

SPECIAL RELEASE

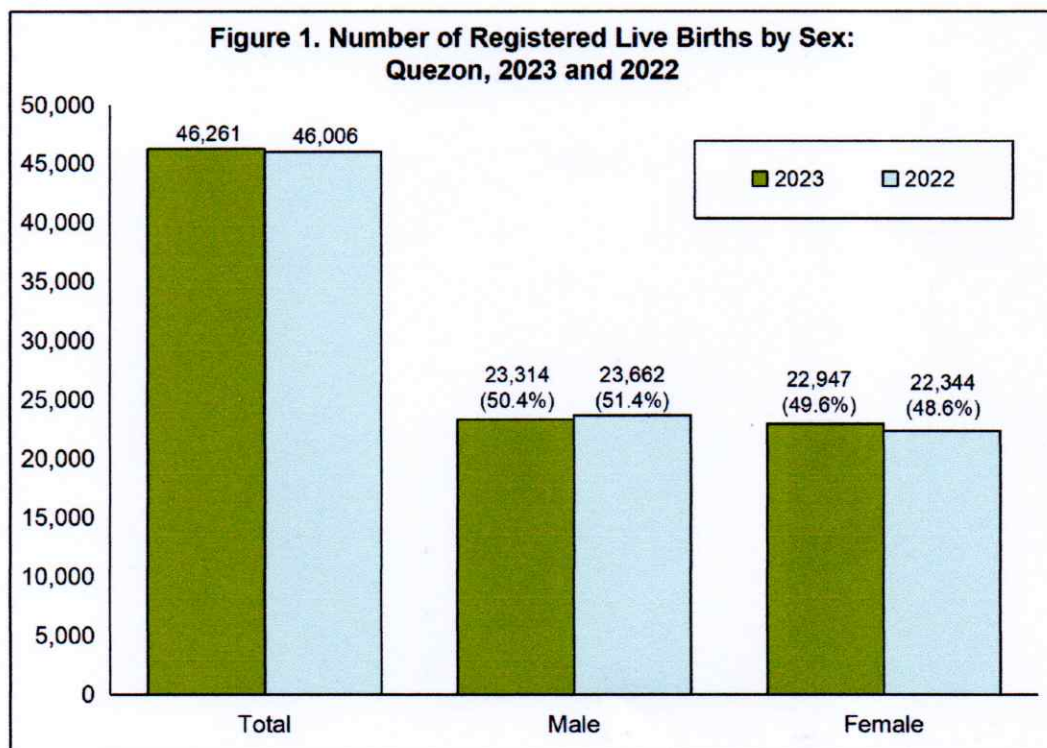
BIRTH STATISTICS IN QUEZON: 2023 (Preliminary Results)

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Number of Live births...

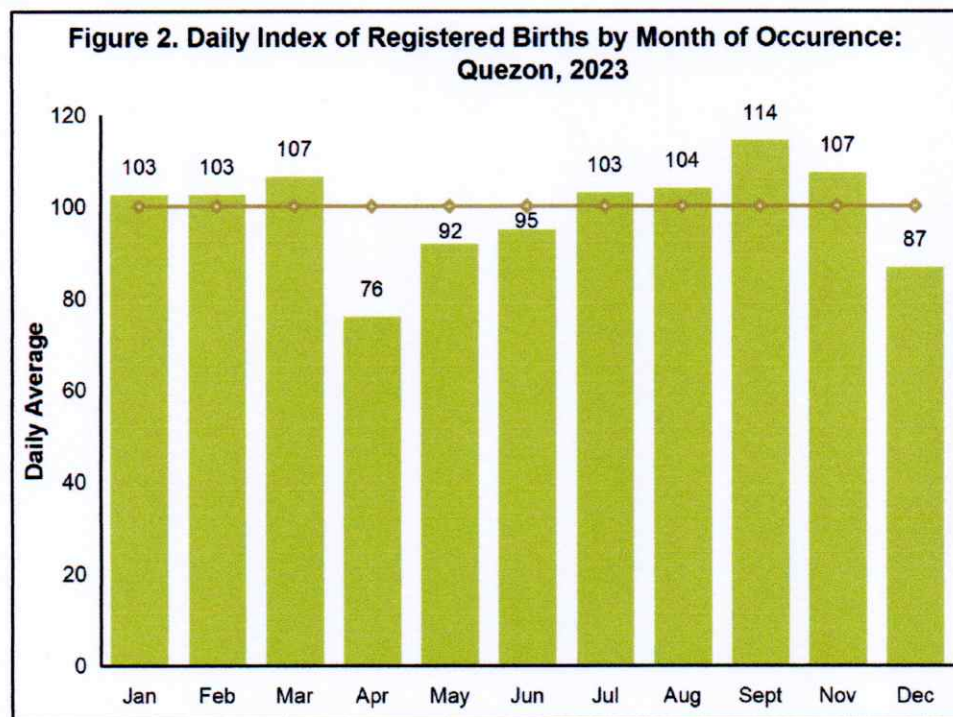
- The total number of live births in Quezon reported for the year 2023 was 46,261. This figure was higher by 255 or 0.6 percent from the previous year's total of 46,006.
- The daily average of birth occurrences during the year was 127 higher than the recorded daily average of 126 in 2022.
- There were more males (23,314 or 50.4%) than females (22,947 or 49.6%) registered during the year. This resulted to a birth sex ratio of 102 males for every 100 females.



- Lucena City recorded the highest number of live births with a total of 11,205 or 24.2 percent of the total births registered in the province.
- Lopez (3,606 or 7.8%) topped the rest of the municipalities/city in terms of the number of live births.
- The least number of registered births was observed in the municipalities of Plaridel (18 or 0.04%) and Agdangan (62 or 0.13%).

Month of Occurrence...

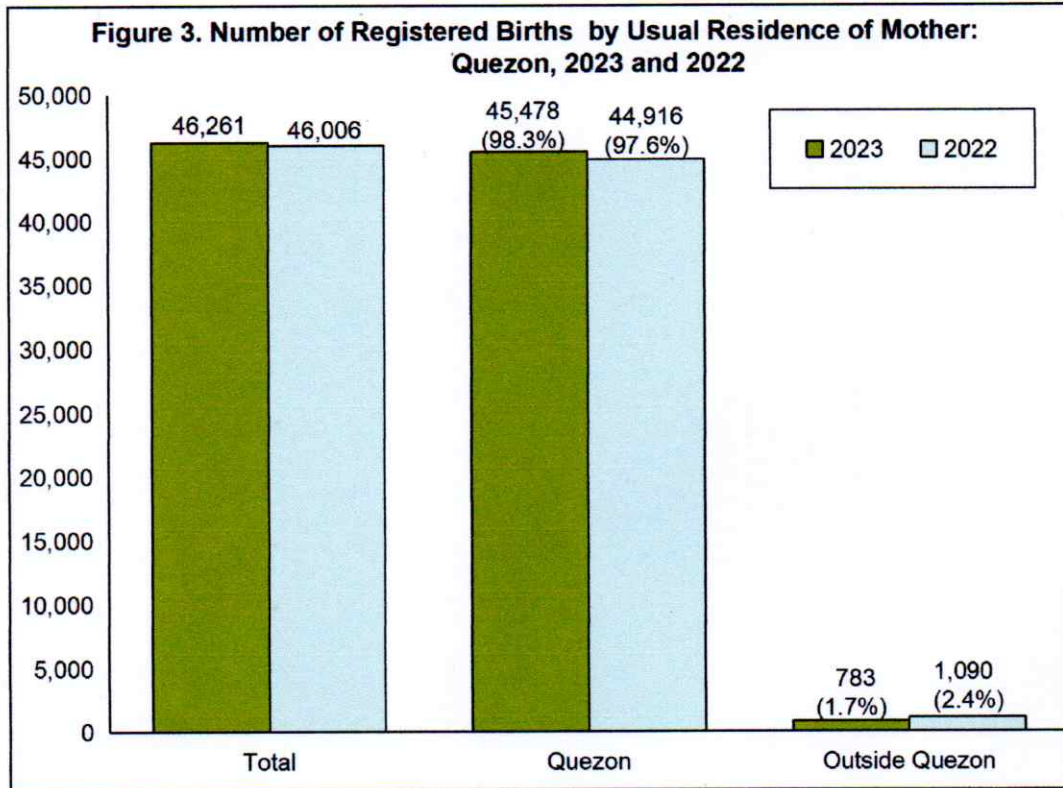
- September was the month with the highest number of births with 4,335 while April had the lowest registration of 2,892 .
- In terms of the daily average, the month of September recorded the highest figure with 145 births while April had the lowest average of 96 per day.
- Daily index of more than 100 indicates a daily average higher than the overall figure at the provincial level.



Place of Occurrence and Usual Residence of Mother...

- Majority of the registered births were born to mothers whose usual residence is in Quezon province (45,478 or 98.3%).
- Only a small percentage of the birth occurrences (783 or 1.7%) were born to mothers whose usual residence is outside Quezon province.
- Eight (8) out of the 39 municipalities and 2 cities of Quezon province showed a positive difference in the number of births by place of occurrence and the usual place of residence of the mother. This implies that there were mothers who opted to give birth to places where there are available or better health care facilities and social services.

- The highest positive difference of 5,596 was reported in Lucena City. This may be attributed to higher number of hospitals and health care facilities located in the city.
- In contrast, the highest negative difference of 1,043 was observed in Sariaya. This may be explained by its proximity to Lucena City where there are more health care facilities.



TECHNICAL NOTES

Vital Registration is a continuous process. Hence there is a need to specify certain cut-off period for purposes of reporting. The Birth Statistics in Quezon presented in this report contains highlights and summary of statistical tables of births that occurred on or before 2023 and registered from January 2023 to December 2023. Events that occurred in 2023 but were not registered during the year were not included in this publication. For this report, Vital Events Information (VEI) system was used in data encoding.

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**Table 1. Number of Registered Live Births by City/Municipality
 and by Sex: Quezon, 2023 and 2022**

City / Municipality	2023			2022		
	Both Sexes	Male	Female	Both Sexes	Male	Female
QUEZON	46,261	23,314	22,947	46,006	23,662	22,344
Agdangan	62	31	31	112	57	55
Alabat	503	266	237	407	218	189
Atimonan	1,113	511	602	853	441	412
Buenavista	501	253	248	470	221	249
Burdeos	774	381	393	611	313	298
Calauag	639	308	331	909	430	479
Candelaria	3,200	1,618	1582	3,338	1,725	1,613
Catanauan	1,506	781	725	1,497	771	726
Dolores	287	135	152	322	151	171
General Luna	334	149	185	390	198	192
General Nakar	571	295	276	391	216	175
Guinayangan	483	225	258	501	263	238
Gumaca	2,275	1,163	1112	2,440	1,262	1,178
Infanta	1,898	975	923	1,980	963	1,017
Jomalig	173	97	76	170	83	87
Lopez	3,606	1,856	1750	3,014	1,541	1,473
Lucban	404	209	195	493	234	259
Lucena City	11,205	5,779	5426	11,248	5,925	5,323
Macalelon	267	128	139	333	187	146
Mauban	1,299	672	627	1,600	839	761
Mulanay	680	354	326	818	405	413
Padre Burgos	182	84	98	163	75	88
Pagbilao	734	333	401	665	318	347
Panukulan	238	119	119	252	123	129
Patnanungan	439	204	235	542	272	270
Perez	77	29	48	75	33	42
Pitogo	101	42	59	85	40	45
Plaridel	18	11	7	22	11	11
Polillo	867	436	431	690	332	358
Quezon	72	34	38	77	44	33
Real	676	320	356	653	344	309
Sampaloc	90	46	44	101	55	46
San Andres	654	323	331	465	234	231
San Antonio	339	160	179	157	87	70
San Francisco	2,234	1,131	1103	1,843	969	874
San Narciso	1,731	901	830	1,486	768	718
Sariaya	2,447	1,188	1259	2,807	1,437	1,370
Tagkawayan	938	467	471	1,054	542	512
City of Tayabas	1,162	571	591	1,407	713	694
Tiaong	939	456	483	966	522	444
Unisan	543	273	270	599	300	299

**Table 2. Number, Daily Average and Daily Index of Registered Births by
 Month of Occurrence: Quezon, 2023 and 2022**

Month	2023			2022		
	Number	Daily Average	Daily Index	Number	Daily Average	Daily Index
Quezon	46,261	127	100	46,006	126	100
January	4,042	130	103	3,347	108	86
February	3,626	130	103	3,075	110	87
March	4,190	135	107	3,979	128	102
April	2,892	96	76	3,162	105	83
May	3,628	117	92	3,835	124	98
June	3,619	121	95	3,708	124	98
July	4,033	130	103	3,844	124	98
August	4,106	132	104	4,304	139	110
September	4,335	145	114	4,708	157	125
October	4,303	139	110	3,977	128	102
November	4,090	136	107	4,190	140	11
December	3,397	110	87	3,877	125	99

**Table 3. Number and Percent Distribution of Registered Births by Usual Residence of Mother:
Quezon, 2023 and 2022**

City/ Municipality	2023		2022	
	Number	Percent	Number	Percent
Total	46,261	100.0	46,006	100.0
Quezon	45,478	98.3	44,916	97.6
Outside Quezon	783	1.7	1,090	2.4
Agdangan	180	0.4	259	0.6
Alabat	254	0.5	274	0.6
Atimonan	1,301	2.8	1,044	2.3
Buenavista	779	1.7	687	1.5
Burdeos	874	1.9	702	1.5
Calauag	1,387	3.0	1,528	3.3
Candelaria	2,518	5.4	2,279	4.9
Catanauan	1,449	3.1	1,443	3.1
Dolores	349	0.8	340	0.7
General Luna	478	1.0	474	1.0
General Nakar	858	1.9	665	1.4
Guinayangan	726	1.6	732	1.6
Gumaca	1,239	2.7	1,257	2.7
Infanta	1,415	3.1	1,496	3.2
Jomalig	206	0.4	194	0.4
Lopez	2,152	4.7	1,749	3.8
Lucban	748	1.6	756	1.6
Lucena City	5,609	12.1	6,543	14.1
Macalelon	461	1.0	509	1.1
Mauban	1,563	3.4	1,844	4.0
Mulanay	1,032	2.2	1,209	2.6
Padre Burgos	401	0.9	385	0.8
Pagbilao	1,496	3.2	1,438	3.1
Panukulan	379	0.8	395	0.9
Patnanungan	468	1.0	560	1.2
Perez	277	0.6	260	0.6
Pitogo	407	0.9	346	0.7
Plaridel	155	0.3	161	0.3
Polillo	833	1.8	688	1.5
Quezon	273	0.6	288	0.6
Real	942	2.0	841	1.8
Sampaloc	203	0.4	192	0.4
San Andres	790	1.7	596	1.3
San Antonio	405	0.9	434	0.9
San Francisco	2,326	5.0	1,941	4.2
San Narciso	1,768	3.8	1,456	3.1
Sariaya	3,490	7.5	3,653	7.9
Tagkawayan	1,061	2.3	1,202	2.6
City of Tayabas	1,885	4.1	1,870	4.0
Tiaong	1,784	3.9	1,652	3.6
Unisan	557	1.2	574	1.2

Table 4. Number of Registered Live Births by Place of Occurrence and Usual Residence of Mother : Quezon, 2023

City/ Municipality	Place of Occurrence	Usual Residence of Mother	Difference
Quezon	46,261	46,261	
Agdangan	62	180	-118
Alabat	503	254	249
Atimonan	1,113	1,301	-188
Buenavista	501	779	-278
Burdeos	774	874	-100
Calauag	639	1,387	-748
Candelaria	3,200	2,518	682
Catanauan	1,506	1,449	57
Dolores	287	349	-62
General Luna	334	478	-144
General Nakar	571	858	-287
Guinayangan	483	726	-243
Gumaca	2,275	1,239	1,036
Infanta	1,898	1,415	483
Jomalig	173	206	-33
Lopez	3,606	2,152	1,454
Lucban	404	748	-344
Lucena City	11,205	5,609	5,596
Macalelon	267	461	-194
Mauban	1,299	1,563	-264
Mulanay	680	1,032	-352
Padre Burgos	182	401	-219
Pagbilao	734	1,496	-762
Panukulan	238	379	-141
Patnanungan	439	468	-29
Perez	77	277	-200
Pitogo	101	407	-306
Plaridel	18	155	-137
Polillo	867	833	34
Quezon	72	273	-201
Real	676	942	-266
Sampaloc	90	203	-113
San Andres	654	790	-136
San Antonio	339	405	-66
San Francisco	2,234	2,326	-92
San Narciso	1,731	1,768	-37
Sariaya	2,447	3,490	-1,043
Tagkawayan	938	1,061	-123
City of Tayabas	1,162	1,885	-723
Tiaong	939	1,784	-845
Unisan	543	557	-14
Outside Quezon	0	783	-783