

**CHILD CARE**  
**(Part 2)**  
**Vaccine Preventable Diseases**  
**Region IV - CALABARZON**  
**January 1, 2017 to December 31, 2017**

Area	Population	Eligible Population	Penta* 1				Penta* 2				Penta* 3			
			Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
<b>CALABARZON</b>	<b>14,659,354</b>	<b>395,803</b>	<b>139,159</b>	<b>127,646</b>	<b>266,805</b>	<b>67.41</b>	<b>138,291</b>	<b>128,787</b>	<b>267,078</b>	<b>67.48</b>	<b>137,564</b>	<b>128,124</b>	<b>265,688</b>	<b>67.13</b>
Batangas Province Total	2,681,315	72,396	24,707	22,529	47,236	65.25	24,676	22,994	47,670	65.85	24,885	23,026	47,911	66.18
<b>Batangas (Cities Total)</b>	<b>831,587</b>	<b>22,453</b>	<b>7,738</b>	<b>7,043</b>	<b>14,781</b>	<b>65.83</b>	<b>7,695</b>	<b>7,123</b>	<b>14,818</b>	<b>66.00</b>	<b>7,667</b>	<b>6,954</b>	<b>14,621</b>	<b>65.12</b>
Batangas City	328,280	8,864	2,942	2,709	5,651	63.76	2,952	2,682	5,634	63.56	2,884	2,613	5,497	62.02
Lipa City	330,779	8,931	3,112	2,849	5,961	66.74	3,057	2,866	5,923	66.32	3,036	2,797	5,833	65.31
Tanauan City	172,528	4,658	1,684	1,485	3,169	68.03	1,686	1,575	3,261	70.00	1,747	1,544	3,291	70.65
<b>Batangas (Municipalities Total)</b>	<b>1,849,728</b>	<b>49,943</b>	<b>16,969</b>	<b>15,486</b>	<b>32,455</b>	<b>64.98</b>	<b>16,981</b>	<b>15,871</b>	<b>32,852</b>	<b>65.78</b>	<b>17,218</b>	<b>16,072</b>	<b>33,290</b>	<b>66.66</b>
Agoncillo	37,875	1,023	344	300	644	62.98	357	321	678	66.30	374	342	716	70.02
Alitagtag	25,178	680	245	200	445	65.46	231	202	433	63.69	230	208	438	64.43
Balayan	90,261	2,437	973	787	1,760	72.22	985	894	1,879	77.10	1,129	929	2,058	84.45
Balete	22,551	609	174	163	337	55.35	143	162	305	50.09	150	131	281	46.15
Bauan	90,856	2,453	914	840	1,754	71.50	953	851	1,804	73.54	958	882	1,840	75.01
Calaca	81,463	2,200	820	755	1,575	71.61	800	766	1,566	71.20	830	790	1,620	73.65
Calatagan	56,176	1,517	470	484	954	62.90	449	497	946	62.37	461	494	955	62.96
Cuenca	32,625	881	311	267	578	65.62	302	241	543	61.64	291	239	530	60.17
Ibaan	52,714	1,423	485	380	865	60.78	494	392	886	62.25	519	396	915	64.29
Laurel	39,253	1,060	361	309	670	63.22	338	310	648	61.14	308	297	605	57.08
Lemery	92,707	2,503	761	719	1,480	59.13	779	793	1,572	62.80	761	791	1,552	62.00
Lian	52,406	1,415	451	469	920	65.02	444	450	894	63.18	446	434	880	62.19
Lobo	41,303	1,115	299	247	546	48.96	289	260	549	49.23	295	270	565	50.66
Mabini	45,988	1,242	344	360	704	56.70	386	396	782	62.98	461	462	923	74.34
Malvar	55,998	1,512	501	489	990	65.48	516	481	997	65.94	468	445	913	60.39
Mataas na Kahoy	29,046	784	259	244	503	64.14	274	246	520	66.31	283	246	529	67.45
Nasugbu	133,465	3,604	1,304	1,080	2,384	66.16	1,226	1,096	2,322	64.44	1,239	1,098	2,337	64.85
Padre Garcia	48,069	1,298	440	393	833	64.18	442	404	846	65.18	473	406	879	67.73
Rosario	116,200	3,137	1,097	994	2,091	66.65	1,068	1,002	2,070	65.98	1,066	1,025	2,091	66.65
San Jose	76,599	2,068	797	794	1,591	76.93	844	752	1,596	77.17	798	811	1,609	77.80
San Juan	108,060	2,918	985	856	1,841	63.10	944	883	1,827	62.62	973	901	1,874	64.23
San Luis	32,989	891	486	442	928	104.19	484	428	912	102.39	470	438	908	101.94
San Nicolas	22,514	608	138	178	316	51.98	151	172	323	53.14	159	176	335	55.11
San Pascual	65,108	1,758	478	455	933	53.07	492	427	919	52.28	471	420	891	50.69

Area	Population	Eligible Population	Penta* 1				Penta* 2				Penta* 3			
			Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
Santa Teresita	21,025	568	324	261	585	103.05	328	323	651	114.68	342	281	623	109.75
Santo Tomas	178,975	4,832	1,394	1,310	2,704	55.96	1,396	1,380	2,776	57.45	1,419	1,379	2,798	57.90
Taal	56,055	1,513	528	521	1,049	69.31	564	539	1,103	72.88	533	567	1,100	72.68
Talisay	45,082	1,217	372	338	710	58.33	368	335	703	57.75	358	360	718	58.99
Taysan	37,823	1,021	393	364	757	74.13	400	370	770	75.40	427	389	816	79.90
Tingloy	17,832	481	127	134	261	54.21	140	129	269	55.87	149	119	268	55.66
Tuy	43,532	1,175	394	353	747	63.55	394	369	763	64.92	377	346	723	61.51
<b>Cavite Province Total</b>	<b>3,677,040</b>	<b>99,280</b>	<b>34,186</b>	<b>31,397</b>	<b>65,583</b>	<b>66.06</b>	<b>34,154</b>	<b>31,402</b>	<b>65,556</b>	<b>66.03</b>	<b>33,680</b>	<b>31,143</b>	<b>64,823</b>	<b>65.29</b>
<b>Cavite (Cities Total)</b>	<b>2,306,626</b>	<b>62,279</b>	<b>20,969</b>	<b>19,257</b>	<b>40,226</b>	<b>64.59</b>	<b>20,859</b>	<b>19,278</b>	<b>40,137</b>	<b>64.45</b>	<b>20,558</b>	<b>19,010</b>	<b>39,568</b>	<b>63.53</b>
Bacoor City	600,403	16,211	5,137	4,764	9,901	61.08	5,044	4,636	9,680	59.71	4,803	4,639	9,442	58.24
Cavite City	102,771	2,775	776	701	1,477	53.23	778	700	1,478	53.26	769	691	1,460	52.62
Dasmariñas City	658,793	17,787	6,156	5,563	11,719	65.88	6,151	5,754	11,905	66.93	6,185	5,667	11,852	66.63
General Trias City	314,195	8,483	3,130	2,907	6,037	71.16	3,163	2,886	6,049	71.31	3,195	2,898	6,093	71.82
Imus City	403,647	10,898	3,142	2,922	6,064	55.64	3,155	2,968	6,123	56.18	3,079	2,786	5,865	53.81
Tagaytay City	71,157	1,921	773	735	1,508	78.49	754	692	1,446	75.26	770	727	1,497	77.92
Trece Martires City	155,660	4,203	1,855	1,665	3,520	83.75	1,814	1,642	3,456	82.23	1,757	1,602	3,359	79.92
<b>Cavite (Municipalities Total)</b>	<b>1,370,414</b>	<b>37,001</b>	<b>13,217</b>	<b>12,140</b>	<b>25,357</b>	<b>68.53</b>	<b>13,295</b>	<b>12,124</b>	<b>25,419</b>	<b>68.70</b>	<b>13,122</b>	<b>12,133</b>	<b>25,255</b>	<b>68.25</b>
Alfonso	51,821	1,399	484	410	894	63.90	460	410	870	62.18	493	423	916	65.47
Amadeo	37,636	1,016	317	270	587	57.77	312	270	582	57.27	292	270	562	55.31
Carmona	97,524	2,633	896	791	1,687	64.07	911	787	1,698	64.49	888	796	1,684	63.95
Gen. Mariano Alvarez	155,090	4,187	1,588	1,366	2,954	70.54	1,580	1,352	2,932	70.02	1,524	1,380	2,904	69.35
Gen. Emilio Aguinaldo	22,212	600	175	165	340	56.69	166	163	329	54.86	175	159	334	55.69
Indang	65,577	1,771	540	447	987	55.74	508	465	973	54.95	521	479	1,000	56.48
Kawit	83,437	2,253	785	757	1,542	68.45	814	761	1,575	69.91	807	760	1,567	69.56
Magallanes	22,719	613	194	196	390	63.58	209	200	409	66.68	200	192	392	63.90
Maragondon	37,707	1,018	355	375	730	71.70	340	345	685	67.28	336	326	662	65.02
Mendez (Mendez-Nuñez)	31,518	851	270	247	517	60.75	254	260	514	60.40	246	282	528	62.05
Naic	111,416	3,008	1,096	1,013	2,109	70.11	1,123	994	2,117	70.37	1,045	966	2,011	66.85
Noveleta	45,830	1,237	347	311	658	53.18	361	337	698	56.41	357	330	687	55.52
Rosario	110,668	2,988	1,094	1,011	2,105	70.45	1,092	987	2,079	69.58	1,080	942	2,022	67.67
Silang	248,000	6,696	2,587	2,320	4,907	73.28	2,594	2,406	5,000	74.67	2,613	2,371	4,984	74.43
Tanza	226,110	6,105	2,283	2,246	4,529	74.19	2,356	2,156	4,512	73.91	2,338	2,232	4,570	74.86
Ternate	23,149	625	206	215	421	67.36	215	231	446	71.36	207	225	432	69.12

Area	Population	Eligible Population	Penta* 1				Penta* 2				Penta* 3			
			Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
Laguna Province Total	3,096,796	83,613	29,861	27,913	57,774	69.10	29,712	28,204	57,916	69.27	29,665	28,167	57,832	69.17
Laguna (Cities Total)	2,083,421	56,252	21,267	19,860	41,127	73.11	21,160	20,107	41,267	73.36	21,099	20,108	41,207	73.25
Biñan City	339,800	9,175	3,841	3,648	7,489	81.63	3,747	3,667	7,414	80.81	3,824	3,667	7,491	81.65
Cabuyao City	315,023	8,506	3,849	3,582	7,431	87.37	3,847	3,699	7,546	88.72	3,848	3,725	7,573	89.04
Calamba City	463,727	12,521	4,730	4,452	9,182	73.33	4,761	4,511	9,272	74.05	4,757	4,546	9,303	74.30
San Pablo City	271,478	7,330	2,638	2,402	5,040	68.76	2,586	2,406	4,992	68.10	2,574	2,410	4,984	68.00
San Pedro City	332,433	8,976	2,562	2,380	4,942	55.06	2,549	2,416	4,965	55.32	2,434	2,334	4,768	53.12
Santa Rosa City	360,960	9,746	3,647	3,396	7,043	72.27	3,670	3,408	7,078	72.63	3,662	3,426	7,088	72.73
Laguna (Municipalities Total)	1,013,375	27,361	8,594	8,053	16,647	60.84	8,552	8,097	16,649	60.85	8,566	8,059	16,625	60.76
Alaminos	48,832	1,318	421	395	816	61.89	421	391	812	61.59	429	398	827	62.72
Bay	63,407	1,712	468	445	913	53.33	439	422	861	50.29	419	416	835	48.77
Calauan	82,089	2,216	766	784	1,550	69.93	758	779	1,537	69.35	768	782	1,550	69.93
Cavinti	22,143	598	181	160	341	57.04	172	166	338	56.53	172	169	341	57.04
Famy	16,924	457	147	141	288	63.03	145	131	276	60.40	125	116	241	52.74
Kalayaan	23,742	641	224	202	426	66.46	246	217	463	72.23	250	217	467	72.85
Liliw	37,326	1,008	379	345	724	71.84	381	346	727	72.14	376	327	703	69.76
Los Baños	114,288	3,086	873	850	1,723	55.84	842	843	1,685	54.61	852	812	1,664	53.92
Luisiana	20,121	543	165	136	301	55.41	169	144	313	57.61	167	147	314	57.80
Lumban	31,275	844	251	271	522	61.82	275	284	559	66.20	283	276	559	66.20
Mabitac	20,947	566	175	160	335	59.23	165	158	323	57.11	163	155	318	56.23
Magdalena	25,780	696	254	208	462	66.37	235	207	442	63.50	238	222	460	66.09
Majayjay	28,357	766	210	207	417	54.46	195	192	387	50.55	175	207	382	49.89
Nagcarlan	64,339	1,737	552	483	1,035	59.58	574	547	1,121	64.53	572	526	1,098	63.21
Paete	25,606	691	262	219	481	69.57	249	206	455	65.81	233	204	437	63.21
Pagsanjan	43,021	1,162	345	306	651	56.04	341	328	669	57.59	352	334	686	59.06
Pakil	21,079	569	226	145	371	65.19	226	149	375	65.89	209	144	353	62.02
Pangil	24,768	669	225	206	431	64.45	242	204	446	66.69	244	210	454	67.89
Pila	51,312	1,385	413	385	798	57.60	464	422	886	63.95	502	451	953	68.79
Rizal	17,604	475	155	142	297	62.49	142	144	286	60.17	146	142	288	60.59
Santa Cruz	119,996	3,240	1,066	1,012	2,078	64.14	1,030	987	2,017	62.26	1,006	987	1,993	61.51
Santa Maria	31,457	849	206	213	419	49.33	231	219	450	52.98	242	196	438	51.57
Siniloan	38,841	1,049	279	291	570	54.35	269	286	555	52.92	303	289	592	56.45
Victoria	40,121	1,083	351	347	698	64.43	341	325	666	61.48	340	332	672	62.03

Area	Population	Eligible Population	Penta* 1				Penta* 2				Penta* 3			
			Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
<b>Quezon Province Total</b>	<b>2,236,243</b>	<b>60,379</b>	<b>20,696</b>	<b>19,022</b>	<b>39,718</b>	<b>65.78</b>	<b>20,304</b>	<b>19,161</b>	<b>39,465</b>	<b>65.36</b>	<b>20,193</b>	<b>19,028</b>	<b>39,221</b>	<b>64.96</b>
<b>Quezon (Cities Total)</b>	<b>385,583</b>	<b>10,411</b>	<b>3,755</b>	<b>3,259</b>	<b>7,014</b>	<b>67.37</b>	<b>3,628</b>	<b>3,312</b>	<b>6,940</b>	<b>66.66</b>	<b>3,554</b>	<b>3,245</b>	<b>6,799</b>	<b>65.31</b>
Tayabas City	105,111	2,838	963	881	1,844	64.98	959	911	1,870	65.89	1,027	913	1,940	68.36
Lucena City	280,472	7,573	2,792	2,378	5,170	68.27	2,669	2,401	5,070	66.95	2,527	2,332	4,859	64.16
<b>Quezon (Municipalities Total)</b>	<b>1,850,660</b>	<b>49,968</b>	<b>16,941</b>	<b>15,763</b>	<b>32,704</b>	<b>65.45</b>	<b>16,676</b>	<b>15,849</b>	<b>32,525</b>	<b>65.09</b>	<b>16,639</b>	<b>15,783</b>	<b>32,422</b>	<b>64.89</b>
Agdangan	13,538	366	145	129	274	74.96	130	122	252	68.94	118	121	239	65.39
Alabat	16,465	445	141	121	262	58.94	143	137	280	62.98	126	126	252	56.69
Atimonan	66,821	1,804	583	503	1,086	60.19	543	515	1,058	58.64	533	506	1,039	57.59
Buenavista	31,652	855	308	272	580	67.87	294	258	552	64.59	266	237	503	58.86
Burdeos	28,190	761	247	223	470	61.75	246	235	481	63.20	244	228	472	62.01
Calauag	77,046	2,080	709	669	1,378	66.24	697	685	1,382	66.43	701	679	1,380	66.34
Candelaria	123,708	3,340	1,279	1,156	2,435	72.90	1,392	1,271	2,663	79.73	1,556	1,388	2,944	88.14
Catanauan	74,870	2,021	645	629	1,274	63.02	644	638	1,282	63.42	662	643	1,305	64.56
Dolores	30,435	822	263	235	498	60.60	254	229	483	58.78	263	233	496	60.36
General Luna	27,909	754	229	240	469	62.24	217	228	445	59.05	208	229	437	57.99
General Nakar	31,292	845	322	297	619	73.26	329	283	612	72.44	321	291	612	72.44
Guinayangan	47,567	1,284	321	326	647	50.38	320	330	650	50.61	322	302	624	48.59
Gumaca	77,824	2,101	656	657	1,313	62.49	628	641	1,269	60.39	623	629	1,252	59.58
Infanta	72,770	1,965	774	684	1,458	74.21	748	700	1,448	73.70	755	684	1,439	73.24
Jomalig	7,813	211	83	78	161	76.32	78	90	168	79.64	73	80	153	72.53
Lopez	100,251	2,707	980	902	1,882	69.53	899	887	1,786	65.98	873	849	1,722	63.62
Lucban	54,225	1,464	481	383	864	59.01	479	382	861	58.81	481	386	867	59.22
Macalelon	29,694	802	192	192	384	47.90	170	173	343	42.78	204	186	390	48.64
Mauban	67,229	1,815	684	657	1,341	73.88	659	639	1,298	71.51	664	618	1,282	70.63
Mulanay	55,961	1,511	523	535	1,058	70.02	545	560	1,105	73.13	517	519	1,036	68.57
Padre Burgos	23,660	639	193	160	353	55.26	186	161	347	54.32	188	157	345	54.01
Pagbilao	79,031	2,134	703	709	1,412	66.17	697	701	1,398	65.52	701	711	1,412	66.17
Panukulan	14,270	385	112	96	208	53.99	96	98	194	50.35	89	82	171	44.38
Patnanungan	15,386	415	190	189	379	91.23	197	166	363	87.38	176	165	341	82.09
Perez	12,823	346	107	127	234	67.59	111	125	236	68.16	106	128	234	67.59
Pitogo	24,249	655	195	157	352	53.76	184	154	338	51.62	208	168	376	57.43
Plaridel	11,519	311	102	112	214	68.81	103	106	209	67.20	97	90	187	60.13
Polillo	32,216	870	309	300	609	70.01	329	292	621	71.39	302	292	594	68.29
Quezon	16,042	433	105	108	213	49.18	114	120	234	54.02	104	120	224	51.72
Real	37,901	1,023	307	256	563	55.02	296	240	536	52.38	281	227	508	49.64
Sampaloc	14,650	396	108	101	209	52.84	104	94	198	50.06	106	103	209	52.84
San Andres	37,692	1,018	432	368	800	78.61	393	346	739	72.62	387	372	759	74.58

Area	Population	Eligible Population	Penta* 1				Penta* 2				Penta* 3			
			Male	Female	Total	%	Male	Female	Total	%	Male	Female	Total	%
San Antonio	35,255	952	317	338	655	68.81	332	335	667	70.07	316	317	633	66.50
San Francisco (Aurora)	64,757	1,748	566	546	1,112	63.60	503	533	1,036	59.25	453	502	955	54.62
San Narciso	51,050	1,378	469	452	921	66.82	458	443	901	65.37	408	396	804	58.33
Sariaya	156,939	4,237	1,510	1,297	2,807	66.24	1,529	1,412	2,941	69.41	1,583	1,448	3,031	71.53
Tagkawayan	54,601	1,474	545	490	1,035	70.21	556	475	1,031	69.93	581	528	1,109	75.23
Tiaong	105,039	2,836	889	877	1,766	62.27	864	849	1,713	60.40	848	859	1,707	60.19
Unisan	28,320	765	217	192	409	53.49	209	196	405	52.97	195	184	379	49.57
<b>Rizal Province Total</b>	<b>2,967,960</b>	<b>80,135</b>	<b>29,709</b>	<b>26,785</b>	<b>56,494</b>	<b>70.50</b>	<b>29,445</b>	<b>27,026</b>	<b>56,471</b>	<b>70.47</b>	<b>29,141</b>	<b>26,760</b>	<b>55,901</b>	<b>69.76</b>
<b>Rizal (City Total)</b>	<b>798,924</b>	<b>21,571</b>	<b>8,523</b>	<b>7,537</b>	<b>16,060</b>	<b>74.45</b>	<b>8,146</b>	<b>7,357</b>	<b>15,503</b>	<b>71.87</b>	<b>7,942</b>	<b>7,256</b>	<b>15,198</b>	<b>70.46</b>
Antipolo City	798,924	21,571	8,523	7,537	16,060	74.45	8,146	7,357	15,503	71.87	7,942	7,256	15,198	70.46
<b>Rizal (Municipalities Total)</b>	<b>2,169,036</b>	<b>58,564</b>	<b>21,186</b>	<b>19,248</b>	<b>40,434</b>	<b>69.04</b>	<b>21,299</b>	<b>19,669</b>	<b>40,968</b>	<b>69.95</b>	<b>21,199</b>	<b>19,504</b>	<b>40,703</b>	<b>69.50</b>
Angono	116,572	3,147	1,285	1,175	2,460	78.16	1,386	1,240	2,626	83.43	1,468	1,294	2,762	87.75
Baras	71,312	1,925	624	535	1,159	60.19	611	541	1,152	59.83	613	542	1,155	59.99
Binangonan	290,675	7,848	2,516	2,421	4,937	62.91	2,520	2,354	4,874	62.10	2,439	2,313	4,752	60.55
Cainta	331,480	8,950	2,869	2,679	5,548	61.99	2,841	2,694	5,535	61.84	2,881	2,720	5,601	62.58
Cardona	50,458	1,362	559	499	1,058	77.66	576	502	1,078	79.13	612	533	1,145	84.04
Jala-Jala	33,190	896	437	448	885	98.76	427	457	884	98.65	418	460	878	97.98
Morong	59,805	1,615	795	695	1,490	92.28	797	738	1,535	95.06	817	776	1,593	98.65
Pililla	66,694	1,801	675	670	1,345	74.69	668	662	1,330	73.86	624	629	1,253	69.58
Rodriguez (Montalban)	379,941	10,258	3,668	3,222	6,890	67.16	3,621	3,299	6,920	67.46	3,587	3,093	6,680	65.12
San Mateo	259,858	7,016	2,292	2,110	4,402	62.74	2,334	2,135	4,469	63.70	2,300	2,223	4,523	64.47
Tanay	121,251	3,274	1,328	1,154	2,482	75.81	1,292	1,233	2,525	77.13	1,260	1,136	2,396	73.19
Taytay	328,368	8,866	3,428	3,036	6,464	72.91	3,505	3,212	6,717	75.76	3,451	3,195	6,646	74.96
Teresa	59,432	1,605	710	604	1,314	81.89	721	602	1,323	82.45	729	590	1,319	82.20

*Notes:*

\*Infants who received Pentavalent vaccine (Penta 1, Penta 2, Penta 3) before reaching 1 yr. old

(Pentavalent vaccine refers to the combination vaccine of DPT-HepB-H influenza type B (Hib)

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