

**MORTALITY**  
**Neonatal and Neonatal Tetanus Deaths**  
**Region IV - CALABARZON**  
**January 1, 2017 to December 31, 2017**

Area	Population	Live Births*	Neonatal Deaths				Neonatal Tetanus Deaths			
			Male	Female	Total	Mortality Rate**	Male	Female	Total	Mortality Rate***
<b>CALABARZON</b>	<b>14,659,354</b>	<b>183,179</b>	<b>618</b>	<b>402</b>	<b>1,020</b>	<b>5.57</b>	<b>9</b>	<b>1</b>	<b>10</b>	<b>0.05</b>
Batangas Province Total	2,681,315	32,547	104	77	181	5.56	6	1	7	0.22
Batangas (Cities Total)	831,587	15,770	52	33	85	5.39	3	1	4	0.25
Batangas City	328,280	7,146	20	14	34	4.76	0	0	0	0.00
Lipa City	330,779	4,597	16	14	30	6.53	2	0	2	0.44
Tanauan City	172,528	4,027	16	5	21	5.21	1	1	2	0.50
Batangas (Municipalities Total)	1,849,728	16,777	52	44	96	5.72	3	0	3	0.18
Agoncillo	37,875	38	0	0	0	0.00	0	0	0	0.00
Alitagtag	25,178	21	0	1	1	47.62	0	0	0	0.00
Balayan	90,261	1,823	5	4	9	4.94	0	0	0	0.00
Balete	22,551	119	0	0	0	0.00	0	0	0	0.00
Bauan	90,856	2,161	3	2	5	2.31	0	0	0	0.00
Calaca	81,463	713	4	4	8	11.22	0	0	0	0.00
Calatagan	56,176	259	0	0	0	0.00	0	0	0	0.00
Cuenca	32,625	376	0	0	0	0.00	0	0	0	0.00
Ibaan	52,714	115	2	1	3	26.09	0	0	0	0.00
Laurel	39,253	326	2	1	3	9.20	0	0	0	0.00
Lemery	92,707	622	5	2	7	11.25	3	0	3	4.82
Lian	52,406	39	1	0	1	25.64	0	0	0	0.00
Lobo	41,303	159	0	1	1	6.29	0	0	0	0.00
Mabini	45,988	49	0	0	0	0.00	0	0	0	0.00
Malvar	55,998	392	1	1	2	5.10	0	0	0	0.00
Mataas na Kahoy	29,046	59	0	0	0	0.00	0	0	0	0.00
Nasugbu	133,465	2,105	9	5	14	6.65	0	0	0	0.00
Padre Garcia	48,069	190	1	0	1	5.26	0	0	0	0.00
Rosario	116,200	2,494	3	6	9	3.61	0	0	0	0.00
San Jose	76,599	676	1	0	1	1.48	0	0	0	0.00
San Juan	108,060	1,245	2	4	6	4.82	0	0	0	0.00
San Luis	32,989	137	0	0	0	0.00	0	0	0	0.00
San Nicolas	22,514	50	0	0	0	0.00	0	0	0	0.00
San Pascual	65,108	133	1	2	3	22.56	0	0	0	0.00

Area	Population	Live Births*	Neonatal Deaths				Neonatal Tetanus Deaths			
			Male	Female	Total	Mortality Rate**	Male	Female	Total	Mortality Rate***
Santa Teresita	21,025	0	0	0	0	0.00	0	0	0	0.00
Santo Tomas	178,975	1,144	4	2	6	5.24	0	0	0	0.00
Taal	56,055	762	1	2	3	3.94	0	0	0	0.00
Talisay	45,082	332	4	4	8	24.10	0	0	0	0.00
Taysan	37,823	58	1	0	1	17.24	0	0	0	0.00
Tingloy	17,832	49	0	0	0	0.00	0	0	0	0.00
Tuy	43,532	131	2	2	4	30.53	0	0	0	0.00
<b>Cavite Province Total</b>	<b>3,677,040</b>	<b>40,867</b>	<b>132</b>	<b>65</b>	<b>197</b>	<b>4.82</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.00</b>
<b>Cavite (Cities Total)</b>	<b>2,306,626</b>	<b>26,872</b>	<b>96</b>	<b>45</b>	<b>141</b>	<b>5.25</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.00</b>
Bacoor City	600,403	5,090	3	1	4	0.79	0	0	0	0.00
Cavite City	102,771	1,501	3	0	3	2.00	0	0	0	0.00
Dasmariñas City	658,793	6,018	37	20	57	9.47	0	0	0	0.00
General Trias City	314,195	4,076	25	11	36	8.83	0	0	0	0.00
Imus City	403,647	2,232	3	2	5	2.24	0	0	0	0.00
Tagaytay City	71,157	1,049	2	1	3	2.86	0	0	0	0.00
Trece Martires City	155,660	6,906	23	10	33	4.78	0	0	0	0.00
<b>Cavite (Municipalities Total)</b>	<b>1,370,414</b>	<b>13,995</b>	<b>36</b>	<b>20</b>	<b>56</b>	<b>4.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.00</b>
Alfonso	51,821	302	2	0	2	6.62	0	0	0	0.00
Amadeo	37,636	152	1	0	1	6.58	0	0	0	0.00
Carmona	97,524	896	4	1	5	5.58	0	0	0	0.00
Gen. Mariano Alvarez	155,090	1,449	9	3	12	8.28	0	0	0	0.00
Gen. Emilio Aguinaldo	22,212	306	0	0	0	0.00	0	0	0	0.00
Indang	65,577	272	2	0	2	7.35	0	0	0	0.00
Kawit	83,437	651	2	4	6	9.22	0	0	0	0.00
Magallanes	22,719	133	0	0	0	0.00	0	0	0	0.00
Maragondon	37,707	310	1	2	3	9.68	0	0	0	0.00
Mendez (Mendez-Nuñez)	31,518	302	0	0	0	0.00	0	0	0	0.00
Naic	111,416	2,087	3	3	6	2.87	0	0	0	0.00
Noveleta	45,830	916	2	3	5	5.46	0	0	0	0.00
Rosario	110,668	698	2	1	3	4.30	0	0	0	0.00
Silang	248,000	2,988	3	1	4	1.34	0	0	0	0.00
Tanza	226,110	2,412	5	2	7	2.90	0	0	0	0.00
Ternate	23,149	121	0	0	0	0.00	0	0	0	0.00

Area	Population	Live Births*	Neonatal Deaths				Neonatal Tetanus Deaths			
			Male	Female	Total	Mortality Rate**	Male	Female	Total	Mortality Rate***
<b>Laguna Province Total</b>	<b>3,096,796</b>	<b>50,220</b>	<b>159</b>	<b>97</b>	<b>256</b>	<b>5.10</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0.02</b>
<b>Laguna (Cities Total)</b>	<b>2,083,421</b>	<b>34,920</b>	<b>89</b>	<b>53</b>	<b>142</b>	<b>4.07</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0.03</b>
Biñan City	339,800	6,296	35	13	48	7.62	1	0	1	0.16
Cabuyao City	315,023	4,685	6	2	8	1.71	0	0	0	0.00
Calamba City	463,727	8,586	20	9	29	3.38	0	0	0	0.00
San Pablo City	271,478	6,932	14	15	29	4.18	0	0	0	0.00
San Pedro City	332,433	3,111	4	1	5	1.61	0	0	0	0.00
Santa Rosa City	360,960	5,310	10	13	23	4.33	0	0	0	0.00
<b>Laguna (Municipalities Total)</b>	<b>1,013,375</b>	<b>15,300</b>	<b>70</b>	<b>44</b>	<b>114</b>	<b>7.45</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.00</b>
Alaminos	48,832	126	0	0	0	0.00	0	0	0	0.00
Bay	63,407	945	1	1	2	2.12	0	0	0	0.00
Calauan	82,089	326	1	1	2	6.13	0	0	0	0.00
Cavinti	22,143	84	0	0	0	0.00	0	0	0	0.00
Famy	16,924	167	0	1	1	5.99	0	0	0	0.00
Kalayaan	23,742	148	2	0	2	13.51	0	0	0	0.00
Liliw	37,326	105	1	0	1	9.52	0	0	0	0.00
Los Baños	114,288	1,052	4	5	9	8.56	0	0	0	0.00
Luisiana	20,121	500	0	2	2	4.00	0	0	0	0.00
Lumban	31,275	169	1	0	1	5.92	0	0	0	0.00
Mabitac	20,947	130	1	0	1	7.69	0	0	0	0.00
Magdalena	25,780	179	0	0	0	0.00	0	0	0	0.00
Majayjay	28,357	226	1	1	2	8.85	0	0	0	0.00
Nagcarlan	64,339	257	0	2	2	7.78	0	0	0	0.00
Paete	25,606	314	0	0	0	0.00	0	0	0	0.00
Pagsanjan	43,021	248	2	0	2	8.06	0	0	0	0.00
Pakil	21,079	695	4	1	5	7.19	0	0	0	0.00
Pangil	24,768	120	1	0	1	8.33	0	0	0	0.00
Pila	51,312	394	1	2	3	7.61	0	0	0	0.00
Rizal	17,604	164	0	0	0	0.00	0	0	0	0.00
Santa Cruz	119,996	7,884	50	28	78	9.89	0	0	0	0.00
Santa Maria	31,457	278	0	0	0	0.00	0	0	0	0.00
Siniloan	38,841	282	0	0	0	0.00	0	0	0	0.00
Victoria	40,121	507	0	0	0	0.00	0	0	0	0.00

Area	Population	Live Births*	Neonatal Deaths				Neonatal Tetanus Deaths			
			Male	Female	Total	Mortality Rate**	Male	Female	Total	Mortality Rate***
<b>Quezon Province Total</b>	<b>2,236,243</b>	<b>22,991</b>	<b>123</b>	<b>98</b>	<b>221</b>	<b>9.61</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0.09</b>
<b>Quezon (Cities Total)</b>	<b>385,583</b>	<b>7,936</b>	<b>89</b>	<b>65</b>	<b>154</b>	<b>19.41</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.00</b>
Tayabas City	105,111	1,160	1	0	1	0.86	0	0	0	0.00
Lucena City	280,472	6,776	88	65	153	22.58	0	0	0	0.00
<b>Quezon (Municipalities Total)</b>	<b>1,850,660</b>	<b>15,055</b>	<b>34</b>	<b>33</b>	<b>67</b>	<b>4.45</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0.13</b>
Agdangan	13,538	86	0	0	0	0.00	0	0	0	0.00
Alabat	16,465	256	1	0	1	3.91	0	0	0	0.00
Atimonan	66,821	1,052	1	1	2	1.90	1	0	1	0.95
Buenavista	31,652	95	0	0	0	0.00	0	0	0	0.00
Burdeos	28,190	109	0	0	0	0.00	0	0	0	0.00
Calauag	77,046	811	0	2	2	2.47	0	0	0	0.00
Candelaria	123,708	700	0	0	0	0.00	0	0	0	0.00
Catanauan	74,870	1,135	5	2	7	6.17	0	0	0	0.00
Dolores	30,435	88	1	2	3	34.09	0	0	0	0.00
General Luna	27,909	152	0	0	0	0.00	0	0	0	0.00
General Nakar	31,292	307	0	0	0	0.00	0	0	0	0.00
Guinayangan	47,567	386	1	2	3	7.77	0	0	0	0.00
Gumaca	77,824	949	6	3	9	9.48	0	0	0	0.00
Infanta	72,770	860	2	3	5	5.81	0	0	0	0.00
Jomalig	7,813	99	0	1	1	10.10	0	0	0	0.00
Lopez	100,251	1,652	1	2	3	1.82	0	0	0	0.00
Lucban	54,225	267	1	2	3	11.24	0	0	0	0.00
Macalelon	29,694	258	2	1	3	11.63	0	0	0	0.00
Mauban	67,229	759	0	0	0	0.00	0	0	0	0.00
Mulanay	55,961	466	0	0	0	0.00	0	0	0	0.00
Padre Burgos	23,660	120	0	0	0	0.00	0	0	0	0.00
Pagbilao	79,031	350	0	0	0	0.00	0	0	0	0.00
Panukulan	14,270	69	0	0	0	0.00	0	0	0	0.00
Patnanungan	15,386	114	1	0	1	8.77	0	0	0	0.00
Perez	12,823	51	0	0	0	0.00	0	0	0	0.00
Pitogo	24,249	22	1	0	1	45.45	0	0	0	0.00
Plaridel	11,519	16	0	0	0	0.00	0	0	0	0.00
Polillo	32,216	323	2	3	5	15.48	0	0	0	0.00
Quezon	16,042	65	1	0	1	15.38	0	0	0	0.00
Real	37,901	218	0	0	0	0.00	0	0	0	0.00
Sampaloc	14,650	29	0	0	0	0.00	0	0	0	0.00

Area	Population	Live Births*	Neonatal Deaths				Neonatal Tetanus Deaths			
			Male	Female	Total	Mortality Rate**	Male	Female	Total	Mortality Rate***
San Andres	37,692	316	0	1	1	3.16	1	0	1	3.16
San Antonio	35,255	150	0	0	0	0.00	0	0	0	0.00
San Francisco (Aurora)	64,757	595	0	1	1	1.68	0	0	0	0.00
San Narciso	51,050	0	2	0	2	0.00	0	0	0	0.00
Sariaya	156,939	1,223	1	0	1	0.82	0	0	0	0.00
Tagkawayan	54,601	185	4	6	10	54.05	0	0	0	0.00
Tiaong	105,039	461	0	0	0	0.00	0	0	0	0.00
Unisan	28,320	261	1	1	2	7.66	0	0	0	0.00
<b>Rizal Province Total</b>	<b>2,967,960</b>	<b>36,554</b>	<b>100</b>	<b>65</b>	<b>165</b>	<b>4.51</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.00</b>
<b>Rizal (City Total)</b>	<b>798,924</b>	<b>10,343</b>	<b>27</b>	<b>12</b>	<b>39</b>	<b>3.77</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.00</b>
Antipolo City	798,924	10,343	27	12	39	3.77	0	0	0	0.00
<b>Rizal (Municipalities Total)</b>	<b>2,169,036</b>	<b>26,211</b>	<b>73</b>	<b>53</b>	<b>126</b>	<b>4.81</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.00</b>
Angono	116,572	2,509	18	15	33	13.15	0	0	0	0.00
Baras	71,312	264	0	0	0	0.00	0	0	0	0.00
Binangonan	290,675	3,121	15	7	22	7.05	0	0	0	0.00
Cainta	331,480	981	0	0	0	0.00	0	0	0	0.00
Cardona	50,458	636	0	0	0	0.00	0	0	0	0.00
Jala-Jala	33,190	126	1	0	1	7.94	0	0	0	0.00
Morong	59,805	3,576	0	0	0	0.00	0	0	0	0.00
Pililla	66,694	440	0	0	0	0.00	0	0	0	0.00
Rodriguez (Montalban)	379,941	2,063	15	9	24	11.63	0	0	0	0.00
San Mateo	259,858	4,184	16	13	29	6.93	0	0	0	0.00
Tanay	121,251	1,119	0	0	0	0.00	0	0	0	0.00
Taytay	328,368	5,892	4	6	10	1.70	0	0	0	0.00
Teresa	59,432	1,300	4	3	7	5.38	0	0	0	0.00

Notes:

\*Livebirths from the Local Civil Registrar (LCR)

\*\*Neonatal deaths between births up to 28 days of age per 1000 live births

\*\*\*Neonatal deaths between 3 and 28 days of age in which the cause of death is unknown or due to neonatal tetanus, (per 1,000 live births)

Source: Field Health Services Information System (FHSIS), DOH CALABARZON