	114,070	602,800
Tayabas City	3,000	86,870	19,870	109,740

Table 15.3 (continued)
STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY, CALABARZON
2014 - 2019
(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
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
2014 - 2019
(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
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

Source: Bureau of Local Government Finance
(eSRE Report 2019)

Table 15.4a
NUMBER OF REGISTERED VOTERS, VOTERS WHO ACTUALLY VOTED AND PERCENTAGE OF VOTING, BY SEX AND PROVINCE, CALABARZON
MAY 13, 2013 AUTOMATED NATIONAL, LOCAL, AND ARMM ELECTIONS

Region / Province	Number of Registered Voters			Number of Registered Voters Who Actually Voted		
	Total	Male	Female	Total	Male	Female
CALABARZON	**7,205,067**	**3,422,412**	**3,782,655**	**5,197,200**	**2,448,540**	**2,748,660**
Cavite	1,789,438	828,059	961,379	1,199,120	560,235	638,885
Laguna	1,525,522	720,125	805,397	1,097,806	511,732	586,074
Batangas	1,444,249	701,570	742,679	1,132,002	539,010	592,992
Rizal	1,382,825	651,147	731,678	904,108	417,820	486,288
Quezon	1,063,033	521,511	541,522	864,164	419,743	444,421

Table 15.4a
NUMBER OF REGISTERED VOTERS, VOTERS WHO ACTUALLY VOTED AND PERCENTAGE OF VOTING, BY SEX AND PROVINCE, CALABARZON
MAY 13, 2013 AUTOMATED NATIONAL, LOCAL, AND ARMM ELECTIONS

Region / Province	Percentage of Voting		
	Total	Male	Female
CALABARZON	**72.13**	**71.54**	**72.66**
Cavite	67.01	67.66	66.46
Laguna	71.96	71.06	72.77
Batangas	78.38	76.83	79.84
Rizal	65.38	64.17	66.46
Quezon	81.29	80.49	82.07

Source: Records and Statistics Division, ERSD, Commission on Elections

Table 15.4b
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 15.4c
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 15.4c (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 15.4c (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 15.4c (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 15.4d
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 15.4d (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 15.6a
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 15.7 **CORE-IS**

COMPLIANCE TO FULL DISCLOSURE POLICY BY PROVINCE

2014 - 2019

Province	Number of LGUs					
	2014	**2015**	**2016**	**2017**	**2018**	**2019**
Cavite	24	24	24	24	24	24
Laguna	31	31	31	31	28	31
Batangas	35	35	35	35	35	35
Rizal	15	15	15	15	15	15
Quezon	42	42	42	42	42	40

Source: Department of Interior and Local Government Unit

Table 15.8
TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY
2014 - 2018

Province/ City/Municipality	BUSINESS TAX IN PHP				
	2014	2015	2016	2017	2018
Cavite					
Alfonso	11,239,864	11,898,695	13,265,300	20,750,373	21,796,231
Amadeo	2,391,409	1,404,837	2,005,613	4,634,988	6,175,440
Bacoor	186,235,192	211,627,413	267,122,731	369,771,807	421,193,256
Carmona	247,794,385	268,884,421	258,923,015	359,998,454	386,134,077
Cavite	51,843,990	30,300,295	31,633,463	41,548,684	44,879,739
Dasmarinas	247,448,236	346,480,399	338,194,465	509,632,994	450,761,830
Gen. Emilio Aguinaldo	1,750,012	1,545,781	1,774,064	2,761,296	4,298,799
Gen. Mariano Alvarez	33,129,821	35,095,412	39,989,127	46,994,063	45,718,153
General Trias	376,872,265	426,389,583	458,527,955	648,764,392	628,251,965
Imus	203,905,413	242,113,112	286,476,441	419,883,643	441,427,187
Indang	9,485,936	10,821,195	14,188,346	17,049,624	-
Kawit	14,629,436	18,008,281	21,650,115	26,050,126	42,931,011
Magallanes	796,663	643,918	814,428	1,103,502	1,310,280
Maragondon	2,706,132	3,433,507	3,402,565	5,122,886	5,976,749
Mendez	3,969,773	3,942,761	4,294,560	5,293,495	5,296,776
Naic	25,875,120	27,641,792	30,216,026	33,662,869	35,878,337
Noveleta	8,342,654	9,819,689	12,968,447	13,708,790	17,035,708
Rosario	41,627,077	36,731,790	48,973,881	51,573,634	50,140,380
Silang	46,841,237	62,586,737	72,526,706	89,316,330	98,845,967
Tagaytay	77,306,384	87,987,851	101,813,474	185,695,111	222,630,297
Tanza	40,165,182	39,620,697	40,015,176	47,589,406	56,118,000
Ternate	828,527	939,869	1,277,615	2,017,876	-
Trece Martires	60,261,643	83,198,227	91,751,636	132,531,049	155,685,363
Laguna					
Alaminos	9,014,209	10,770,960	12,414,880	16,665,780	-
Bay	-	9,198,581	8,376,822	16,193,929	-
Binan	251,706,063	305,524,963	377,357,107	630,208,560	-
Cabuyao	361,394,903	438,683,307	448,227,741	542,784,423	-
Calamba	21,837,609	910,925,282	957,012,389	1,162,673,771	-
Calauan	7,164,712	9,424,193	8,497,126	13,388,343	-
Cavinti	4,122,106	4,232,876	4,403,318	4,545,334	-
Famy	614,833	689,369	861,851	1,121,085	-
Kalayaan	-	9,355,461	9,362,759	10,449,623	-
Liliw	1,990,407	2,532,260	2,266,160	2,817,427	-
Los Banos	30,150,942	38,034,908	45,683,023	57,425,202	-
Luisiana	1,256,007	1,542,754	1,517,579	1,715,591	-
Lumban	4,122,880	4,690,556	5,584,813	5,458,937	5,185,519
Mabitac	1,224,580	1,174,043	1,442,098	1,847,247	-
Magdalena	1,373,449	1,464,029	1,875,704	1,846,564	-
Majayjay	951,029	833,107	1,295,960	1,366,775	
Nagcarlan	6,149,019	5,465,895	5,878,094	7,012,690	-
Paete	1,362,430	1,585,241	1,775,783	2,232,517	-
Pagsanjan	5,019,567	6,705,209	7,036,813	9,169,175	11,697,477
Pakil	762,389	874,847	1,093,009	1,643,445	1,216,604
Pangil	941,179	929,622	1,105,260	1,546,103	-
Pila	3,696,785	4,242,760	4,677,775	6,476,862	-
Rizal	1,050,333	1,052,575	1,067,387	1,467,427	-
San Pablo	93,343,786	106,849,969	121,868,806	154,135,175	-
San Pedro	140,379,974	154,384,343	199,610,889	233,229,046	-
Santa Cruz	35,408,517	37,859,736	41,302,362	49,628,539	-
Santa Maria	402,813	555,610	727,838	1,199,209	1,079,557
Santa Rosa	867,194,291	995,928,255	1,134,899,581	1,730,255,891	-
Siniloan	10,674,078	11,967,036	11,495,940	13,074,919	-
Victoria	2,292,251	2,308,552	3,006,549	3,175,525	-

Table 15.8 (continued)
TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	BUSINESS TAX IN PHP				
	2014	2015	2016	2017	2018
Batangas					
Agoncillo	7,898,118	9,501,740	9,612,527	10,911,635	17,573,755
Alitagtag	1,866,445	2,062,050	2,192,583	2,770,436	-
Balayan	-	23,242,125	12,283,113	15,453,047	
Balete	485,358	556,292	470,675	1,022,863	-
Batangas	478,350,887	505,072,493	-	603,947,566	-
Bauan	32,180,427	33,832,843	39,716,279	39,106,885	-
Calaca	41,773,330	85,706,839	125,810,012	138,339,495	183,755,454
Calatagan	-	2,550,697	2,257,844	7,480,007	8,008,686
Cuenca	2,308,906	2,431,361	2,614,175	3,780,361	-
Ibaan	6,670,119	7,318,596	7,670,658	10,624,259	-
Laurel	5,819,287	4,202,029	4,816,817	7,505,264	-
Lemery	-	19,147,114	22,749,658	29,258,528	-
Lian	7,821,537	9,572,164	9,939,831	7,185,958	-
Lipa	219,278,432	265,718,415	226,846,190	305,177,552	-
Lobo	-	2,735,713	3,088,087	3,896,643	-
Mabini	17,025,862	22,262,564	25,715,932	39,510,230	-
Malvar	10,813,216	13,637,843	18,257,786	26,428,785	-
Mataas na Kahoy	2,401,386	4,824,633	5,046,736	6,594,826	-
Nasugbu	29,755,151	25,513,351	25,995,128	38,337,435	-
Padre Garcia	7,154,271	6,665,327	7,077,629	14,075,588	-
Rosario	14,261,336	16,493,296	23,796,089	26,225,640	-
San Jose	19,153,475	22,163,189	23,530,055	31,361,545	
San Juan	16,411,809	19,625,268	21,013,468	28,190,076	-
San Luis	1,823,361	1,665,504	1,932,675	3,166,336	3,437,348
San Nicolas	5,450,915	5,875,133	4,832,196	5,214,771	
San Pascual	18,122,002	15,861,405	16,233,838	17,530,096	-
Santa Teresita	1,533,416	1,363,261	1,419,787	2,510,606	-
Santo Tomas	65,457,412	85,312,517	91,647,482	103,498,675	112,678,132
Taal	3,767,595	4,147,031	4,091,660	6,594,573	6,862,324
Talisay	10,380,527	11,741,391	12,536,866	15,931,258	
Tanauan	178,979,699	191,508,017	218,185,415	284,050,772	-
Taysan	-	12,299,715	13,173,689	14,371,800	-
Tingloy	299,826	382,255	338,585	871,862	
Tuy	-	1,100,214	1,315,226	1,975,742	-
Rizal					
Angono	38,550,793	46,065,853	61,558,562	70,238,961	92,551,580
Antipolo	382,829,240	400,431,363	425,544,013	553,673,854	-
Baras	5,539,665	5,439,407	6,067,037	6,913,264	10,191,956
Binangonan	48,838,557	54,323,826	51,346,978	70,333,344	73,131,279
Cainta	378,083,217	423,229,218	306,565,351	362,494,582	-
Cardona	1,809,640	2,342,149	2,328,379	2,301,694	-
Jalajala	4,254,957	1,360,510	1,177,334	2,424,248	-
Morong	9,576,559	10,678,617	11,903,829	11,792,242	14,662,434
Pililla	6,159,878	5,960,786	17,242,695	2,655,590	-
Rodriguez	33,566,769	32,314,311	39,649,331	48,425,493	60,846,385
San Mateo	55,759,433	61,867,959	82,422,072	108,756,367	-
Tanay	22,694,963	29,745,919	33,358,089	37,555,054	-
Taytay	143,407,905	134,871,249	152,899,701	230,406,071	-
Teresa	18,583,565	19,461,157	22,810,969	26,744,685	-

Table 15.8 (continued)
TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	BUSINESS TAX IN PHP				
	2014	2015	2016	2017	2018
Quezon					
Agdangan	805,055	979,252	861,493	992,331	-
Alabat	692,828	784,165	986,499	1,722,572	-
Atimonan	4,377,577	5,146,026	4,819,139	7,039,558	6,463,427
Buenavista	753,905	808,806	844,478	1,406,246	1,627,284
Burdeos	1,186,249	743,049	897,569	1,307,954	-
Calauag	4,083,428	4,092,687	4,725,703	5,783,774	-
Candelaria	-	51,132,320	28,708,758	34,020,996	-
Catanauan	4,774,047	5,363,183	6,123,864	9,105,710	8,522,210
Dolores	1,305,233	1,561,050	1,720,041	1,999,844	-
General Luna	481,817	642,867	386,104	1,110,801	-
General Nakar	519,606	358,040	593,904	665,013	-
Guinayangan	1,016,447	931,168	1,007,299	1,600,318	1,459,062
Gumaca	10,092,202	7,263,843	15,084,508	17,751,238	17,439,779
Infanta	4,717,393	5,802,725	6,078,237	8,254,675	-
Jomalig	222,529	219,518	316,292	474,772	-
Lopez	10,320,195	11,315,611	12,276,020	13,806,705	-
Lucban	6,968,613	104,808,171	6,844,818	11,212,888	-
Lucena	201,156,034	203,995,351	238,786,995	275,881,518	-
Macalelon	831,461	939,639	940,663	1,374,899	-
Mauban	98,482,862	104,808,171	115,032,925	117,129,674	-
Mulanay	1,645,978	1,779,689	1,875,332	2,880,323	3,251,623
Padre Burgos	604,653	632,716	677,814	1,128,074	-
Pagbilao	44,041,748	51,661,930	60,552,359	65,684,297	58,765,433
Panukulan	663,201	853,771	1,244,134	1,084,567	-
Patnanungan	59,968	84,011	85,864	227,060	-
Perez	408,489	464,056	423,483	543,620	-
Pitogo	500,002	501,359	520,014	953,210	-
Plaridel	291,366	389,543	337,031	483,481	-
Polillo	1,355,117	3,835,664	5,964,418	6,160,609	-
Quezon	6,070,366	254,356,443	358,831	638,571	-
Real	1,308,891	1,679,593	2,093,438	2,859,321	-
Sampaloc	1,226,108	1,246,740	1,303,865	1,594,495	1,562,400
San Andres	424,678	322,764	373,704	846,966	-
San Antonio	1,470,906	1,621,633	2,091,348	3,179,451	-
San Francisco	4,004,247	1,083,238	1,561,907	2,885,049	-
San Narciso	683,294	664,376	1,218,933	1,293,911	-
Sariaya	23,424,900	25,390,221	27,090,317	34,064,591	-
Tagkawayan	-	2,015,474	2,045,752	3,015,140	3,146,867
Tayabas	14,987,360	10,380,911	11,605,072	22,782,459	34,410,413
Tiaong	11,084,411	14,466,023	15,577,670	24,515,547	26,586,965
Unisan	1,173,137	937,516	865,563	1,705,011	4,456,842

Table 15.8 (continued)
TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY
2014 - 2018

Province/ City/Municipality	REAL PROPERTY TAX IN PHP				
	2014	2015	2016	2017	2018
Cavite					
Alfonso	8,339,980	16,513,555	21,788,355	62,028,512	53,050,890
Amadeo	6,629,590	16,513,555	6,718,017	18,553,532	8,050,049
Bacoor	179,096,055	265,316,529	300,233,138	385,034,952	398,048,210
Carmona	84,194,438	74,144,120	91,201,962	189,748,772	77,415,798
Cavite	49,087,090	33,562,995	67,694,351	36,384,063	87,440,334
Dasmarinas	100,047,625	362,864,436	288,574,239	614,820,290	191,367,797
Gen. Emilio Aguinaldo	2,735,596	2,269,800	2,728,809	8,588,303	7,870,688
Gen. Mariano Alvarez	5,349,487	14,055,850	13,448,850	39,206,155	38,610,219
General Trias	96,926,749	109,838,157	206,738,061	372,737,465	301,390,187
Imus	73,642,858	123,085,979	119,142,503	225,606,191	133,569,824
Indang	3,941,357	9,108,123	9,110,450	25,605,812	-
Kawit	32,502,990	13,243,677	14,645,865	48,056,262	9,853,710
Magallanes	4,235,157	3,153,624	4,060,882	9,650,188	9,166,763
Maragondon	3,779,978	7,917,503	4,534,886	24,474,241	21,845,041
Mendez	4,252,347	4,859,442	4,891,494	13,960,239	2,557,228
Naic	53,114,980	26,793,005	29,648,607	80,734,582	13,205,517
Noveleta	3,278,415	10,548,453	7,030,829	33,522,308	9,808,967
Rosario	9,120,754	15,101,686	17,779,330	40,648,763	-
Silang	266,604,772	86,982,334	95,582,774	304,798,105	280,747,713
Tagaytay	369,636,713	296,806,468	337,728,395	463,020,051	566,831,624
Tanza	21,292,926	40,921,266	40,562,499	223,986,648	80,238,615
Ternate	22,738,523	21,372,404	8,584,304	36,669,637	28,940,845
Trece Martires	69,953,859	71,117,209	88,379,909	111,921,153	87,543,531
Laguna					
Alaminos	13,027,529	11,748,445	13,441,930	44,199,267	-
Bay	-	14,669,869	15,816,126	39,769,320	-
Binan	104,612,389	271,870,312	290,433,673	420,009,078	-
Cabuyao	418,105,384	413,252,057	470,033,660	591,045,188	-
Calamba	256,731,136	801,337,665	810,421,288	1,489,906,616	-
Calauan	9,383,119	15,141,228	15,287,817	43,425,858	-
Cavinti	2,265,539	3,961,739	3,668,375	42,887,112	-
Famy	1,699,937	1,011,461	1,189,553	5,760,580	-
Kalayaan	-	9,322,075	6,124,488	25,333,631	-
Liliw	1,794,980	2,662,762	2,765,413	9,764,059	-
Los Banos	68,607,483	23,852,943	25,096,872	76,853,765	-
Luisiana	3,607,931	2,334,793	2,550,564	9,768,875	-
Lumban	5,592,966	10,402,888	6,657,586	14,301,829	1,616,009
Mabitac	2,648,634	1,808,999	1,849,191	5,609,458	-
Magdalena	2,686,205	2,344,566	2,913,364	9,203,352	-
Majayjay	3,959,463	2,469,687	2,987,534	14,337,973	
Nagcarlan	17,668,463	5,913,231	6,698,959	23,411,504	-
Paete	3,049,909	2,414,367	2,748,029	8,799,434	-
Pagsanjan	5,157,534	5,141,195	4,906,649	59,572,765	14,411,454
Pakil	2,197,399	1,387,675	2,064,409	6,798,641	4,103,880
Pangil	2,553,686	1,895,394	2,133,486	6,447,370	-
Pila	3,591,993	4,163,967	5,562,088	24,040,219	-
Rizal	1,687,184	1,319,332	1,527,892	5,393,194	-
San Pablo	36,599,122	102,910,144	111,751,310	164,571,594	-
San Pedro	55,941,530	122,154,027	219,299,755	271,209,985	-
Santa Cruz	10,125,021	20,615,508	22,394,853	61,103,585	-
Santa Maria	3,952,854	2,388,857	2,607,093	13,796,192	1,377,669
Santa Rosa	264,000,000	692,783,556	697,137,664	950,302,393	-
Siniloan	11,187,089	4,717,354	5,123,445	22,153,200	-
Victoria	4,842,949	3,786,380	3,232,030	13,570,311	-

Table 15.8 (continued)
TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	REAL PROPERTY TAX IN PHP				
	2014	2015	2016	2017	2018
Batangas					
Agoncillo	1,528,699	1,771,020	1,641,143	4,737,252	1,269,957
Alitagtag	3,447,480	2,870,243	3,148,788	7,055,893	-
Balayan	-	17,509,740	16,433,169	49,093,184	
Balete	970,933	1,980,127	1,401,788	3,391,541	-
Batangas	474,826,448	431,096,057	-	923,649,396	-
Bauan	15,302,733	37,208,219	35,054,525	86,366,183	-
Calaca	47,601,173	93,682,973	144,204,003	779,926,161	-
Calatagan	-	13,921,215	13,744,460	34,655,898	60,251,097
Cuenca	2,090,253	2,128,550	2,848,877	6,954,625	-
Ibaan	4,066,801	4,368,440	3,646,345	10,621,535	-
Laurel	6,818,928	12,342,838	10,314,011	39,877,895	-
Lemery	4,099,499	13,348,926	16,575,959	46,158,871	-
Lian	2,612,204	9,005,114	11,148,563	29,714,505	-
Lipa	83,088,323	97,459,337	254,851,611	396,222,735	-
Lobo	43,212,217	3,099,989	2,345,742	5,770,372	-
Mabini	20,110,498	42,518,460	41,645,726	107,901,038	-
Malvar	13,031,687	36,693,218	36,921,898	92,345,877	-
Mataas na Kahoy	3,411,048	3,755,218	3,622,096	8,839,277	-
Nasugbu	18,788,949	72,979,008	79,709,632	192,961,444	-
Padre Garcia	1,741,391	5,663,064	5,507,385	14,614,509	-
Rosario	11,306,167	20,448,049	22,324,463	45,474,712	-
San Jose	4,376,304	10,215,648	13,673,548	29,076,926	
San Juan	20,353,779	13,758,763	12,122,399	30,798,843	-
San Luis	2,219,790	2,296,248	2,232,428	6,423,417	5,654,553
San Nicolas	718,522	734,893	708,657	1,785,329	
San Pascual	17,634,315	39,801,410	32,977,989	81,140,201	-
Santa Teresita	1,562,238	1,633,227	1,285,296	4,526,195	-
Santo Tomas	130,187,455	127,787,998	101,439,672	270,783,492	107,945,782
Taal	2,193,434	5,422,929	5,132,507	16,102,098	1,824,541
Talisay	10,462,388	13,588,017	13,948,670	72,738,134	
Tanauan	196,473,338	344,339,846	408,177,568	704,855,356	-
Taysan	-	20,798,547	21,356,642	53,491,953	-
Tingloy	323,361	315,855	360,633	748,313	
Tuy	8,175,452	4,197,770	5,381,378	12,762,706	-
Rizal					
Angono	11,264,096	36,232,142	44,171,916	99,985,744	18,374,028
Antipolo	542,030,927	507,162,035	542,721,465	754,484,061	-
Baras	5,105,713	12,970,411	10,328,755	19,408,311	-
Binangonan	101,249,834	63,238,527	49,814,385	133,164,182	31,021,337
Cainta	65,692,355	141,744,634	153,301,520	542,476,659	-
Cardona	2,004,831	6,107,988	8,443,974	19,689,128	-
Jalajala	1,400,951	6,654,367	4,039,032	15,723,574	-
Morong	3,621,783	9,860,692	9,431,528	36,224,564	14,626,432
Pililla	5,139,614	13,435,050	16,958,486	16,551,149	-
Rodriguez	60,680,643	38,837,532	38,051,382	87,475,198	41,180,442
San Mateo	87,027,737	60,840,134	72,648,561	70,510,639	-
Tanay	18,755,794	47,845,084	54,661,336	90,565,655	-
Taytay	27,348,554	72,264,285	90,607,388	208,952,480	-
Teresa	53,331,944	9,961,368	11,538,018	91,361,764	-

Table 15.8 (continued)
TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	REAL PROPERTY TAX IN PHP				
	2014	2015	2016	2017	2018
Quezon					
Agdangan	876,571	892,848	771,680	2,298,686	-
Alabat	837,715	1,251,664	963,633	2,539,741	-
Atimonan	4,252,161	3,210,473	4,097,173	14,771,663	2,588,334
Buenavista	1,547,813	1,066,225	2,227,974	9,419,732	6,374,887
Burdeos	1,785,019	1,750,316	2,078,169	10,561,267	-
Calauag	5,421,748	2,441,345	3,337,928	10,209,707	-
Candelaria	-	8,010,772	8,704,208	25,158,320	-
Catanauan	6,431,054	3,413,647	3,500,724	13,079,919	10,545,527
Dolores	1,945,746	1,839,755	3,076,296	8,001,169	-
General Luna	815,249	725,830	1,025,099	3,177,566	-
General Nakar	1,406,263	1,404,356	982,553	3,947,534	-
Guinayangan	945,857	1,969,330	3,248,755	9,588,744	9,121,034
Gumaca	1,369,339	2,608,087	5,390,026	12,231,383	11,888,543
Infanta	8,995,977	3,732,083	4,343,727	12,185,228	-
Jomalig	426,142	566,120	921,070	1,903,626	-
Lopez	5,530,315	5,569,960	6,700,239	20,431,294	-
Lucban	4,676,661	86,812,871	9,993,526	24,815,807	-
Lucena	148,626,443	118,599,231	119,527,489	185,624,083	-
Macalelon	1,393,988	1,124,821	1,864,728	6,123,401	-
Mauban	39,287,984	86,812,871	86,191,684	216,405,777	-
Mulanay	5,541,282	2,272,061	4,480,537	8,831,843	8,338,596
Padre Burgos	1,156,960	1,083,242	1,838,209	5,086,336	-
Pagbilao	9,848,640	21,569,877	24,585,512	56,369,358	10,695,525
Panukulan	734,709	821,084	1,341,848	2,759,486	-
Patnanungan	247,358	1,073,426	864,660	2,450,853	-
Perez	565,412	944,690	1,357,031	3,230,964	-
Pitogo	918,911	1,417,250	1,267,191	3,675,547	-
Plaridel	343,972	251,097	640,514	1,882,657	-
Polillo	859,573	2,314,340	3,610,879	13,162,790	-
Quezon	191,483,313	200,258,444	651,869	2,525,399	-
Real	670,539	2,139,558	2,300,472	7,138,909	-
Sampaloc	1,154,566	1,156,441	1,462,820	3,721,193	3,877,335
San Andres	638,913	926,958	735,670	2,325,830	-
San Antonio	4,030,393	3,696,145	2,628,261	6,290,249	-
San Francisco	1,390,596	1,729,988	2,236,611	4,437,584	-
San Narciso	2,843,681	1,560,749	2,390,176	4,459,292	-
Sariaya	28,742,426	16,203,395	12,753,530	67,196,256	-
Tagkawayan	-	5,719,334	4,361,375	10,760,055	1,904,799
Tayabas	9,475,994	20,095,035	23,849,194	33,640,663	50,828,689
Tiaong	14,510,120	9,435,192	10,255,924	21,751,750	25,593,173
Unisan	4,957,917	2,432,945	2,802,033	6,551,451	2,573,450

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
2014 - 2018

Province/ City/Municipality	REVENUES IN PHP				
	2014	2015	2016	2017	2018
Cavite					
Alfonso	127,487,049	29,888,707	36,814,600	116,098,636	188,266,435
Amadeo	9,352,047	29,888,707	9,183,152	28,805,738	12,543,726
Bacoor	1,347,553,650	548,071,770	613,512,140	939,123,730	1,915,382,872
Carmona	491,440,399	347,379,418	354,086,908	629,626,778	717,030,655
Cavite	100,931,080	67,432,036	104,014,680	104,112,681	168,122,634
Dasmarinas	1,384,577,264	749,224,789	673,397,433	1,454,177,767	2,455,333,074
Gen. Emilio Aguinaldo	4,865,722	4,186,083	5,070,586	13,828,319	11,533,787
Gen. Mariano Alvarez	229,895,124	50,817,599	55,073,002	127,040,015	117,401,678
General Trias	847,193,669	549,667,234	1,385,656,107	1,116,396,918	1,893,521,187
Imus	1,013,459,287	454,675,803	492,354,276	818,599,808	834,738,874
Indang	136,032,354	20,605,133	24,135,728	63,248,249	-
Kawit	67,358,272	32,466,580	37,338,545	103,155,791	248,101,891
Magallanes	5,161,058	3,935,462	5,020,926	26,920,955	23,318,733
Maragondon	13,916,447	11,830,732	7,937,451	36,161,949	125,551,932
Mendez	8,658,076	9,324,597	9,707,206	32,281,413	23,749,921
Naic	78,990,100	55,411,179	60,904,886	145,017,309	260,378,106
Noveleta	85,233,557	21,135,117	20,846,643	56,527,650	136,681,052
Rosario	520,326,021	54,284,133	69,158,502	164,394,317	696,493,906
Silang	427,478,752	152,889,206	172,214,597	464,610,134	725,830,090
Tagaytay	608,393,012	429,238,219	500,497,811	943,091,607	804,879,331
Tanza	62,840,914	82,100,919	82,621,418	337,031,208	2,033,228
Ternate	23,851,988	22,615,003	10,178,893	41,395,041	110,378,963
Trece Martires	448,701,381	166,327,886	196,033,274	305,162,749	128,323,139
Laguna					
Alaminos	-	23,365,540	26,761,324	69,134,055	-
Bay	-	24,716,455	24,992,907	71,425,153	-
Binan	1,298,894,821	604,738,202	699,531,906	1,179,437,604	-
Cabuyao	1,358,618,416	873,104,685	941,194,795	1,185,967,297	-
Calamba	2,501,048,126	1,848,532,216	1,906,059,720	2,798,909,757	-
Calauan	131,760,751	24,990,134	24,231,399	69,871,171	-
Cavinti	104,383,592	8,266,329	8,289,979	75,268,784	-
Famy	2,498,664	1,881,819	2,242,101	8,756,531	-
Kalayaan	-	18,877,245	15,638,495	41,706,438	-
Liliw	70,868,938	5,534,636	5,305,272	21,705,471	-
Los Banos	227,298,422	64,131,239	73,327,855	167,083,323	-
Luisiana	5,025,480	4,046,502	4,247,441	18,889,612	-
Lumban	82,747,740	15,343,819	13,111,627	28,453,141	104,213,801
Mabitac	4,227,834	3,289,456	3,614,152	9,470,000	-
Magdalena	4,291,712	4,290,742	4,931,331	26,687,164	-
Majayjay	5,129,095	3,537,773	4,557,928	19,127,195	
Nagcarlan	112,890,197	11,906,875	13,107,506	44,204,607	-
Paete	4,883,866	4,512,696	5,090,771	16,793,692	-
Pagsanjan	100,173,845	12,644,398	12,661,103	82,046,305	140,224,670
Pakil	3,196,090	2,505,564	3,471,109	13,125,566	12,064,688
Pangil	3,755,593	3,094,578	3,494,651	23,171,948	-
Pila	88,466,837	8,745,552	10,566,212	35,833,723	-
Rizal	3,066,988	2,605,596	2,956,191	12,573,653	-
San Pablo	776,608,053	224,650,067	248,558,708	453,928,442	-
San Pedro	196,321,504	289,820,330	433,449,943	612,559,283	-
Santa Cruz	236,988,700	60,504,782	65,888,293	155,974,902	-
Santa Maria	4,649,560	3,254,800	3,646,929	26,888,022	17,328,422
Santa Rosa	1,257,094,291	1,761,566,209	1,886,567,354	2,801,646,056	-
Siniloan	94,298,608	17,324,693	17,218,201	54,748,895	-
Victoria	7,335,033	6,293,584	6,414,661	19,227,249	-

Table 15.9 (continued)
TOTAL REVENUE BY CITY/MUNICIPALITY
2014 - 2018

Province/ City/Municipality	REVENUES IN PHP				
	2014	2015	2016	2017	2018
Batangas					
Agoncillo	9,783,575	11,632,836	11,658,231	20,640,506	27,610,652
Alitagtag	5,607,850	5,224,787	5,657,285	12,157,201	-
Balayan	-	57,107,923	29,884,094	112,518,894	
Balete	1,665,187	2,730,924	2,418,737	6,155,111	-
Batangas	1,812,822,812	2,312,904,767	-	1,711,513,613	-
Bauan	227,500,190	72,984,564	76,593,724	190,808,484	-
Calaca	220,137,415	184,684,111	273,032,162	953,537,698	-
Calatagan	-	24,017,431	24,829,921	53,717,769	199,807,123
Cuenca	5,018,784	5,137,278	6,073,655	19,306,550	-
Ibaan	101,779,861	13,287,165	12,992,682	33,851,452	-
Laurel	14,985,399	17,073,312	15,708,116	57,779,944	-
Lemery	168,256,420	34,383,305	41,609,064	106,953,458	-
Lian	96,576,505	19,204,006	21,787,500	49,724,641	-
Lipa	1,036,333,110	1,217,980,080	521,393,532	873,893,470	-
Lobo	86,959,908	6,506,970	5,883,861	19,215,843	-
Mabini	122,082,686	73,063,299	70,678,610	166,811,906	-
Malvar	130,045,318	52,256,885	57,147,465	129,930,629	-
Mataas na Kahoy	6,204,821	8,972,812	9,093,057	20,788,848	-
Nasugbu	192,144,215	100,102,336	107,346,850	273,411,617	-
Padre Garcia	111,247,722	14,395,021	15,296,969	78,241,118	-
Rosario	44,116,144	38,872,312	48,221,354	105,389,091	-
San Jose	145,384,615	33,529,604	38,538,039	89,720,085	
San Juan	208,538,350	35,249,252	35,135,342	99,499,528	-
San Luis	4,857,249	4,758,346	4,962,384	14,531,031	99,277,872
San Nicolas	6,494,308	6,885,432	5,941,867	18,838,960	
San Pascual	35,756,317	57,088,805	50,698,813	129,589,326	-
Santa Teresita	3,293,365	3,216,508	2,998,789	10,882,169	-
Santo Tomas	236,474,945	217,788,000	198,187,049	490,664,516	808,793,760
Taal	101,745,510	10,266,220	10,003,160	43,904,797	150,512,496
Talisay	65,443,801	26,116,966	27,374,489	120,190,758	
Tanauan	863,743,716	556,895,809	651,396,851	1,072,022,459	-
Taysan	-	33,717,017	35,210,680	73,073,798	-
Tingloy	759,536	867,142	888,296	3,651,401	
Tuy	85,016,663	5,778,647	7,179,849	22,206,450	-
Rizal					
Angono	84,339,260	84,449,874	108,113,465	211,324,355	163,582,483
Antipolo	2,124,999,067	970,097,056	1,032,546,410	1,515,469,374	-
Baras	78,072,885	96,254,317	16,983,047	33,553,425	-
Binangonan	421,162,658	120,599,756	104,154,930	274,445,097	650,247,576
Cainta	-	573,058,048	468,458,517	1,042,444,702	-
Cardona	4,131,780	8,450,137	11,086,880	29,554,086	-
Jalajala	62,106,446	8,284,704	5,549,189	20,686,308	-
Morong	109,122,867	21,269,225	22,155,270	63,506,338	170,343,858
Pililla	104,365,186	20,266,705	35,540,445	30,888,163	-
Rodriguez	497,378,711	73,275,051	79,306,926	201,748,644	792,528,893
San Mateo	142,787,170	126,736,630	157,022,632	211,066,638	-
Tanay	228,980,177	79,477,067	89,830,393	181,072,314	-
Taytay	583,209,612	211,432,223	248,403,340	519,073,662	-
Teresa	165,545,786	30,168,912	35,127,605	129,398,313	-

Table 15.9 (continued)
TOTAL REVENUE BY CITY/MUNICIPALITY
2014 - 2018

Province/ City/Municipality	REVENUES IN PHP				
	2014	2015	2016	2017	2018
Quezon					
Agdangan	1,764,640	1,962,567	1,739,671	5,256,133	-
Alabat	1,945,111	2,393,468	2,314,528	13,582,206	-
Atimonan	129,820,526	9,073,516	9,541,223	41,048,178	191,857,276
Buenavista	2,502,617	2,083,747	3,312,835	12,379,469	3,374,581
Burdeos	3,417,665	2,798,168	3,140,104	13,071,591	-
Calauag	19,712,757	7,224,821	8,892,268	26,790,351	-
Candelaria	-	63,677,609	39,809,834	85,418,390	-
Catanauan	128,149,091	9,488,608	10,457,851	31,732,049	-
Dolores	62,881,964	3,762,099	5,175,867	14,372,302	-
General Luna	1,541,884	1,617,728	1,702,214	6,626,700	-
General Nakar	1,925,869	2,051,071	1,840,018	6,098,566	-
Guinayangan	6,337,148	3,289,770	4,649,568	16,110,067	149,721,934
Gumaca	11,461,541	10,655,965	21,306,410	43,164,480	204,762,032
Infanta	141,663,796	10,476,009	11,415,744	37,791,969	-
Jomalig	711,746	865,312	1,328,759	4,986,014	-
Lopez	24,266,252	18,163,428	20,359,707	47,536,937	-
Lucban	121,433,207	192,253,972	18,728,260	64,133,286	-
Lucena	737,559,985	338,567,792	375,987,554	549,323,457	-
Macalelon	2,312,934	2,242,180	3,011,403	10,615,883	-
Mauban	272,660,841	192,253,972	201,980,864	349,162,201	-
Mulanay	126,852,093	4,498,923	7,002,273	18,413,248	20,145,856
Padre Burgos	1,959,883	1,918,865	2,730,597	9,987,685	-
Pagbilao	198,206,634	74,254,816	86,346,096	131,135,112	121,420,976
Panukulan	1,606,391	1,767,253	2,697,025	5,711,708	-
Patnanungan	389,166	1,222,940	1,074,101	3,089,907	-
Perez	1,115,702	1,506,784	1,883,689	5,321,117	-
Pitogo	1,655,506	2,154,347	2,060,969	7,628,943	-
Plaridel	702,561	783,809	1,068,589	3,549,001	-
Polillo	81,379,260	6,648,561	10,072,318	24,344,923	-
Quezon	203,917,519	464,444,344	1,126,841	4,196,749	-
Real	11,023,987	4,254,451	4,829,159	22,469,696	-
Sampaloc	2,515,094	2,545,243	2,922,893	10,846,158	5,439,736
San Andres	1,288,979	1,476,301	1,529,863	6,768,557	-
San Antonio	5,974,450	5,839,773	5,185,629	11,390,840	-
San Francisco	109,653,780	3,287,452	4,262,286	9,463,931	-
San Narciso	92,483,664	2,433,794	3,858,913	12,350,958	-
Sariaya	235,134,806	42,983,367	41,300,466	125,311,757	-
Tagkawayan	-	8,256,030	6,946,310	22,596,693	183,870,585
Tayabas	392,899,411	37,610,911	44,869,912	84,788,650	115,590,995
Tiaong	25,594,531	25,044,953	26,973,024	59,709,222	52,180,138
Unisan	6,737,260	3,725,331	4,017,639	11,501,956	8,128,264

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
2014 - 2019

Province/ City/Municipality	NUMBER OF DAYS					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	0	0	0	0	480	5
Amadeo	1	1	4	1	480	3
Bacoor	1	1	3	3	5	5
Carmona	3	0	0	0	55	0
Cavite	4	5	5	0	140	5
Dasmarinas	4	4	4	4	1,920	5
Gen. Emilio Aguinaldo	4	4	4	4	1,920	1
Gen. Mariano Alvarez	16	10	7	7	7	7
General Trias	0	0	0	0	36	5
Imus	1	1	1	1	60	15
Indang	-	5	5	0	180	3
Kawit	3	1	0	0	30	1
Magallanes	1	1	1	0	67	1
Maragondon	0	0	0	0	1,440	4
Mendez	0	0	1	1	1,440	5
Naic	15	15	15	3	1,440	15
Noveleta	3	3	3	0	15	2
Rosario	0	2	10	4	1,440	4
Silang	3	12	10	10	5	2
Tagaytay	2	1	1	1	340	6
Tanza	5	5	5	1	480	0
Ternate	0	0	1	0	5	2
Trece Martires	0	1	0	0	8	1
Laguna						
Alaminos	-	1	15	5	5	13
Bay	-	0	3	-	2,400	2
Binan	1	1	1	0	480	3
Cabuyao	0	0	0	0	1,440	5
Calamba	0	0	3	3	1,440	3
Calauan	0	0	0	0	75	1
Cavinti	1	1	1	1	30	3
Famy	2	2	2	0	1,830	2
Kalayaan	1	5	2	5	60	1
Liliw	3	0	0	0	120	3
Los Banos	1	2	2	2	960	4
Luisiana	1	1	1	1	614	1
Lumban	0	0	0	13	13	5
Mabitac	2	2	0	0	15	2
Magdalena	3	3	3	3	90	3
Majayjay	3	3	2	0	-	2
Nagcarlan	0	2	1	0	60	1
Paete	1	1	1	1	588	1
Pagsanjan	0	0	0	0	360	3
Pakil	3	3	2	1	480	3
Pangil	0	0	0	0	30	2
Pila	1	1	7	1	302	1
Rizal	2	2	1	1	8	1
San Pablo	3	3	3	3	1,440	3
San Pedro	3	2	1	3	1,440	5
Santa Cruz	5	5	5	3	1,440	3
Santa Maria	0	0	1	0	960	3
Santa Rosa	15	15	7	15	1,440	3
Siniloan	1	1	1	1	1,470	3
Victoria	-	-	1	0	480	3

Table 15.10 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF DAYS					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	1	1	0	0	480	-
Alitagtag	1	1	1	0	15	1
Balayan	7	15	15	5		5
Balete	2	2	4	4	135	5
Batangas	7	7	7	7	7	5
Bauan	15	15	2	5	5	5
Calaca	1	0	0	0	234	5
Calatagan	-	1	0	0	120	-
Cuenca	1	1	1	1	480	-
Ibaan	2	1	3	3	480	-
Laurel	3	0	0	0	20	1
Lemery	0	0	0	0	30	5
Lian	1	5	5	5	5	-
Lipa	0	0	0	0	210	7
Lobo	15	5	2	0	480	1
Mabini	0	1	2	0	1,440	1
Malvar	4	4	4	5	5	-
Mataas na Kahoy	0	0	0	0	30	-
Nasugbu	15	7	7	2	960	1
Padre Garcia	1	0	1	1	170	1
Rosario	0	0	0	0	15	2
San Jose	0	27	0	0		1
San Juan	1	0	0	0	120	1
San Luis	15	15	15	30	30	-
San Nicolas	3	3	3	3		1
San Pascual	1	0	1	0	120	1
Santa Teresita	0	0	0	1	60	1
Santo Tomas	5	5	5	0	60	5
Taal	1	0	0	0	30	5
Talisay	5	5	5	5		7
Tanauan	5	5	5	2	5	3
Taysan	7	0	0	0	15	7
Tingloy	1	1	2	0		1
Tuy	-	2	0	0	60	2
Rizal						
Angono	0	0	0	0	20	5
Antipolo	1	1	1	1	480	8
Baras	1	1	0	1	480	-
Binangonan	0	3	3	1	1,440	2
Cainta	1	6	0	0	40	-
Cardona	1	0	0	0	75	-
Jalajala	3	0	1	1	90	-
Morong	1	1	1	1	15	-
Pililla	1	1	0	0	240	-
Rodriguez	5	7	6	1	1,440	3
San Mateo	5	10	10	3	79	-
Tanay	1	0	1	1	480	4
Taytay	12	2	2	1	5	6
Teresa	0	0	0	1	150	5

Table 15.10 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF DAYS					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	12	12	5	3	30	3
Alabat	2	2	2	2	120	2
Atimonan	1	0	0	0	15	1
Buenavista	10	10	3	3	1,440	14
Burdeos	0	0	3	1	90	4
Calauag	5	5	0	10	10	1
Candelaria	2	2	2	2	960	5
Catanauan	0	8	2	0	120	15
Dolores	0	5	3	0	45	1
General Luna	15	15	10	10	10	7
General Nakar	2	2	1	2	720	2
Guinayangan	15	10	15	10	1,440	3
Gumaca	0	0	0	0	86	5
Infanta	1	1	1	0	960	1
Jomalig	-	-	1	0	30	2
Lopez	11	15	7	7	7	1
Lucban	2	2	2	3	960	3
Lucena	3	3	5	5	5	5
Macalelon	1	1	1	1	240	3
Mauban	0	0	0	0	30	1
Mulanay	1	9	1	1	480	2
Padre Burgos	5	5	1	0	5	7
Pagbilao	0	1	2	1	5	5
Panukulan	-	-	0	0	15	0
Patnanungan	-	0	-	1	480	1
Perez	3	3	3	3	1,230	5
Pitogo	5	5	0	0	60	1
Plaridel	2	2	2	1	480	1
Polillo	0	0	1	1	480	5
Quezon	1	1	1	1	480	1
Real	1	0	0	0	480	2
Sampaloc	3	3	3	0	37	3
San Andres	2	2	5	3	5	5
San Antonio	0	0	1	1	480	0
San Francisco	1	7	2	0	6	-
San Narciso	1	0	6	1	480	-
Sariaya	0	0	0	0	45	3
Tagkawayan	-	7	15	1	480	5
Tayabas	5	7	7	5	3,360	7
Tiaong	4	33	3	1	90	5
Unisan	1	1	5	3	1,440	-

Table 15.10 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF STEPS					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	4	6	6	6	6	4
Amadeo	8	8	5	3	3	3
Bacoor	3	4	3	3	4	4
Carmona	3	3	3	2	2	2
Cavite	5	5	5	7	5	8
Dasmarinas	8	7	7	6	7	9
Gen. Emilio Aguinaldo	3	3	3	3	3	6
Gen. Mariano Alvarez	14	4	4	4	4	4
General Trias	4	4	5	5	4	4
Imus	-	7	6	4	4	5
Indang	-	-	8	6	6	3
Kawit	-	-	3	3	3	3
Magallanes	-	-	5	3	3	3
Maragondon	-	-	3	5	0	5
Mendez	-	-	5	3	5	4
Naic	-	-	4	4	4	3
Noveleta	-	-	3	3	3	3
Rosario	-	-	5	3	3	3
Silang	-	-	7	7	5	5
Tagaytay	-	-	8	8	8	6
Tanza	2	2	2	2	2	6
Ternate	4	4	6	3	3	6
Trece Martires	7	6	5	5	5	4
Laguna						
Alaminos	-	7	7	7	3	4
Bay	-	5	5	5	5	5
Binan	5	15	5	3	3	4
Cabuyao	4	4	4	4	4	5
Calamba	3	3	3	3	3	3
Calauan	8	8	3	3	3	6
Cavinti	4	2	6	3	3	3
Famy	16	17	7	7	7	7
Kalayaan	-	-	7	5	5	5
Liliw	-	-	3	3	3	4
Los Banos	-	-	5	5	5	5
Luisiana	-	-	7	7	7	7
Lumban	-	-	6	6	6	6
Mabitac	-	-	3	0	2	3
Magdalena	-	-	3	3	2	3
Majayjay	-	-	5	3		7
Nagcarlan	-	-	3	3	3	2
Paete	-	-	7	7	7	7
Pagsanjan	-	-	2	2	2	3
Pakil	-	-	4	3	3	3
Pangil	-	-	5	1	1	5
Pila	-	-	6	3	3	3
Rizal	-	-	3	3	4	9
San Pablo	-	-	5	5	5	5
San Pedro	-	-	5	7	5	5
Santa Cruz	-	-	6	3	3	3
Santa Maria	-	-	5	4	4	3
Santa Rosa	-	-	6	4	4	4
Siniloan	-	-	5	5	4	4
Victoria	-	-	5	5	5	4

Table 15.10 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF STEPS					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	2	2	5	5	6	-
Alitagtag	7	7	7	5	5	5
Balayan	8	10	10	10		4
Balete	1	1	7	7	7	5
Batangas	5	5	5	5	5	4
Bauan	11	11	11	4	4	4
Calaca	5	5	5	4	4	4
Calatagan	-	-	5	5	5	-
Cuenca	7	7	7	7	7	-
Ibaan	-	-	4	4	3	-
Laurel	-	-	3	3	3	2
Lemery	-	-	7	4	4	5
Lian	-	-	3	3	3	-
Lipa	-	-	4	4	3	10
Lobo	-	-	5	4	5	5
Mabini	-	-	5	4	4	5
Malvar	-	-	7	3	3	3
Mataas na Kahoy	-	-	7	7	4	4
Nasugbu	-	-	8	6	6	6
Padre Garcia	-	-	3	3	3	10
Rosario	-	-	4	4	4	3
San Jose	-	-	8	8		4
San Juan	-	-	1	4	6	1
San Luis	-	-	1	3	3	-
San Nicolas	-	-	3	3		1
San Pascual	-	-	0	6	6	4
Santa Teresita	-	-	4	4	4	2
Santo Tomas	-	-	5	5	3	13
Taal	-	-	2	2	5	5
Talisay	-	-	10	7		7
Tanauan	5	5	5	5	7	7
Taysan	7	5	5	5	3	8
Tingloy	3	3	4	3		9
Tuy	-	4	5	5	3	5
Rizal						
Angono	4	4	3	2	2	4
Antipolo	5	5	5	5	3	3
Baras	4	4	4	3	3	8
Binangonan	6	5	5	3	4	3
Cainta	6	4	4	4	5	3
Cardona	4	5	5	3	3	3
Jalajala	-	-	4	4	4	4
Morong	-	-	4	4	3	3
Pililla	-	-	2	3	4	4
Rodriguez	-	-	3	3	3	5
San Mateo	-	-	3	3	3	4
Tanay	-	-	3	3	4	4
Taytay	9	9	7	7	4	9
Teresa	3	9	5	4	1	4

Table 15.10 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF STEPS					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	6	6	6	6	6	5
Alabat	8	8	8	8	8	8
Atimonan	4	3	3	3	3	4
Buenavista	5	5	5	1	1	3
Burdeos	5	5	5	5	5	5
Calauag	6	6	5	5	5	1
Candelaria	4	4	4	3	3	5
Catanauan	6	3	8	4	116	4
Dolores	4	4	6	6	5	3
General Luna	1	1	2	2	2	2
General Nakar	7	4	5	4	4	6
Guinayangan	5	18	4	4	4	4
Gumaca	1	3	2	2	3	5
Infanta	-	-	8	4	4	2
Jomalig	-	-	5	5	5	5
Lopez	-	-	4	4	4	3
Lucban	-	-	3	3	3	3
Lucena	-	-	3	3	3	4
Macalelon	-	-	4	4	4	5
Mauban	-	-	3	3	3	4
Mulanay	-	-	4	4	4	3
Padre Burgos	-	-	3	6	5	3
Pagbilao	-	-	4	17	6	8
Panukulan	-	-	7	7	7	6
Patnanungan	-	-	-	2	2	2
Perez	-	-	14	14	14	8
Pitogo	-	-	2	1	5	3
Plaridel	-	-	7	3	3	3
Polillo	-	-	5	5	6	7
Quezon	-	-	2	3	3	3
Real	-	-	5	3	3	5
Sampaloc	-	-	19	4	4	5
San Andres	-	-	5	5	4	4
San Antonio	-	-	5	3	3	5
San Francisco	-	-	2	5	5	-
San Narciso	-	-	7	4	4	-
Sariaya	-	-	3	3	3	3
Tagkawayan	-	-	1	1	1	7
Tayabas	7	7	3	3	3	3
Tiaong	3	3	3	3	3	5
Unisan	4	12	20	6	6	-

Note: - No data available

Source: 2014-2018 National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units
2019 Citizen Charter, Quarterly Report Submission, Onsite Monotoring/Coaching

Table 15.11
NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF DAYS					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	2	0	0	0	2	5
Amadeo	1	1	0	1	2	3
Bacoor	1	1	3	3	5	5
Carmona	2	0	0	0	0	0
Cavite	4	5	5	0	0	5
Dasmarinas	4	4	4	4	4	5
Gen. Emilio Aguinaldo	5	5	5	5	4	1
Gen. Mariano Alvarez	10	7	4	4	4	4
General Trias	0	0	1	1	0	5
Imus	1	1	1	1	60	5
Indang	-	5	5	0	0	3
Kawit	2	0	2	2	2	3
Magallanes	1	1	1	0	0	1
Maragondon	0	0	1	0	1,875	3
Mendez	0	0	1	0	0	4
Naic	4	3	1	1	1	1
Noveleta	2	2	2	0	15	2
Rosario	0	1	5	2	2	5
Silang	3	12	10	10	5	2
Tagaytay	4	0	0	0	0	6
Tanza	1	1	1	1	1	3
Ternate	0	0	0	0	5	1
Trece Martires	0	0	0	0	0	5
Laguna						
Alaminos	-	1	0	3	5	3
Bay	-	0	4	-	5,760	1
Binan	1	0	1	0	1	1
Cabuyao	1	1	1	0	4,320	5
Calamba	0	0	3	1	1	3
Calauan	0	0	0	0	0	1
Cavinti	1	6	2	1	30	3
Famy	2	2	2	1	3,540	3
Kalayaan	1	1	1	1	215	1
Liliw	1	0	0	0	0	1
Los Banos	2	2	0	1	1	4
Luisiana	1	1	1	1	1	1
Lumban	0	0	0	8	8	2
Mabitac	2	2	0	0	5	5
Magdalena	3	3	3	3	90	3
Majayjay	2	2	4	0		3
Nagcarlan	0	1	1	0	60	1
Paete	1	1	1	1	1	1
Pagsanjan	0	0	0	0	1	2
Pakil	1	1	2	2	2	1
Pangil	0	0	0	0	15	2
Pila	1	1	1	1	1	1
Rizal	2	1	1	1	8	1
San Pablo	2	2	2	2	2	2
San Pedro	3	1	1	3	3	3
Santa Cruz	5	5	5	1	1,440	5
Santa Maria	0	0		0	20	3
Santa Rosa	15	15	7	15	3	3
Siniloan	1	1	1	1	1,470	3
Victoria	-	-	1	0	90	3

Table 15.11 (continued)
NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF DAYS					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	1	1	0	1	1	-
Alitagtag	1	1	1	0	15	2
Balayan	5	5	5	5		5
Balete	2	2	2	2	195	2
Batangas	5	5	5	5	5	5
Bauan	6	6	1	1	5	5
Calaca	0	0	0	0	0	5
Calatagan	-	1	0	0	0	-
Cuenca	1	1	1	1	1	
Ibaan	1	1	2	2	1	-
Laurel	1	0	0	1	480	1
Lemery	0	0	0	0	20	5
Lian	1	5	5	5	5	
Lipa	0	0	0	0	120	7
Lobo	1	2	1	0	1	1
Mabini	0	1	1	0	1,440	1
Malvar	1	1	1	2	2	
Mataas na Kahoy	0	0	0	0	15	-
Nasugbu	5	5	7	2	2,880	
Padre Garcia	1	0	1	1	95	1
Rosario	0	0	0	0	15	2
San Jose	0	0	0	0		3
San Juan	0	0	0	0	15	
San Luis	30	30	30	15	15	-
San Nicolas	1	1	1	1		1
San Pascual	1	0	1	0	100	1
Santa Teresita	0	0	0	1	30	
Santo Tomas	5	5	5	0	0	5
Taal	2	0	0	0	30	5
Talisay	5	5	5	5		
Tanauan	2	2	2	2	5	2
Taysan	7	0	0	0	15	3
Tingloy	-	-	-	-		1
Tuy	-	2	0	0	30	2
Rizal						
Angono	0	0	0	0	0	5
Antipolo	0	1	1	1	1	1
Baras	1	1	0	1	1	1
Binangonan	0	3	2	0	1	1
Cainta	1	3	0	0	35	4
Cardona	1	0	0	0	75	3
Jalajala	2	0	0	0	45	45
Morong	1	1	0	0	10	5
Pililla	1	1	0	0	0	-
Rodriguez	2	2	3	1	2	2
San Mateo	1	3	10	3	54	5
Tanay	1	1	1	1	1	4
Taytay	11	2	2	1	5	6
Teresa	0	0	0	1	120	5

Table 15.11 (continued)
NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF DAYS					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	0	0	2	2	0	2
Alabat	2	2	2	2	2	2
Atimonan	1	0	0	0	0	1
Buenavista	10	10	1	1	1	5
Burdeos	0	0	2	1	0	0
Calauag	5	5	1	60	60	1
Candelaria	1	0	0	0	0	5
Catanauan	0	0	3	0	30	3
Dolores	0	0	0	0	15	0
General Luna	15	15	0	0	30	0
General Nakar	1	2	2	2	2	2
Guinayangan	2	10	5	5	2	2
Gumaca	0	0	0	0	0	5
Infanta	1	1	1	0	480	0
Jomalig	-	-	0	0	30	1
Lopez	15	15	7	7	7	1
Lucban	2	2	1	3	480	3
Lucena	5	5	10	10	10	5
Macalelon	0	0	0	0	0	3
Mauban	0	0	0	0	0	1
Mulanay	1	0	1	1	1	2
Padre Burgos	3	3	0	0	5	7
Pagbilao	0	1	2	1	5	5
Panukulan	-	-	0	0	0	0
Patnanungan	-	0	-	1	480	1
Perez	3	3	3	3	3	0
Pitogo	6	6	1	0	60	3
Plaridel	1	1	2	1	1	-
Polillo	0	0	1	1	1	1
Quezon	0	0	1	1	1	1
Real	1	0	0	0	1	4
Sampaloc	0	0	0	0	0	1
San Andres	1	1	5	-	1	1
San Antonio	1	1	1	1	480	1
San Francisco	1	2	0	0	3	-
San Narciso	1	0	6	0	20	-
Sariaya	0	0	0	0	0	3
Tagkawayan	-	1	2	1	1	5
Tayabas	3	7	5	5	1,440	3
Tiaong	1	1	0	0	15	3
Unisan	2	0	3	2	2	-

Table 15.11 (continued)
NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF STEPS					
	2014	2015	2016	2017	2018	2019
Cavite						
Alfonso	3	9	6	6	4	3
Amadeo	3	3	4	2	2	3
Bacoor	3	3	3	3	4	4
Carmona	2	2	2	2	2	2
Cavite	5	5	5	7	5	8
Dasmarinas	7	6	6	7	7	4
Gen. Emilio Aguinaldo	2	2	2	2	2	6
Gen. Mariano Alvarez	5	4	4	4	4	4
General Trias	4	4	5	5	4	4
Imus	7	7	7	4	4	4
Indang	-	4	4	3	3	3
Kawit	3	4	2	2	2	2
Magallanes	4	4	4	3	3	3
Maragondon	9	9	4	5	4	4
Mendez	2	2	2	1	3	4
Naic	4	3	5	3	3	4
Noveleta	3	3	3	3	3	2
Rosario	5	4	4	1	1	4
Silang	4	6	6	6	5	4
Tagaytay	6	3	3	3	3	6
Tanza	2	2	2	2	2	6
Ternate	4	4	9	3	3	9
Trece Martires	8	4	5	5	5	4
Laguna						
Alaminos	-	9	9	9	2	4
Bay	-	3	5	5	3	4
Binan	6	10	3	3	3	3
Cabuyao	3	4	4	4	4	5
Calamba	3	3	3	3	3	3
Calauan	6	6	3	3	3	6
Cavinti	4	2	5	3	3	3
Famy	1	1	10	10	10	10
Kalayaan	3	5	2	5	6	6
Liliw	2	2	2	2	2	4
Los Banos	4	3	3	3	3	5
Luisiana	11	11	11	11	11	3
Lumban	4	4	4	4	4	4
Mabitac	2	2	3	2	2	3
Magdalena	1	1	3	3	2	3
Majayjay	3	3	5	3		4
Nagcarlan	3	2	3	3	3	4
Paete	7	7	7	7	7	10
Pagsanjan	5	2	2	2	2	2
Pakil	1	1	3	3	3	3
Pangil	1	1	1	1	1	2
Pila	5	4	5	3	3	3
Rizal	2	4	3	3	4	7
San Pablo	5	3	3	3	3	3
San Pedro	6	4	5	6	3	5
Santa Cruz	6	6	6	3	3	3
Santa Maria	2	2		4	1	2
Santa Rosa	6	6	6	4	4	4
Siniloan	4	2	5	5	4	3
Victoria	-	-	3	5	5	3

Table 15.11 (continued)
NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF STEPS					
	2014	2015	2016	2017	2018	2019
Batangas						
Agoncillo	2	2	4	4	2	-
Alitagtag	7	7	7	4	4	2
Balayan	5	6	6	6		4
Balete	1	1	10	10	10	2
Batangas	4	4	7	4	4	4
Bauan	8	8	6	4	1	4
Calaca	5	5	4	4	4	4
Calatagan	-	-	4	4	4	-
Cuenca	8	8	8	8	8	
Ibaan	4	11	4	4	3	-
Laurel	3	2	3	3	3	2
Lemery	3	3	1	1	1	5
Lian	2	2	2	2	2	-
Lipa	4	4	4	4	3	10
Lobo	7	5	6	5	7	7
Mabini	3	3	2	3	1	3
Malvar	5	5	5	2	2	-
Mataas na Kahoy	9	9	9	9	9	-
Nasugbu	6	5	10	6	6	-
Padre Garcia	3	8	3	3	3	5
Rosario	9	3	1	1	4	2
San Jose	6	6	6	6		4
San Juan	1	1	1	4	2	-
San Luis	7	7	1	3	3	-
San Nicolas	1	1	1	1		1
San Pascual	6	6	0	6	5	
Santa Teresita	3	3	4	3	3	4
Santo Tomas	2	4	4	4	3	13
Taal	7	2	2	2	6	5
Talisay	10	10	10	7		
Tanauan	4	4	4	4	7	7
Taysan	5	9	3	3	3	4
Tingloy	-	-	-	-		10
Tuy	-	3	2	2	2	5
Rizal						
Angono	3	3	3	2	2	4
Antipolo	5	5	5	5	3	3
Baras	3	3	3	3	3	3
Binangonan	3	4	2	2	2	3
Cainta	6	4	4	4	4	3
Cardona	4	4	4	3	3	3
Jalajala	2	3	3	3	3	3
Morong	4	4	2	2	2	3
Pililla	2	2	2	3	3	-
Rodriguez	4	4	2	2	3	3
San Mateo	5	6	3	3	3	4
Tanay	2	2	3	3	3	4
Taytay	7	7	9	9	4	9
Teresa	2	9	3	4	1	4

Table 15.11 (continued)
NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
2014 - 2019

Province/ City/Municipality	NUMBER OF STEPS					
	2014	2015	2016	2017	2018	2019
Quezon						
Agdangan	4	4	3	3	3	3
Alabat	13	13	8	8	13	13
Atimonan	4	3	3	3	3	2
Buenavista	3	3	2	2	2	2
Burdeos	6	6	1	5	5	3
Calauag	6	6	5	5	5	1
Candelaria	4	4	4	3	3	3
Catanauan	6	2	4	4	4	2
Dolores	4	3	4	4	5	3
General Luna	1	1	3	3	3	2
General Nakar	4	4	4	4	4	4
Guinayangan	2	18	4	3	2	3
Gumaca	4	3	2	2	2	5
Infanta	4	4	4	4	4	2
Jomalig	-	-	5	5	5	5
Lopez	4	4	5	5	5	3
Lucban	-	3	3	3	3	3
Lucena	5	4	5	5	5	4
Macalelon	3	3	3	3	3	5
Mauban	7	7	3	3	3	4
Mulanay	3	3	4	4	4	5
Padre Burgos	4	4	4	5	5	3
Pagbilao	-	4	4	17	5	5
Panukulan	-	-	5	5	5	7
Patnanungan	-	4	-	3	3	2
Perez	2	2	2	2	2	7
Pitogo	14	14	2	1	5	3
Plaridel	5	5	6	3	3	-
Polillo	7	4	5	5	1	5
Quezon	5	5	1	3	3	3
Real	4	5	4	4	3	2
Sampaloc	5	5	5	5	5	5
San Andres	5	5	5	-	2	2
San Antonio	3	3	3	1	1	5
San Francisco	1	2	1	5	5	-
San Narciso	3	7	7	1	1	-
Sariaya	3	3	1	1	2	3
Tagkawayan	-	2	1	1	1	3
Tayabas	5	7	5	5	3	3
Tiaong	2	2	1	1	2	3
Unisan	4	10	18	4	4	-

Note: - No data available

Source: 2014-2018 National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units
2019 Citizen Charter, Quarterly Report Submission, Onsite Monotoring/Coaching



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.

STATISTICAL TABLES:

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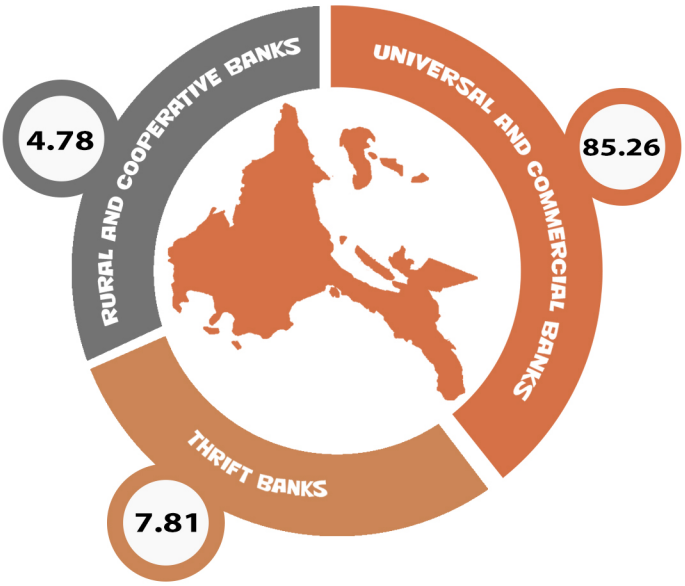
MONEY AND BANKING

AS OF 2019

DEPOSIT LIABILITIES BY TYPE OF BANK

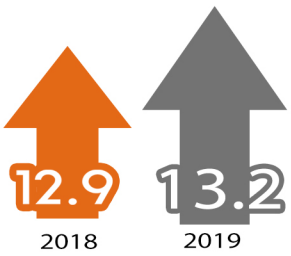
TOTAL NUMBER 1,872



NUMBER OF OTHER FINANCIAL INSTITUTIONS

Financing Companies with QBS	14
Pawnshops	1,776
FXD/MC	230
FXD/MC/RA	1,499
RA	925

BANK DENSITY RATIO





Bank Density Ratio in CALABARZON increased.

NUMBER OF OFFICES BY TYPE OF BANK



775 Universal and Commercial Banks

556 Thrift Banks

541 Rural and Cooperative Banks

1,872 TOTAL NUMBER



NUMBER OF AUTOMATED TELLER MACHINES

ON-SITE ATMs

- 1,207 — UNIVERSAL AND COMMERCIAL BANKS
- 235 — THRIFT BANKS
- 80 — RURAL AND COOPERATIVE BANKS

OFF-SITE ATMs

- 1,567 — UNIVERSAL AND COMMERCIAL BANKS
- 89 — THRIFT BANKS
- 4 — RURAL AND COOPERATIVE BANKS

Please see the corresponding statistical table for the sources of data

Table 16.1
NUMBER OF OFFICES BY TYPE OF BANK
2014 - 2019

Area/Type of Bank	2014	2015	2016	2017	2018	2019
CALABARZON	**1,566**	**1,621**	**1,665**	**1,737**	**1,825**	**1,872**
Universal and Commercial Banks	627	659	682	709	727	775
Thrift Banks	395	436	467	508	563	556
Rural and Cooperative Banks	544	526	516	520	535	541

Source: Bangko Sentral ng Pilipinas

Table 16.2
TOTAL ASSETS BY TYPE OF BANK
2014 - 2019
(in billion pesos)

Area/Type of Bank	2014	2015	2016	2017	2018	2019
CALABARZON	**424.43**	**560.40**	**624.50**	**717.43**	**813.90**	**809.59**
Universal and Commercial Banks	327.31	448.79	511.88	540.14	626.31	667.65
Thrift Banks	58.53	74.42	75.08	136.21	143.33	99.16
Rural and Cooperative Banks	38.59	37.18	37.54	41.08	44.26	42.77

Source: Bangko Sentral ng Pilipinas

Table 16.3 **(CoRe-ls)**

DEPOSIT LIABILITIES BY TYPE OF BANK

2014 - 2019

(in billion pesos)

Area/Type of Bank	2014	2015	2016	2017	2018	2019
CALABARZON	**535.18**	**620.92**	**731.26**	**812.38**	**887.76**	**97.84**
Universal and Commercial Banks	441.57	520.82	614.61	673.45	744.14	85.26
Thrift Banks	62.35	69.94	81.02	96.81	107.40	7.81
Rural and Cooperative Banks	31.27	30.15	35.62	42.12	36.22	4.78

Source: Bangko Sentral ng Pilipinas

Table 16.4 **(CoRe-Is)**

NET LOAN PORTFOLIO BY TYPE OF BANK
2014 - 2019
(in billion pesos)

Area/Type of Bank	2014	2015	2016	2017	2018	2019
CALABARZON	**107.48**	**117.69**	**143.51**	**190.50**	**233.12**	**246.50**
Universal and Commercial Banks	56.74	63.72	81.82	126.19	165.19	181.38
Thrift Banks	32.41	38.82	47.11	48.89	55.68	49.86
Rural and Cooperative Banks	18.33	15.15	14.58	15.43	12.25	15.26

Source: Bangko Sentral ng Pilipinas

Table 16.5
TOTAL OPERATING INCOME BY TYPE OF BANK
2014 - 2019
(in billion pesos)

Area/Type of Bank	2014	2015	2016	2017	2018	2019
CALABARZON	**12.04**	**14.43**	**16.20**	**15.98**	**18.63**	**18.65**
Universal and Commercial Banks	3.56	4.76	5.33	4.62	6.88	6.95
Thrift Banks	4.00	5.25	6.59	6.92	7.34	7.31
Rural and Cooperative Banks	4.47	4.42	4.28	4.44	4.41	4.39

Source: Bangko Sentral ng Pilipinas

Table 16.6
TOTAL INTEREST INCOME BY TYPE OF BANK
2014 - 2019
(in billion pesos)

Area/Type of Bank	2014	2015	2016	2017	2018	2019
CALABARZON	**8.82**	**9.84**	**11.27**	**12.08**	**13.47**	**15.46**
Universal and Commercial Banks	1.81	1.97	2.40	2.80	3.60	5.54
Thrift Banks	3.33	4.30	5.50	5.71	6.37	6.32
Rural and Cooperative Banks	3.69	3.57	3.38	3.57	3.50	3.61

Source: Bangko Sentral ng Pilipinas

Table 16.7
TOTAL INTEREST EXPENSE BY TYPE OF BANK
2014 - 2019
(in billion pesos)

Area/Type of Bank	2014	2015	2016	2017	2018	2019
CALABARZON	**3.90**	**4.27**	**5.00**	**5.36**	**6.37**	**8.36**
Universal and Commercial Banks	2.21	2.67	3.16	3.27	4.02	5.48
Thrift Banks	0.90	0.87	1.09	1.24	1.61	2.19
Rural and Cooperative Banks	0.80	0.73	0.75	0.85	0.74	0.70

Source: Bangko Sentral ng Pilipinas

Table 16.8
MICROFINANCE STATISTICS BY QUARTER, CALABARZON
2014 - 2019

Period	Number of Banks	Amount of Loans Outstanding (in millions)	No. of Borrowers	Savings Component (in millions)
2014 Q1	31	5,056.12	675,087.00	1,994.58
2014 Q2	34	5,326.53	705,361.00	2,875.86
2014 Q3	34	5,608.02	762,581.00	2,314.68
2014 Q4	34	6,454.74	824,417.00	2,563.96
2015 Q1	34	6,259.97	846,715.00	2,721.62
2015 Q2	33	6,686.72	871,240.00	2,903.24
2015 Q3	34	6,632.37	903,983.00	3,085.48
2015 Q4	33	7,889.08	1,070,179.00	3,291.29
2016 Q1	33	7,389.16	1,051,023.00	3,557.97
2016 Q2	34	8,227.74	1,174,240.00	3,874.70
2016 Q3	34	8,476.29	1,227,872.00	4,168.82
2016 Q4	33	9,846.56	1,288,983.00	4,342.69
2017 Q1	33	9,469.05	1,304,949.00	4,728.30
2017 Q2	32	10,063.55	1,331,314.00	5,105.10
2017 Q3	32	10,552.66	1,427,185.00	5,597.99
2017 Q4	31	12,455.30	1,553,541.00	6,164.67
2018 Q1	32	12,034.60	1,338,110.00	6,470.70
2018 Q2	34	13,242.40	1,388,052.00	6,948.20
2018 Q3	32	13,786.60	1,774,835.00	7,437.50
2018 Q4	32	16,348.60	1,566,569.00	7,965.70
2019 Q1	32	15,626.21	1,546,597.00	8,251.93
2019 Q2	32	16,426.46	1,553,559.00	8,478.93
2019 Q3	32	16,793.87	1,538,571.00	8,764.76
2019 Q4	30	18,868.52	1,940,752.00	9,055.78

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)
2014 - 2019

Type of Bank	2014	2015	2016	2017	2018	2019
Total Number of ATM	**2,254**	**2,566**	**2,848**	**3,023**	**3,167**	**3,182**
Onsite	**1,192**	**1,301**	**1,421**	**1,483**	**1,518**	**1,522**
Universal/Commercial Bank	913	978	1,076	1,135	1,168	1,207
Thrift Banks	207	248	269	272	278	235
Rural and Cooperative Banks	72	75	76	76	72	80
Offsite	**1,062**	**1,265**	**1,427**	**1,540**	**1,649**	**1,660**
Universal/Commercial Bank	936	1,099	1,250	1,358	1,474	1,567
Thrift Banks	125	161	167	169	171	89
Rural and Cooperative Banks	1	5	10	13	4	4

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)
2014 - 2019

Year-End	2014	2015	2016	2017	2018	2019
Financing Companies with QBS	4	9	9	11	11	14
Pawnshops	2,528	2,490	2,348	2,351	1,539	1,776
FXD/MC	310	320	326	334	137	230
FXD/MC/RA	1,143	1,162	1,181	1,110	1,323	1,499
RA	1,193	1,209	1,271	1,276	630	925

Source: Bangko Sentral ng Pilipinas

Table 16.11 **(CoRe-Is)**
BANK DENSITY RATIO
CALABARZON (REGION IV-A)
2014 - 2019

Year	Bank Density Ratio
2014	11.0
2015	11.4
2016	11.7
2017	12.0
2018	12.9
2019	13.2

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

AS OF 2019

CRIME INCIDENCE
(Rate per 100,000 Population)

42,257
Non-Index Crimes

6,649
Index Crimes

CRIME SOLUTION RATE

93.94
Percent

9 of 10
crimes are solved

Crimes Solved: 45,940 out of 48,906

FIRE INCIDENCE

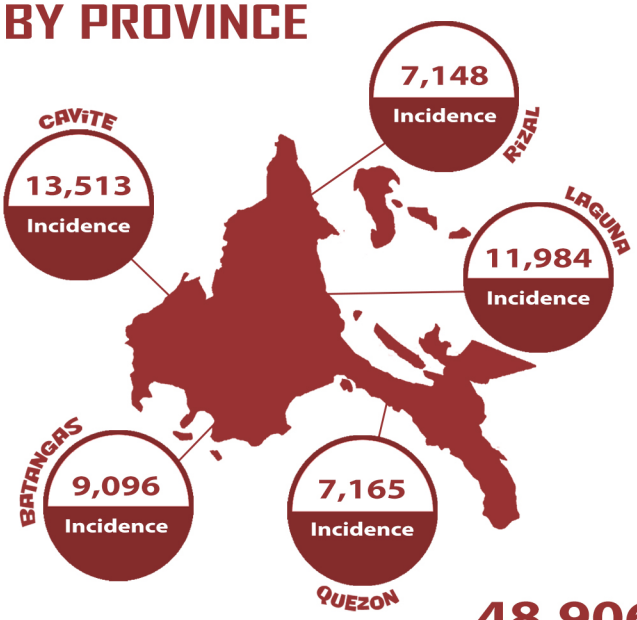
1,447
Incidences

114
injuries

32
deaths

Php **491,869,679**
Total Damages

TOTAL CRIME INCIDENCE BY PROVINCE



48,906
Total Crime Incidence

REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME



7,326
Total Number of Victims

216
Homicide

1,110
Physical Injury

1,197
Rape

1,015
Robbery

2,165
Theft

599
Carnapping

38
SP Complex

986
Murder

POLICEMEN TO POPULATION RATIO AS OF 2018



There is **1** policeman in every **1,184** population

AVAILABILITY OF OPERATION CENTERS

51
No. of LGUs

25
LGUs with Separate OPCEN

22
LGUs with OPCEN w/in C/M/B Hall No Separate Room

29
LGUs with OPCEN w/in C/M/B Hall Separate Room

Please see the corresponding statistical table for the sources of data

Table 17.1
NUMBER AND RATE OF CRIME BY TYPE OF CRIME AND BY PROVINCE
2014 - 2019
(Rate per 100,000 Population)

Province / Year	Total		Index Crimes		Non-Index Crimes	
	Incidence	Rate	Incidence	Rate	Incidence	Rate
2014						
CALABARZON	**44,625**	**27.35**	**15,705**	**9.63**	**28,920**	**17.73**
Cavite	13,365	33.42	4,425	11.07	8,940	22.36
Laguna	10,560	30.57	3,828	11.08	6,732	19.49
Batangas	7,822	25.43	2,423	7.88	5,399	17.55
Rizal	5,508	21.42	2,278	8.86	3,230	12.56
Quezon	7,370	22.92	2,751	8.56	4,619	14.37
2015						
CALABARZON	**46,848**	**28.18**	**15,074**	**9.07**	**31,774**	**19.11**
Cavite	13,408	32.90	4,039	9.91	9,369	22.99
Laguna	9,712	27.59	2,933	8.33	6,779	19.26
Batangas	8,687	27.72	2,321	7.40	6,366	20.31
Rizal	6,375	19.46	2,750	8.39	3,625	11.07
Quezon	8,666	33.08	3,031	11.57	5,635	21.51
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

Note:
The data used for CY 2016, 2017 and 2018 was generated as of May 9, 2019.
The data used for CY 2019 was generated as of April 27, 2020.

Source: PNP Crime Information Reporting and Analysis System (CIRAS)

Table 17.2
REPORTED INDEX CRIMES BY TYPE OF CRIME AND BY PROVINCE
2014 - 2019

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2014									
CALABARZON	**15,705**	**1,415**	**241**	**3,543**	**1,390**	**2,778**	**4,493**	**1,824**	**21**
Cavite	**4,425**	376	41	963	341	818	1,521	364	1
Laguna	**3,828**	260	74	973	315	732	940	532	2
Batangas	**2,423**	368	29	567	191	322	620	322	4
Rizal	**2,278**	199	52	452	316	395	570	289	5
Quezon	**2,751**	212	45	588	227	511	842	317	9
2015									
CALABARZON	**15,074**	**1,445**	**283**	**3,490**	**1,394**	**2,518**	**4,298**	**1,619**	**27**
Cavite	**4,039**	407	59	911	299	717	1,269	375	2
Laguna	**2,933**	241	55	853	303	409	735	333	4
Batangas	**2,321**	371	52	525	209	320	570	269	5
Rizal	**2,750**	225	54	613	336	536	667	318	1
Quezon	**3,031**	201	63	588	247	536	1,057	324	15
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	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	SP Complex
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

Note: As per new directive of the Chief PNP that CY 2014 was adjusted, whereas all traffic incidents were transffered 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
2014 - 2019

Province/Year/Sex	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2014									
CALABARZON	**14,375**	**1,271**	**430**	**3,933**	**1,426**	**2,482**	**4,514**	**297**	**22**
Male	**9,394**	**1,131**	**341**	**2,764**	**500**	**1,398**	**2,996**	**247**	**17**
Female	**4,981**	**140**	**89**	**1,169**	**926**	**1,084**	**1,518**	**50**	**5**
Cavite	2,915	296	29	580	216	617	1,102	75	0
Male	1,828	246	26	448	31	343	676	58	0
Female	1,087	50	3	132	185	274	426	17	0
Laguna	3,877	210	126	1,564	257	607	1,061	48	4
Male	2,518	186	106	1,109	37	324	712	41	3
Female	1,359	24	20	455	220	283	349	7	1
Batangas	2,297	330	23	605	177	348	732	77	5
Male	1,616	295	19	477	12	216	522	72	3
Female	681	35	4	128	165	132	210	5	2
Rizal	2,826	224	219	937	272	413	676	80	5
Male	1,772	200	158	673	7	233	433	64	4
Female	1,054	24	61	264	265	180	243	16	1
Quezon	2,460	211	33	247	504	497	943	17	8
Male	1,660	204	32	57	413	282	653	12	7
Female	800	7	1	190	91	215	290	5	1
2015									
CALABARZON	**16,831**	**1,453**	**490**	**4,547**	**1,702**	**2,726**	**4,228**	**1,554**	**131**
Male	**10,651**	**1,282**	**385**	**3,174**	**594**	**1,456**	**2,499**	**1,210**	**51**
Female	**6,180**	**171**	**105**	**1,373**	**1,108**	**1,270**	**1,729**	**344**	**80**
Cavite	3,945	413	69	942	270	750	1,154	340	7
Male	2,532	362	51	762	16	404	676	255	6
Female	1,413	51	18	180	254	346	478	85	1
Laguna	3,788	274	88	1,547	300	505	722	348	4
Male	2,373	250	73	1,034	32	285	427	268	4
Female	1,415	24	15	513	268	220	295	80	0
Batangas	2,215	310	51	530	186	330	561	240	7
Male	1,450	274	43	428	11	172	334	182	6
Female	765	36	8	102	175	158	227	58	1
Rizal	3,873	257	224	1,290	345	616	717	326	98
Male	2,423	223	166	943	35	324	442	264	26
Female	1,450	34	58	347	310	292	275	62	72
Quezon	3,010	199	58	238	601	525	1,074	300	15
Male	1,873	173	52	7	500	271	620	241	9
Female	1,137	26	6	231	101	254	454	59	6

Table 17.3 (continued)
REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY SEX AND BY PROVINCE
2014 - 2019

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**
Undertermined	**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
Undertermined	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
Undertermined	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
Undertermined	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
Undertermined	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
Undertermined	0	0	0	0	0	0	0	0	0
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
2014 - 2019

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
2014 - 2019

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

Note:
The data used for CY 2016, 2017 and 2018 was generated as of May 9, 2019.
The data used for CY 2019 was generated as of April 27, 2020.

Source: PNP CIRAS

Table 17.4
REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
2014 - 2019

Province/Year	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2014									
CALABARZON	**14,876**	**1,312**	**425**	**3,975**	**1,428**	**2,571**	**4,827**	**318**	**20**
10 and below	**333**	**16**	**21**	**148**	**140**	**3**	**5**	**0**	**0**
11-20	**1,926**	**61**	**47**	**642**	**657**	**205**	**293**	**21**	**0**
21-30	**3,337**	**197**	**86**	**963**	**232**	**647**	**1,149**	**61**	**2**
31-40	**3,154**	**324**	**95**	**807**	**164**	**553**	**1,132**	**75**	**4**
41-50	**2,353**	**257**	**77**	**555**	**83**	**437**	**877**	**64**	**3**
51-60	**1,293**	**127**	**35**	**302**	**62**	**245**	**484**	**31**	**7**
61 & above	**739**	**80**	**24**	**168**	**25**	**134**	**296**	**10**	**2**
Undetermined	**1,741**	**250**	**40**	**390**	**65**	**347**	**591**	**56**	**2**
Cavite	**3,268**	**316**	**30**	**721**	**217**	**658**	**1,246**	**80**	**0**
10 and below	39	1	3	9	24	2	0	0	0
11-20	342	17	1	88	138	34	64	0	0
21-30	753	44	2	199	22	170	296	20	0
31-40	708	64	12	183	12	150	273	14	0
41-50	534	49	6	97	3	103	257	19	0
51-60	261	29	3	54	1	45	123	6	0
61 & above	141	20	1	25	0	23	68	4	0
Undetermined	490	92	2	66	17	131	165	17	0
Laguna	**3,994**	**215**	**127**	**1,468**	**259**	**654**	**1,219**	**48**	**4**
10 and below	114	1	6	68	36	0	3	0	0
11-20	521	6	11	223	161	44	76	0	0
21-30	863	30	28	314	37	151	297	5	1
31-40	730	44	23	232	7	140	266	17	1
41-50	538	44	25	208	1	96	158	5	1
51-60	281	17	9	102	0	52	94	7	0
61 & above	172	13	5	61	0	33	56	4	0
Undetermined	775	60	20	260	17	138	269	10	1
Batangas	**2,325**	**352**	**23**	**608**	**180**	**348**	**730**	**81**	**3**
10 and below	38	9	1	7	21	0	0	0	0
11-20	288	15	1	76	108	36	46	6	0
21-30	533	53	8	163	18	98	178	15	0
31-40	537	100	2	155	14	59	188	19	0
41-50	417	70	5	100	4	75	148	15	0
51-60	244	46	3	62	9	44	73	5	2
61 & above	127	22	2	29	2	18	53	1	0
Undetermined	141	37	1	16	4	18	44	20	1
Rizal	**2,829**	**218**	**212**	**931**	**268**	**414**	**689**	**92**	**5**
10 and below	101	3	11	35	51	0	1	0	0
11-20	449	10	30	127	177	50	41	14	0
21-30	687	43	46	252	32	115	184	15	0
31-40	645	65	49	216	6	96	191	22	0
41-50	430	47	35	131	2	71	120	23	1
51-60	248	17	14	82	0	47	75	10	3
61 & above	126	7	14	44	0	22	38	0	1
Undetermined	143	26	13	44	0	13	39	8	0
Quezon	**2,460**	**211**	**33**	**247**	**504**	**497**	**943**	**17**	**8**
10 and below	41	2	0	29	8	1	1	0	0
11-20	326	13	4	128	73	41	66	1	0
21-30	501	27	2	35	123	113	194	6	1
31-40	534	51	9	21	125	108	214	3	3
41-50	434	47	6	19	73	92	194	2	1
51-60	259	18	6	2	52	57	119	3	2
61 & above	173	18	2	9	23	38	81	1	1
Undetermined	192	35	4	4	27	47	74	1	0

Table 17.4 (continued)
REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
2014 - 2019

Province/Year	Total Number of Victims	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2015									
CALABARZON	**17,390**	**1,545**	**502**	**4,650**	**1,741**	**2,842**	**4,410**	**1,572**	**128**
10 and below	**868**	**18**	**16**	**589**	**214**	**10**	**7**	**0**	**14**
11-20	**2,262**	**82**	**50**	**672**	**825**	**247**	**268**	**73**	**45**
21-30	**3,843**	**273**	**118**	**1,068**	**253**	**653**	**1,006**	**458**	**14**
31-40	**3,930**	**436**	**92**	**965**	**190**	**663**	**1,098**	**466**	**20**
41-50	**2,624**	**254**	**73**	**579**	**116**	**493**	**814**	**277**	**18**
51-60	**1,608**	**149**	**51**	**365**	**72**	**311**	**499**	**153**	**8**
61 & above	**816**	**61**	**37**	**178**	**22**	**194**	**272**	**46**	**6**
Undetermined	**1,439**	**272**	**65**	**234**	**49**	**271**	**446**	**99**	**3**
Cavite	**4,284**	**457**	**75**	**983**	**296**	**813**	**1,298**	**360**	**2**
10 and below	65	3	0	7	51	3	1	0	0
11-20	446	17	8	106	188	61	54	12	0
21-30	1,014	95	17	276	33	192	305	96	0
31-40	1,005	103	14	252	11	209	312	103	1
41-50	620	73	12	144	1	127	201	62	0
51-60	370	35	8	91	0	64	142	29	1
61 & above	177	10	6	35	1	50	66	9	0
Undetermined	587	121	10	72	11	107	217	49	0
Laguna	**3,911**	**285**	**86**	**1,614**	**310**	**525**	**752**	**335**	**4**
10 and below	536	3	2	475	54	0	2	0	0
11-20	523	20	7	182	207	46	47	14	0
21-30	813	53	24	293	30	116	198	99	0
31-40	752	93	15	264	14	101	177	87	1
41-50	464	37	6	152	3	82	124	58	2
51-60	322	26	8	118	1	54	72	43	0
61 & above	147	7	7	48	0	42	34	9	0
Undetermined	354	46	17	82	1	84	98	25	1
Batangas	**2,320**	**348**	**49**	**539**	**190**	**364**	**570**	**251**	**9**
10 and below	43	4	0	1	36	1	1	0	0
11-20	281	18	4	59	134	20	34	12	0
21-30	563	51	9	144	13	94	165	86	1
31-40	572	114	12	154	6	80	135	67	4
41-50	409	60	13	83	0	86	113	51	3
51-60	228	44	2	51	0	40	63	27	1
61 & above	123	13	8	38	1	24	34	5	0
Undetermined	101	44	1	9	0	19	25	3	0
Rizal	**3,867**	**257**	**234**	**1,276**	**345**	**615**	**716**	**326**	**98**
10 and below	157	6	14	47	70	6	0	0	14
11-20	598	19	29	182	224	61	29	9	45
21-30	857	47	57	337	35	141	144	84	12
31-40	935	72	36	284	11	158	240	121	13
41-50	584	39	29	196	2	105	147	58	8
51-60	334	21	24	104	2	70	80	29	4
61 & above	168	13	14	57	0	37	32	15	0
Undetermined	234	40	31	69	1	37	44	10	2
Quezon	**3,008**	**198**	**58**	**238**	**600**	**525**	**1,074**	**300**	**15**
10 and below	67	2	0	59	3	0	3	0	0
11-20	414	8	2	143	72	59	104	26	0
21-30	596	27	11	18	142	110	194	93	1
31-40	666	54	15	11	148	115	234	88	1
41-50	547	45	13	4	110	93	229	48	5
51-60	354	23	9	1	69	83	142	25	2
61 & above	201	18	2	0	20	41	106	8	6
Undetermined	163	21	6	2	36	24	62	12	0

Table 17.4 (continued)
REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
2014 - 2019

Province/Year	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**
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	
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	
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	
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
2014 - 2019

Province/Year	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**
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	
Laguna	**2,499**	**272**	**48**	**627**	**243**	**338**	**743**	**228**	**0**
10 and below	43	1	0	6	31	2	3	0	
11-20	357	15	7	90	172	24	42	7	
21-30	649	46	13	195	22	84	191	98	
31-40	674	98	15	160	8	99	234	60	
41-50	376	59	8	91	1	44	141	32	
51-60	211	34	2	41	0	45	70	19	
61 & above	115	14	1	23	1	31	40	5	0
Undetermined	74	5	2	21	8	9	22	7	
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	
Undetermined	24	3	1	8	1	8	3	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	

Table 17.4 (continued)
REPORTED NUMBER OF VICTIMS BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
2014 - 2019

Province/Year	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**
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
2014 - 2019

Province/Year	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**
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

Note:
The data used for CY 2016, 2017 and 2018 was generated as of May 9, 2019.
The data used for CY 2019 was generated as of April 27, 2020.

Source: PNP CIRAS

Table 17.5 **CORE-IS**

CRIME INCIDENCE AND CRIME SOLUTION RATE BY PROVINCE

2014 - 2019

(Rate per 100,000 Population)

Province/Year	Crime Incidence			Crimes Solved	Solution Rate
	Index	Non-Index	Total		
2014					
CALABARZON	**15,705**	**28,920**	**44,625**	**24,249**	**54.34**
Cavite	4,425	8,940	13,365	6,629	45.80
Laguna	3,828	6,732	10,560	6,557	50.88
Batangas	2,423	5,399	7,822	3,092	54.33
Rizal	2,278	3,230	5,508	4,426	27.50
Quezon	2,751	4,619	7,370	3,545	56.15
2015					
CALABARZON	**15,074**	**31,774**	**46,848**	**24,381**	**52.04**
Cavite	4,039	9,369	13,408	6,212	45.59
Laguna	2,933	6,779	9,712	6,430	55.92
Batangas	2,321	6,366	8,687	3,354	52.89
Rizal	2,750	3,625	6,375	3,993	37.27
Quezon	3,031	5,635	8,666	4,392	57.31
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

Note: As per new directive of the Chief PNP that CY 2014 was adjusted, whereas all traffic incidents were transffered 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

2014 - 2019

Province	2014				2015			
	Incidence	Deaths	Injuries	Damages	Incidence	Deaths	Injuries	Damages
CALABARZON	**2,287**	**31**	**76**	**408,022,652**	**1,986**	**52**	**105**	**839,698,847**
Cavite	361	10	22	72,614,200	465	10	23	58,247,500
Laguna	802	1	21	82,674,250	665	8	30	158,631,048
Batangas	341	9	10	78,262,800	319	15	15	560,690,500
Rizal	573	4	9	83,328,100	382	11	23	14,085,049
Quezon	210	7	14	91,143,302	155	8	14	48,044,750

Table 17.6 (continued)

NUMBER OF FIRE INCIDENCE, DEATHS, INJURIES AND DAMAGES BY PROVINCE

2014 - 2019

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

2014 - 2019

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

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
2014 - 2019

Province	2014			2015			2016		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	**1,711**	**1,293**	**418**	**1,859**	**1,378**	**481**	**1,983**	**1,469**	**514**
Regional Office	108	57	51	132	73	59	172	82	90
Cavite	267	207	60	290	215	75	337	245	92
Laguna	362	258	104	380	268	112	421	291	130
Batangas	312	239	73	345	264	81	424	314	110
Rizal	208	162	46	223	174	49	245	182	63
Quezon	454	370	84	489	384	105	581	447	134

Table 17.7 (continued)
NUMBER OF FIRE PERSONNEL BY SEX AND BY PROVINCE
2014 - 2019

Province	2017			2018			2019		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	**2,180**	**1,561**	**619**	**2,287**	**1,627**	**660**	**2,633**	**1,825**	**808**
Regional Office	172	82	90	314	183	131	250	145	105
Cavite	337	245	92	329	232	97	401	272	129
Laguna	421	291	130	410	281	129	502	329	173
Batangas	424	314	110	426	312	114	530	376	154
Rizal	245	182	63	236	181	55	285	206	79
Quezon	581	447	134	572	438	134	665	497	168

Source: Bureau of Fire Protection IV-A

Table 17.8
NUMBER OF POLICE PERSONNEL BY RANK AND SEX AND BY PROVINCE, CALABARZON
2015 - 2019

Police Unit /Sex	2014			2015		
	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)
CALABARZON						
Both Sexes	**11,119**	**621**	**10,498**	**11,800**	**601**	**11,199**
Female	**1,795**	**85**	**1,710**	**1,911**	**86**	**1,825**
Male	**9,324**	**536**	**8,788**	**9,550**	**515**	**9,035**
Regional Headquarters						
Both Sexes	**552**	64	488	**1,366**	61	1,305
Female	**137**	18	119	**275**	16	259
Male	**415**	46	369	**842**	45	797
Regional Public Safety Batallion 4A						
Both Sexes	**1,721**	42	1,679	**701**	39	662
Female	**300**	6	294	**20**	9	11
Male	**1,421**	36	1,385	**591**	30	561
Cavite						
Both Sexes	**1,960**	114	1,846	**2,138**	109	2,029
Female	**282**	7	275	**320**	7	313
Male	**1,678**	107	1,571	**1,818**	102	1,716
Laguna						
Both Sexes	**1,852**	112	1,740	**2,107**	103	2,004
Female	**304**	14	290	**353**	13	340
Male	**1,548**	98	1,450	**1,754**	90	1,664
Batangas						
Both Sexes	**1,938**	103	1,835	**2,132**	112	2,020
Female	**265**	11	254	**320**	12	308
Male	**1,673**	92	1,581	**1,812**	100	1,712
Rizal						
Both Sexes	**1,562**	74	1,488	**1,682**	78	1,604
Female	**251**	15	236	**343**	17	326
Male	**1,311**	59	1,252	**1,339**	61	1,278
Quezon						
Both Sexes	**1,534**	112	1,422	**1,674**	99	1,575
Female	**256**	14	242	**280**	12	268
Male	**1,278**	98	1,180	**1,394**	87	1,307

Table 17.8 (continued)
NUMBER OF POLICE PERSONNEL BY RANK AND SEX AND BY PROVINCE, CALABARZON
2014 - 2019

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 Batallion 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
2014 - 2019

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 Batallion 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

Source: Philippine National Police Regional Office IV-A

Table 17.9 **CORE-IS**

RATIO OF POLICEMEN TO POPULATION BY PROVINCE

2015 - 2019

Province/Year	Actual Strength	Population	Police to Population Ratio
2015			
CALABARZON	**9,733**	**14,387,196**	**1:1,478**
Cavite	2,138	3,668,909	1:1,716
Laguna	2,107	3,029,576	1:1,438
Batangas	2,132	2,689,580	1:1,262
Rizal	1,682	2,878,026	1:1,711
Quezon	1,674	2,121,105	1:1,267
2016			
CALABARZON	**10,037**	**14,741,686**	**1:1,469**
Cavite	2,260	3,786,525	1:1,675
Laguna	2,132	3,098,424	1:1,453
Batangas	2,148	2,754,889	1:1,283
Rizal	1,781	2,950,360	1:1,657
Quezon	1,716	2,151,488	1:1,254
2017			
CALABARZON	**12,807**	**15,085,285**	**1:1,178**
Cavite	2,158	3,899,310	1:1,807
Laguna	2,032	3,164,138	1:1,557
Batangas	2,067	2,821,833	1:1,365
Rizal	1,654	3,019,489	1:1,826
Quezon	1,790	2,180,515	1:1,218
2018			
CALABARZON	**12,595**	**15,418,944**	**1:1,242**
Cavite	2,187	4,007,587	1:1,832
Laguna	2,273	3,226,895	1:1,420
Batangas	2,302	2,890,587	1:1,256
Rizal	1,720	3,085,606	1:1,794
Quezon	1,911	2,208,269	1:1,156
2019			
CALABARZON	**12,672**	**15,742,673**	**1:1,242**
Cavite	2,154	4,111,354	1:1,909
Laguna	2,198	3,286,703	1:1,495
Batangas	2,270	2,961,157	1:1,304
Rizal	1,582	3,148,709	1:1,990
Quezon	1,814	2,234,750	1:1,232

Note: 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
2015 - 2018

PROVINCE	No. of LGUs	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
2015							
CALABARZON	**147**	**57**	**0**	**15**	**58**	**1**	**0**
Cavite	24	13	-	14	14	1	-
Laguna	31	30	0	1	30	0	0
Batangas	35	-	-	-	-	-	-
Rizal	15	14	0	0	14	0	0
Quezon	42	-	-	-	-	-	-
2016							
CALABARZON	**147**	**67**	**14**	**0**	**58**	**14**	**0**
Cavite	24	23	14	-	14	14	-
Laguna	31	30	0	0	30	0	0
Batangas	35	-	-	-	-	-	-
Rizal	15	14	0	0	14	0	0
Quezon	42	-	-	-	-	-	-
2017							
CALABARZON	**147**	**81**	**0**	**65**	**80**	**0**	**0**
Cavite	24	-	-	-	-	-	-
Laguna	31	31	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**	**147**	**0**	**65**	**144**	**3**	**0**
Cavite	24	24	0	0	21	3	0
Laguna	31	31	0	30	31	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

Note: - No data available

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.11
AVAILABILITY OF OPERATION CENTERS, BY PROVINCE
2015 - 2018

PROVINCE	No. of LGUs	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
2015				
CALABARZON	**147**	**28**	**22**	**17**
Cavite	24	10	4	2
Laguna	31	4	4	1
Batangas	35	-	-	-
Rizal	15	14	14	14
Quezon	42	-	-	-
2016				
CALABARZON	**147**	**42**	**28**	**17**
Cavite	24	10	4	1
Laguna	31	18	10	2
Batangas	35	-	-	-
Rizal	15	14	14	14
Quezon	42	-	-	-
2017				
CALABARZON	**147**	**64**	**41**	**26**
Cavite	24	16	5	3
Laguna	31	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	31	18	10	2
Batangas	35	17	12	6
Rizal	15	5	10	0
Quezon	42	9	26	6

Note: '- No available data

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.12
APPOINTMENT STATUS OF LOCAL DISASTER RISK REDUCTION AND MANAGEMENT OFFICES, BY PROVINCE
2015 - 2019

PROVINCE	No. of LGUs	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
2015						
CALABARZON	**147**	**26**	**27**	**1**	**1**	**1**
Cavite	24	7	11	1	1	1
Laguna	31	5	2	0	0	0
Batangas	35	-	-	-	-	-
Rizal	15	14	14	0	0	0
Quezon	42	-	-	-	-	-
2016						
CALABARZON	**147**	**24**	**20**	**1**	**1**	**3**
Cavite	24	10	6	1	1	3
Laguna	31	-	-	-	-	-
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	31	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	31	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

Note: '- No available data

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.13
AVAILABILITY OF DISASTER RISK REDUCTION AND MANAGEMENT PLANS, BY PROVINCE
2015 - 2018

PROVINCE	No. of LGUs	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
2015				
CALABARZON	**147**	**40**	**23**	**13**
Cavite	24	12	-	3
Laguna	31	4	4	2
Batangas	35	16	12	8
Rizal	15	8	7	0
Quezon	42	-	-	-
2016				
CALABARZON	**147**	**25**	**11**	**4**
Cavite	24	12	-	2
Laguna	31	5	4	2
Batangas	35	-	-	-
Rizal	15	8	7	0
Quezon	42	-	-	-
2017				
CALABARZON	**147**	**62**	**81**	**0**
Cavite	24	20	3	0
Laguna	31	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	31	6	22	0
Batangas	35	21	14	0
Rizal	15	115	0	0
Quezon	42	0	42	0

Note: '- No available data

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.14
AVAILABILITY OF CONTINGENCY PLANS
2015 - 2018

PROVINCE	No. of LGUs	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
2015				
CALABARZON	**147**	**18**	**5**	**3**
Cavite	24	13	2	2
Laguna	31	5	3	1
Batangas	35	-	-	-
Rizal	15	-	-	-
Quezon	42	-	-	-
2016				
CALABARZON	**147**	**43**	**13**	**2**
Cavite	24	12	2	2
Laguna	31	-	-	-
Batangas	35	-	-	-
Rizal	15	-	-	-
Quezon	42	31	11	0
2017				
CALABARZON	**147**	**67**	**54**	**0**
Cavite	24	-	-	0
Laguna	31	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	31	5	25	0
Batangas	35	21	14	0
Rizal	15	15	0	0
Quezon	42	31	11	0

Note: - No data available

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.15
AVAILABILITY OF BARANGAY DISASTER RISK REDUCTION AND MANAGEMENT PLANS, BY PROVINCE
2015 - 2018

PROVINCE	No. of LGUs	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
2015						
CALABARZON	**147**	**4,018**	**409**	**226**	**18**	**118**
Cavite	24	829	389	134	12	-
Laguna*	31	681	20	92	6	118
Batangas	35	1,078	-	-	-	-
Rizal	15	188	-	-	-	-
Quezon	42	1,242	-	-	-	-
2016						
CALABARZON	**147**	**4,018**	**420**	**237**	**6**	**339**
Cavite	24	829	379	133	-	-
Laguna*	31	681	41	104	6	151
Batangas	35	1,078	-	-	-	-
Rizal	15	188	-	-	-	188
Quezon	42	1,242	-	-	-	-
2017						
CALABARZON	**147**	**4,018**	**20**	**92**	**6**	**306**
Cavite	24	829	-	-	-	-
Laguna*	31	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	31	681	69	94	7	170
Batangas	35	1,078	-	-	-	-
Rizal	15	189	-	-	-	-
Quezon	42	1,242	255	448	506	1,209

Note: - No data available
* did not cover all cities/municipalities of the province

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.16
TYPE OF EVACUATION CENTERS, BY PROVINCE
2015 - 2018

PROVINCE	No. of LGUs	Total No. of Brgys	Brgy. Hall	School / Day Care	Multi-Purpose Hall
2015					
CALABARZON	**147**	**4,018**	**562**	**433**	**113**
Cavite	24	829	421	219	51
Laguna*	31	681	141	214	62
Batangas	35	1,078	-	-	-
Rizal	15	188	-	-	-
Quezon	42	1,242	-	-	-
2016					
CALABARZON	**147**	**4,018**	**594**	**451**	**109**
Cavite*	24	829	416	215	44
Laguna*	31	681	178	236	65
Batangas	35	1,078	-	-	-
Rizal	15	188	-	-	-
Quezon	42	1,242	-	-	-
2017					
CALABARZON	**147**	**4,018**	**1,397**	**1,679**	**439**
Cavite	24	829	733	438	226
Laguna*	31	681	33	61	4
Batangas	35	1,078	142	660	25
Rizal	15	188	75	157	27
Quezon	42	1,242	414	363	157
2018					
CALABARZON	**147**	**4,019**	**1,502**	**1,774**	**459**
Cavite	24	829	733	438	226
Laguna	31	681	130	195	40
Batangas	35	1,078	142	600	25
Rizal	15	189	83	178	11
Quezon	42	1,242	414	363	157

Table 17.16 (continued)
TYPE OF EVACUATION CENTERS, BY PROVINCE
2015 - 2018

PROVINCE	No. of LGUs	Church / Chapel	Gym / Covered Court	Others	Total Evacuation Centers
2015					
CALABARZON	**147**	**101**	**357**	**78**	**1,960**
Cavite	24	58	293	54	1,066
Laguna	31	43	64	24	548
Batangas	35	-	-	-	-
Rizal	15	-	-	-	346
Quezon	42	-	-	-	-
2016					
CALABARZON	**147**	**108**	**370**	**84**	**2,188**
Cavite	24	49	291	52	1025
Laguna	31	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	31	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	31	108	83	29	535
Batangas	35	40	113	61	1041
Rizal	15	14	113	37	436
Quezon	42	90	49	56	1,129

Note: Quezon includes Lucena City
'- No data available
* did not cover all cities/municipalities of the province

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
2015 - 2019

PROVINCE	No. of LGUs	Permanent with WASH Facilities	Permanent but Insufficient WASH Facilities	Temporary
2015				
CALABARZON	**147**	**44**	**64**	**41**
Cavite	24	6	3	4
Laguna	31	38	61	37
Batangas	35	-	-	-
Rizal	15	-	-	-
Quezon	42	-	-	-
2016				
CALABARZON	**147**	**49**	**62**	**59**
Cavite	24	7	2	3
Laguna	31	42	60	56
Batangas	35	-	-	-
Rizal	15	-	-	-
Quezon	42	-	-	-
2017				
CALABARZON	**147**	**42**	**60**	**169**
Cavite	24	-	-	-
Laguna	31	42	60	56
Batangas	35	-	-	113
Rizal	15	-	-	-
Quezon	42	-	-	-
2018				
CALABARZON	**147**	**1035**	**465**	**684**
Cavite	24	128	160	343
Laguna	31	28	0	27
Batangas	35	-	-	113
Rizal	15	113	178	145
Quezon	42	766	127	56

Note: - No data available

Source: Office of Civil Defense IV-A/CALABARZON PDRRMOs

Table 17.18
NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED BY CITY/MUNICIPALITY
2014 - 2018

Province/ City/Municipality	NUMBER OF FIRE SAFETY INSPECTION				
	2014	2015	2016	2017	2018
Cavite					
Alfonso	83	920	470	1,175	1,328
Amadeo	13	325	774	843	954
Bacoor	548	3,595	4,000	7,150	8,822
Carmona	520	2,022	1,838	2,257	2,524
Cavite	177	1,794	2,110	4,419	3,230
Dasmarinas	779	3,247	6,868	5,302	6,219
Gen. Emilio Aguinaldo	39	419	398	474	594
Gen. Mariano Alvarez	244	1,509	1,026	1,784	2,550
General Trias	696	5,569	3,096	6,319	7,074
Imus	1,064	4,765	5,670	14,431	9,072
Indang	80	1,077	956	2,040	2,115
Kawit	160	1,957	1,654	2,542	3,000
Magallanes	7	206	357	164	436
Maragondon	244	127	365	535	977
Mendez	172	1,103	1,247	1,305	1,476
Naic	957	2,148	2,543	2,521	2,717
Noveleta	483	1,227	1,568	927	953
Rosario	184	1,218	1,106	1,936	1,380
Silang	793	1,865	2,913	2,471	3,688
Tagaytay	758	1,845	1,890	1,655	1,899
Tanza	322	1,490	1,700	2,311	2,774
Ternate	206	450	459	47	383
Trece Martires	179	2,379	2,758	2,902	3,049
Laguna					
Alaminos	17	425	300	524	510
Bay	24	438	417	664	678
Binan	258	2,350	3,014	4,711	4,859
Cabuyao	300	1,719	675	2,822	2,589
Calamba	907	8,056	7,825	8,385	9,896
Calauan	254	1,200	408	432	419
Cavinti	82	323	145	171	208
Famy	72	153	138	139	155
Kalayaan	76	212	120	183	202
Liliw	51	659	1,183	794	802
Los Banos	418	1,883	2,531	2,960	2,688
Luisiana	98	674	642	634	708
Lumban	36	211	137	175	265
Mabitac	76	264	310	204	208
Magdalena	3	283	262	369	330
Majayjay	9	299	248	272	
Nagcarlan	219	2,070	1,887	2,029	2,292
Paete	65	877	913	881	838
Pagsanjan	42	743	761	828	975
Pakil	10	39	212	162	248
Pangil	-	177	185	252	248
Pila	80	698	703	768	887
Rizal	31	335	1,167	334	329
San Pablo	1,338	4,524	1,929	4,267	4,956
San Pedro	613	5,351	5,568	4,323	7,860
Santa Cruz	108	758	2,045	2,454	2,650
Santa Maria	480	3,223	192	375	68
Santa Rosa	59	769	3,786	4,681	5,030
Siniloan	1,083	3,696	935	986	937
Victoria	42	278	323	311	331

Table 17.18 (continued)
NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED BY CITY/MUNICIPALITY
2014 - 2018

Province/ City/Municipality	NUMBER OF FIRE SAFETY INSPECTION				
	2014	2015	2016	2017	2018
Batangas					
Agoncillo	11	246	283	332	403
Alitagtag	366	446	381	425	457
Balayan	91	936	1,007	688	
Balete	28	165	128	191	22
Batangas	966	8,131	7,980	8,895	9,978
Bauan	334	2,403	2,008	1,945	2,480
Calaca	46	988	1,999	2,004	1,064
Calatagan	112	664	478	542	713
Cuenca	84	1,095	998	1,106	1,188
Ibaan	186	1,616	2,608	2,852	1,126
Laurel	65	486	954	1,000	566
Lemery	68	461	3,183	3,256	2,166
Lian	45	497	502	528	577
Lipa	1,890	6,998	-	6,059	6,420
Lobo	123	561	349	376	409
Mabini	33	759	1,703	2,182	1,030
Malvar	144	869	1,154	1,108	928
Mataas na Kahoy	133	484	752	428	502
Nasugbu	238	1,312	1,272	1,345	1,418
Padre Garcia	144	864	683	814	920
Rosario	427	2,845	1,782	2,064	2,289
San Jose	253	1,877	1,763	2,326	
San Juan	350	2,236	3,908	2,267	2,526
San Luis	30	362	417	448	451
San Nicolas	8	150	247	336	
San Pascual	69	992	926	908	1,148
Santa Teresita	33	210	204	238	219
Santo Tomas	92	2,404	2,053	2,625	4,236
Taal	189	840	764	925	801
Talisay	75	700	689	658	
Tanauan	295	2,946	2,991	3,098	3,564
Taysan	50	476	475	681	711
Tingloy	62	292	532	929	
Tuy	52	334	325	348	382
Rizal					
Angono	565	1,614	1,343	2,652	2,854
Antipolo	562	5,803	6,564	4,570	9,918
Baras	87	338	477	717	898
Binangonan	112	749	493	2,906	2,805
Cainta	1,847	3,595	3,691	4,385	4,981
Cardona	207	394	442	465	365
Jalajala	15	366	472	141	345
Morong	279	604	465	596	1,022
Pililla	61	318	320	474	570
Rodriguez	406	1,252	2,923	3,769	3,398
San Mateo	486	2,011	3,044	3,256	3,613
Tanay	177	1,322	1,593	1,727	1,821
Taytay	911	7,292	5,426	5,395	5,394
Teresa	197	542	809	989	1,025

Table 17.18 (continued)
NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED BY CITY/MUNICIPALITY
2014 - 2018

Province/ City/Municipality	NUMBER OF FIRE SAFETY INSPECTION				
	2014	2015	2016	2017	2018
Quezon					
Agdangan	33	375	256	382	488
Alabat	82	273	246	286	504
Atimonan	159	1,089	866	967	1,041
Buenavista	70	106	159	161	234
Burdeos	108	69	68	97	264
Calauag	187	994	1,010	595	646
Candelaria	62	1,178	1,170	1,458	2,803
Catanauan	22	635	699	819	893
Dolores	18	266	330	265	538
General Luna	51	136	88	168	365
General Nakar	9	104	198	120	212
Guinayangan	131	586	320	1,738	531
Gumaca	62	972	946	797	1,135
Infanta	107	820	778	1,008	150
Jomalig	1	34	70	76	1,946
Lopez	612	1,925	2,104	1,697	1,993
Lucban	52	1,202	1,350	522	2,754
Lucena	511	2,835	2,765	6,865	4,675
Macalelon	75	464	87	45	280
Mauban	162	803	420	202	729
Mulanay	187	349	682	413	402
Padre Burgos	4	202	923	275	249
Pagbilao	119	1,122	1,167	1,397	1,655
Panukulan	-	15	37	94	339
Patnanungan	5	35	29	43	76
Perez	58	254	110	135	248
Pitogo	28	194	193	267	242
Plaridel	17	205	149	160	288
Polillo	70	244	175	723	425
Quezon	128	236	193	288	604
Real	30	325	387	482	558
Sampaloc	43	391	729	695	666
San Andres	161	138	79	198	180
San Antonio	81	350	427	376	748
San Francisco	69	220	232	341	339
San Narciso	204	546	484	400	660
Sariaya	85	985	1,062	1,122	1,107
Tagkawayan	39	1,013	983	1,094	1,180
Tayabas	325	2,446	1,851	2,427	2,849
Tiaong	90	973	1,016	1,113	1,219
Unisan	46	415	390	351	466

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

2015-2019

Year	Number of Fire Personnel	Population	Ratio
2015	1,859	14,387,196	1:7,739
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

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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Table 18.1
RESEARCH & DEVELOPMENT (R&D) EXPENDITURES BY SECTOR, CALABARZON
2011 and 2013
(in thousand pesos)

Sector of Performance	2011	2013
Total	**3,208,059**	**4,834,649**
Government	44,539	1,239,109
Higher Education	975,409	899,387
State	973,979	894,915
Private	1,430	4,472
Private Non-Profit Institution	-	-
Private Industry*	2,188,111	2,696,154

Note: *Estimated from 2012 Census of Philippine Business & Industry (CPBI), Philippine Statistics Authority
Details may not add up to total due to rounding.

Source: Department of Science and Technology

Table 18.2
NUMBER OF RESEARCH & DEVELOPMENT (R&D) PERSONNEL BY SECTOR, CALABARZON
2011 and 2013

Sector of Performance	2011	2013
Total	**1,810**	**9,235**
Government	238	170
Higher Education	1,572	2,434
Public	1,479	2,271
Private	93	163
Private Non-Profit Institution	-	-
Private Industry*	-	6,631

Note: *2012 Census of Philippine Business & Industry (CPBI)

Source: Department of Science and Technology

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 of 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 (^{o}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.

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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 workdue 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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