

Table B1.1. Demographics and Geopolitical Divisions; Number of Provinces, Cities, Municipalities, Barangay and Income class, 2004

Region/Province/City	Number of				Income class ¹
	Provinces	Cities	Municipalities	Barangays	
PHILIPPINES	79	117	1,500	41,975	
REGION I - ILOCOS REGION	4	8	117	3,265	
ILOCOS NORTE		1	22	557	1st Class
Laoag City (capital)					2nd Class
ILOCOS SUR		2	32	768	1st Class
City of Candon					5th Class
City of Vigan (capital)					5th Class
LA UNION		1	19	576	1st Class
City of San Fernando (capital)					3rd Class
PANGASINAN		4	44	1,364	1st Class
City of Alaminos					5th Class
Dagupan City					2nd Class
San Carlos City					2nd Class
Urdaneta City					3rd Class
REGION II - CAGAYAN VALLEY	5	3	90	2,311	
BATANES		-	6	29	4th Class
CAGAYAN		1	28	820	1st Class
Tuguegarao City (Capital)					-
ISABELA		2	35	1,055	1st Class
City of Cauayan					4th Class
City of Santiago					1st Class
NUEVA VIZCAYA		-	15	275	2nd Class
QUIRINO		-	6	132	3rd Class
REGION III - CENTRAL LUZON	7	12	118	3,101	
AURORA		-	8	151	3rd Class
BATAAN		1	11	237	1st Class
City Of Balanga (Capital)					5th Class
BULACAN		2	22	569	1st Class
City Of San Jose Del Monte					3rd Class
City of Malolos (Capital)					1st Class
NUEVA ECIJA		5	27	849	1st Class
Cabanatuan City					1st Class
City Of Gapan					5th Class
Science City Of Muñoz					5th Class
Palayan City (Capital)					4th Class
San Jose City					2nd Class
PAMPANGA		2	20	538	1st Class
Angeles City					1st Class
San Fernando City (Capital)					3rd Class
TARLAC		1	17	511	1st Class
City Of Tarlac (Capital)					3rd Class
ZAMBALES		1	13	247	2nd Class
Olongapo City					1st Class
REGION IV-A - CALABARZON	5	11	131	4,012	
BATANGAS		3	31	1078	1st Class
Batangas City (Capital)					1st Class
Lipa City					1st Class
City Of Tanauan					3rd Class
CAVITE		3	20	828	1st Class
Cavite City					3rd Class
Tagaytay City					3rd Class
Trece Martires City (Capital)					4th Class
LAGUNA		3	27	674	1st Class
City of Calamba					2nd Class
San Pablo City					1st Class
QUEZON		1	40	1,242	1st Class
Lucena City					1st Class
RIZAL		1	13	187	1st Class
City of Antipolo					1st Class

Region/Province/City	Number of				Income class ¹
	Provinces	Cities	Municipalities	Barangays	
REGION IV-B - MIMAROPA	5	2	71	1,457	
MARINDUQUE		-	6	218	4th Class
OCCIDENTAL MINDORO		-	11	162	2nd Class
OCCIDENTAL MINDORO		1	14	426	2nd Class
City Of Calapan (Capital)					4th Class
PALAWAN		1	23	432	1st Class
Puerto Princesa City (Capital)					1st Class
ROMBLON		-	17	219	3rd Class
REGION V - BICOL REGION	6	7	107	3,471	
ALBAY		3	15	720	1st Class
Legazpi City (Capital)					1st Class
City Of Ligao					5th Class
City Of Tabaco					5th Class
CAMARINES NORTE		-	12	282	2nd Class
CAMARINES SUR		2	35	1,063	1st Class
Iriga City					3rd Class
Naga City					1st Class
CATANDUANES		-	11	315	3rd Class
MASBATE		1	20	550	2nd Class
Masbate City					5th Class
SORSOGON		1	14	541	2nd Class
City of Sorsogon (Capital)					5th Class
REGION VI - WESTERN VISAYAS	6	16	117	4,050	
AKLAN		-	17	327	2nd Class
ANTIQUE		-	18	590	2nd Class
CAPIZ		1	16	473	2nd Class
Roxas City (Capital)					2nd Class
GUIMARAS		-	5	98	4th Class
ILOILO		2	42	1,901	1st Class
Iloilo City (Capital)					1st Class
City of Passi					5th Class
NEGROS OCCIDENTAL		13	19	661	1st Class
Bacolod City (Capital)					1st Class
Bago City					1st Class
Cadiz City					1st Class
City of Escalante					5th Class
City of Himamaylan					-
City of Kabankalan					2nd Class
La Carlota City					3rd Class
Sagay City					2nd Class
San Carlos City					1st Class
Silay City					2nd Class
City of Sipalay					5th Class
City Of Talisay					5th Class
City Of Victorias					5th Class
REGION VII - CENTRAL VISAYAS	4	12	120	3,003	
BOHOL		1	47	1,109	1st Class
Tagbilaran City (Capital)					3rd Class
CEBU		6	47	1,203	1st Class
Cebu City (Capital)					1st Class
Danao City					3rd Class
Lapu-Lapu City (Opon)					1st Class
Mandaue City					1st Class
City Of Talisay					5th Class
Toledo City					2nd Class
NEGROS ORIENTAL		5	20	557	1st Class
Bais City					2nd Class
City Of Bayawan (Tulong)					5th Class
Canlaon City					3rd Class
Dumaguete City (Capital)					2nd Class
City Of Tanjay					5th Class
SIQUIJOR		-	6	134	4th Class

Region/Province/City	Number of				Income class ¹
	Provinces	Cities	Municipalities	Barangays	
REGION VIII - EASTERN VISAYAS	6	4	139	4,390	
BILIRAN		-	8	132	4th Class
EASTERN SAMAR		-	23	597	2nd Class
LEYTE		2	41	1,641	1st Class
Ormoc City					1st Class
Tacloban City					1st Class
NORTHERN SAMAR		-	24	569	2nd Class
SOUTHERN LEYTE		1	18	500	3rd Class
City Of Maasin (Capital)					5th Class
WESTERN SAMAR		1	25	951	2nd Class
Calbayog City					1st Class
REGION IX - ZAMBOANGA PENINSULA	3	5	67	1,903	
ZAMBOANGA DEL NORTE		2	25	691	1st Class
Dapitan City					2nd Class
Dipolog City (Capital)					2nd Class
ZAMBOANGA DEL SUR		2	26	779	1st Class
Pagadian City (Capital)					1st Class
Zamboanga City					1st Class
ZAMBOANGA SIBUGAY		-	16	388	-
CITY OF ISABELA (Capital)		1	-	45	-
REGION X - NORTHERN MINDANAO	5	8	85	2,020	
BUKIDNON		2	20	464	1st Class
City Of Malaybalay (Capital)					3rd Class
City Of Valencia					4th Class
CAMIGUIN		-	5	58	4th Class
LANAO DEL NORTE		1	22	506	2nd Class
Iligan City					1st Class
MISAMIS OCCIDENTAL		3	14	490	2nd Class
Oroquieta City (Capital)					3rd Class
Ozamis City					2nd Class
Tangub City					3rd Class
MISAMIS ORIENTAL		2	24	502	1st Class
Cagayan De Oro City (Capital)					1st Class
Gingoog City					1st Class
REGION XI - DAVAO REGION	4	5	44	1,160	
DAVAO (DAVAO DEL NORTE)		3	8	223	1st Class
City Of Panabo					4th Class
Island Garden City Of Samal					5th Class
Tagum City (Capital)					3rd Class
DAVAO DEL SUR		2	14	519	1st Class
Davao City					1st Class
City Of Digos (Capital)					4th Class
DAVAO ORIENTAL		-	11	183	2nd Class
COMPOSTELA VALLEY		-	11	235	-
REGION XII - SOCCSKSARGEN	4	5	45	1,194	
COTABATO (NORTH COTABATO)		1	17	543	1st Class
Kidapawan City (Capital)					4th Class
SARANGANI		-	7	140	2nd Class
SOUTH COTABATO		2	10	225	2nd Class
General Santos City (Dadiangas)					1st Class
City of Koronadal (Capital)					4th Class
SULTAN KUDARAT		1	11	249	2nd Class
City Of Tacurong					5th Class
COTABATO CITY		1	-	37	1st Class
REGION XIII - CARAGA	4	3	70	1,308	
AGUSAN DEL NORTE		1	11	250	2nd Class
Butuan City (Capital)					1st Class
AGUSAN DEL SUR		-	14	314	1st Class
SURIGAO DEL NORTE		1	27	435	2nd Class
Surigao City (Capital)					2nd Class
SURIGAO DEL SUR		1	18	309	2nd Class
City Of Bislig					4th Class

Region/Province/City	Number of				Income class ¹
	Provinces	Cities	Municipalities	Barangays	
ARMM - AUTONOMOUS REGION IN MUSLIM MINDANAO	5	1	100	2,450	
BASILAN		-	6	210	3rd Class
LANAO DEL SUR		1	38	1,155	1st Class
Marawi City					3rd Class
MAGUINDANAO		-	28	472	2nd Class
SULU		-	18	410	3rd Class
TAWI-TAWI		-	10	203	4th Class
CAR - CORDILLERA ADMINISTRATIVE REGION	6	1	76	1,176	
ABRA		-	27	303	3rd Class
APAYAO		-	7	133	3rd Class
BENGUET		1	13	269	2nd Class
Baguio City					1st Class
IFUGAO		-	11	175	3rd Class
KALINGA		-	8	152	3rd Class
MOUNTAIN PROVINCE		-	10	144	3rd Class
NCR - NATIONAL CAPITAL REGION					
First District	-	14	3	1,694	
City Of Manila		1	14 city districts	897	Special
Second District					
City Of Mandaluyong		4	1	234	-
City Of Marikina				27	1st Class
City Of Pasig				14	1st Class
Quezon City				30	1st Class
SAN JUAN (Not a city)				142	Special
Third District				21	1st Class
Caloocan City		3	1	255	-
City Of Malabon				188	1st Class
City Of Valenzuela				21	1st Class
NAVOTAS (Not a city)				32	1st Class
Fourth District				14	1st Class
City Of Las Piñas		6	1	307	-
City Of Makati				20	1st Class
City Of Muntinlupa				33	1st Class
City Of Paranaque				9	1st Class
Pasay City				16	1st Class
Taguig City				201	1st Class
PATEROS (Not a city)				18	1st Class

Notes:**'Income Classification for Provinces and Cities**

(Based on Department of Finance Department Order No. 32-01 effective November 20, 2001)

PROVINCES

Class	Average Annual Income (For the last 3 calendar years)
First	P 255 M or more
Second	P 170 M or more but less than P 255 M
Third	P 120 M or more but less than P 170 M
Fourth	P 70 M or more but less than P 120 M
Fifth	P 35 M or more but less than P 70 M
Sixth	Below P 35 M

Class	Average Annual Income (For the last 3 calendar years)
Special	per Presidential Decree No. 465
First	P 250 M or more
Second	P 155 M or more but less than P 250 M
Third	P 100 M or more but less than P 155 M
Fourth	P 70 M or more but less than P 100 M
Fifth	P 35 M or more but less than P 70 M
Sixth	Below P 35 M

Source: National Statistical Coordination Board (NSCB), Philippine Standard Geographic Code, as of December 2004

Table B1.2 Demographics and Geopolitical Divisions: Population Size, Density and Growth Rate by Region, Province and Highly Urbanized City: as of May 2000

Region/Province/ Highly Urbanized City	Total Population ^{1/}	Number of Households	Average Household Size	Population Density	Annual Growth Rate 1995-2000
P H I L I P P I N E S	76,498,735	15,271,545	5	255	2.36
NATIONAL CAPITAL REGION	9,932,560	2,132,989	4.62	15,617	1.06
City of Las Piñas	472,780	97,962	4.8	11,392	2.93
City of Manila	1,581,082	333,547	4.7	41,282	-0.97
City of Makati	444,867	98,225	4.5	14,878	-1.8
City of Mandaluyong	278,474	59,682	4.61	10,711	-0.63
City of Marikina	391,170	80,160	4.86	10,056	1.96
City of Muntinlupa	379,310	78,016	4.75	8,122	-1.12
City of Parañaque	449,811	94,109	4.75	11,744	3.03
City of Pasig	505,058	107,835	4.66	38,851	1.5
City of Valenzuela	485,433	106,382	4.52	10,328	2.27
Caloocan City	1,177,604	249,567	4.71	21,104	3.06
Malabon	338,855	74,137	4.54	14,481	-0.54
Navotas	230,403	49,450	4.65	88,617	0.13
Pasay City	354,908	78,180	4.53	25,533	-2.97
Pateros	57,407	12,029	4.75	5,520	0.81
Quezon City	2,173,831	480,624	4.49	13,080	1.92
San Juan	117,680	24,605	4.77	11,315	-1.15
Taguig	467,375	102,723	4.5	13,869	4.45
CORDILLERA ADMINISTRATIVE REGION	1,365,220	263,816	5.15	95	1.82
Apayao	97,129	18,165	5.34	24	3.25
Abra	209,491	40,709	5.13	53	1.44
Benguet (excluding Baguio City)	330,129	63,123	5.21	127	1.09
Baguio City	252,386	52,302	4.77	5,161	2.31
Ifugao	161,623	31,346	5.15	64	1.67
Kalinga	174,023	30,450	5.69	57	2.63
Mountain Province	140,439	27,721	5.06	67	1.54
R I - ILOCOS	4,200,478	831,549	5.05	327	2.15
Ilocos Norte	514,241	106,939	4.8	151	1.37
Ilocos Sur	594,206	119,212	4.98	230	1.85
La Union	657,945	127,579	5.15	441	2.09
Pangasinan	2,434,086	477,819	5.09	453	2.41
R II - CAGAYAN VALLEY	2,813,159	554,004	5.07	105	2.25
Batanes	16,467	3,489	4.71	79	3.25
Cagayan	993,580	190,604	5.2	110	2.26
Isabela	1,287,575	254,928	5.05	121	2.25
Nueva Vizcaya	366,962	74,402	4.92	94	1.97
Quirino	148,575	30,581	4.86	49	2.71
R III - CENTRAL LUZON	8,030,945	1,632,047	4.91	441	3.2
Bataan	557,659	113,674	4.9	406	2.74
Bulacan	2,234,088	463,886	4.81	851	4.93
Nueva Ecija	1,659,883	340,158	4.87	314	2.11
Pampanga (excluding Angeles City)	1,618,759	308,445	5.24	763	3.13
Angeles City	263,971	55,769	4.72	4,378	2.61
Tarlac	1,068,783	215,395	4.96	350	2.65
Zambales (excluding Olongapo City)	433,542	91,613	4.72	120	2.32
Olongapo City	194,260	43,107	4.49	1,881	1.68

Region/Province/ Highly Urbanized City	Total Population ^{1/}	Number of Households	Average Household Size	Population Density	Annual Growth Rate 1995-2000
R IV - SOUTHERN TAGALOG	11,793,655	2,410,972	4.88	251	3.72
Aurora	173,797	35,024	4.96	54	1.84
Batangas	1,905,348	374,767	5.1	602	3.02
Cavite	2,063,161	428,879	4.78	1,602	5.45
Laguna	1,965,872	417,886	4.69	1,117	4.08
Marinduque	217,392	43,921	4.95	227	1.81
Occidental Mindoro	380,250	76,840	4.93	65	2.45
Oriental Mindoro	681,818	134,453	5.07	156	2.46
Palawan	755,412	150,983	4.98	51	3.6
Quezon	1,679,030	339,923	4.93	193	1.9
Rizal	1,707,218	356,578	4.77	1,304	5.79
Romblon	264,357	53,720	4.92	195	1.67
R V - BICOL	4,674,855	891,541	5.24	265	1.68
Albay	1,090,907	208,640	5.22	427	1.77
Camarines Norte	458,840	89,574	5.12	217	0.94
Camarines Sur	1,551,549	288,172	5.37	295	1.72
Catanduanes	215,356	41,019	5.25	142	1.33
Masbate	707,668	138,945	5.09	175	1.71
Sorsogon	650,535	125,191	5.19	304	2.04
R VI - WESTERN VISAYAS	6,208,733	1,211,647	5.12	307	1.56
Aklan	451,314	88,213	5.11	248	2.05
Antique	471,088	92,941	5.06	187	1.89
Capiz	654,156	128,554	5.08	248	1
Guimaras	141,450	27,465	5.14	234	2.43
Iloilo (excluding Iloilo City)	1,559,182	298,593	5.22	334	2.1
Iloilo City	365,820	72,218	5.04	6,533	1.93
Negros Occidental (excluding Bacolod City)	2,136,647	416,222	5.13	275	1.08
Bacolod City	429,076	87,441	4.89	2,749	1.39
R VII - CENTRAL VISAYAS	5,701,064	1,129,317	5.03	381	2.79
Bohol	1,137,268	209,588	5.41	276	2.92
Cebu (excluding Cebu City & Mandaue City)	2,377,588	473,559	5	496	3.07
Cebu City	718,821	147,600	4.84	2,562	1.77
Mandaue City	259,728	54,882	4.72	22,199	6.36
Negros Oriental	1,130,088	226,337	4.97	208	2.03
Siquijor	81,598	17,351	4.7	238	2.19
R VIII - EASTERN VISAYAS	3,610,355	715,025	5.04	173	1.51
Biliran	140,274	27,907	5.02	253	1.28
Eastern Samar	375,822	73,032	5.14	87	0.79
Leyte	1,592,336	322,527	4.92	279	1.13
Northern Samar	500,639	94,410	5.3	143	2.11
Samar (Western Samar)	641,124	124,246	5.15	115	1.82
Southern Leyte	360,160	72,894	4.94	208	2.73
R IX - WESTERN MINDANAO	3,091,208	595,728	5.18	193	2.18
Basilan	332,828	61,546	5.4	251	2.58
Zamboanga del Norte	823,130	161,512	5.09	124	1.42
Zamboanga del Sur (excluding Zamboanga City)	1,333,456	255,621	5.21	176	1.97
Zamboanga City	601,794	117,152	5.12	1,298	3.56
R X - NORTHERN MINDANAO	2,747,585	542,075	5.06	196	2.19
Bukidnon	1,060,265	201,753	5.25	128	2.6
Camiguin	74,232	14,826	5	323	1.88
Misamis Occidental	486,723	99,901	4.86	251	1.27
Misamis Oriental (excluding Cagayan de Oro City)	664,338	132,042	5.03	208	2.67
Cagayan de Oro City	461,877	93,525	4.91	1,239	1.63

Region/Province/ Highly Urbanized City	Total Population ^{1/}	Number of Households	Average Household Size	Population Density	Annual Growth Rate 1995-2000
R XI - SOUTHERN MINDANAO	5,189,335	1,066,199	4.86	263	2.6
Compostela Valley	580,244	120,766	4.8	140	2.37
Davao del Norte (Davao)	743,811	150,844	4.92	186	2.22
Davao del Sur (excluding Davao City)	758,801	157,054	4.83	147	2.47
Davao City	1,147,116	240,057	4.77	947	2.83
Davao Oriental	446,191	86,569	5.15	86	1.64
Sarangani	410,622	82,896	4.95	124	2.43
South Cotabato (excluding Gen. Santos City)	690,728	141,418	4.88	181	2.3
Gen. Santos City	411,822	86,595	4.74	1,026	5.05
R XII - CENTRAL MINDANAO	2,598,210	501,915	5.16	179	2.08
Cotabato (North Cotabato)	958,643	188,581	5.08	146	2.29
Cotabato City	163,849	31,227	5.17	1,142	2.38
Lanao del Norte (excluding Iligan City)	473,062	90,092	5.25	196	1.53
Iligan City	285,061	57,179	4.97	423	0.93
Marawi City	131,090	20,375	6.37	5,800	2.96
Sultan Kudarat	586,505	114,461	5.12	124	2.52
AUTONOMOUS REGION IN MUSLIM MINDANAO	2,412,159	393,269	6.13	211	3.86
Lanao del Sur	669,072	97,104	6.91	174	3.42
Maguindanao	801,102	143,669	5.57	163	4.16
Sulu	619,668	98,151	6.31	387	3.15
Tawi-Tawi	322,317	54,345	5.93	296	5.53
CARAGA	2,095,367	393,362	5.32	111	1.63
Agusan del Norte (excluding Butuan City)	285,570	52,779	5.4	138	1.42
Butuan City	267,279	50,273	5.3	776	1.7
Agusan del Sur	559,294	103,637	5.39	61	1.79
Surigao del Norte	481,416	92,645	5.19	176	1.84
Surigao del Sur	501,808	94,028	5.33	110	1.35
FILIPINOS in Phil. Embassies, Consulates and Missions Abroad			2,851		

Notes:^{1/} In 2000, population of disputed areas was reported in the next higher geographic level. For example, the population of Barangay A claimed by both Municipality A and Municipality B will be reflected in the province.

Source: National Statistics Office (NSO)

Table B2.1. Health Indicators: Number of BHS, Active BHWs, Doctors in LGU, 2002

AREA	ESTIMATED POPULATION	Number of BGYs ²	Number of BHSs ³	Number of Active BHWs in LGU	Number of Doctors in LGU
PHILIPPINES	79,503,675	41,487	15,350	195,928	3,021
NAT. CAP. REGION	10,744,386	1,723	24	3,336	658
BATANES	15,482	29	7	131	11
MALABON	399,869	21	0	250	32
NAVOTAS	256,171	14	0	132	15
PATEROS	56,339	10	0	14	4
SAN JUAN	112,334	21	8	100	10
TAGUIG	546,494	18	3	-	21
CALOOCAN CITY	1,256,329	188	0	-	34
LAS PINAS CITY	616,160	20	0	4	15
MAKATI CITY	490,497	33	0	13	42
MANDALUYONG CITY	296,173	27	0	97	30
CITY OF MANILA	1,520,177	897	0	247	192
MARIKINA CITY	427,208	14	0	150	18
MUNTINLUPA CITY	559,293	9	0	273	23
PARANAQUE CITY	474,976	16	0	250	16
PASAY CITY	422,599	201	0	358	25
PASIG CITY	554,395	31	1	717	45
QUEZON CITY	2,191,242	142	1	300	97
VALENZUELA CITY	548,649	32	4	300	28
C.A.R.	1,466,456	1,177	559	5,558	85
ABRA	215,441	303	85	1,368	16
APAYAO	96,659	134	50	496	7
BENGUET	353,752	140	140	1,290	13
IFUGAO	173,975	179	91	663	12
KALINGA	177,065	149	93	769	11
MT. PROVINCE	147,471	144	92	922	11
Baguio City	302,104	128	8	50	15
REGION 1	4,284,494	3,303	911	19,426	158
ILOCOS NORTE	433,163	477	102	3,164	24
ILOCOS SUR	553,187	768	158	3,289	36
LA UNION	573,007	517	165	3,309	19
PANGASINAN	2,072,383	1,213	372	7,241	57
Dagupan City	139,678	31	16	300	5
Laoag City	98,346	80	13	320	3
San Carlos City	152,085	86	34	1,042	6
San Fernando City	106,902	59	25	362	4
Urdaneta City	116,602	34	15	251	2
Vigan City	45,154	38	11	148	2
REGION 2	2,908,032	2,333	827	8,572	175
CAGAYAN	1,118,549	821	221	3,504	28
ISABELA	882,868	954	377	2,623	37
NUEVA VIZCAYA	389,697	275	125	1,200	97
QUIRINO	158,376	132	47	660	6
Cauayan City	114,006	65	22	241	2
Santiago City	117,153	37	16	143	3
Tuguegarao City	127,395	49	19	201	2
REGION 3	8,187,668	3,191	1,786	11,901	297
Aurora	190,689	151	63	895	7
BATAAN	570,952	237	168	695	22
BULACAN	2,109,446	571	500	2,787	57
NUEVA ECIIJA	1,258,132	849	220	1,330	40

AREA	ESTIMATED POPULATION	Number of BGYs ²	Number of BHSs ³	Number of Active BHWs in LGU	Number of Doctors in LGU
PAMPANGA	1,643,984	422	413	1,815	37
TARLAC	1,072,186	511	172	1,935	90
ZAMBALES	451,260	230	170	1,760	15
Angeles City	261,057	33	27	33	9
Cabanatuan City	232,402	89	20	215	5
Munoz City	65,907	20	5	97	1
Olongapo City	186,163	17	3	67	9
Palayan City	35,022	23	7	23	1
San Jose City	112,476	38	18	249	4
REGION 4	11,747,796	5,376	2,545	29,507	350
BATANGAS	1,282,349	852	354	5,988	46
CAVITE	1,813,729	594	416	1,520	36
LAGUNA	1,512,407	542	255	1,746	39
MARINDUQUE	212,948	218	42	1,097	9
MINDORO OCCIDENTAL	391,080	162	120	2,081	11
MINDORO ORIENTAL	585,889	364	93	3,835	18
PALAWAN	610,164	365	132	1,476	20
QUEZON	1,542,877	1,220	380	5,919	61
RIZAL	1,242,767	171	229	2,039	38
ROMBLON	268,460	219	97	1,539	12
Antipolo City	617,573	16	30	-	5
Batangas City	238,200	107	83	200	11
Calamba City	276,449	54	49	356	3
Calapan City	114,180	62	16	532	4
Cavite City	89,526	84	0	86	6
Lipa City	199,488	72	8	299	8
Lucena City	216,503	33	48	111	2
Puerto Princesa City	166,477	66	44	232	5
San Pablo City	208,876	80	63	95	9
Tanauan City	113,409	48	41	165	2
Tagaytay City	33,108	34	34	45	2
Trece Martires City	23,368	13	11	28	3
REGION 5	4,917,361	3,357	1,026	14,142	190
ALBAY	979,057	650	161	2,800	70
CAMARINES NORTE	524,811	273	94	1,008	17
CAMARINES SUR	1,427,389	1,000	288	3,243	48
CATANDUANES	233,654	315	69	1,950	11
MASBATE	702,940	528	188	2,169	22
SORSOGON	646,302	458	166	2,104	16
Iriga City	88,061	36	11	183	2
Legaspi City	171,000	70	25	499	2
Naga City	150,171	27	24	186	2
REGION 6	6,553,250	4,100	1,536	23,846	226
AKLAN	463,912	327	129	2,411	19
ANTIQUE	488,000	590	136	1,070	18
CAPIZ	561,520	426	155	4,061	15
GUIMARAS	143,282	96	61	653	4
ILOILO	1,534,322	1,721	408	7,240	46
NEGROS OCCIDENTAL	1,203,567	341	274	2,719	24
Bacolod City	482,681	61	30	417	20
Bago City	156,346	24	33	191	9
Cadiz City	130,261	22	26	366	10
Escalante City	21	22	18,080	-	-

AREA	ESTIMATED POPULATION	Number of BGYs ²	Number of BHSs ³	Number of Active BHWs in LGU	Number of Doctors in LGU
Himamaylan City	19	16	15,112	-	-
Iloilo City	386,550	180	37	305	18
Kabankalan City	165,294	32	36	356	1
La Carlota City	60,781	14	17	195	3
Passi City	65,848	51	30	423	3
Roxas City	144,566	47	22	1,140	11
Sagay City	142,213	24	24	464	4
San Carlos City	108,073	18	21	500	2
Silay City	149,720	16	19	299	8
Sipalay City	17	16	10,579	2	2
Talisay City	77,652	27	8	186	3
Victorias City	92,677	26	16	252	2
REGION 7	5,757,032	2,945	1,717	16,655	229
BOHOL	1,043,161	1,109	336	6,629	52
CEBU	1,788,421	891	433	4,989	53
NEGROS ORIENTAL	761,420	428	250	2,256	21
SIQUIJOR	83,344	134	36	567	6
Bais City	69,250	35	14	165	3
Bayawan City	105,165	28	378	378	2
Carlaon City	47,344	12	15	50	2
Cebu City	763,158	80	84	345	55
Danao City	92,775	42	14	70	3
Dumaguete City	110,728	30	23	69	3
Lapu-Lapu City	222,607	30	39	168	8
Mandawe City	221,739	27	27	17	7
Tagbilaran City	86,740	15	17	152	2
Talisay City	150,737	22	18	508	3
Isabela City	70,050	24	16	246	2
Toledo City	146,407	38	17	46	7
REGION 8	3,902,407	4,410	800	16,806	153
BILIRAN	154,022	132	42	974	8
EASTERN SAMAR	410,544	597	113	2,484	22
NORTHERN LEYTE	1,380,781	1,411	250	4,867	45
NORTHERN SAMAR	519,455	569	125	2,957	20
SOUTHERN LEYTE	368,552	502	104	1,906	22
WESTERN SAMAR	530,162	794	105	2,898	21
Calbayog City	150,667	157	23	238	5
Ormoc City	173,491	110	23	182	5
Tacloban City	218,754	138	15	300	5
REGION 9	3,045,426	1,960	650	7,033	90
ZAMBOANGA DEL NORTE	724,526	670	231	2,119	24
ZAMBOANGA DEL SUR	735,828	633	162	2,492	20
ZAMBOANGA SIBUGAY	527,892	389	98	1,223	14
Dapitan City	71,782	50	18	330	2
Dipolog City	109,562	21	26	92	2
Isabela City	78,836	45	14	102	3
Pagadian City	157,454	54	28	180	6
Zamboanga City	641,552	98	73	495	19
REGION 10	2,894,006	1,594	795	11,879	99
BUKIDNON	837,791	388	258	3,392	21
CAMIGUIN	74,847	58	12	456	4
MISAMIS OCCIDENTAL	278,782	337	72	1,784	12
MISAMIS ORIENTAL	551,804	422	202	3,187	25

AREA	ESTIMATED POPULATION	Number of BGYs ²	Number of BHSs ³	Number of Active BHWs in LGU	Number of Doctors in LGU
CAGAYAN DEL ORO	532,399	80	52	608	15
Gingoog City	91,179	79	52	-	4
Malaybalay City	148,624	46	37	487	3
Oroquieta City	61,848	47	14	400	4
Ozamis City	116,359	51	51	600	6
Tangub City	49,572	55	15	410	3
Valencia City	154,804	31	30	555	2
REGION 11	5,504,763	1,158	655	9,903	79
COMPOSTELLA VALLEY	626,807	235	118	1,867	11
DAVAO DEL NORTE	809,888	223	105	2,074	21
DAVAO ORIENTAL	465,123	183	169	1,971	12
DAVAO DEL SUR	741,333	337	149	2,919	16
SARANGANI	456,962	*	*	*	*
SOUTH COTABATO	745,111	*	*	*	*
Davao City	1,209,706	180	114	1,072	19
Gen. Santos City	451,839	*	*	*	*
REGION 12	2,785,734	1401	654	4,729	84
LANAO DEL NORTE	508,308	393	124	956	16
NORTH COTABATO	915,526	543	234	1,844	14
SULTAN KUDARAT	621,375	248	170	1,502	38
Cotabato City	170,719	37	43	69	5
Iligan City	335,873	44	39	92	7
Kidapawan City	105,588	40	40	191	2
Marawi City	130,349	96	4	75	2
A.R.M.M.	2,258,620	2148	359	2,297	69
LANAO DEL SUR	653,904	1068	88	396	35
MAGUINDANAO	772,608	467	175	1,107	17
SULU	559,663	410	54	413	7
TAWI-TAWI	272,449	203	42	381	10
CARAGA	2,288,814	1311	506	10,338	79
AGUSAN DEL NORTE	302,639	164	78	1,061	10
AGUSAN DEL SUR	666,561	317	127	2,140	12
SURIGAO DEL NORTE	377,078	381	83	3,386	26
SURIGAO DEL SUR***	418,699	285	131	2,260	18
Bislic City	118,565	24	37	594	2
butuan City	285,730	86	29	513	6
Surigao City	123,546	54	21	584	5

Notes:

¹Number of Active BHWs (Barangay Health Workers) and Doctors in LGU (Local Government Unit) refers to nationally paid health workers and those hired by the local government.

²BGY - Barangay

³BHS - Barangay Health Station

Source: Department of Health (DOH), Field Health Service Information System, 2002

Table B2.2. Health Indicators: Number of Licensed Hospitals and Bed Capacity, 2003

Province/City	Public Hospitals		Private Hospitals		Public and Private	
	Number	Bed capacity	Number	Bed Capacity	Total Number of Hospitals	Total Bed capacity
PHILIPPINES	662	45,305	1,057	39,456	1,719	84,761
Ilocos	37	1,820	84	1,914	121	3,734
ILOCOS NORTE	6	300	4	62	10	362
Laoag City	1	15	5	69	6	84
ILOCOS SUR	8	315	8	121	16	436
Candon City			5	104	5	104
Vigan City			11	208	11	208
LA UNION	6	215	6	75	12	290
San Fernando City	1	200	3	222	4	422
PANGASINAN	12	375	25	367	37	742
Alaminos City			2	35	2	35
Dagupan City	1	200	10	470	11	670
San Carlos City	1	150	2	100	3	250
Urdaneta City	1	50	3	81	4	131
Cagayan Valley	37	1,561	45	830	82	2,391
CAGAYAN	14	310	11	183	25	493
Tuguegarao City	2	423	3	102	5	525
ISABELA	10	233	20	263	30	496
Santiago City	1	50	5	174	6	224
Cauayan City	1	75	5	74	6	149
NUEVA VIZCAYA	5	310	1	34	6	344
QUIRINO	4	160	0	0	4	160
Central Luzon	53	3,354	137	3,637	190	6,991
AURORA	3	65	0	0	3	65
BATAAN	4	135	2	20	6	155
Balanga City	1	200	4	163	5	363
BULACAN	9	581	61	1057	70	1,638
San Jose Del Monte City			1	20	1	20
NUEVA ECIJA	9	233	8	137	17	370
Cabanatuan City	3	576	3	311	6	887
Palayan City	2	54	0	0	2	54
San Jose City			1	35	1	35
PAMPANGA	8	325	14	285	22	610
Angeles City	1	120	12	630	13	750
San Fernando City	2	275	6	304	8	579
TARLAC	5	390	13	222	18	612
Tarlac City			5	290	5	290
ZAMBALES	5	245	0	0	5	245
Olongapo City	1	155	7	163	8	318
Southern Tagalog	97	4,267	177	5,634	274	9,901
BATANGAS	11	345	30	681	41	1,026
Lipa City	2	145	9	338	11	483
Batangas City	1	200	4	309	5	509
Tanauan City	1	25	5	168	6	193
CAVITE	6	65	33	1188	39	1,253
Tagaytay City	2	22	0	0	2	22
Trece Martirez City	1	250	1	43	2	293
Cavite City	2	150	2	57	4	207
LAGUNA	11	525	18	639	29	1,164
Calamba City			7	351	7	351
San Pablo City	1	100	7	330	8	430
MARINDUQUE	3	135	0	0	3	135
OCCIDENTAL MINDORO	7	188	3	32	10	220
OCCIDENTAL MINDORO	6	75	5	60	11	135
Calapan City	1	100	5	107	6	207
PALAWAN	8	735	3	28	11	763
Puerto Princesa City	2	70	1	50	3	120
QUEZON	15	370	17	437	32	807
Lucena City	2	225	5	276	7	501

Province/City	Public Hospitals		Private Hospitals		Public and Private	
	Number	Bed capacity	Number	Bed Capacity	Total Number of Hospitals	Total Bed capacity
RIZAL	6	292	17	379	23	671
Antipolo City	2	20	5	161	7	181
ROMBLON	7	230	0	0	7	230
Bicol Region	49	2,391	72	1,604	121	3,995
ALBAY	6	120	14	202	20	322
Legaspi City	1	250	7	276	8	526
Ligao City	1	25	2	44	3	69
Tabacco City	1	50	7	138	8	188
CAMARINES NORTE	3	140	8	197	11	337
CAMARINES SUR	9	615	9	143	18	758
Iriga City	1	10	3	125	4	135
Naga City	2	466	6	255	8	721
CATANDUANES	7	235	2	25	9	260
MASBATE	9	230	2	20	11	250
Masbate city			6	70	6	70
SORSOGON	9	250	6	109	15	359
Western Visayas	53	2,995	19	1,903	72	4,898
AKLAN	6	185	4	120	10	305
ANTIQUE	8	235	2	35	10	270
CAPIZ	3	125	0	0	3	125
Roxas City	1	75	3	251	4	326
GUIMARAS	1	25	0	0	1	25
ILOILO	14	805	0	0	14	805
Iloilo City	2	600	3	750	5	1,350
Passi City	1	25	0	0	1	25
NEGROS OCCIDENTAL	7	230	0	0	7	230
Bago City	1	10	0	0	1	10
Bacolod City	1	400	4	650	5	1,050
kabankalan City	3	80	1	30	4	110
Cadiz City	1	25			1	25
La Carlota City	1	25			1	25
San Carlos City	1	50	1	50	2	100
Sagay City	1	25	0	0	1	25
Silay City	1	75	0	0	1	75
Victorias City			1	17	1	17
Central Visayas	60	3,212	46	3,326	106	6,538
BOHOL	13	317	12	340	25	657
Tagbilaran City	1	200	7	313	8	513
CEBU	15	335	8	102	23	437
Cebu City	6	945	11	2070	17	3,015
Danao City	1	25	0	0	1	25
Lapu-Lapu City	3	110	3	126	6	236
Mandaue City	3	595	3	190	6	785
Toledo City	1	25	0	0	1	25
Danao City	0		0	0	0	0
Talisay City	1	10	0	0	1	10
NEGROS ORIENTAL	9	165	0	0	9	165
Bais City	1	50	0	0	1	50
Bayawan City	2	60	0	0	2	60
Carlaon City	1	10	0	0	1	10
DUMAGUETE CITY	1	250	2	185	3	435
SIQUIJOR	2	115	0	0	2	115
Eastern Visayas	49	2,015	27	652	76	2,667
LEYTE	13	450	5	61	18	511
Ormoc City	1	125	3	89	4	214
Tacloban City	1	250	5	301	6	551
BILIRAN	1	25	0	0	1	25
SOUTH LEYTE	7	255	3	50	10	305
EASTERN SAMAR	12	310	7	84	19	394
NORTHERN SAMAR	8	325	1	17	9	342
SAMAR	5	200	0	0	5	200
Calbayog City	1	75	2	40	3	115

Province/City	Public Hospitals		Private Hospitals		Public and Private	
	Number	Bed capacity	Number	Bed Capacity	Total Number of Hospitals	Total Bed capacity
Western Mindanao	25	1,534	40	1,034	65	2,568
BASILAN			0	0	0	0
ISABELA CITY (BASILAN)	1	25	3	110	4	135
ZAMBOANGA DEL NORTE	7	205	1	25	8	230
Dapitan City	1	75	0	0	1	75
Dipolog City	1	100	4	156	5	256
ZAMBOANGA DEL SUR	9	225	17	232	26	457
Pagadian City	2	75	7	115	9	190
Zamboanga City	4	829	8	396	12	1,225
Northern Mindanao	30	1,595	65	2,016	95	3,611
BUKIDNON	6	95	16	367	22	462
Malaybalay City	1	100	3	110	4	210
Valencia City			4	144	4	144
CAMIGUIN	1	100	0	0	1	100
MISAMIS OCCIDENTAL	3	75	9	122	12	197
Oroquieta City	2	200	6	289	8	489
Ozamis City	1	100	3	83	4	183
Tangub City	1	50	2	48	3	98
MISAMIS ORIENTAL	8	190	3	31	11	221
Cagayan De Oro City	2	400	5	272	7	672
Guingoog City	1	50	2	55	3	105
LANAO DEL MORTE**	2	85	6	145	8	230
ILIGAN CITY**	1	75	6	350	7	425
MARAWI CITY**	1	75	0	0	1	75
Southern Mindanao	18	650	93	2,824	111	3,474
COMPOSTELA VALLEY	3	45	9	156	12	201
DAVAO DEL NORTE	2	50	10	181	12	231
Panabo City	1		7	246	8	246
Tagum City	5	200	5	220	10	420
DAVAO ORIENTAL	3	160	4	121	7	281
DAVAO DEL SUR	1	50	26	528	27	578
Davao City	3	100	9	367	12	467
Davao City		45	23	1005	23	1,050
Central Mindanao	23	1,005	72	2,002	95	3,007
MAGUINDANAO					0	0
COTABATO CITY			4	170	4	170
LANAO DEL NORTE			0	0	0	0
ILIGAN CITY			0	0	0	0
MARAWI CITY			0	0	0	0
NORTH COTABATO	2	450	19	359	21	809
KIDAPAWAN CITY	9	270	6	217	15	487
SULTAN KUDARAT	5	110	13	241	18	351
TACURONG CITY			9	189	9	189
SOUTH COTABATO***	5	155	12	246	17	401
GEN. SANTOS CITY			5	450	5	450
KORONADAL CITY			3	124	3	124
SARANGGANI***	2	20	1	6	3	26
CAR	30	1,281	20	602	50	1,883
ABRA	5	160	5	66	10	226
BENGUET	6	168	2	260	8	428
Baguio City	2	400	6	46	8	446
IFUGAO	6	175	1	0	7	175
APAYAO	3	60	1	105	4	165
KALINGA	2	75	4	90	6	165
MT. PROVINCE	6	243	1	35	7	278
CARAGA	35	1,120	602	565	637	1,685
AGUSAN DEL NORTE	5	95	66	85	71	180
Butuan City	2	200	260	81	262	281
AGUSAN DEL SUR	6	200	46	312	52	512
SURIGAO DEL NORTE	12	220	0	5	12	225
Surigao City	1	150	105	5	106	155
SURIGAO DEL SUR	9	255	90	67	99	322

Province/City	Public Hospitals		Private Hospitals		Public and Private	
	Number	Bed capacity	Number	Bed Capacity	Total Number of Hospitals	Total Bed capacity
ARMM	12	530	93	93	105	623
BASILAN****	1	25			1	25
LANAO DEL SUR	4	85	0	0	4	85
LANAO CITY			41	41	41	41
MAGUINDANAO	3	125	40	40	43	165
SULU	2	220	0	0	2	220
TAWI-TAWI	2	75	12	12	14	87
	1					
NCR	54	15,975	129	10,820	183	26,795
BATANES	2	75	0	0	2	75
Manila	10	3769	18	3292	28	7,061
Caloocan City	2	405	11	474	13	879
Quezon City	16	5073	38	3273	54	8,346
Las Piñas City	1	50	9	411	10	461
Makati City	3	500	5	711	8	1,211
Mandaluyong City	2	4250	3	586	5	4,836
Marikina City	1	150	8	182	9	332
Malabon	2	28	0	0	2	28
Valenzuela City	2	120	7	250	9	370
Muntinlupa City	4	620	6	185	10	805
Parañaque City	1	50	6	340	7	390
Pasay City	3	275	2	380	5	655
Pasig City	2	400	10	281	12	681
San Juan	2	162	2	366	4	528
Taguig	1	48	4	89	5	137

Notes:

Provincial data excludes cities

Source: Department of Health (DOH)

Table B3. Health Indicator: Livebirths by Attendance by Health Region, Province & City, 2002

Area	Total Deliveries	Deliveries Attended By					
		Doctors %	Nurses %	Midwives %	Trained Hilot %	Untrained Hilot %	Others/ Unknown %
PHILIPPINES	1,641,429	26.9	1.2	39.3	26	3.4	3.2
NAT. CAP. REGION	222,744	49.3	0.9	35.7	10.4	3.7	0.04
BATANES	353	42.5	4.8	48.4	2.8	0.8	0.6
MALABON	4,181	13.6	0.3	59.1	27	-	-
NAVOTAS	4,035	32.9	3.1	34.7	27	2	0.4
PATEROS	782	4.6	-	73.1	22.1	0.1	-
SAN JUAN	1,194	69.8	0.3	24.7	-	5	0.2
TAGUIG	5,318	13.1	4	70.7	9.2	3	0.04
Caloocan City	21,497	28.6	1.1	40.8	29.3	-	0.1
Las Pinas City	8,024	34.9	1.3	41.3	22.4	-	-
Makati City	13,104	73.6	0.7	19.5	6.2	-	-
Mandaluyong City	3,660	58.1	2.8	33.3	4.2	1.6	-
City Of Manila	25,095	63.9	-	35.6	0.5	-	-
Marikina City	10,957	60	1.7	30.1	8	0.1	0.03
Muntinlupa City	8,351	24.7	2.9	42.8	29.3	-	0.3
Paranaque City	8,725	38.8	3.4	32.1	25.6	-	0.1
Pasay City	6,305	62.9	0.2	19.9	1.4	15.5	0.1
Pasig City	12,190	55	0.01	34.2	3	7.9	-
Quezon City	78,592	54.2	0.3	33.3	4.7	7.5	-
Valenzuela City	10,381	40.7	0.9	45.7	12.7	-	-
C.A.R.	29,763	44.7	2.5	28.9	16.2	1.7	6
ABRA	3,682	20.2	6.5	49.6	21	2.5	0.2
APAYAO	2,084	17.9	1	29.8	47.3	1.3	2.7
BENGUET	6,965	43.5	2.2	32.4	10.4	1.5	10.1
IFUGAO	3,302	22.6	2.4	37.8	20.5	2.6	14.1
KALINGA	3,804	15.4	5	46.4	25.5	3.7	4.1
MT. PROVINCE	3,004	37.5	2	26.6	22.6	1.5	9.9
Baguio City	6,922	97	0.2	1.4	-	0.1	1.4
REGION 1	93,064	22.7	0.7	64.8	8.9	1.3	1.5
ILOCOS NORTE	8,088	29.8	0.6	66.2	3	0.5	-
ILOCOS SUR	11,911	22.4	1.3	64.1	10.2	0.8	1.2
LA UNION	12,712	41.2	0.1	46.3	10.1	0.2	2.1
PANGASINAN	42,895	12.3	0.9	73.1	9	2.2	2.4
Dagupan City	3,752	45	0.1	38.6	14.2	1.9	0.03
Laoag City	2,332	30	1.6	64.8	3.6	-	-
San Carlos City	4,284	26.5	0.05	56.3	16.7	0.5	-
San Fernando City	3,470	31.8	0.1	65.9	2.2	-	-
Urdaneta City	2,579	20.6	0.5	70.5	7.8	0.6	-
Vigan City	1,041	40.2	-	58.2	1.5	-	-
REGION 2	59,418	16.2	1.3	54.9	24.3	2.5	0.9
CAGAYAN	16,923	13.2	0.8	51.5	31.2	2.2	1.1
ISABELA	23,359	13.6	1.3	59.6	22.5	2.9	0.1
NUEVA VIZCAYA	8,589	25.3	2.5	45.4	20.7	3	3.1
QUIRINO	3,435	11.1	0.5	44.7	40.9	2.5	0.3
Cauayan City	1,901	21.6	1	60.4	13	2.7	1.2
Santiago City	2,861	12.7	2.5	73.5	11.1	0.1	-
Tuguegaracity	2,350	37.7	0.2	55	6.9	0.3	-

Area	Total Deliveries	Deliveries Attended By					
		Doctors %	Nurses %	Midwives %	Trained Hilot %	Untrained Hilot %	Others/ Unknown %
REGION 3	180,141	35.5	1.5	51.4	9.9	1.4	0.4
AURORA	4,033	10.3	0.4	23.5	57.5	8	0.2
BATAAN	16,704	59.4	0.1	35.7	2.3	1.2	1.3
BULACAN	51,794	28.6	0.3	61.1	8	1.6	0.3
NUEVA ECIJA	24,793	13.1	1.1	76.9	8.2	0.7	-
PAMPANGA	28,590	58.4	0.3	32.9	6.9	1.2	0.3
TARLAC	23,350	26.4	6.8	56.5	10.1	0.2	0.1
ZAMBALES	7,720	27.5	1.4	44.2	23	3.8	0.1
Angeles City	12,322	39.2	0.9	46.2	12	-	1.7
Cabanatuan City	3,012	81.8	-	10.1	7.3	0.8	-
Munoz City	414	3.9	0.5	74.4	19.1	2.2	-
Olongapo City	4,405	47.9	0.2	37	14.9	0.05	-
Palayan City	362	29.8	0.6	27.1	40.9	0.8	0.8
San Jose City	2,642	42.8	10.1	32.4	6.6	8.1	-
REGION 4	276,220	22.5	0.8	35.8	22.2	4.3	14.5
BATANGAS	32,908	23.3	0.2	58.5	16.6	1.4	-
CAVITE	49,810	33.5	1.3	46.4	15	2.9	0.8
LAGUNA	32,289	-	-	-	-	-	100
MARINDUQUE	4,567	12	1	37.2	47.9	1.7	0.3
MINDORO OCCIDENTAL	8,123	14.2	0.8	24.8	58.6	1.5	0.04
MINDORO ORIENTAL	11,857	5.5	1.3	34	57.2	2	-
PALAWAN	14,104	5.9	1.3	28.3	49	14.8	0.7
QUEZON	31,943	17.4	0.9	36.6	41.9	2.5	0.7
RIZAL	29,291	24	0.7	65.2	7.9	2.1	0.1
ROMBLON	6,207	23	0.6	27.4	48.4	0.6	0.1
Antipolo City	12,951	23.9	0.3	31.3	2.6	41.9	-
Batangas City	6,333	44.2	0.1	32.8	20.4	1	1.6
Calamba City	6,699	-	-	-	-	-	100
Calapan City	2,228	37.3	-	8.1	53.9	0.7	-
Cavite City	2,090	83.7	-	8	8.3	-	-
Lipa City	5,054	38.3	0.02	25.5	35.5	0.6	-
Lucena City	3,441	57.3	1.7	10.4	28.6	2	0.1
Puerto Princessa City	3,149	32.6	0.9	19.6	37.3	8.8	0.8
San Pablo City	7,879	66.7	4.7	15.1	13.5	-	-
Tanauan City	2,781	30.7	0.3	49.9	18.6	0.4	-
Tagaytay City	968	34	0.5	31.5	22.2	11.8	-
Trece Martires City	1,548	44.5	0.4	34.8	16	2.1	2.3
REGION 5	109,658	13.8	1	30.7	50.8	3.6	0.1
ALBAY	22,676	12.3	0.4	34	49.2	3.7	0.4
CAMARINES NORTE	9,800	10.2	4.4	32.7	47.6	5.1	0.02
CAMARINES SUR	28,059	5.7	1.2	30.2	56.5	6.2	0.2
CATANDUANES	5,635	22.3	0.3	14	63.4	-	-
MASBATE	17,358	7.9	0.5	37.4	51	3	0.1
SORSOGON	16,084	22.7	0.3	24	52.8	0.2	0.01
Iriga City	2,664	17.2	1	50	22.3	9.5	-
Legaspi City	3,379	29.8	0.2	28.6	41.3	0.1	-
Naga City	4,003	48.8	1.8	20.4	28.3	0.7	-

Area	Total Deliveries	Deliveries Attended By					
		Doctors %	Nurses %	Midwives %	Trained Hilot %	Untrained Hilot %	Others/ Unknown %
REGION 6	125,794	32.2	1.4	27	35.9	3.3	0.3
AKLAN	7,743	21.8	0.5	40.7	36.3	0.7	0.03
ANTIQUE	9,198	16.2	0.4	26.9	50.9	5.5	0.2
CAPIZ	8,117	14.7	0.7	33.1	45.3	6.3	0.01
GUIMARAS	2,805	31.6	0.1	12.5	54	1.8	0.04
ILOILO	28,879	25.9	1.1	32.8	38.4	1.5	0.3
NEGROS OCCIDENTAL	18,721	15.5	0.8	36.5	38	8.6	0.5
Bacolod City	9,518	59	9	11	19	1.1	0.9
Bago City	3,053	30.6	-	59.7	9.5	0.3	-
Cadiz City	2,496	32.5	0.4	6	52.4	8.7	-
Escalante City	1,972	14.1	0.1	12	72.2	1.7	-
Hi Mamayan City	1,776	27.5	1.9	41.6	25	4	-
Iloilo City	12,009	85.7	0.1	4.7	9.5	-	-
Kabankalan City	1,924	32.2	0.1	16.9	47.8	1	1.9
La Carlota City	1,198	38	-	25	36.9	0.2	-
Passi City	1,110	12.3	0.1	48.4	38.7	0.5	-
Roxas City	3,986	46.9	1.1	17.5	34.4	-	0.1
Sagay City	2,470	15.3	1.9	22.1	58.7	1.8	-
San Carlos City	2,413	15.1	3.2	13.7	57.7	10.3	-
Silay City	2,190	53.1	1.5	21.1	23.5	0.9	-
Sipalay City	885	3.3	0.5	40.1	38.2	17.3	0.7
Talisay City	1,332	58.5	0.1	10.2	27	3.9	0.3
Victorias City	1,999	30.7	0.3	36.7	30.2	2.1	-
REGION 7	129,963	26.8	1.2	47.9	22.7	1.2	0.2
BOHOL	23,594	20.8	0.7	55.2	22.4	0.8	0.1
CEBU	37,177	12.3	0.7	70.7	14.2	2.1	-
NEGROS ORIENTAL	14,905	12.9	0.1	37.8	46.8	2.1	0.3
SQUIJOR	1,586	29.9	0.1	60.8	8.3	1	-
Bais City	1,133	21.1	0.4	17.4	54.8	6.1	0.3
Bayawan City	2,243	8.7	0.2	51.4	36.8	2.8	0.2
Canlaon City	951	17.1	-	26.1	56	0.7	-
Cebu City	18,073	61.8	0.4	24.6	12.8	0.2	0.2
Danao City	2,352	29.8	0.04	44.1	25.6	0.3	0
Dumaguete City	3,901	88	-	3.5	8.5	-	-
Lapu-Lapu City	6,991	27.2	14.9	35.5	21.9	0.5	-
Mandawe City	6,687	29.8	0.1	44.5	23.2	0.7	1.6
Tagbilaran City	1,824	66.7	-	32.9	0.1	0.2	0.2
Talisay City	3,619	22.5	0.6	71.3	5.6	-	-
Tanjay City	1,436	39.1	-	28.1	32	0.6	0.3
Toledo City	3,491	14.4	0.5	2.3	82.8	-	-
REGION 8	83,545	19.4	0.9	37.3	39.8	2.4	0.2
BILIRAN	3,234	15	0.5	24.1	60.3	0.03	-
EASTERN SAMAR	9,006	11.3	1.6	38.4	43.8	3.2	1.6
NORTHERN LEYTE	28,528	19	0.6	54.9	25.4	0.2	0
NORTHERN SAMAR	12,481	10.5	0.3	26.4	57.6	5	0.1
SOUTHERN LEYTE	7,826	32.8	1.5	37.2	28.5	0.03	-
WESTERN SAMAR	10,647	7.6	1.7	32.9	49.3	8.4	0.1
Calbayog City	2,967	18.4	0.1	13.1	64.1	4.3	-
Ormoc City	3,789	48	1.7	11.1	39.1	-	0.1

Area	Total Deliveries	Deliveries Attended By					
		Doctors %	Nurses %	Midwives %	Trained Hilot %	Untrained Hilot %	Others/Unknown %
REGION 9	58,969	15.9	3.5	41.6	33.9	4.5	0.5
ZAMBOANGA DEL NORTE	13,729	10.9	1.1	52.7	27.3	7.7	0.3
ZAMBOANGA DEL SUR	13,297	10.3	7.6	41.3	35.7	3.4	1.7
ZAMBOANGA SIBUGAY	9,410	5.4	2.1	44.6	38.9	8.6	0.4
Dapitan City	1,089	41.3	0.5	25.3	27	5.9	-
Dipolog City	2,795	39.9	0.5	15.2	44.3	0.1	-
Isabela City	1,767	4.7	-	39.3	51.3	4.6	-
Pagadian City	2,960	22.3	0.1	25.7	51.9	-	-
Zamboanga City	13,922	26.6	4.8	39	27.9	1.6	0.02
REGION 10	61,856	15	0.5	26.6	43.9	4.8	9.1
BUKIDNON	17,091	6.4	0.4	21.3	66.3	4.7	0.9
CAMIGUIN	1,484	28.6	1.8	57.7	11.9	-	-
MISAMIS OCCIDENTAL	4,282	13.5	0.3	33.5	50.2	2.2	0.3
MISAMIS ORIENTAL	12,060	17.2	0.2	46.9	35.2	0.4	0.02
CAGAYAN DE ORO	11,404	10.2	0.5	17.7	13.3	10.3	48
Gingoog City	2,403	19.3	0.3	11.4	68.3	0.6	0.1
Malaybalay City	2,780	19	0.3	20.4	59.2	1	0.1
Oroquieta City	1,135	44.8	-	12.4	41.9	0.9	-
Ozamis City	2,683	72.9	0.1	2	25	-	-
Tangub City	1,162	19.8	0.3	37.7	41.7	0.4	0.1
Valencia City	5,372	4.9	2.4	25.2	52.7	14.7	-
REGION 11	70,242	26.5	1.2	23.4	41	6.7	1.2
COMPOSTELA VALLEY	10,809	16.8	1.3	24.6	46.8	8.5	2
DAVAO DEL NORTE	13,555	28.9	0.6	23.3	39.6	5.6	2
DAVAO ORIENTAL	9,790	18.9	0.8	27.2	46.6	6.1	0.3
DAVAO DEL SUR	14,681	19.5	0.8	16.5	49.9	12.1	1.1
SARANGANI	*	*	*	*	*	*	*
SOUTH COTABATO	*	*	*	*	*	*	*
Davao City	21,407	38	1.9	25.9	30.2	3	0.9
GEN. SANTOS CITY	*	*	*	*	*	*	*
REGION 12	51,277	16.8	1.4	37.1	39.1	5.4	0.2
LANAO DEL NORTE	10,169	17.2	1.5	59.2	19	3.1	-
NORTH COTABATO	14,848	10.5	0.5	25.7	52.5	10.5	0.3
SULTAN KUDARAT	11,889	10.9	0.3	39.1	43.9	5.4	0.5
Cotabato City	4,157	25.8	7.2	45	17.7	4.3	-
Iligan City	5,422	42.4	0.3	24.9	32.3	0.1	-
Kidapawan City	1,753	19.6	0.4	39.6	37.8	2.5	-
Marawi City	3,039	10	4.5	20	64.6	0.7	0.3
A.R.M.M.	48,936	4	2.1	46.2	38.6	8.7	0.5
LANAO DEL SUR	13,578	6.1	2.4	58	25.4	6.5	1.6
MAGUINDANAO	18,192	4.7	0.9	37.7	44	12.5	0.2
SULU	8,832	1.7	4.4	35.6	49.8	8.4	0.1
TAWI-TAWI	8,334	1.3	1.6	56.6	36.2	4.3	-
CARAGA	39,839	17.4	0.6	32.1	48	1.8	0.1
AGUSAN DEL NORTE	5,693	14.8	0.5	37.4	45.6	1.5	0.2
AGUSAN DEL SUR	11,619	10.8	0.6	41.9	43.1	3.3	0.2
SURIGAO DEL NORTE	6,579	11.3	1.7	36.9	48.9	1.2	-
SURIGAO DEL SUR	7,225	13.9	0.1	31.6	53.2	1.2	0.01
Bislig City	1,827	24.5	0.1	38.4	35.8	0.8	0.4

Source: Department of Health (DOH), Field Health Service Information System, 2002

Table B4.1. Health Indicators: Vitamin A given to Children and Lactating Mothers and Women given Iodized Oil Capsule, 2002

AREA	Vitamin A Given to			Women (15-49) given Iodized Oil Capsule ⁴ %
	Lactating Mothers ¹ %	Children (9-11 Mos.) ² %	Children (12 - 59 Mos) ³ %	
PHILIPPINES	52.9	74.7	8,382,725	4.5
NAT. CAP. REGION	60.7	78.2	1,323,959	0.1
BATANES	72.8	65.5	1,475	38.3
MALABON	45.2	58.7	40,173	-
NAVOTAS	56.8	43.7	27,774	-
PATEROS	83.2	97.4	6,480	-
SAN JUAN	36.4	94.9	11,323	-
TAGUIG	21.7	36.5	66,163	-
CALOOCAN CITY	79.5	86.2	138,313	-
LAS PINAS CITY	66	92.2	66,274	-
MAKATI CITY	55.4	86	51,224	-
MANDALUYONG CITY	52.2	84	29,440	-
CITY OF MANILA	35.6	61.5	157,117	0.1
MARIKINA CITY	51.3	84.9	49,271	-
MUNTINLUPA CITY	52.2	77.6	59,153	-
PARANAQUE CITY	57.6	65.8	58,038	-
PASAY CITY	80.9	96.2	45,750	-
PASIG CITY	68.7	118.6	60,565	-
QUEZON CITY	79.6	82.7	400,418	-
VALENZUELA CITY	64.6	79.6	55,008	-
C.A.R.	47	65.3	104,731	17.8
ABRA	36.7	65.2	18,765	6.8
APAYAO	70.9	88.6	492	18.6
BENGUET	64.2	80.6	39,081	34.8
IFUGAO	59	66.6	14,404	17.2
KALINGA	66.2	64	20,781	25.8
MT. PROVINCE	63.9	61.7	10,103	19.3
Baguio City	@	41.7	1,105	0.3
REGION 1	38.4	54.9	367,770	4.7
ILOCOS NORTE	42.4	57.3	34,446	6.1
ILOCOS SUR	49.1	72.7	52,183	4
LA UNION	24.1	35.1	59,224	8.8
PANGASINAN	32.9	47	164,246	3
Dagupan City	78.9	83.2	16,133	-
Laoag City	44.6	79.3	10,616	-
San Carlos City	93.9	93.6	17,484	17.8
San Fernando City	25.1	110.1	12,883	6.6
Urdaneta City	31.4	39.7	538	3.5
Vigan City	24	56.4	17	-
REGION 2	70.6	77.6	332,059	13.4
CAGAYAN	72.8	87.9	113,149	26.6
ISABELA	69.5	74.5	124,704	6.8
NUEVA VIZCAYA	63.8	71.8	40,066	1.6
QUIRINO	69.5	79.8	17,681	17.5
Cauayan City	91.5	74.2	11,858	25.1
Santiago City	81.7	55	12,758	7.5
Tuguegarao City	57.4	71.8	11,843	6.1

AREA	Vitamin A Given to			Women (15-49) given Iodized Oil Capsule ⁴ %
	Lactating Mothers ¹ %	Children (9-11 Mos.) ² %	Children (12 - 59 Mos) ³ %	
REGION 3	55.5	77.4	631,620	3.6
Aurora	65.2	62.6	20,371	3
BATAAN	74.8	81.8	64,010	4.3
BULACAN	62.7	94.8	204,911	4.9
NUEVA ECIJA	18.4	34.3	56,617	1.8
PAMPANGA	56.4	78.4	78,804	2.8
TARLAC	69.9	74.6	62,099	2.5
ZAMBALES	43.5	80	76,306	2.4
Angeles City	110.1	116.1	2,242	17.5
Cabanatuan City	64.6	76.6	17,195	-
Munoz City	28.3	45.1	6,200	2
Olongapo City	54.2	121.9	23,400	1.7
Palayan City	24.7	36.6	6,158	0.2
San Jose City	-	103.8	13,307	-
REGION 4	61	83.4	1,034,558	4.9
BATANGAS	63.6	75.6	180,592	4.3
CAVITE	62	86.7	120,037	2.1
LAGUNA	69.4	102	121,283	6
MARINDUQUE	67.2	55.6	22,315	15.7
MINDORO OCCIDENTAL	45.2	29	18,717	25.1
MINDORO ORIENTAL	70.3	69.2	74,756	2.3
PALAWAN	49.1	56	37,524	3.2
QUEZON	48.5	77.6	130,758	4.8
RIZAL	86.1	99.5	100,275	7.5
ROMBLON	55.9	50.6	40,129	7.4
Antipolo City	34	160.6	29,763	0.2
Batangas City	59.4	71.7	0	-
Calamba City	109	108.4	2,768	6.3
Calapan City	16.4	21.7	0	0.4
Cavite City	59.9	74.6	10,383	1.6
Lipa City	28.2	34.5	23,406	-
Lucena City	59.3	73.6	23,433	0.03
Puerto Princesa City	3.8	21.2	6,393	-
San Pablo City	63.2	84	70,751	1.2
Tanauan City	71.5	97	15,323	9.2
Tagaytay City	57.6	84	81	7.5
Trece Martires City	124.8	151.1	5,871	-
REGION 5	59.6	70.3	421,843	5.5
ALBAY	90	78.8	4,255	1.5
CAMARINES NORTE	55.4	66.1	65,110	5.3
CAMARINES SUR	42	73	102,363	11.4
CATANDUANES	14.8	21.4	25,748	16.3
MASBATE	74.4	70.9	87,680	0.4
SORSOGON	79	86.4	100,202	3.7
Iriga City	1.6	39	1,534	-
Legaspi City	52.2	90.7	17,659	0.1
Naga City	-	-	17,292	-

AREA	Vitamin A Given to			Women (15-49) given Iodized Oil Capsule ⁴ %
	Lactating Mothers ¹ %	Children (9-11 Mos.) ² %	Children (12 - 59 Mos.) ³ %	
REGION 6	53.1	71.5	593,925	4
AKLAN	53.4	69.7	4,567	3.2
ANTIQUE	59.3	89.2	41,653	3.9
CAPIZ	45.1	60.7	53,334	0.001
GUIMARAS	63	79.2	16,583	0.1
ILOILO	51.1	68.2	136,216	4.4
NEGROS OCCIDENTAL	62.8	72.7	103,957	6
Bacolod City	43.3	76.7	51,065	0.1
Bago City	63.1	82.8	3,850	8.2
Cadiz City	54.5	80.9	16,342	5.4
Escalante City	52.3	85.8	18,161	31.6
Himamaylan City	63.6	75.8	10,589	5.4
Iloilo City	33.8	62.6	38,092	-
Kabankalan City	64.1	70.4	16,585	2.8
La Carlota City	65.5	72.9	6,472	-
Passi City	64.2	74.6	7,958	3.7
Roxas City	37	47.1	14,234	-
Sagay City	49.1	70.2	13,664	1.1
San Carlos City	75.3	88.6	11,793	22.2
Silay City	38.5	60.9	3,689	-
Sipalay City	55.4	58.3	8,059	5.2
Talisay City	56.9	72.9	8,693	0.1
Victorias City	72	86.7	8,369	12.5
REGION 7	47.4	62.4	797,440	3.9
BOHOL	47.7	47	146,371	4.1
CEBU	30.4	56.2	256,806	5.4
NEGROS ORIENTAL	46.1	49.5	103,455	2.9
SIKUIJOR	4.9	60.8	71	-
Bais City	44.6	62	13,075	0.1
Bayawan City	12.9	55.2	9,974	0.1
Canlaon City	64.2	83.2	7,727	7.6
Cebu City	72	87.3	78,288	1
Danao City	14.6	96.5	20,957	-
Dumaguete City	110	105.8	25,434	4.6
Lapu-Lapu City	85.9	93.6	16,048	18.7
Mandawe City	87.7	100.8	63,217	0.2
Tagbilaran City	64.3	77.9	8,039	0.2
Talisay City	10.3	16.3	26,364	0.3
Isabela City	71.1	82.5	12,557	4.2
Toledo City	44.3	52.1	9,057	0.01
REGION 8	69	59.5	899,325	3.9
BILIRAN	59.9	63	34,950	3.1
EASTERN SAMAR	71.4	75.2	104,824	2.8
NORTHERN LEYTE	65.6	67.4	325,367	3.8
NORTHERN SAMAR	74.6	21.6	123,687	4.9
SOUTHERN LEYTE	72.5	78.7	80,744	12.2
WESTERN SAMAR	55.5	51.3	112,079	2
Calbayog City	48.7	35.8	35,023	-
Ormoc City	76.7	75.5	36,488	0.3
Tacloban City	113	57.9	46,163	-

AREA	Vitamin A Given to			Women (15-49) given Iodized Oil Capsule ⁴ %
	Lactating Mothers ¹ %	Children (9-11 Mos.) ² %	Children (12 - 59 Mos) ³ %	
REGION 9	52.4	61.1	155,422	1.8
ZAMBOANGA DEL NORTE	31.5	36.3	16,999	1.9
ZAMBOANGA DEL SUR	56	62.9	5,341	2.2
ZAMBOANGA SIBUGAY	55.8	62	85,899	3
Dapitan City	115.7	53.5	2,869	0.9
Dipolog City	18.3	45.9	10,155	0.5
Isabela City	58.3	60.2	939	2
Pagadian City	68.7	84.8	18,930	0.6
Zamboanga City	63.1	83.8	14,290	0.8
REGION 10	54.7	80.9	365,744	4.3
BUKIDNON	59.6	69.7	114,850	5.9
CAMIGUIN	60.4	79.7	8,077	11.3
MISAMIS OCCIDENTAL	29.7	102.2	52,392	5
MISAMIS ORIENTAL	79.7	116.6	65,012	6.6
CAGAYAN DEL ORO	48.9	73.3	75,686	0.6
Gingoog City	9.9	30.6	14,505	0.3
Malaybalay City	58	70.3	363	4.8
Oroquieta City	71.1	92.1	6,890	3.3
Ozamis City	21.4	85.3	13,294	-
Tangub City	7.3	34.6	6,002	-
Valencia City	56.6	46.4	8,673	2.3
REGION 11	-	99	593,041	2.5
COMPOSTELLA VALLEY	-	97.1	59,859	0.6
DAVAO DEL NORTE	-	95.9	79,522	1.3
DAVAO ORIENTAL	-	99.1	48,465	2.2
DAVAO DEL SUR	-	107.5	102,020	4.4
SARANGANI	-	93.7	58,419	6.5
SOUTH COTABATO	-	96.5	83,402	6.4
Davao City	-	100.3	121,917	0.1
Gen. Santos City	-	98.8	39,437	0.1
REGION 12	57.4	75.1	270,406	6.3
LANAO DEL NORTE	64	93.7	50,845	11.9
NORTH COTABATO	62.8	82.7	102,039	7.9
SULTAN KUDARAT	64.7	70	46,206	5
Cotabato City	34.8	54.7	21,847	0.6
Iligan City	40.4	66.7	25,224	2.9
Kidapawan City	47.5	51.8	6,977	1.3
Marawi City	38.7	40.6	17,268	-
A.R.M.M.	71.3	83.8	196,352	7.4
LANAO DEL SUR	74.3	82.7	2,665	2.3
MAGUINDANAO	82.3	89.5	119,600	13.9
SULU	41.6	63.3	19,896	3.8
TAWI-TAWI	93.5	112.8	54,191	8.5
CARAGA	53.3	70.9	294,530	12.6
AGUSAN DEL NORTE	66.7	80.3	45,067	10.1
AGUSAN DEL SUR	55.6	68.5	76,949	1.5
SURIGAO DEL NORTE	13	57.8	43,519	2
SURIGAO DEL SUR***	59.4	70.0	78,955	44.7
Bislig City	56.3	67.8	15,096	44.5
Butuan City	70.8	83.4	34,944	0.1
Surigao City	65	76.5	-	-

Notes

¹ Vitamin A given to lactating mothers refers to lactating mothers given a single dose of vitamin A (200,000 IU/capsule) within one month from the date of delivery.

² Vitamin A given to Children (9-11 mos) refers to children 9 to 11 months old who were given an annual dose of 100,000 IU of vitamin A capsules.

³ Vitamin A given to Children (12-59 mos) refers to children whose ages range from 12 to 59 months old who were given an annual dose of 200,000 IU of vitamin A capsules.

⁴ Women 15-49 given iodized oil capsule refers to women between ages 15-49 years old who were given iodized oil capsule. The dose is one capsule once a year.

Source: Department of Health (DOH), Field Health Service Information System, 2002

Table B4.2 Health and Nutrition Indicator: Prevalence of Underweight Among Children 0-5 yrs. Old, by Province, 1998 (NCHS Standard)

Areas	Prevalence of underweight (%)	Areas	Prevalence of underweight (%)
PHILIPPINES	32.0	VIII. EASTERN VISAYAS	37.8
I. ILOCOS	36.2	BILIRAN	38.2
ILOCOS NORTE	29.9	EASTERN SAMAR	27.5
ILOCOS SUR	26.3	LEYTE	35.9
LA UNION	38.0	NORTHERN SAMAR	37.7
PANGASINAN	39.3	SOUTHERN LEYTE	52.3
II. CAGAYAN VALLEY	32.3	WESTERN SAMAR	39.8
BATANES	16.9	IX. WESTERN MINDANAO	34.4
CAGAYAN	37.5	ZAMBOANGA DEL NORTE	34.1
ISABELA	29.4	ZAMBOANGA DEL SUR	35.0
NUEVA VIZCAYA	24.6	Zamboanga City	33.3
QUIRINO	32.2	X. NORTHERN MINDANAO	29.8
III. CENTRAL LUZON	26.7	BUKIDNON	30.3
BATAAN	25.6	CAMIGUIN	27.1
BULACAN	21.8	MISAMIS OCCIDENTAL	27.5
NUEVA ECIJA	26.9	MISAMIS ORIENTAL	29.7
PAMPANGA	25.1	Cagayan de Oro City	32.5
TARLAC	39.5	XI. SOUTHERN MINDANAO	32.9
ZAMBALES	33.3	COMPOSTELA	31.8
IV. SOUTHERN TAGALOG	26.3	DAVAO DEL NORTE	35.2
AURORA	39.4	DAVAO DEL SUR	34.0
BATANGAS	23.0	DAVAO ORIENTAL	30.1
CAVITE	14.7	Davao City	27.6
LAGUNA	23.8	SARANGANI	31.8
MARINDUQUE	35.5	SOUTH COTABATO	37.6
OCCIDENTAL MINDORO	35.1	SULTAN KUDARAT	35.3
ORIENTAL MINDORO	28.0	XII. CENTRAL MINDANAO	32.4
PALAWAN	34.3	Cotabato City	34.9
QUEZON	33.4	Marawi City	32.1
RIZAL	34.7	LANAO DEL NORTE	26.9
ROMBLON	34.2	NORTH COTABATO	36.5
V. BICOL	36.5	Iligan City	21.8
ALBAY	35.2	XIII. CARAGA	34.1
CAMARINES NORTE	37.5	AGUSAN DEL NORTE	32.0
CAMARINES SUR	32.7	AGUSAN DEL SUR	27.6
CATANDUANES	35.9	SURIGAO DEL NORTE	40.8
MASBATE	42.8	SURIGAO DEL SUR	34.1
SORSOGON	38.9	NCR	26.5
VI. WESTERN VISAYAS	39.6	Manila	26.3
AKLAN	35.2	Quezon City	26.3
ANTIQUE	46.8	Pasay City	19.8
CAPIZ	36.6	Kalookan City	22.1
GUIMARAS	38.0	Makati City	25.6
ILOILO	39.3	Mandaluyong City/San Juan	29.5
NEGROS OCCIDENTAL	40.8	Marikina/Pasig City	24.4
Iloilo City	34.9	Taguig/Muntinlupa/Pateros	26.1
Bacolod City	38.7	Las Piñas/Parañaque	34.6
VII. CENTRAL VISAYAS	33.8	Malabon/Navotas/Valenzuela	31.8
BOHOL	31.9	CAR	26.7
CEBU	33.7	ABRA	34.8
NEGROS ORIENTAL	36.1	APAYAO	30.3
SIQUIJOR	25.4	BENGUET	11.6
Cebu City	34.5	IFUGAO	27.7
Mandawe City	36.5	KALINGA	46.9
Toledo City	34.8	MOUNTAIN PROVINCE	18.8
		Baguio City	18.7
		ARMM	29.1
		LANAO DEL SUR	21.4
		MAGUINDANAO	32.6
		SULU	32.8
		TAWI-TAWI	32.7

Source: Food and Nutrition Research Institute (FNRI)

Table B4.3 Health and Nutrition Indicators: Prevalence of Vitamin A Deficiency, Anemia and Iodine deficiency by Province, 1998

Areas	Prevalence of Vitamin A Deficiency			Prevalence of Anemia			Prevalence of Iodine deficiency among children (%)
	6 mos - 5 yrs old Children (% Deficient & Low)	Pregnant Women (% Deficient & Low)	Lactating Women (% Deficient & Low)	Children 6 mos-5 yrs (%)	Pregnant Women (%)	Lactating Women (%)	
PHILIPPINES	38.0	22.2	16.5	31.8	50.7	45.7	35.8
I. ILOCOS	25.9	8.1	13.1	35.5	56.5	41.6	30.7
ILOCOS NORTE	8.6	0.0	1.4	42.4	51.4	19.3	32.6
ILOCOS SUR	28.7	11.5	3.3	31.9	56	62.6	22.3
LA UNION	23.2	17.1	20.2	22.5	34.3	30.1	15
PANGASINAN	29.4	7.1	16.5	38.4	63.8	44.1	35.9
II. CAGAYAN VALLEY	27.8	11.4	10.5	48.8	61.6	68	30.5
BATANES	15.1	7.1	11.8	43.3	50	76.5	51.9
CAGAYAN	31.5	5.6	14.2	51.1	70	67.3	27.8
ISABELA	17.9	3.7	1.3	44.9	43	60.2	31.9
NUEVA VIZCAYA	42.1	56.5	15.4	50.7	74.5	78.5	35.9
QUIRINO	42.4	44.3	28.8	56.8	81.7	85.3	28.6
III. CENTRAL LUZON	45.4	24.7	17.2	30.5	55	44.2	23.4
BATAAN	55.6	27.8	27.7	25.8	56.2	42.3	31.7
BULACAN	41.8	39.5	31.6	35.6	56.6	51.2	9.7
NUEVA ECIJA	58.3	16.9	17.7	23.9	42.8	42.9	18.4
PAMPANGA	32.9	19.3	9.4	28.5	64.6	42.5	32.2
TARLAC	47.5	16.2	21.5	36.3	54.9	41	27.1
ZAMBALES	55.8	47.7	16.0	33.2	38.9	60.5	49.3
IV. SOUTHERN TAGALOG	37.9	25.2	18.8	20.7	35.8	34	30.5
AURORA	42.6	7.2	4.4	31.3	58.8	39.4	56.5
BATANGAS	42.5	38.0	25.2	14.5	19.8	22.5	33.3
CAVITE	38.4	32.7	30.5	15.9	32	25.4	12.2
LAGUNA	40.8	13.4	10.8	19.8	32.3	28.9	19.9
MARINDUQUE	20.4	1.8	15.4	17	14.6	49.4	50.7
OCCIDENTAL MINDORO	33.5	6.4	18.2	18.9	36.9	39.1	34.6
ORIENTAL MINDORO	49.9	26.1	14.4	22	47.1	12.1	46.9
PALAWAN	42.9	34.0	23.6	46.4	52	45.5	36.9
QUEZON	20.1	14.9	10.0	12.2	36.7	40.5	30.6
RIZAL	29.7	18.8	30.1	36.1	66.5	48.5	41.5
ROMBLON	61.6	20.1	12.7	26.1	53	55.3	30.6
V. BICOL	34.5	14.6	15.4	34.3	64.4	47.8	42.8
ALBAY	33.5	15.1	15.3	18.2	39.9	28.1	50.1
CAMARINES NORTE	27.0	27.2	11.6	41.7	36.5	64.1	29.7
CAMARINES SUR	28.9	9.8	6.5	29.6	73.5	47.4	49.6
CATANDUANES	35.8	27.1	20.6	34.7	59.4	42.4	45.6
MASBATE	56.0	21.7	28.7	56.2	66.9	62.5	27.8
SORSOGON	27.8	21.1	16.4	34.8	57.2	44.7	41.8
VI. WESTERN VISAYAS	40.9	21.0	13.5	32.1	54.9	46.5	38.8
AKLAN	23.2	15.3	5.1	36.1	57.3	41.5	35.6
ANTIQUE	43.4	23.3	12.7	37.4	56.7	43.6	57.3
CAPIZ	13.4	0.0	4.7	21.7	45.8	64.5	26.9
GUIMARAS	43.5	25.5	9.4	29.2	46.9	27	38
ILOILO	46.8	5.1	22.0	34.1	48.7	44.9	44.3
NEGROS OCCIDENTAL	48.2	28.8	13.3	30.8	63.4	47.6	39.7
Iloilo City	44.4	21.8	15.7	32.2	33.5	36.3	6
Bacolod City	37.0	46.0	6.7	38.3	51.6	60.8	23
VII. CENTRAL VISAYAS	50.8	33.8	28.9	28.8	58	41.9	35.2
BOHOL	61.1	24.9	48.6	27.6	66.7	38.7	52.9
CEBU	51.9	45.8	25.0	28.9	56.8	43.4	32.7
NEGROS ORIENTAL	37.7	11.8	19.6	28.1	55.6	40.6	30.9
SIQUJOR	34.1	7.1	22.0	15.5	34.7	20.6	49.1
Cebu City	34.2	25.6	19.0	29.6	48.6	41.5	8.1
Mandawe City	74.3	35.6	33.0	37.1	76.7	72.4	10.9
Toledo City	84.8	42.2	43.7	39.3	42.1	40.9	38.5

Areas	Prevalence of Vitamin A Deficiency			Prevalence of Anemia			Prevalence of Iodine deficiency among children (%)
	6 mos - 5 yrs old Children (% Deficient & Low)	Pregnant Women (% Deficient & Low)	Lactating Women (% Deficient & Low)	Children 6 mos-5 yrs (%)	Pregnant Women (%)	Lactating Women (%)	
VIII. EASTERN VISAYAS	36.5	21.1	20.8	47.3	61.7	59.9	35.9
BILIRAN	55.1	40.6	16.6	36.4	45	36.5	57.3
EASTERN SAMAR	22.4	6.2	13.0	51.5	84.2	88	39.1
LEYTE	32.4	12.6	9.5	39.5	48.7	47.2	35.9
NORTHERN SAMAR	16.9	13.6	13.6	51.5	56.3	43.5	24.2
SOUTHERN LEYTE	54.9	38.9	33.2	49	69.2	71.9	36.6
WESTERN SAMAR	55.7	39.9	48.0	59.1	63.9	73.8	37.4
IX. WESTERN MINDANAO	54.6	41.4	17.0	42.4	53.9	71.9	44.6
ZAMBOANGA DEL NORTE	78.4	54.2	46.3	29.7	40.3	45.4	54
ZAMBOANGA DEL SUR	42.0	33.8	6.7	47.3	56.8	80.7	43.9
Zamboanga City	44.0	37.4	19.0	54.4	74.5	71	23.3
X. NORTHERN MINDANAO	30.7	28.9	9.6	19.8	33.1	30.9	63.9
BUKIDNON	8.4	21.7	6.0	23.9	29.9	30	71.7
CAMIGUIN	15.5	6.1	8.2	24.8	36.5	26.5	64.5
MISAMIS OCCIDENTAL	59.5	26.6	15.1	25.4	35.8	50.5	57.2
MISAMIS ORIENTAL	35.6	42.7	9.5	10	25.5	17.1	70.8
Cagayan de Oro City	45.4	30.0	15.2	15.1	61.4	23.9	41.6
XI. SOUTHERN MINDANAO	35.6	21.3	11.7	27.5	49.5	49.4	39.2
COMPOSTELA	49.2	16.8	28.2	25.9	27.7	18.2	42
DAVAO DEL NORTE	40.3	39.6	22.1	26.4	53.4	63	22.4
DAVAO DEL SUR	49.0	30.6	10.5	33.7	51.2	54.1	38.3
DAVAO ORIENTAL	36.5	22.6	16.1	21.4	31.7	33	52.9
Davao City	19.2	13.7	0.0	26.2	56.6	55.3	33.6
SARANGANI	22.9	26.1	14.1	25	55.2	50.7	24.4
SOUTH COTABATO	24.1	8.9	0.4	21.9	34.2	52	48.4
SULTAN KUDARAT	41.9	14.0	8.5	38.7	66.6	52.3	45.2
XII. CENTRAL MINDANAO	35.4	16.6	10.8	33.8	52.1	30.9	45.9
Cotabato City	22.9	1.0	0.0	25.4	35.3	33.8	16.4
LANAO DEL NORTE	65.4	20.8	24.4	25.1	53.6	41.7	76.4
NORTH COTABATO	20.8	12.1	5.5	38.6	54.6	25.6	36.8
Iligan City	55.4	20.9	20.9	33.7	46.6	34	42
Marawi City							
XIII. CARAGA	33.8	25.5	27.9	25.6	32.1	34	44.9
AGUSAN DEL NORTE	27.5	11.1	15.3	23.5	34	27.5	43.6
AGUSAN DEL SUR	9.1	4.0	5.3	21.5	21.7	35	44
SURIGAO DEL NORTE	41.6	61.1	54.5	32.3	32.8	39.5	41.2
SURIGAO DEL SUR	57.0	34.4	28.5	22.8	44.6	30	51.6
NCR	31.1	18.1	10.2	31.9	40.8	41.7	21.7
Manila	27.6	24.0	6.3	27.7	33.4	39.9	21.2
Quezon City	37.2	13.8	16.7	42.4	57.7	47.1	13.5
Pasay City	14.1	9.5	2.6	24.3	34.8	60.7	41.2
Kalookan City	26.3	8.0	14.0	21.9	35.5	32.1	16.1
Makati City	15.7	3.1	13.8	33.7	35.1	30.5	17
San Juan/Mandaluyong City	29.7	12.5	8.7	37.4	52.9	52.4	17.6
Marikina/Pasig City	23.1	6.0	5.1	55.3	58.4	68.5	26.1
Taguig/Muntinlupa/Pateros	49.6	12.1	28.8	27.6	28.8	57	30.3
Las Piñas/Parañaque	46.8	9.9	2.6	18.8	53.1	31.4	16.2
Malabon/Navotas/Valenzuela	40.5	20.4	18.7	28	46	35.2	32.1
CAR	30.4	19.4	20.6	25.4	39.8	44.4	40.1
ABRA	55.4	41.3	43.6	29.1	42.8	29.7	40.3
APAYAO	36.9	25.9	0.0	31.9	45.2	41.4	45.4
BENGUET	6.2	1.8	0.0	29.8	17.5	33	43.1
IFUGAO	17.7	4.3	0.0	18.6	46.6	55.9	48.9
KALINGA	47.7	41.6	29.9	36.4	42.8	56.2	47.2
MOUNTAIN PROVINCE	15.6	2.3	17.3	12.3	45.1	39.6	29.4
Baguio City	34.9	10.5	19.5	18.5	28.6	20	23.8
ARMM	40.5	24.7	12.9	50.6	60.4	46.6	24.9
LANAO DEL SUR							
MAGUINDANAO	44.1	24.4	3.9	45	74.4	41.7	28.7
SULU	36.2	20.0	36.6	48.1	25.9	64.5	26.1
TAWI-TAWI	37.1	32.6	18.6	61.6	60.1	6.6	6.8

Source: Food and Nutrition Research Institute (FNRI)

Table B5. Health Indicators: Fully Immunized Children 2002

Area	Fully Immunized Children (9-11 months) %
PHILIPPINES	76.7
NAT. CAP. REGION	86.9
BATANES	65.0
MALABON	58.4
NAVOTAS	81.7
PATEROS	97.1
SAN JUAN	95.2
TAGUIG	92.2
CALOOCAN CITY	86.4
LAS PINAS CITY	80.3
MAKATI CITY	91.9
MANDALUYONG CITY	84.0
CITY OF MANILA	95.2
MARIKINA CITY	93.1
MUNTINLUPA CITY	84.1
PARANAQUE CITY	87.6
PASAY CITY	97.7
PASIG CITY	84.2
QUEZON CITY	85.2
VALENZUELA CITY	84.5
C.A.R.	69.9
ABRA	79.0
APAYAO	87.2
BENGUET	83.0
IFUGAO	73.5
KALINGA	66.2
MT. PROVINCE	64.9
Baguio City	45.2
REGION 1	78.0
ILOCOS NORTE	89.7
ILOCOS SUR	74.4
LA UNION	73.2
PANGASINAN	75.2
Dagupan City	73.9
Laoag City	79.3
San Carlos City	91.4
San Fernando City	110.2
Urdaneta City	82.0
Vigan City	72.8
REGION 2	78.7
CAGAYAN	83.6
ISABELA	74.0
NUEVA VIZCAYA	79.5
QUIRINO	83.2
Cauayan City	81.8
Santiago City	83.8
Tuguegarao City	71.3

Area	Fully Immunized Children (9-11 months) %
REGION 3	80.0
Aurora	71.8
BATAAN	79.5
BULACAN	86.4
NUEVA ECIJA	58.4
PAMPANGA	71.4
TARLAC	92.6
ZAMBALES	74.8
Angeles City	116.5
Cabanatuan City	86.1
Munoz City	70.4
Olongapo City	112.9
Palayan City	54.2
San Jose City	104.0
REGION 4	85.7
BATANGAS	96.2
CAVITE	97.5
LAGUNA	91.2
MARINDUQUE	80.5
MINDORO OCCIDENTAL	82.4
MINDORO ORIENTAL	100.4
PALAWAN	72.3
QUEZON	64.6
RIZAL	97.0
ROMBLON	65.1
Antipolo City	59.3
Batangas City	72.0
Calamba City	116.0
Calapan City	55.0
Cavite City	74.6
Lipa City	84.7
Lucena City	84.9
Puerto Princesa City	90.5
San Pablo City	61.4
Tanauan City	91.6
Tagaytay City	86.5
Trece Martires City	140.9
REGION 5	74.5
ALBAY	83.8
CAMARINES NORTE	66.0
CAMARINES SUR	67.9
CATANDUANES	45.2
MASBATE	82.3
SORSOGON	72.4
Iriga City	80.1
Legaspi City	89.6
Naga City	101.4

Area	Fully Immunized Children (9-11 months) %
REGION 6	73.4
AKLAN	84.9
ANTIQUE	64.5
CAPIZ	79.4
GUIMARAS	66.0
ILOILO	75.7
NEGROS OCCIDENTAL	75.5
Bacolod City	83.0
Bago City	81.3
Cadiz City	87.2
Escalante City	75.6
Himamaylan City	75.9
Iloilo City	69.9
Kabankalan City	72.0
La Carlota City	74.6
Passi City	47.3
Roxas City	72.7
Sagay City	87.0
San Carlos City	66.5
Silay City	59.8
Sipalay City	70.3
Talisay City	86.7
Victorias City	69.2
REGION 7	74.9
BOHOL	53.4
CEBU	73.1
NEGROS ORIENTAL	64.5
SIQUIJOR	61.8
Bais City	99.4
Bayawan City	75.6
Canlaon City	64.2
Cebu City	104.2
Danao City	109.8
Dumaguete City	100.1
Lapu-Lapu City	102.4
Mandawe City	77.8
Tagbilaran City	62.4
Talisay City	81.1
Isabela City	51.4
Toledo City	
REGION 8	67.9
BILIRAN	74.7
EASTERN SAMAR	82.4
NORTHERN LEYTE	69.0
NORTHERN SAMAR	67.3
SOUTHERN LEYTE	78.9
WESTERN SAMAR	53.7
Calbayog City	33.6
Ormoc City	65.3
Tacloban City	70.0

Area	Fully Immunized Children (9-11 months) %
REGION 9	68.5
ZAMBOANGA DEL NORTE	60.5
ZAMBOANGA DEL SUR	63.2
ZAMBOANGA SIBUGAY	66.5
Dapitan City	68.3
Dipolog City	42.5
Isabela City	60.1
Pagadian City	90.9
Zamboanga City	84.8
REGION 10	81.2
BUKIDNON	69.7
CAMIGUIN	80.1
MISAMIS OCCIDENTAL	83.5
MISAMIS ORIENTAL	92.0
CAGAYAN DEL ORO	81.6
Gingoog City	99.2
Malaybalay City	70.7
Oroquieta City	92.1
Ozamis City	86.3
Tangub City	100.6
Valencia City	84.2
REGION 11	65.8
COMPOSTELLA VALLEY	61.8
DAVAO DEL NORTE	65.0
DAVAO ORIENTAL	73.4
DAVAO DEL SUR	62.1
SARANGANI	76.1
SOUTH COTABATO	66.4
Davao City	63.8
Gen. Santos City	64.1
REGION 12	74.9
LANAO DEL NORTE	70.8
NORTH COTABATO	72.3
SULTAN KUDARAT	82.4
Cotabato City	63.1
Iligan City	69.2
Kidapawan City	81.3
Marawi City	98.4
A.R.M.M.	68.3
LANAO DEL SUR	81.2
MAGUINDANAO	86.3
SULU	28.5
TAWI-TAWI	67.9
CARAGA	72.5
AGUSAN DEL NORTE	84.0
AGUSAN DEL SUR	73.1
SURIGAO DEL NORTE	72.0
SURIGAO DEL SUR***	54.6
Bislic City	63.0
Butuan City	87.6
Surigao City	75.8

Notes: Fully Immunized Children (9 – 11 mos.) refers to children from 9 to 11 months old who have been given BCG, 3 doses of DPT and OPV and measles vaccine. The child is counted FIC as soon as all the required vaccines are administered without waiting for the child to reach 1 year of age.

Source: Department of Health (DOH), Field Health Service Information System, 2002

Table B6.1. Health Indicators: Maternal and Infant Death Rate, 2002

AREA	Maternal death rate (per 1000 livebirth)	Infant death rate (per 1000 livebirth)
PHILIPPINES	0.7	10.9
NAT. CAP. REGION	0.4	15.2
BATANES	-	25.5
MALABON	-	15.8
NAVOTAS	0.2	16.6
PATEROS	-	15.3
SAN JUAN	2.5	42.7
TAGUIG	0.6	11.8
CALOOCAN CITY	0.6	13.6
LAS PINAS CITY	0.5	20.9
MAKATI CITY	0.2	10.8
MANDALUYONG CITY	-	4.9
CITY OF MANILA	0.4	39
MARIKINA CITY	0.4	5.3
MUNTINLUPA CITY	0.7	15.6
PARANAQUE CITY	0.8	16.3
PASAY CITY	0.3	6.8
PASIG CITY	-	23.5
QUEZON CITY	0.4	9.1
VALENZUELA CITY	1.3	13.2
C.A.R.	0.7	10.3
ABRA	0.5	9.5
APAYAO	1.4	13.9
BENGUET	1	8.5
IFUGAO	0.3	6.7
KALINGA	1.6	10.5
MT. PROVINCE	0.3	11
Baguio City	0.3	12.9
REGION 1	0.3	10.7
ILOCOS NORTE	-	7.6
ILOCOS SUR	0.3	11.2
LA UNION	0.4	7.6
PANGASINAN	0.2	11
Dagupan City	0.8	23.2
Laoag City	-	0.9
San Carlos City	1.6	23.6
San Fernando City	0.3	5.8
Urdaneta City	-	7.4
Vigan City	-	1.9
REGION 2	0.5	8.6
CAGAYAN	0.6	7.4
ISABELA	0.4	10.7
NUEVA VIZCAYA	0.6	6.9
QUIRINO	0.3	5.8
Cauayan City	1.1	5.3
Santiago City	1.4	19.9
Tuguegarao City	-	4.7
REGION 3	0.3	7.2
Aurora	2	12.1
BATAAN	0.8	9.9
BULACAN	0.2	6.6

AREA	Maternal death rate (per 1000 livebirth)	Infant death rate (per 1000 livebirth)
NUEVA ECIJA	-	7.4
PAMPANGA	0.2	3.8
TARLAC	0.2	5.3
ZAMBALES	0.6	9.6
Angeles City	-	8.5
Cabanatuan City	0.7	12.9
Munoz City	2.4	7.2
Olongapo City	-	12.5
Palayan City	-	-
San Jose City	0.4	14.4
REGION 4	0.4	10.9
BATANGAS	0.2	8
CAVITE	0.2	7.9
LAGUNA	0.3	11
MARINDUQUE	1.1	14
MINDORO OCCIDENTAL	0.7	13.9
MINDORO ORIENTAL	0.4	9
PALAWAN	1.3	15.2
QUEZON	0.6	11.5
RIZAL	0.1	2.6
ROMBLON	1.3	16.9
Antipolo City	0.5	9.5
Batangas City	-	16.7
Calamba City	1	12.8
Calapan City	1.3	12.6
Cavite City	-	25.4
Lipa City	0.6	25.5
Lucena City	0.3	35.5
Puerto Princesa City	0.6	24.8
San Pablo City	0.9	14.5
Tanauan City	-	21.9
Tagaytay City	-	2.1
Trece Martires City	-	29.1
REGION 5	1.1	11.7
ALBAY	0.8	11.4
CAMARINES NORTE	1.9	18.4
CAMARINES SUR	0.5	9.4
CATANDUANES	0.2	14.2
MASBATE	1.4	13.5
SORSOGON	2.1	8.5
Iriga City	0.8	12
Legaspi City	0.9	19.2
Naga City	0.2	8
REGION 6	1	12.5
AKLAN	0.4	10.2
ANTIQUE	1.4	14.4
CAPIZ	0.6	12.6
GUIMARAS	-	10.7
ILOILO	0.4	9.6
NEGROS OCCIDENTAL	1	8
Bacolod City	2	19

AREA	Maternal death rate (per 1000 livebirth)	Infant death rate (per 1000 livebirth)
Bago City	0.3	7.9
Cadiz City	2.4	4
Escalante City	1.5	10.6
Himamaylan City	0.6	15.8
Iloilo City	1	21.3
Kabankalan City	4.2	17.7
La Carlota City	0.8	14.2
Passi City	0.9	18
Roxas City	3	14.6
Sagay City	0.4	6.1
San Carlos City	0.8	12
Silay City	2.3	26.9
Sipalay City	-	13.6
Talisay City	-	9.8
Victorias City	0.5	10.5
REGION 7	0.6	11.5
BOHOL	0.5	11.9
CEBU	0.3	10.4
NEGROS ORIENTAL	0.9	7
SIQUIJOR	1.3	12.6
Bais City	-	14.1
Bayawan City	1.8	5.3
Canlaon City	1.1	5.3
Cebu City	1.6	17
Danao City	-	27.2
Dumaguete City	-	5.4
Lapu-Lapu City	0.3	19.3
Mandawe City	0.1	11.2
Tagbilaran City	-	8.8
Talisay City	0.6	5
Isabela City	-	2.1
Toledo City	-	9.2
REGION 8	1	11
BILIRAN	2.5	13
EASTERN SAMAR	1.6	17.9
NORTHERN LEYTE	0.6	7.4
NORTHERN SAMAR	1.3	13.9
SOUTHERN LEYTE	0.3	12.3
WESTERN SAMAR	1.2	6.6
Calbayog City	2.7	4.7
Ormoc City	1.3	8.4
Tacloban City	0.2	22.9
REGION 9	1.3	11.2
ZAMBOANGA DEL NORTE	0.6	6.3
ZAMBOANGA DEL SUR	1.9	12.7
ZAMBOANGA SIBUGAY	2.1	7.8
Dapitan City	1.8	7.2

Notes:

1. Maternal death refers to death due to pregnancy and child birth
2. Infant death refers to deaths under 1 year of age
3. Livebirths refers to males and females that were born alive during the year.

Source: Department of Health (DOH), Field Health Service Information System, 2002

AREA	Maternal death rate (per 1000 livebirth)	Infant death rate (per 1000 livebirth)
Dipolog City	-	18.6
Isabela City	1.7	9.6
Pagadian City	0.7	5.1
Zamboanga City	1.1	17.3
REGION 10	1	10.2
BUKIDNON	1.1	7.2
CAMIGUIN	1.3	21.6
MISAMIS OCCIDENTAL	0.9	6.5
MISAMIS ORIENTAL	0.6	11.9
CAGAYAN DEL ORO	1.7	13.2
Gingoog City	-	5.4
Malaybalay City	2.2	6.1
Oroquieta City	-	14.1
Ozamis City	0.4	30.9
Tangub City	0.9 0.2	14.6 1.5
Valencia City		
REGION 11	1.1	12.1
COMPOSTELLA VALLEY	2.5	17.3
DAVAO DEL NORTE	0.7	12.2
DAVAO ORIENTAL	1	7.3
DAVAO DEL SUR	0.9	6
SARANGANI	*	*
SOUTH COTABATO	*	*
Davao City	0.8	15.7
Gen. Santos City	*	*
REGION 12	1	6
LANAO DEL NORTE	0.5	4.6
NORTH COTABATO	1.4	2.8
SULTAN KUDARAT	0.8	6.1
Cotabato City	1.4	8.2
Iligan City	1.3	19.4
Kidapawan City	1.1	3.4
Marawi City	0.7	0.7
A.R.M.M.	1.9	6.7
LANAO DEL SUR	3.2	8.7
MAGUINDANAO	1	4.5
SULU	1.8	4.9
TAWI-TAWI	1.7	10.1
CARAGA	1.4	9.8
AGUSAN DEL NORTE	0.9	5.3
AGUSAN DEL SUR	1.7	8.9
SURIGAO DEL NORTE	1.5	12
SURIGAO DEL SUR***	1	10.1
Bislic City	2.7	6.6
Butuan City	1.1 2.0	16.9
Surigao City		6.4

Table B6.2. Infant, Under Five, Child and Maternal Mortality Rates by Province, 1990 and 1995

Area	Infant Mortality Rate (Infants under one year of age per 1,000 live births)		Under 5 Mortality Rate (Children under age 5 per 1,000 live births)		Child Mortality Rate (Children 1-4 years of age per 1,000 live births)		Maternal Mortality Rate (Deaths of women from pregnancy-related causes per 100,000 live births)	
	1990	1995	1990	1995	1990	1995	1990	1995
PHILIPPINES	56.69	48.93	79.64	66.79	24.33	18.78	209	179.74
NCR	45.81	32.22	62.22	38.53	17.2	6.52	170.1	119.07
1st district, MM								
Manila city	42.44	27.59	55.63	32.67	13.77	5.23	169	109.85
2nd District, MM	35.10	22.46	50.4	28.2	15.86	5.87	165.4	105.86
Quezon City	29.57	18.63	41.78	23.07	12.58	4.53	159.1	100.23
3rd District, MM	46.7	32.22	64.33	39.38	18.49	7.4	258.5	178.37
Caloocan City	46.2	31.42	61.19	37.335	15.72	6.13	253.7	172.52
4th District, MM	43.15	28.91	59.62	35.43	17.21	6.71	179.2	120.06
Pasay City	42.85	28.28	56.71	33.63	14.48	5.5	174.4	115.1
Cordillera Administrative Region	63.03	54.92	90.48	76.94	29.3	23.3	221.57	192.79
Abra	59.96	58.57	85.25	83.07	26.88	26.02	239.3	234.51
Benguet	55.4	44.64	77.79	59.56	23.7	15.62	197.04	159.57
Baguio City	43.04	30.56	56.64	38.82	14.21	8.53		133.36
Ifugao	68.29	64.57	99.45	92.98	33.4	30.37	248.8	236.36
Kalinga Apayao	65.4	63.68	94.56	91.45	31.2	29.66	249.06	241.63
Mt. Province	65.07	62.87	93.9	90.04	30.84	28.99	247.77	240.08
Ilocos Region	55.64	45.7	78.13	61.3	23.81	16.44	196.3	160.97
Ilocos Norte	52.21	47.15	72.27	63.61	21.16	17.48	195.28	175.77
Iloilo City	50.71	43.1	69.39	58.17	19.68	15.74	188.8	160.48
Ilocos Sur	59.62	48.18	84.91	65.63	26.69	18.33	207.7	168.24
La Union	52.67	45.26	73.15	60.49	21.62	16.05	225.78	194.19
Pangasinan	56.26	45.26	79.15	60.67	24.25	16.14	183.8	147.04
Dagupan City	44.66	31.6	60.05	40.78	16.11	9.83	180.3	126.21
San Carlos City	50.14	36.6	68.26	48.55	19.08	12.4	181.9	132.79
Cagayan Valley	61.65	53.7	88.14	74.62	28.33	22.11	219.33	190.79
Batanes	68.29	56.17	99.58	78.43	33.58	23.58	227.11	186.22
Cagayan	60.76	57.36	86.08	80.78	26.96	24.85	242.57	228.04
Isabela	58.99	52.18	80.55	72.13	24.98	21.05	187.77	172.78
Nueva Vizcaya	58.68	51.45	83.21	70.74	26.06	20.34	265.73	233.82
Quirino	70.59	58.21	103.43	82.28	35.33	25.56	245.93	201.64
Central Luzon	44.75	40.43	60.94	52.63	16.95	12.71	189.66	170.73
Bataan	48.6	42.62	66.58	56.35	18.9	14.34	232.2	204.34
Bulacan	43.85	34.83	58.96	43.11	15.8	8.58	188.7	149.07
Nueva Ecija	47.19	44.38	64.25	59.18	17.9	15.49	211.3	198.62
Cabanatuan City	45.42	37.7	60.1	49.98	15.38	12.77	204.5	169.74
Palayan City	47.27	40.18	62.44	53.17	15.92	13.53	210.43	178.84
San Jose City	46.51	38.6	61.13	50.64	15.33	12.72	208.7	173.22
Pampanga	41.91	36.71	55.92	46.37	14.62	10.03	143.7	126.46
Angeles City	38.76	29.07	50.64	35.67	12.36	6.8	136.4	102.3
Tarlac	44.78	43.99	60.25	58.59	16.2	15.27	266.94	261.56
Zambales	51.76	45.07	70.83	60.33	20.42	16.03	234.4	206.27
Olongapo City	41.18	30.29	53.97	40.2	13.34	9.61	184	138
Southern Tagalog	50.19	44.89	73.82	60	21.79	15.82	165.12	138.68
Aurora	58.58	55.07	82.51	76.95	25.42	23.15	331.47	311.61
Batangas	46.38	41.42	62.81	54.04	17.23	13.17	156.3	139.11
Batangas City	46.38	32.61	55.95	43.95	15.84	11.72	155.1	124.08
Lipa City	40.76	32.07	54.85	42.57	14.85	10.84	153.8	121.5
Cavite	48.57	35.82	66.36	44.73	18.7	9.24	156.7	115.96
Cavite City	42.8	29.1	56.6	35.4	14.42	6.49	152.9	103.97
Tagaytay City	42.2	28.7	54.22	33.94	12.55	5.4	146.6	99.69
Trece Martires	43.9	31.17	60	38.84	16.84	7.91	156.3	110.97
Laguna	49.47	37.17	67.77	47.04	19.25	10.5	202.94	152.18
San Pablo City	43.5	30.45	57.67	36.19	14.81	5.92	189.62	132.72
Marinduque	54.78	53.14	76.4	73.6	22.87	21.61	305.63	296.43
Occidental Mindoro	59.56	56.28	84.25	78.79	26.25	23.85	235.16	221.09
Oriental Mindoro	58.52	54.45	82.45	75.66	26.42	22.64	254.93	237.08
Palawan	61.13	57.64	86.77	81.2	27.31	25	263.09	247.31
Puerto Prinsesa	52.7	44.8	71.83	61.19	20.19	17.16		215.14

Area	Infant Mortality Rate (Infants under one year of age per 1,000 live births)		Under 5 Mortality Rate (Children under age 5 per 1,000 live births)		Child Mortality Rate (Children 1-4 years of age per 1,000 live births)		Maternal Mortality Rate (Deaths of women from pregnancy-related causes per 100,000 live births)	
	1990	1995	1990	1995	1990	1995	1990	1995
Quezon	51.86	49.34	71.65	67.62	20.87	19.23	188.6	179.17
Lucena City	47.7	38.16	64.42	51.67	17.56	14.05		147.44
Rizal	47.06	38.24	63.92	48.93	17.69	11.11	173.04	140.13
Romblon	60.44	57.22	85.69	80.29	26.87	24.47	229.45	218.03
Bicol	63.69	58.28	91.31	82.34	29.5	25.55	180	165.6
Albay	58.67	53.83	82.76	74.79	25.59	22.15	173.4	159.53
Legaspi City	51.1	41.9	70.38	57.87	20.32	16.66	171.3	140.47
Camarines Norte	66.85	61.6	96.66	88.02	31.95	28.15	237.7	218.68
Camarines Sur	57	55.72	79.94	73.07	24.33	23.67	152.8	148.62
Irigan City	53.4	48.06	72.99	65.79	20.7	18.63	147.8	133.02
Naga City	49.6	42.16	66.55	56.16	17.83	14.62	150.7	128.1
Catanduanes	65.16	60.11	93.33	85.26	30.67	26.76	206.29	189.8
Masbate	66.21	64.34	95.61	92.5	31.48	30.1	222.7	216.02
Sorsogon	62.69	59.35	89.68	83.97	28.79	26.17	186.93	177.58
Western Visayas	60.84	55.19	86.24	77.36	27.05	23.46	202.42	184.18
Aklan	64.89	50.36	93.23	86.05	30.31	27.34	225.32	209.53
Antique	66	59.05	95.15	83.62	31.21	26.11	250.34	222.77
Capiz	64.11	57.01	91.96	80.42	29.376	24.83	215.07	191.44
Roxas City	46.14	36.91	65.17	52.28	19.95	15.96	208.1	166.48
Gulmoras Iloilo	53.05	49.6	73.59	68.12	21.69	19.49	191.23	177.82
Iloilo City	42.5	33.15	55.51	43.4	13.59	10.6	186.5	145.47
Negros Occidental	56.82	52.09	79.59	72.05	24.14	21.06	180.96	180.96
Bacolod City	43.5	33.5	56.89	43.91	14	10.78	196.7	148.15
Bago City	50.5	41.92	70.08	58.31	20.62	17.11	192.4	160.44
Cadiz City	52.7	44.27	73.05	61.51	21.48	18.04	193.3	163.46
La Carlota City	51.4	42.66	70.093	59.02	20.59	17.09	194.6	161.35
San Carlos City	49.8	40.34	68.15	55.35	19.31	15.64	194.4	156.01
Silay City	52.5	44.1	72.97	61.44	21.6	18.14	192.5	164.3
Central Visayas	55.19	47.34	77.06	64.02	23.15	17.51	183.87	158.15
Bohol	54.04	53.86	75.25	74.91	22.42	22.25	208.4	208.4
Tagbilaran City	51.3	41.04	62.69	50.25	12.01	9.61	204.6	163.68
Cebu	46.31	43.83	62.96	58.29	17.46	15.12	176.99	168.15
Cebu City	35.6	26.7	46.03	34.59	10.81	8.11	159.3	119.48
Danao City	42	35.52	57.76	48.04	15.63	12.97	168.1	139.52
Lapu Lapu City	34.3	32.76	55.05	43.04	13.62	10.62	167.7	130.81
Mandaue City	43.5	25.65	44.39	33.36	10.55	7.91	169.6	127.2
Toledo City	59.77	35.67	58	47.66	15.16	12.43	176.1	144.4
Negros Oriental	59.77	54.19	84.7	75.29	26.52	22.31	178.7	162.62
Bais City	52.6	42.08	66.81	53.58	15	12	176.6	141.28
Canlaon City	56.8	47.14	75.92	63.17	20.27	16.82	171.9	142.68
Dumaguete City	46.2	35.67	57.68	44.52	12.04	9.27	170.3	131.13
Siquijor	60.22	59.31	85.47	84.01	26.87	26.26	210.88	206.68
Eastern Visayas	76.29	64.34	113.53	92.62	40.32	30.22	225.87	189.76
Billiran (included in Leyte)								
Eastern Samar	79.74	65.82	119.65	95.1	43.37	31.32	246.2	204.35
Leyte	63.55	57.84	91.01	81.68	29.32	25.3	221.4	201.47
Ormoc City	52.5	43.58	70.73	58.85	19.24	15.97	215.5	178.87
Tacloban City	51.3	42.07	68.54	56.43	18.28	14.99	208.7	171.13
Southern Leyte	64.35	62.95	92.37	90.25	29.95	29.13	258.16	253.04
Northern Samar	79.07	66.45	118.36	96.13	42.66	31.79	220.3	185.05
Samar	80.52	67.14	121.12	97.44	44.15	32.48	258.16	253.04
Calbayog City	55	39.6	79	58.43	25.4	19.61	281.34	202.54
Western Mindanao	63.59	58.55	91.36	82.82	29.66	25.78	217.7	200.28
Basilan	68.52	60.52	99.53	86.23	33.29	27.37	265.93	234.08
Zamboanga del Norte	67.58	58.8	97.95	83.1	32.57	25.82	242.25	210.8
Dapitan City	47.4	36.5	73.84	57.09	27.67	21.38	224.6	172.94
Dipolog City	48.2	37.6	73.17	56.78	26.23	19.93	239.3	186.65
Zamboanga del Sur	60.09	55.99	85.51	78.57	27.05	23.92	205.38	191.02
Pagadian City	47.9	40.72	69.64	59.33	22.83	19.41	200.8	170.68
Zamboanga City	43.6	34.88	56.35	45.17	13.33	10.66	188	150.4

Area	Infant Mortality Rate (Infants under one year of age per 1,000 live births)		Under 5 Mortality Rate (Children under age 5 per 1,000 live births)		Child Mortality Rate (Children 1-4 years of age per 1,000 live births)		Maternal Mortality Rate (Deaths of women from pregnancy-related causes per 100,000 live births)	
	1990	1995	1990	1995	1990	1995	1990	1995
Northern Mindanao	57.38	53.67	80.59	74.59	24.62	22.11	239.29	224.94
Agusan del Norte	63.82	57.53	91.36	81.3	29.42	25.22	266.39	241.56
Butuan City	45.9	36.72	65.04	52.18	20.06	16.05	251.3	201.04
Agusan del Sur	66.63	59.03	96.19	83.51	31.67	26.02	290.74	258.72
Bukidnon	56.9	55.41	79.76	77.49	24.24	23.38	234.06	227.08
Camiguin	61.85	54.36	88.01	75.46	27.88	22.31	263.58	231.97
Misamis Occidental	59.05	53.07	83.22	73.67	25.79	21.75	246.53	221.85
Oroquieta City	45.5	37.77	69.42	57.78	25.06	20.8	243.4	202.02
Ozamis City	44.5	36.49	67.95	55.88	24.54	20.12	240.8	197.43
Tangub City	47.5	39.43	71.51	59.52	25.21	20.92	245.1	203.43
Misamis Oriental	52.32	48.16	72.28	65.31	21.06	18.02	192.2	177.47
Cagayan de Oro	42	33.6	53.98	43.26	12.5	10	175.2	140.16
Gingoog City	44.7	36.65	61.08	50.2	17.15	14.06	190.3	156.05
Surigao del Norte	57.13	56.88	80.24	79.88	24.51	24.39	244.6	244.6
Surigao City	44.3	36.33	61.81	50.8	18.32	15.02	237.7	194.91
Southern Mindanao	55.75	51.83	78.03	71.59	23.6	20.84	172.5	160.43
Davao	80.18	56.92	164.3	80.18	29.96	24.66	186.71	164.3
Davao del Sur	50.77	47.72	69.81	64.54	20.06	17.66	158.1	148.61
Davao City	39.1	29.33	54.12	40.7	15.63	11.72	146.2	109.65
Davao Oriental	59.17	58.56	83.59	82.79	25.96	25.74	166.9	165.23
South Cotabato	55.37	51.56	77.44	70.45	23.36	20.32	214.07	196.97
General Santos	43.2	33.26	57.15	44.12	14.58	11.23	210	161.7
Surigao del Sur	66.07	59.49	94.91	84.64	30.88	26.74	240	216
Sarangani (included in South Cotabato)								
Compostela Valley (included in Davao)								
Central Mindanao	56.5	53.52	79.11	74	23.96	21.9	197.1	187.25
Lanao del Norte	59.13	53.68	83.48	74.82	25.88	22.34	225.1	204.84
Iligan City	45.4	37.23	73.25	56.41	24.3	19.93	168.5	138.17
North Cotabato	52.97	52.03	82.43	71.66	21.52	20.71	167.5	164.15
Sultan Kudarat	58.49	57.97	82.43	81.73	25.43	25.22	269.72	267
Cotabato City	52.97	52.03	73.35	71.66	17.66	14.48	167.5	164.15
Marawi City	45.7	37.93	65.3	54.33	20.54	17.05	192.55	159.78
Autonomous Region for Muslim Mindanao	74.09	83.43	109.7	91.11	38.46	29.55	376.8	320.28
Lanao del Sur	70.68	69.62	103.61	101.77	35.43	34.56	349.5	346.01
Maguindanao	73.5	59.81	108.73	84.99	38.02	26.78	343.6	278.32
Sulu	76.75	84.08	114.24	92.13	40.16	26.97	402	333.66
Tawi-tawi	78.9	60.21	118.12	85.49	42.58	26.9	393.6	299.14

Source: National Statistical Coordination Board (NSCB)

Table B7. Health Indicators: Proportion of Households and Families with Access to Safe Water and Sanitary Toilet Facility, 2002

AREA	Households with Access to Safe Water Supply (DOH) (%)	Families that Access Safe Water Source (NSO) (%)	Households with Access to Sanitary Toilet (DOH) (%)	Families with Access to Sanitary Toilet Facility (NSO) (%)
PHILIPPINES	83.10		68.60	
NAT. CAP. REGION	82.70		72.80	
BATANES	98.00	100.00	99.40	100.00
MALABON	101.80		101.80	
NAVOTAS	75.30		54.50	
PATEROS	100.00		76.50	
SAN JUAN	82.10		75.80	
TAGUIG	83.30		76.70	
CALOOCAN CITY	85.10		75.50	
LAS PINAS CITY	70.20		66.60	
MAKATI CITY	100.00		97.80	
MANDALUYONG CITY	91.20		90.00	
CITY OF MANILA	86.10		76.40	
MARIKINA CITY	100.00		100.00	
MUNTINLUPA CITY	77.60		58.20	
PARANAQUE CITY	83.30		66.70	
PASAY CITY	100.00		85.00	
PASIG CITY	100.00		84.40	
QUEZON CITY	67.90		51.50	
VALENZUELA CITY	78.80		91.20	
C.A.R.	93.80		73.20	
ABRA	96.40	98.79	71.50	80.77
APAYAO	67.00	38.95	80.10	82.79
BENGUET	96.90	77.39	69.10	91.97
IFUGAO	86.40	67.76	57.80	55.17
KALINGA	90.60	89.06	49.60	78.04
MT. PROVINCE	99.40	96.59	68.60	84.62
Baguio City	99.50		98.00	
REGION 1	91.50		90.60	
ILOCOS NORTE	76.60	54.25	92.30	99.71
ILOCOS SUR	85.10	95.25	94.20	94.11
LA UNION	92.30	75.55	91.70	92.93
PANGASINAN	102.00	95.94	93.60	100.00
Dagupan City	100.00		84.20	
Laoag City	101.90		9.50	
San Carlos City	71.60		78.80	
San Fernando City	73.50		99.80	
Urdaneta City	42.10		81.60	
Vigan City	100.00		98.70	
REGION 2	66.90		71.80	
CAGAYAN	73.80	7399.00	89.90	97.75
ISABELA	54.60	90.08	53.60	95.95
NUEVA VIZCAYA	72.70	78.34	82.40	92.75
QUIRINO	98.10	93.18	83.70	98.99
Cauayan City	69.50		78.60	
Santiago City	80.60		76.60	
Tuguegarao City	100.00		98.70	

AREA	Households with Access to Safe Water Supply (DOH) (%)	Families with Access to Potable Water (NSO) (%)	Households with Access to Sanitary Toilet (DOH) (%)	Families with Access to Sanitary Toilet Facility (NSO) (%)
REGION 3	72.20		62.60	
AURORA	68.30	100.00	7.10	79.73
BATAAN	73.80	96.59	61.30	88.71
BULACAN	87.60	92.93	82.40	93.64
NUEVA ECIJA	74.20	96.49	61.10	91.97
PAMPANGA	59.70	99.46	23.80	93.00
TARLAC	61.90	100.00	58.20	93.19
ZAMBALES	72.30	88.11	73.10	96.93
Angeles City	17.10		89.30	
Cabanatuan City	73.20		70.00	
Munoz City	45.80		89.20	
Olongapo City	100.00		98.80	
Palayan City	60.00		60.00	
San Jose City	53.60		1.80	
REGION 4	88.30		61.10	
BATANGAS	57.60	94.75	84.00	88.94
CAVITE	100.00	96.83	92.70	96.71
LAGUNA	86.20	96.50	-	97.04
MARINDUQUE	94.00	91.76	77.10	84.97
MINDORO OCCIDENTAL	89.50	85.34	74.10	77.54
MINDORO ORIENTAL	77.40	94.92	67.20	89.16
PALAWAN	93.10	69.84	74.60	80.91
QUEZON	64.50	74.16	49.40	77.51
RIZAL	107.50	68.49	53.60	98.25
ROMBLON	64.50	89.11	59.40	68.44
Antipolo City	95.30		93.50	
Batangas City	98.30		91.20	
Calamba City	75.90		-	
Calapan City	57.10		94.50	
Cavite City	76.30		65.10	
Lipa City	91.00		79.30	
Lucena City	116.50		88.10	
Puerto Princesa City	88.90		87.30	
San Pablo City	97.10		86.60	
Tanauan City	50.30		79.50	
Tagaytay City	94.00		91.20	
Trece Martires City	92.90		88.40	
REGION 5	81.60		49.30	
ALBAY	95.10	87.23	71.90	81.87
CAMARINES NORTE	74.30	61.97	69.30	85.08
CAMARINES SUR	79.00	85.96	7.00	91.18
CATANDUANES	97.80	94.05	68.80	70.08
MASBATE	50.00	34.94	39.70	48.53
SORSOGON	99.40	64.55	92.60	72.82
Iriga City	89.10		80.40	
Legaspi City	98.20		68.10	
Naga City	100.00		95.20	

AREA	Households with Access to Safe Water Supply (DOH) (%)	Families with Access to Potable Water (NSO) (%)	Households with Access to Sanitary Toilet (DOH) (%)	Families with Access to Sanitary Toilet Facility (NSO) (%)
REGION 6	88.60		80.00	
AKLAN	81.00	74.25	76.30	91.15
ANTIQUE	94.30	89.00	84.90	83.30
CAPIZ	89.00	44.72	78.00	72.98
GUIMARAS	81.70	55.07	86.00	76.57
ILOILO	82.40	72.98	77.80	91.49
NEGROS OCCIDENTAL	85.80	69.04	72.20	65.39
Bacolod City	100.00		86.80	
Bago City	89.60		89.60	
Cadiz City	91.60		78.30	
Escalante City	82.80		84.20	
Himamaylan City	87.30		100.30	
Iloilo City	93.00		80.60	
Kabankalan City	94.10		89.10	
La Carlota City	97.80		92.70	
Passi City	95.80		86.10	
Roxas City	100.00		87.70	
Sagay City	96.10		93.10	
San Carlos City	91.20		74.80	
Silay City	100.90		52.60	
Sipalay City	88.00		86.60	
Talisay City	91.00		83.40	
Victorias City	95.20		93.90	
REGION 7	87.00		70.20	
BOHOL	96.40	70.89	83.90	88.89
CEBU	75.90	67.03	52.30	70.39
NEGROS ORIENTAL	70.20	68.55	70.40	67.10
SIQUIJOR	85.50	99.40	93.20	91.44
Bais City	87.50		75.00	
Bayawan City	83.50		65.90	
Carlaon City	95.10		57.80	
Cebu City	98.40		85.70	
Danao City	80.00		61.10	
Dumaguete City	100.00		98.30	
Lapu-Lapu City	100.00		67.80	
Mandawe City	100.00		78.00	
Tagbilaran City	100.00		94.80	
Talisay City	100.00		42.60	
Isabela City	95.40		86.40	
Toledo City	84.60		50.20	
REGION 8	88.20		66.30	
BILIRAN	93.20	85.78	53.70	88.03
EASTERN SAMAR	88.10	89.23	66.70	74.64
NORTHERN LEYTE	82.00	80.38	75.00	83.79
NORTHERN SAMAR	90.80	77.13	60.20	72.20
SOUTHERN LEYTE	111.90	71.95	83.50	93.91
WESTERN SAMAR	98.80	96.13	44.40	55.80
Calbayog City	24.30		41.60	
Ormoc City	91.70		71.20	
Tacloban City	90.60		66.00	

AREA	Households with Access to Safe Water Supply (DOH) (%)	Families with Access to Potable Water (NSO) (%)	Households with Access to Sanitary Toilet (DOH) (%)	Families with Access to Sanitary Toilet Facility (NSO) (%)
REGION 9	73.30		67.00	
ZAMBOANGA DEL NORTE	74.20	70.94	77.20	85.83
ZAMBOANGA DEL SUR	97.40	66.91	87.60	80.85
ZAMBOANGA SIBUGAY	18.50		17.80	
Dapitan City	83.80		92.30	
Dipolog City	96.40		79.20	
Isabela City	175.20		64.60	
Pagadian City	89.40		66.00	
Zamboanga City	67.20		65.80	
REGION 10	91.50		75.90	
BUKIDNON	84.90	68.11	61.70	75.77
CAMIGUIN	85.00	97.82	84.30	87.78
MISAMIS OCCIDENTAL	81.50	78.21	76.20	86.14
MISAMIS ORIENTAL	96.70	96.07	74.30	92.29
CAGAYAN DEL ORO	96.90		88.40	
Gingoog City	90.00		64.40	
Malaybalay City	85.40		85.50	
Oroquieta City	98.00		95.00	
Ozamis City	100.30		79.50	
Tangub City	98.30		67.50	
Valencia City	100.00		100.60	
REGION 11	84.00		75.10	
COMPOSTELLA VALLEY	83.90		64.80	
DAVAO DEL NORTE	79.20	67.54	78.90	96.74
DAVAO ORIENTAL	84.40	82.26	82.10	74.96
DAVAO DEL SUR	79.90	81.71	67.50	79.60
SARANGANI	*	77.56	*	64.63
SOUTH COTABATO	*	83.78	*	89.09
Davao City	89.50		79.60	
Gen. Santos City	*		*	
REGION 12	77.30		71.50	
LANAO DEL NORTE	68.50	86.82	72.80	87.22
NORTH COTABATO	84.80	72.68	84.30	79.84
SULTAN KUDARAT	70.10	91.01	65.50	97.01
Cotabato City	89.60		61.70	
Iligan City	64.00		55.30	
Kidapawan City	100.00		87.70	
Marawi City	93.50		58.10	
A.R.M.M.	68.10		40.80	
LANAO DEL SUR	76.90	33.36	53.30	63.41
MAGUINDANAO	67.80	52.84	47.40	60.30
SULU	48.50	26.80	11.70	25.65
TAWI-TAWI	99.70	11.87	61.90	12.84
CARAGA	81.50		78.20	
AGUSAN DEL NORTE	72.60	84.13	98.90	89.38
AGUSAN DEL SUR	72.80	68.13	71.10	89.22
SURIGAO DEL NORTE	100.00	68.13	75.10	83.25
SURIGAO DEL SUR***	74.00	84.86	71.70	83.86
Bislic City	74.20		74.70	
Butuan City	89.20		88.60	
Surigao City	95.60		75.30	

Notes

1 DOH report classifies Batanes under NCR while NSO survey classifies Batanes under Region II.

Sources: Department of Health (DOH); Philippine Institute for Development Studies (PIDS) citing NSO (National Statistics Office) as source of basic data

Table B8.1. Education Indicators: Gross and Net Enrolment Ratios in Primary Education in Public Schools, SY 2002-2003

Area	Total Enrolment (all ages)	Total Enrolment (ages 12-15)	Population (ages 12-15)	Gross Enrolment Ratio (GER)	Net Enrolment Ratio (NER)	Gender Parity Index	
						GER	NER
REGION I - ILOCOS REGION	301,353	220,659	398,393	75.64%	55.39%	1.05	1.11
Dagupan City	8,518	5,981	12,573	67.75%	47.57%	1.13	1.21
Ilocos Norte	25,064	18,974	37,596	66.67%	50.47%	1.14	1.20
Ilocos Sur	34,650	24,858	53,562	64.69%	46.41%	1.02	1.09
La Union	42,465	30,956	63,254	67.13%	48.94%	1.05	1.12
Laoag City	7,442	5,838	8,404	88.55%	69.47%	1.12	1.10
Pangasinan I, Lingayen	91,399	67,037	109,131	83.75%	61.43%	1.02	1.08
Pangasinan II, Binalonan	70,647	51,528	88,159	80.14%	58.45%	1.06	1.10
San Carlos City	10,773	7,781	14,927	72.17%	52.13%	1.10	1.15
Urdaneta City	10,395	7,706	10,787	96.37%	71.44%	1.05	1.10
REGION II - CAGAYAN VALLEY	184,493	133,996	287,371	64.20%	46.63%	1.13	1.20
Batanes	1,269	928	1,494	84.94%	62.12%	1.03	0.98
Cagayan	55,873	40,337	90,172	61.96%	44.73%	1.11	1.20
Isabela	85,581	63,781	132,021	64.82%	48.31%	1.14	1.19
Nueva Vizcaya	21,381	14,367	36,666	58.31%	39.18%	1.17	1.27
Quirino	9,309	6,102	14,596	63.78%	41.81%	1.16	1.31
Tuguegarao City	11,080	8,481	12,422	89.20%	68.27%	1.11	1.14
REGION III - CENTRAL LUZON	479,281	358,443	740,540	64.72%	48.40%	1.06	1.13
Angeles City	15,941	11,665	23,174	68.79%	50.34%	1.00	1.10
Aurora	11,824	8,260	17,837	66.29%	46.31%	1.17	1.27
Bataan	38,914	28,627	51,418	75.68%	55.68%	0.99	1.05
Bulacan	101,240	74,273	164,509	61.54%	45.15%	1.08	1.18
Cabanatuan City	5,896	4,663	20,615	28.60%	22.62%	1.10	1.17
Gapan City	7,470	5,577	8,268	90.35%	67.45%	1.10	1.20
Nueva Ecija	88,946	68,094	124,955	71.18%	54.49%	1.10	1.14
Olongapo City	14,331	10,096	16,995	84.32%	59.41%	0.92	0.99
Pampanga	76,667	57,599	126,003	60.85%	45.71%	1.04	1.08
San Fernando City	12,101	9,166	19,944	60.67%	45.96%	1.14	1.23
San Jose del Monte City	15,839	12,089	27,109	58.43%	44.59%	1.06	1.12
Tarlac	56,800	43,776	74,695	76.04%	58.61%	1.10	1.14
Tarlac City	7,761	5,852	24,300	31.94%	24.08%	0.99	1.05
Zambales	25,551	18,706	40,718	62.75%	45.94%	1.00	1.09
REGION IV-A (CALABARZON)	552,908	394,662	817,152	67.66%	48.30%	1.06	1.13
Antipolo City	26,841	19,601	39,263	68.36%	49.92%	1.05	1.13
Batangas	72,581	52,421	118,716	61.14%	44.16%	1.08	1.15
Batangas City	16,737	12,809	22,170	75.49%	57.78%	1.05	1.13
Calamba City	14,362	9,681	24,209	59.33%	39.99%	0.97	1.04
Cavite	120,543	85,557	162,985	73.96%	52.49%	1.04	1.10
Cavite City	7,473	5,452	8,268	90.38%	65.94%	0.99	1.07
Laguna	86,271	61,645	126,930	67.97%	48.57%	1.06	1.13
Lipa City	15,203	10,858	19,578	77.65%	55.46%	1.03	1.15
Lucena City	14,121	9,717	17,620	80.14%	55.15%	1.03	1.14
Quezon	89,096	62,783	145,440	61.26%	43.17%	1.13	1.21
Rizal	70,342	50,542	103,500	67.96%	48.83%	1.01	1.10
San Pablo City	11,135	7,775	17,918	62.14%	43.39%	1.01	1.17
Tanauan City	8,203	5,821	10,555	77.72%	55.15%	1.03	1.10

Area	Total Enrolment (all ages)	Total Enrolment (ages 12-15)	Population (ages 12-15)	Gross Enrolment Ratio (GER)	Net Enrolment Ratio (NER)	Gender Parity Index	
						GER	NER
REGION IV-B (MIMAROPA)	162,379	111,294	233,797	69.45%	47.60%	1.10	1.21
Calapan City	10,399	7,837	11,085	93.81%	70.70%	1.03	1.11
Marinduque	16,711	11,244	22,311	74.90%	50.40%	1.05	1.19
Occidental Mindoro	24,449	16,813	38,008	64.33%	44.24%	1.13	1.23
Oriental Mindoro	35,866	25,673	60,390	59.39%	42.51%	1.10	1.16
Palawan	37,270	24,541	58,468	63.74%	41.97%	1.13	1.25
Puerto Princesa City	15,817	10,514	15,715	100.65%	66.90%	1.14	1.30
Romblon	21,867	14,672	27,820	78.60%	52.74%	1.09	1.22
REGION V - BICOL REGION	325,369	222,435	485,047	67.08%	45.86%	1.14	1.25
Albay	52,211	37,121	75,976	68.72%	48.86%	1.11	1.21
Camarines Norte	35,016	25,926	48,580	72.08%	53.37%	1.13	1.21
Camarines Sur	81,925	52,030	139,044	58.92%	37.42%	1.13	1.24
Catanduanes	18,975	12,976	22,120	85.78%	58.66%	1.06	1.17
Iriga City	6,755	4,619	9,312	72.54%	49.60%	1.01	1.09
Legaspi City	7,482	5,236	16,181	46.24%	32.36%	1.13	1.21
Ligao City	7,018	4,693	9,350	75.06%	50.19%	1.18	1.30
Masbate	33,471	22,255	65,212	51.33%	34.13%	1.21	1.39
Masbate City	6,149	4,485	7,302	84.21%	61.42%	1.35	1.39
Naga City	11,565	8,501	14,384	80.40%	59.10%	1.31	1.41
Sorsogon	42,653	29,154	57,121	74.67%	51.04%	1.13	1.26
Sorsogon City	11,684	8,095	9,416	124.09%	85.97%	1.14	1.16
Tabaco City	10,465	7,344	11,049	94.71%	66.47%	1.27	1.33
REGION VI - WESTERN VISAYAS	455,446	308,640	623,116	73.09%	49.53%	1.07	1.22
Aklan	31,685	22,975	45,047	70.34%	51.00%	1.07	1.16
Antique	33,972	22,768	47,737	71.16%	47.69%	1.05	1.20
Bacolod City	28,469	20,359	39,064	72.88%	52.12%	0.94	1.05
Bago City	11,244	7,692	14,769	76.13%	52.08%	1.03	1.14
Cadiz City	9,225	5,800	14,767	62.47%	39.28%	1.04	1.16
Capiz	43,125	28,470	54,677	78.87%	52.07%	1.13	1.34
Guimaras	12,048	8,004	14,627	82.37%	54.72%	1.04	1.26
Iloilo	124,370	83,514	147,218	84.48%	56.73%	1.04	1.20
Iloilo City	22,412	14,967	32,248	69.50%	46.41%	0.95	1.07
Kabankalan City	10,156	6,231	15,602	65.09%	39.94%	1.15	1.35
La Carlota City	6,369	4,507	5,877	108.37%	76.69%	1.10	1.26
Negros Occidental	90,169	61,389	134,500	67.04%	45.64%	1.14	1.29
Passi City	5,793	3,609	6,872	84.30%	52.52%	1.17	1.42
Roxas City	5,927	3,978	13,045	45.44%	30.49%	0.98	1.07
Sagay City	7,698	5,286	13,522	56.93%	39.09%	1.18	1.32
San Carlos City	4,925	3,632	12,319	39.98%	29.48%	1.17	1.28
Silay City	7,859	5,459	11,225	70.01%	48.63%	1.10	1.20
REGION VIII - EASTERN VISAYAS	360,308	232,226	549,341	65.59%	42.27%	1.08	1.22
Bayawan City	4,139	2,223	10,146	40.79%	21.91%	1.28	1.52
Bohol	62,534	40,161	103,503	60.42%	38.80%	1.06	1.23
Cebu	120,742	78,895	175,013	68.99%	45.08%	1.07	1.21
Cebu City	47,931	30,595	62,738	76.40%	48.77%	1.01	1.10
Danao City	5,097	3,676	9,435	54.02%	38.96%	1.23	1.40
Dumaguete City	4,716	3,003	10,202	46.23%	29.44%	0.95	1.06
Lapu-Lapu City	19,241	12,441	20,944	91.87%	59.40%	1.11	1.25
Mandaue City	13,654	9,733	21,517	63.46%	45.23%	1.05	1.12
Negros Oriental	49,919	29,832	85,899	58.11%	34.73%	1.18	1.38
Siquijor	5,149	3,501	7,711	66.77%	45.40%	1.02	1.21
Tagbilaran City	5,967	4,213	7,553	79.00%	55.78%	1.23	1.37

Area	Total Enrolment (all ages)	Total Enrolment (ages 12-15)	Population (ages 12-15)	Gross Enrolment Ratio (GER)	Net Enrolment Ratio (NER)	Gender Parity Index	
						GER	NER
Talisay City	7,089	4,399	13,978	50.72%	31.47%	1.03	1.12
Tanjay City	3,856	2,492	7,042	54.76%	35.39%	1.12	1.32
Toledo City	10,274	7,062	13,660	75.21%	51.70%	1.08	1.22
REGION VII - CENTRAL VISAYAS	227,973	151,930	365,448	62.38%	41.57%	1.15	1.31
Biliran	11,019	7,527	14,606	75.44%	51.53%	1.11	1.28
Calbayog City	6,341	4,440	14,453	43.87%	30.72%	1.21	1.37
Eastern Samar	26,654	17,111	38,244	69.69%	44.74%	1.11	1.30
Leyte	79,411	53,248	129,354	61.39%	41.16%	1.15	1.31
Northern Samar	29,437	19,472	50,109	58.75%	38.86%	1.18	1.35
Ormoc City	10,122	6,955	15,859	63.82%	43.86%	1.15	1.30
Samar (Western Samar)	27,753	18,266	48,585	57.12%	37.60%	1.20	1.32
Southern Leyte	22,365	14,154	36,026	62.08%	39.29%	1.00	1.22
Tacloban City	14,871	10,757	18,212	81.65%	59.07%	1.26	1.41
REGION IX - ZAMBOANGA PENINSULA	185,303	120,489	289,240	64.07%	41.66%	1.10	1.22
Dapitan City	4,669	3,205	6,869	67.97%	46.66%	1.04	1.12
Dipolog City	8,700	6,076	9,978	87.19%	60.89%	1.08	1.20
Isabela City	6,673	4,001	7,817	85.37%	51.18%	1.12	1.23
Pagadian City	11,968	8,059	14,991	79.83%	53.76%	1.20	1.31
Zamboanga City	43,704	29,612	57,793	75.62%	51.24%	1.05	1.10
Zamboanga del Norte	39,221	24,603	65,981	59.44%	37.29%	1.12	1.30
Zamboanga del Sur	38,692	24,641	73,272	52.81%	33.63%	1.14	1.25
Zamboanga Sibugay	31,676	20,292	52,539	60.29%	38.62%	1.09	1.24
REGION X - NORTHERN MINDANAO	209,967	138,557	356,447	58.91%	38.87%	1.12	1.24
Bukidnon	51,174	33,225	114,433	44.72%	29.03%	1.25	1.40
Cagayan de Oro City	29,385	18,596	43,466	67.60%	42.78%	0.99	1.06
Camiguin	5,661	3,696	7,372	76.79%	50.14%	1.03	1.09
Gingoog City	6,298	3,550	10,350	60.85%	34.30%	1.14	1.23
Iligan City	21,604	15,279	27,887	77.47%	54.79%	1.10	1.14
Lanao del Norte	19,313	12,333	49,288	39.18%	25.02%	1.10	1.27
Misamis Occidental	20,981	13,961	36,229	57.91%	38.54%	1.07	1.17
Misamis Oriental	45,300	30,568	56,810	79.74%	53.81%	1.15	1.28
Ozamis City	10,251	7,349	10,612	96.60%	69.25%	1.08	1.20
REGION XI - DAVAO REGION	243,268	163,026	372,707	65.27%	43.74%	1.10	1.21
Compostela Valley	40,182	26,777	60,928	65.95%	43.95%	1.13	1.29
Davao City	80,165	54,477	107,449	74.61%	50.70%	1.04	1.12
Davao del Norte	27,879	18,726	44,489	62.66%	42.09%	1.05	1.19
Davao del Sur	29,041	19,848	67,386	43.10%	29.45%	1.12	1.23
Davao Oriental	28,291	17,013	46,812	60.44%	36.34%	1.22	1.35
Digos City	13,186	9,069	13,243	99.57%	68.48%	1.19	1.27
Panabo City	10,545	7,439	13,869	76.03%	53.64%	1.15	1.26
Tagum City	13,979	9,677	18,531	75.44%	52.22%	1.06	1.14
REGION XII - SOCCSKSARGEN	219,243	144,563	333,939	65.65%	43.29%	1.11	1.24
Cotabato City	13,905	9,414	15,738	88.35%	59.82%	1.06	1.06
General Santos City	31,917	21,493	39,544	80.71%	54.35%	1.08	1.15
Kidapawan City	8,475	5,765	10,622	79.79%	54.27%	1.20	1.35
Koronadal City	11,515	7,861	13,456	85.58%	58.42%	1.14	1.28
North Cotabato	61,302	39,066	90,424	67.79%	43.20%	1.09	1.28
Sarangani	20,930	13,690	43,230	48.42%	31.67%	1.19	1.34
South Cotabato	35,654	23,982	58,392	61.06%	41.07%	1.10	1.25
Sultan Kudarat	35,545	23,292	62,533	56.84%	37.25%	1.10	1.24

Area	Total Enrolment (all ages)	Total Enrolment (ages 12-15)	Population (ages 12-15)	Gross Enrolment Ratio (GER)	Net Enrolment Ratio (NER)	Gender Parity Index	
						GER	NER
ARMM - AUTONOMOUS REGION IN MUSLIM MINDANAO	86,164	60,514	313,973	27.44%	19.27%	1.31	1.33
Basilan	8,719	5,196	27,856	31.30%	18.65%	1.04	1.18
Lanao del Sur I	15,842	10,520	35,604	44.50%	29.55%	1.26	1.28
Lanao del Sur II	22,961	18,876	36,618	62.70%	51.55%	1.22	1.21
Maguindanao	12,536	8,647	89,935	13.94%	9.61%	2.86	2.70
Marawi City	4,100	3,262	12,685	32.32%	25.72%	1.38	1.35
Sulu	13,053	7,608	74,296	17.57%	10.24%	1.01	1.04
Tawi-Tawi	8,953	6,405	36,979	24.21%	17.32%	1.04	1.06
CAR - CORDILLERA ADMINISTRATIVE REGION	87,745	56,583	139,000	63.13%	40.71%	1.14	1.28
Abra	11,947	8,260	20,282	58.90%	40.73%	1.08	1.21
Apayao	5,378	3,439	9,332	57.63%	36.85%	1.09	1.21
Baguio City	20,464	14,387	23,774	86.08%	60.52%	1.06	1.16
Benguet	18,559	12,345	35,610	52.12%	34.67%	1.19	1.32
Ifugao	9,585	5,412	17,209	55.70%	31.45%	1.37	1.66
Kalinga	10,709	6,289	18,103	59.16%	34.74%	1.17	1.38
Mt. Province	11,103	6,451	14,690	75.58%	43.91%	1.08	1.21
CARAGA REGION	142,069	92,419	226,268	62.79%	40.84%	1.14	1.29
Agusan del Norte	14,584	9,809	30,573	47.70%	32.08%	1.18	1.34
Agusan del Sur	35,454	23,382	62,495	56.73%	37.41%	1.16	1.31
Bislig City	7,039	3,909	10,761	65.41%	36.33%	1.10	1.21
Butuan City	20,289	13,695	27,787	73.02%	49.29%	1.17	1.28
Siargao	7,018	4,529	9,751	71.97%	46.45%	1.15	1.31
Surigao City	4,636	3,178	12,337	37.58%	25.76%	1.09	1.30
Surigao del Norte	24,554	16,292	28,149	87.23%	57.88%	1.07	1.26
Surigao del Sur	28,495	17,625	44,415	64.16%	39.68%	1.12	1.29
NCR - NATIONAL CAPITAL REGION	567,656	413,891	765,048	74.20%	54.10%	1.02	1.08
Caloocan City	70,360	51,191	95,956	73.33%	53.35%	1.02	1.09
Las Piñas City	23,479	16,872	37,603	62.44%	44.87%	1.03	1.05
Makati City	26,319	19,348	34,145	77.08%	56.66%	1.00	1.03
Malabon & Navotas	30,623	22,454	44,746	68.44%	50.18%	1.03	1.11
Mandaluyong City	10,985	8,349	20,252	54.24%	41.23%	1.04	1.11
Manila	97,412	71,713	122,135	79.76%	58.72%	1.01	1.05
Marikina City	21,616	16,070	30,802	70.18%	52.17%	1.04	1.10
Muntinlupa City	19,678	14,540	29,662	66.34%	49.02%	1.01	1.05
Paranaque City	24,308	17,752	34,235	71.00%	51.85%	1.07	1.14
Pasay City	20,922	15,517	26,431	79.16%	58.71%	1.05	1.08
Pasig City and San Juan	39,534	28,236	45,699	86.51%	61.79%	1.00	1.08
Quezon City	129,664	92,326	163,824	79.15%	56.36%	1.03	1.11
Tagig & Pateros	25,068	18,759	41,544	60.34%	45.15%	1.04	1.07
Valenzuela City	27,688	20,764	38,014	72.84%	54.62%	1.01	1.05

Notes:

Enrolment - is based on the consolidated reports (DECS Order No. 66, S.1993). It is the preliminary enrolment count one month after the opening of classes. The actual enrolment count is the total number of pupils/students who have registered as of August 31 in a given school year.

Gross Enrolment Ratio - refers to the total enrolment in a given level of education as a percentage of the population which according to national regulations should be enrolled at this level. It is a measure of the "capacity" of a region's elementary and secondary schools.

Participation Rate - the ratio between the enrolment in the school-age range to the total population of that age range.

Source: Department of Education, basic Education Information System, SY 2002-2003

Table B8.2. Education Indicators: Gross and Net Enrolment Ratios in Secondary Education in Public Schools, SY 2002-2003

Area	Total Enrolment (all ages)	Total Enrolment (ages 12-15)	Population (ages 12-15)	Gross Enrolment Ratio (GER)	Net Enrolment Ratio (NER)	Gender Parity Index	
						GER	NER
REGION I - ILOCOS REGION	301,353	220,659	398,393	75.64%	55.39%	1.05	1.11
Dagupan City	8,518	5,981	12,573	67.75%	47.57%	1.13	1.21
Ilocos Norte	25,064	18,974	37,596	66.67%	50.47%	1.14	1.20
Ilocos Sur	34,650	24,858	53,562	64.69%	46.41%	1.02	1.09
La Union	42,465	30,956	63,254	67.13%	48.94%	1.05	1.12
Laoag City	7,442	5,838	8,404	88.55%	69.47%	1.12	1.10
Pangasinan I, Lingayen	91,399	67,037	109,131	83.75%	61.43%	1.02	1.08
Pangasinan II, Binalonan	70,647	51,528	88,159	80.14%	58.45%	1.06	1.10
San Carlos City	10,773	7,781	14,927	72.17%	52.13%	1.10	1.15
Urdaneta City	10,395	7,706	10,787	96.37%	71.44%	1.05	1.10
REGION II - CAGAYAN VALLEY	184,493	133,996	287,371	64.20%	46.63%	1.13	1.20
Batanes	1,269	928	1,494	84.94%	62.12%	1.03	0.98
Cagayan	55,873	40,337	90,172	61.96%	44.73%	1.11	1.20
Isabela	85,581	63,781	132,021	64.82%	48.31%	1.14	1.19
Nueva Vizcaya	21,381	14,367	36,666	58.31%	39.18%	1.17	1.27
Quirino	9,309	6,102	14,596	63.78%	41.81%	1.16	1.31
Tuguegarao City	11,080	8,481	12,422	89.20%	68.27%	1.11	1.14
REGION III - CENTRAL LUZON	479,281	358,443	740,540	64.72%	48.40%	1.06	1.13
Angeles City	15,941	11,665	23,174	68.79%	50.34%	1.00	1.10
Aurora	11,824	8,260	17,837	66.29%	46.31%	1.17	1.27
Bataan	38,914	28,627	51,418	75.68%	55.68%	0.99	1.05
Bulacan	101,240	74,273	164,509	61.54%	45.15%	1.08	1.18
Cabanatuan City	5,896	4,663	20,615	28.60%	22.62%	1.10	1.17
Gapan City	7,470	5,577	8,268	90.35%	67.45%	1.10	1.20
Nueva Ecija	88,946	68,094	124,955	71.18%	54.49%	1.10	1.14
Olongapo City	14,331	10,096	16,995	84.32%	59.41%	0.92	0.99
Pampanga	76,667	57,599	126,003	60.85%	45.71%	1.04	1.08
San Fernando City	12,101	9,166	19,944	60.67%	45.96%	1.14	1.23
San Jose del Monte City	15,839	12,089	27,109	58.43%	44.59%	1.06	1.12
Tarlac	56,800	43,776	74,695	76.04%	58.61%	1.10	1.14
Tarlac City	7,761	5,852	24,300	31.94%	24.08%	0.99	1.05
Zambales	25,551	18,706	40,718	62.75%	45.94%	1.00	1.09
REGION IV-A (CALABARZON)	552,908	394,662	817,152	67.66%	48.30%	1.06	1.13
Antipolo City	26,841	19,601	39,263	68.36%	49.92%	1.05	1.13
Batangas	72,581	52,421	118,716	61.14%	44.16%	1.08	1.15
Batangas City	16,737	12,809	22,170	75.49%	57.78%	1.05	1.13
Calamba City	14,362	9,681	24,209	59.33%	39.99%	0.97	1.04
Cavite	120,543	85,557	162,985	73.96%	52.49%	1.04	1.10
Cavite City	7,473	5,452	8,268	90.38%	65.94%	0.99	1.07
Laguna	86,271	61,645	126,930	67.97%	48.57%	1.06	1.13
Lipa City	15,203	10,858	19,578	77.65%	55.46%	1.03	1.15
Lucena City	14,121	9,717	17,620	80.14%	55.15%	1.03	1.14
Quezon	89,096	62,783	145,440	61.26%	43.17%	1.13	1.21
Rizal	70,342	50,542	103,500	67.96%	48.83%	1.01	1.10
San Pablo City	11,135	7,775	17,918	62.14%	43.39%	1.01	1.17
Tanauan City	8,203	5,821	10,555	77.72%	55.15%	1.03	1.10

Area	Total Enrolment (all ages)	Total Enrolment (ages 12-15)	Population (ages 12-15)	Gross Enrolment Ratio (GER)	Net Enrolment Ratio (NER)	Gender Parity Index	
						GER	NER
REGION IV-B (MIMAROPA)	162,379	111,294	233,797	69.45%	47.60%	1.10	1.21
Calapan City	10,399	7,837	11,085	93.81%	70.70%	1.03	1.11
Marinduque	16,711	11,244	22,311	74.90%	50.40%	1.05	1.19
Occidental Mindoro	24,449	16,813	38,008	64.33%	44.24%	1.13	1.23
Oriental Mindoro	35,866	25,673	60,390	59.39%	42.51%	1.10	1.16
Palawan	37,270	24,541	58,468	63.74%	41.97%	1.13	1.25
Puerto Princesa City	15,817	10,514	15,715	100.65%	66.90%	1.14	1.30
Romblon	21,867	14,672	27,820	78.60%	52.74%	1.09	1.22
REGION V - BICOL REGION	325,369	222,435	485,047	67.08%	45.86%	1.14	1.25
Albay	52,211	37,121	75,976	68.72%	48.86%	1.11	1.21
Camarines Norte	35,016	25,926	48,580	72.08%	53.37%	1.13	1.21
Camarines Sur	81,925	52,030	139,044	58.92%	37.42%	1.13	1.24
Catanduanes	18,975	12,976	22,120	85.78%	58.66%	1.06	1.17
Iriga City	6,755	4,619	9,312	72.54%	49.60%	1.01	1.09
Legaspi City	7,482	5,236	16,181	46.24%	32.36%	1.13	1.21
Ligao City	7,018	4,693	9,350	75.06%	50.19%	1.18	1.30
Masbate	33,471	22,255	65,212	51.33%	34.13%	1.21	1.39
Masbate City	6,149	4,485	7,302	84.21%	61.42%	1.35	1.39
Naga City	11,565	8,501	14,384	80.40%	59.10%	1.31	1.41
Sorsogon	42,653	29,154	57,121	74.67%	51.04%	1.13	1.26
Sorsogon City	11,684	8,095	9,416	124.09%	85.97%	1.14	1.16
Tabaco City	10,465	7,344	11,049	94.71%	66.47%	1.27	1.33
REGION VI - WESTERN VISAYAS	455,446	308,640	623,116	73.09%	49.53%	1.07	1.22
Aklan	31,685	22,975	45,047	70.34%	51.00%	1.07	1.16
Antique	33,972	22,768	47,737	71.16%	47.69%	1.05	1.20
Bacolod City	28,469	20,359	39,064	72.88%	52.12%	0.94	1.05
Bago City	11,244	7,692	14,769	76.13%	52.08%	1.03	1.14
Cadiz City	9,225	5,800	14,767	62.47%	39.28%	1.04	1.16
Capiz	43,125	28,470	54,677	78.87%	52.07%	1.13	1.34
Guimaras	12,048	8,004	14,627	82.37%	54.72%	1.04	1.26
Iloilo	124,370	83,514	147,218	84.48%	56.73%	1.04	1.20
Iloilo City	22,412	14,967	32,248	69.50%	46.41%	0.95	1.07
Kabankalan City	10,156	6,231	15,602	65.09%	39.94%	1.15	1.35
La Carlota City	6,369	4,507	5,877	108.37%	76.69%	1.10	1.26
Negros Occidental	90,169	61,389	134,500	67.04%	45.64%	1.14	1.29
Passi City	5,793	3,609	6,872	84.30%	52.52%	1.17	1.42
Roxas City	5,927	3,978	13,045	45.44%	30.49%	0.98	1.07
Sagay City	7,698	5,286	13,522	56.93%	39.09%	1.18	1.32
San Carlos City	4,925	3,632	12,319	39.98%	29.48%	1.17	1.28
Silay City	7,859	5,459	11,225	70.01%	48.63%	1.10	1.20
REGION VIII - EASTERN VISAYAS	360,308	232,226	549,341	65.59%	42.27%	1.08	1.22
Bayawan City	4,139	2,223	10,146	40.79%	21.91%	1.28	1.52
Bohol	62,534	40,161	103,503	60.42%	38.80%	1.06	1.23
Cebu	120,742	78,895	175,013	68.99%	45.08%	1.07	1.21
Cebu City	47,931	30,595	62,738	76.40%	48.77%	1.01	1.10
Danao City	5,097	3,676	9,435	54.02%	38.96%	1.23	1.40
Dumaguete City	4,716	3,003	10,202	46.23%	29.44%	0.95	1.06
Lapu-Lapu City	19,241	12,441	20,944	91.87%	59.40%	1.11	1.25
Mandaue City	13,654	9,733	21,517	63.46%	45.23%	1.05	1.12
Negros Oriental	49,919	29,832	85,899	58.11%	34.73%	1.18	1.38

Area	Total Enrolment (all ages)	Total Enrolment (ages 12-15)	Population (ages 12-15)	Gross Enrolment Ratio (GER)	Net Enrolment Ratio (NER)	Gender Parity Index	
						GER	NER
Siquijor	5,149	3,501	7,711	66.77%	45.40%	1.02	1.21
Tagbilaran City	5,967	4,213	7,553	79.00%	55.78%	1.23	1.37
Talisay City	7,089	4,399	13,978	50.72%	31.47%	1.03	1.12
Tanjay City	3,856	2,492	7,042	54.76%	35.39%	1.12	1.32
Toledo City	10,274	7,062	13,660	75.21%	51.70%	1.08	1.22
REGION VII - CENTRAL VISAYAS	227,973	151,930	365,448	62.38%	41.57%	1.15	1.31
Biliran	11,019	7,527	14,606	75.44%	51.53%	1.11	1.28
Calbayog City	6,341	4,440	14,453	43.87%	30.72%	1.21	1.37
Eastern Samar	26,654	17,111	38,244	69.69%	44.74%	1.11	1.30
Leyte	79,411	53,248	129,354	61.39%	41.16%	1.15	1.31
Northern Samar	29,437	19,472	50,109	58.75%	38.86%	1.18	1.35
Ormoc City	10,122	6,955	15,859	63.82%	43.86%	1.15	1.30
Samar (Western Samar)	27,753	18,266	48,585	57.12%	37.60%	1.20	1.32
Southern Leyte	22,365	14,154	36,026	62.08%	39.29%	1.00	1.22
Tacloban City	14,871	10,757	18,212	81.65%	59.07%	1.26	1.41
REGION IX - ZAMBOANGA PENINSULA	185,303	120,489	289,240	64.07%	41.66%	1.10	1.22
Dapitan City	4,669	3,205	6,869	67.97%	46.66%	1.04	1.12
Dipolog City	8,700	6,076	9,978	87.19%	60.89%	1.08	1.20
Isabela City	6,673	4,001	7,817	85.37%	51.18%	1.12	1.23
Pagadian City	11,968	8,059	14,991	79.83%	53.76%	1.20	1.31
Zamboanga City	43,704	29,612	57,793	75.62%	51.24%	1.05	1.10
Zamboanga del Norte	39,221	24,603	65,981	59.44%	37.29%	1.12	1.30
Zamboanga del Sur	38,692	24,641	73,272	52.81%	33.63%	1.14	1.25
Zamboanga Sibugay	31,676	20,292	52,539	60.29%	38.62%	1.09	1.24
REGION X - NORTHERN MINDANAO	209,967	138,557	356,447	58.91%	38.87%	1.12	1.24
Bukidnon	51,174	33,225	114,433	44.72%	29.03%	1.25	1.40
Cagayan de Oro City	29,385	18,596	43,466	67.60%	42.78%	0.99	1.06
Camiguin	5,661	3,696	7,372	76.79%	50.14%	1.03	1.09
Gingoog City	6,298	3,550	10,350	60.85%	34.30%	1.14	1.23
Iligan City	21,604	15,279	27,887	77.47%	54.79%	1.10	1.14
Lanao del Norte	19,313	12,333	49,288	39.18%	25.02%	1.10	1.27
Misamis Occidental	20,981	13,961	36,229	57.91%	38.54%	1.07	1.17
Misamis Oriental	45,300	30,568	56,810	79.74%	53.81%	1.15	1.28
Ozamis City	10,251	7,349	10,612	96.60%	69.25%	1.08	1.20
REGION XI - DAVAO REGION	243,268	163,026	372,707	65.27%	43.74%	1.10	1.21
Compostela Valley	40,182	26,777	60,928	65.95%	43.95%	1.13	1.29
Davao City	80,165	54,477	107,449	74.61%	50.70%	1.04	1.12
Davao del Norte	27,879	18,726	44,489	62.66%	42.09%	1.05	1.19
Davao del Sur	29,041	19,848	67,386	43.10%	29.45%	1.12	1.23
Davao Oriental	28,291	17,013	46,812	60.44%	36.34%	1.22	1.35
Digos City	13,186	9,069	13,243	99.57%	68.48%	1.19	1.27
Panabo City	10,545	7,439	13,869	76.03%	53.64%	1.15	1.26
Tagum City	13,979	9,677	18,531	75.44%	52.22%	1.06	1.14
REGION XII - SOCCSKSARGEN	219,243	144,563	333,939	65.65%	43.29%	1.11	1.24
Cotabato City	13,905	9,414	15,738	88.35%	59.82%	1.06	1.06
General Santos City	31,917	21,493	39,544	80.71%	54.35%	1.08	1.15
Kidapawan City	8,475	5,765	10,622	79.79%	54.27%	1.20	1.35
Koronadal City	11,515	7,861	13,456	85.58%	58.42%	1.14	1.28
North Cotabato	61,302	39,066	90,424	67.79%	43.20%	1.09	1.28
Sarangani	20,930	13,690	43,230	48.42%	31.67%	1.19	1.34
South Cotabato	35,654	23,982	58,392	61.06%	41.07%	1.10	1.25

Area	Total Enrolment (all ages)	Total Enrolment (ages 12-15)	Population (ages 12-15)	Gross Enrolment Ratio (GER)	Net Enrolment Ratio (NER)	Gender Parity Index	
						GER	NER
ARMM - AUTONOMOUS REGION IN MUSLIM MINDANAO	86,164	60,514	313,973	27.44%	19.27%	1.31	1.33
Basilan	8,719	5,196	27,856	31.30%	18.65%	1.04	1.18
Lanao del Sur I	15,842	10,520	35,604	44.50%	29.55%	1.26	1.28
Lanao del Sur II	22,961	18,876	36,618	62.70%	51.55%	1.22	1.21
Maguindanao	12,536	8,647	89,935	13.94%	9.61%	2.86	2.70
Marawi City	4,100	3,262	12,685	32.32%	25.72%	1.38	1.35
Sulu	13,053	7,608	74,296	17.57%	10.24%	1.01	1.04
Tawi-Tawi	8,953	6,405	36,979	24.21%	17.32%	1.04	1.06
CAR - CORDILLERA ADMINISTRATIVE REGION	87,745	56,583	139,000	63.13%	40.71%	1.14	1.28
Abra	11,947	8,260	20,282	58.90%	40.73%	1.08	1.21
Apayao	5,378	3,439	9,332	57.63%	36.85%	1.09	1.21
Baguio City	20,464	14,387	23,774	86.08%	60.52%	1.06	1.16
Benguet	18,559	12,345	35,610	52.12%	34.67%	1.19	1.32
Ifugao	9,585	5,412	17,209	55.70%	31.45%	1.37	1.66
Kalinga	10,709	6,289	18,103	59.16%	34.74%	1.17	1.38
Mt. Province	11,103	6,451	14,690	75.58%	43.91%	1.08	1.21
CARAGA REGION	142,069	92,419	226,268	62.79%	40.84%	1.14	1.29
Agusan del Norte	14,584	9,809	30,573	47.70%	32.08%	1.18	1.34
Agusan del Sur	35,454	23,382	62,495	56.73%	37.41%	1.16	1.31
Bislig City	7,039	3,909	10,761	65.41%	36.33%	1.10	1.21
Butuan City	20,289	13,695	27,787	73.02%	49.29%	1.17	1.28
Siargao	7,018	4,529	9,751	71.97%	46.45%	1.15	1.31
Surigao City	4,636	3,178	12,337	37.58%	25.76%	1.09	1.30
Surigao del Norte	24,554	16,292	28,149	87.23%	57.88%	1.07	1.26
Surigao del Sur	28,495	17,625	44,415	64.16%	39.68%	1.12	1.29
NCR - NATIONAL CAPITAL REGION	567,656	413,891	765,048	74.20%	54.10%	1.02	1.08
Caloocan City	70,360	51,191	95,956	73.33%	53.35%	1.02	1.09
Las Piñas City	23,479	16,872	37,603	62.44%	44.87%	1.03	1.05
Makati City	26,319	19,348	34,145	77.08%	56.66%	1.00	1.03
Malabon & Navotas	30,623	22,454	44,746	68.44%	50.18%	1.03	1.11
Mandaluyong City	10,985	8,349	20,252	54.24%	41.23%	1.04	1.11
Manila	97,412	71,713	122,135	79.76%	58.72%	1.01	1.05
Marikina City	21,616	16,070	30,802	70.18%	52.17%	1.04	1.10
Muntinlupa City	19,678	14,540	29,662	66.34%	49.02%	1.01	1.05
Paranaque City	24,308	17,752	34,235	71.00%	51.85%	1.07	1.14
Pasay City	20,922	15,517	26,431	79.16%	58.71%	1.05	1.08
Pasig City and San Juan	39,534	28,236	45,699	86.51%	61.79%	1.00	1.08
Quezon City	129,664	92,326	163,824	79.15%	56.36%	1.03	1.11
Tagig & Pateros	25,068	18,759	41,544	60.34%	45.15%	1.04	1.07
Valenzuela City	27,688	20,764	38,014	72.84%	54.62%	1.01	1.05

Notes:

Enrolment - is based on the consolidated reports (DECS Order No. 66, S.1993). It is the preliminary enrolment count one month after the opening of classes. The actual enrolment count is the total number of pupils/students who have registered as of August 31 in a given school year.

Gross Enrolment Ratio - refers to the total enrolment in a given level of education as a percentage of the population which according to national regulations should be enrolled at this level. It is a measure of the "capacity" of a region's elementary and secondary schools.

Participation Rate - the ratio between the enrolment in the school-age range to the total population of that age range.

Source: DEPARTMENT OF EDUCATION, BASIC EDUCATION INFORMATION SYSTEM, SY 2002-2003

TableB9.1. Education Indicators: Simple Dropout Rate (Public Schools only) in Elementary Level, SY 2002-2003

Area	Grade I Dropouts		Grade II Dropouts		Grade III Dropouts		Grade IV Dropouts		Grade V Dropouts		Grade VI Dropout	Ave. Dropout
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	Rate
PHILIPPINES (Public Schools only)	50,001	2.01%	24,626	1.20%	22,395	1.15%	20,876	1.14%	21,915	1.24%	1.06%	1.34%
REGION I - ILOCOS REGION	1,483	1.31%	757	0.73%	631	0.62%	499	0.52%	471	0.49%	0.33%	0.69%
Dagupan City	14	0.41%	10	0.31%	7	0.23%	7	0.23%	2	0.07%	0.10%	0.23%
Ilocos Norte	107	1.05%	41	0.44%	27	0.29%	25	0.28%	30	0.33%	0.15%	0.44%
Ilocos Sur	70	0.47%	32	0.23%	42	0.31%	20	0.16%	27	0.22%	0.17%	0.27%
La Union	267	1.55%	99	0.67%	95	0.65%	111	0.78%	108	0.77%	0.55%	0.85%
Laoag City	7	0.42%	12	0.73%	5	0.30%	12	0.75%	16	0.97%	0.35%	0.59%
Pangasinan I, Lingayen	762	2.33%	428	1.43%	330	1.14%	242	0.87%	191	0.70%	0.40%	1.19%
Pangasinan II, Binalonan	206	0.83%	118	0.50%	97	0.43%	57	0.27%	60	0.28%	0.22%	0.43%
San Carlos City	44	0.85%	17	0.39%	28	0.67%	25	0.61%	32	0.80%	0.90%	0.70%
Urdaneta City	6	0.20%	0	0.00%	0	0.00%	0	0.00%	5	0.19%	0.23%	0.10%
REGION II - CAGAYAN VALLEY	1,416	1.66%	669	0.88%	630	0.86%	526	0.75%	584	0.84%	0.69%	0.97%
Batanes	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1	0.26%	0.23%	0.08%
Cagayan	399	1.45%	173	0.73%	171	0.75%	166	0.76%	187	0.87%	0.78%	0.91%
Isabela	434	1.13%	225	0.65%	212	0.63%	134	0.41%	186	0.58%	0.46%	0.66%
Nueva Vizcaya	251	2.31%	98	1.02%	107	1.14%	101	1.12%	94	1.09%	0.59%	1.26%
Quirino	315	5.89%	168	3.57%	136	3.22%	116	2.89%	104	2.80%	2.94%	3.70%
Tuguegarao City	17	0.60%	5	0.18%	4	0.14%	9	0.31%	12	0.41%	0.20%	0.31%
REGION III - CENTRAL LUZON	3,762	1.65%	1,407	0.73%	1,187	0.63%	997	0.54%	1,196	0.65%	0.56%	0.82%
Angeles City	129	1.50%	36	0.54%	73	1.11%	68	1.03%	98	1.53%	1.12%	1.15%
Aurora	113	2.06%	66	1.31%	50	1.03%	58	1.20%	63	1.40%	1.02%	1.36%
Bataan	15	0.10%	3	0.02%	10	0.08%	0	0.00%	0	0.00%	0.00%	0.04%
Bulacan	634	1.31%	269	0.65%	226	0.56%	211	0.54%	292	0.76%	0.54%	0.75%
Cabanatuan City	199	3.28%	47	0.94%	81	1.60%	66	1.32%	90	1.80%	1.82%	1.84%
Gapan City	4	0.14%	3	0.13%	1	0.04%	0	0.00%	1	0.04%	0.22%	0.10%
Nueva Ecija	336	0.87%	164	0.49%	138	0.43%	123	0.39%	133	0.42%	0.49%	0.53%
Olongapo City	16	0.36%	5	0.13%	9	0.23%	8	0.21%	10	0.25%	0.60%	0.30%
Pampanga	1,798	4.32%	585	1.72%	409	1.23%	294	0.89%	265	0.81%	0.74%	1.73%
San Fernando City	106	1.96%	35	0.85%	27	0.63%	21	0.52%	33	0.79%	0.52%	0.93%
San Jose del Monte City	78	0.90%	42	0.59%	40	0.57%	34	0.54%	35	0.55%	0.53%	0.63%
Tarlac	135	0.60%	59	0.30%	55	0.28%	49	0.26%	75	0.39%	0.34%	0.37%
Tarlac City	100	1.31%	40	0.65%	26	0.44%	22	0.37%	50	0.87%	0.38%	0.70%
Zambales	99	0.77%	53	0.46%	42	0.38%	43	0.40%	51	0.48%	0.46%	0.50%
REGION IV-A (CALABARZON)	3,169	1.22%	1,250	0.57%	1,174	0.55%	1,189	0.58%	1,198	0.60%	0.48%	0.69%
Antipolo City	598	4.05%	146	1.24%	127	1.10%	153	1.44%	92	0.93%	0.55%	1.73%
Batangas	127	0.36%	52	0.17%	42	0.14%	31	0.10%	33	0.11%	0.07%	0.16%
Batangas City	0	0.00%	1	0.02%	2	0.04%	2	0.04%	6	0.12%	0.02%	0.04%
Calamba City	143	2.04%	54	0.93%	81	1.38%	69	1.22%	76	1.39%	1.30%	1.40%
Cavite	245	0.46%	79	0.18%	66	0.16%	55	0.14%	94	0.24%	0.33%	0.26%
Cavite City	58	2.59%	16	0.77%	16	0.78%	18	0.92%	29	1.48%	1.06%	1.29%
Laguna	396	1.01%	177	0.56%	175	0.56%	217	0.72%	200	0.68%	0.58%	0.70%
Lipa City	10	0.18%	4	0.08%	1	0.02%	0	0.00%	0	0.00%	0.07%	0.06%
Lucena City	173	3.09%	55	1.18%	71	1.51%	63	1.38%	69	1.59%	1.54%	1.77%
Quezon	862	1.74%	418	0.98%	393	0.97%	381	0.99%	444	1.18%	0.82%	1.14%
Rizal	406	1.22%	139	0.50%	152	0.56%	154	0.60%	109	0.45%	0.40%	0.65%
San Pablo City	151	2.66%	109	2.22%	48	1.03%	46	1.01%	46	1.04%	0.50%	1.48%
Tanauan City	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00%	0.00%

Area	Grade I Dropouts		Grade II Dropouts		Grade III Dropouts		Grade IV Dropouts		Grade V Dropouts		Grade VI Dropout	Ave. Dropout
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	Rate
REGION IV-B (MIMAROPA)	2,208	2.51%	975	1.31%	726	1.05%	707	1.09%	698	1.12%	2.08%	1.57%
Calapan City	79	2.43%	54	1.92%	28	1.02%	40	1.46%	33	1.26%	0.79%	1.52%
Marinduque	126	1.58%	99	1.45%	69	1.07%	67	1.08%	42	0.69%	0.92%	1.16%
Occidental Mindoro	395	2.45%	190	1.57%	142	1.26%	112	1.09%	144	1.44%	2.49%	1.76%
Oriental Mindoro	911	4.44%	339	1.81%	227	1.29%	189	1.14%	183	1.18%	4.12%	2.39%
Palawan	598	2.34%	258	1.25%	233	1.25%	272	1.61%	245	1.51%	1.63%	1.64%
Puerto Princesa City	40	0.83%	14	0.31%	5	0.11%	12	0.28%	24	0.60%	0.45%	0.43%
Romblon	59	0.59%	21	0.24%	22	0.26%	15	0.19%	27	0.35%	0.31%	0.34%
REGION V - BICOL REGION	3,441	1.89%	1,787	1.20%	1,680	1.17%	1,634	1.21%	1,730	1.33%	1.21%	1.36%
Albay	222	0.86%	102	0.47%	117	0.54%	93	0.46%	112	0.57%	0.37%	0.56%
Camarines Norte	101	0.66%	63	0.46%	64	0.47%	68	0.52%	72	0.56%	0.60%	0.55%
Camarines Sur	1,236	2.42%	628	1.53%	559	1.41%	560	1.49%	611	1.67%	1.56%	1.72%
Catanduanes	57	0.73%	33	0.50%	39	0.59%	41	0.65%	44	0.71%	0.49%	0.62%
Iriga City	28	1.05%	15	0.63%	24	0.97%	16	0.70%	16	0.69%	1.24%	0.88%
Legaspi City	80	1.80%	19	0.47%	45	1.11%	21	0.56%	26	0.70%	1.10%	0.97%
Ligao City	2	0.06%	4	0.14%	0	0.00%	0	0.00%	4	0.16%	0.22%	0.09%
Masbate	1,016	3.03%	605	2.38%	523	2.26%	481	2.29%	498	2.64%	2.49%	2.55%
Masbate City	170	5.03%	57	2.22%	66	2.69%	45	1.95%	40	1.82%	2.51%	2.87%
Naga City	110	2.34%	71	1.79%	52	1.38%	70	1.94%	66	1.85%	1.85%	1.88%
Sorsogon	352	1.69%	156	0.89%	145	0.87%	183	1.17%	180	1.19%	0.93%	1.15%
Sorsogon City	47	1.02%	22	0.55%	30	0.76%	30	0.80%	42	1.14%	0.74%	0.84%
Tabaco City	20	0.51%	12	0.34%	16	0.50%	26	0.88%	19	0.68%	0.36%	0.54%
REGION VI - WESTERN VISAYAS	7,741	3.56%	3,719	2.13%	3,515	2.09%	3,466	2.15%	3,793	2.40%	1.87%	2.43%
Aklan	453	2.87%	245	1.87%	252	2.04%	270	2.23%	282	2.35%	1.76%	2.22%
Antique	557	3.41%	276	1.98%	246	1.88%	214	1.72%	287	2.34%	1.50%	2.20%
Bacolod City	218	2.03%	56	0.59%	89	0.96%	133	1.40%	151	1.54%	1.62%	1.37%
Bago City	436	6.66%	258	5.94%	205	4.94%	178	4.42%	198	4.97%	3.69%	5.28%
Cadiz City	121	2.08%	70	1.71%	51	1.35%	62	1.70%	55	1.63%	2.35%	1.81%
Capiz	477	2.41%	308	1.88%	323	2.08%	278	1.89%	275	1.95%	1.43%	1.97%
Guimaras	28	0.68%	20	0.54%	29	0.78%	36	0.97%	40	1.04%	1.16%	0.86%
Iloilo	1,743	3.72%	723	1.87%	730	1.91%	714	1.94%	813	2.18%	1.56%	2.26%
Iloilo City	93	1.20%	65	0.92%	65	0.96%	134	1.97%	125	1.85%	1.82%	1.44%
Kabankalan City	360	5.25%	201	4.13%	191	4.02%	208	4.82%	212	5.08%	4.27%	4.64%
La Carlota City	23	1.30%	9	0.58%	13	0.82%	10	0.61%	18	1.12%	0.91%	0.90%
Negros Occidental	1,925	3.59%	944	2.30%	867	2.23%	825	2.24%	954	2.72%	2.16%	2.62%
Passi City	121	5.30%	49	2.67%	42	2.35%	49	2.93%	60	3.45%	2.30%	3.28%
Roxas City	77	1.96%	37	1.10%	46	1.34%	33	1.01%	36	1.16%	1.48%	1.36%
Sagay City	273	4.76%	90	2.13%	79	2.04%	79	2.16%	62	1.84%	2.70%	2.78%
San Carlos City	686	11.44%	325	7.54%	240	6.07%	182	5.17%	174	5.31%	2.22%	7.02%
Silay City	150	4.31%	43	1.66%	47	1.72%	61	2.29%	51	1.92%	2.10%	2.43%
REGION VII - CENTRAL VISAYAS	9,223	4.78%	4,308	2.68%	4,091	2.63%	3,779	2.58%	3,952	2.78%	2.15%	3.03%
Bayawan City	148	3.03%	82	2.33%	119	3.57%	89	3.13%	67	2.70%	2.24%	2.89%
Bohol	1,905	5.61%	823	2.86%	814	2.85%	747	2.72%	831	3.04%	2.11%	3.30%
Cebu	4,035	6.21%	1,701	3.16%	1,506	2.91%	1,384	2.83%	1,385	2.91%	2.25%	3.54%
Cebu City	358	2.05%	270	1.71%	287	1.79%	307	1.99%	310	2.05%	1.81%	1.90%
Danao City	37	1.24%	3	0.12%	2	0.08%	11	0.43%	12	0.49%	0.22%	0.46%
Dumaguete City	41	1.74%	27	1.24%	24	1.08%	25	1.15%	46	2.08%	0.95%	1.37%
Lapu-Lapu City	336	4.60%	151	2.43%	171	2.87%	150	2.61%	158	2.74%	1.99%	2.95%

Area	Grade I Dropouts		Grade II Dropouts		Grade III Dropouts		Grade IV Dropouts		Grade V Dropouts		Grade VI Dropout	Ave. Dropout
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	Rate
Mandaue City	367	5.92%	163	2.93%	143	2.69%	159	3.03%	183	3.57%	3.33%	3.64%
Negros Oriental	1,362	3.72%	753	2.62%	697	2.63%	616	2.63%	647	3.01%	1.92%	2.85%
Siquijor	40	1.90%	8	0.41%	12	0.60%	8	0.40%	14	0.66%	0.54%	0.76%
Tagbilaran City	53	3.37%	24	1.63%	27	1.80%	21	1.42%	29	1.89%	2.18%	2.06%
Talisay City	183	4.33%	86	2.57%	72	2.23%	71	2.21%	54	1.77%	1.80%	2.59%
Tanjan City	83	3.21%	44	2.13%	29	1.45%	45	2.35%	41	2.35%	1.75%	2.26%
Toledo City	275	4.91%	173	3.74%	188	4.33%	146	3.55%	175	4.27%	5.39%	4.37%
REGION VIII - EASTERN VISAYAS	3,276	2.35%	1,835	1.63%	1,723	1.62%	1,677	1.71%	1,762	1.91%	1.63%	1.84%
Biliran	143	2.66%	81	1.75%	78	1.81%	104	2.50%	100	2.46%	2.03%	2.21%
Calbayog City	101	1.62%	72	1.50%	87	1.98%	56	1.33%	77	2.18%	1.98%	1.73%
Eastern Samar	232	1.42%	71	0.55%	58	0.48%	56	0.50%	73	0.67%	0.55%	0.74%
Leyte	747	1.59%	508	1.30%	438	1.19%	394	1.15%	354	1.09%	0.97%	1.25%
Northern Samar	975	4.51%	543	3.27%	530	3.46%	460	3.38%	444	3.66%	3.38%	3.68%
Ormoc City	215	3.63%	97	1.93%	96	2.07%	96	2.23%	83	2.10%	1.58%	2.35%
Samar (Western Samar)	343	1.65%	252	1.58%	264	1.71%	292	2.18%	390	3.23%	2.64%	2.06%
Southern Leyte	287	2.71%	129	1.36%	119	1.30%	126	1.45%	140	1.55%	1.10%	1.61%
Tacloban City	233	4.05%	82	1.86%	53	1.28%	93	2.28%	101	2.60%	2.77%	2.56%
REGION IX - ZAMBOANGA PENINSULA	1,572	1.28%	756	0.82%	689	0.83%	708	0.93%	671	0.94%	0.85%	0.97%
Dapitan City	0	0.00%	0	0.00%	2	0.11%	1	0.06%	1	0.06%	0.00%	0.03%
Dipolog City	4	0.12%	2	0.08%	1	0.04%	1	0.04%	2	0.08%	0.57%	0.15%
Isabela City	0	0.00%	4	0.15%	5	0.21%	11	0.52%	3	0.16%	0.23%	0.20%
Pagadian City	49	0.90%	37	0.85%	32	0.79%	32	0.83%	24	0.63%	1.17%	0.86%
Zamboanga City	169	0.66%	62	0.33%	67	0.39%	62	0.40%	44	0.31%	0.19%	0.41%
Zamboanga del Norte	347	1.12%	140	0.63%	102	0.52%	128	0.71%	128	0.76%	0.71%	0.78%
Zamboanga del Sur	648	2.14%	309	1.36%	301	1.46%	254	1.36%	271	1.56%	1.17%	1.57%
Zamboanga Sibugay	355	1.65%	202	1.21%	179	1.20%	219	1.55%	198	1.52%	1.48%	1.44%
REGION X - NORTHERN MINDANAO	1,998	1.53%	1,098	1.03%	1,001	1.00%	816	0.87%	731	0.81%	0.76%	1.04%
Bukidnon	935	2.15%	553	1.55%	493	1.51%	414	1.36%	364	1.29%	1.02%	1.54%
Cagayan de Oro City	62	0.46%	20	0.18%	24	0.21%	10	0.09%	16	0.15%	0.06%	0.20%
Camiguin	16	0.68%	5	0.25%	9	0.45%	6	0.30%	8	0.41%	0.77%	0.48%
Gingoog City	24	0.58%	13	0.42%	3	0.11%	4	0.15%	1	0.04%	0.29%	0.29%
Iligan City	197	1.89%	88	1.04%	76	0.97%	41	0.56%	37	0.50%	0.80%	1.02%
Lanao del Norte	420	2.28%	214	1.56%	230	1.86%	182	1.64%	181	1.80%	2.04%	1.89%
Misamis Occidental	150	1.44%	86	0.96%	73	0.86%	69	0.84%	62	0.75%	0.82%	0.97%
Misamis Oriental	81	0.36%	50	0.28%	37	0.21%	32	0.19%	21	0.13%	0.11%	0.23%
Ozamis City	113	1.87%	69	1.34%	56	1.16%	58	1.21%	41	0.90%	0.62%	1.23%
REGION XI - DAVAO REGION	843	0.66%	486	0.48%	466	0.48%	398	0.43%	489	0.56%	0.63%	0.54%
Compostela Valley	97	0.45%	57	0.33%	75	0.45%	18	0.11%	69	0.47%	0.56%	0.39%
Davao City	328	0.99%	171	0.63%	180	0.69%	203	0.79%	206	0.84%	1.17%	0.85%
Davao del Norte	175	1.17%	109	0.89%	83	0.70%	68	0.61%	70	0.65%	0.61%	0.80%
Davao del Sur	54	0.22%	48	0.26%	37	0.22%	34	0.22%	27	0.19%	0.12%	0.21%
Davao Oriental	169	0.85%	99	0.66%	85	0.61%	67	0.52%	108	0.93%	0.63%	0.71%
Digos City	0	0.00%	1	0.03%	0	0.00%	0	0.00%	1	0.03%	0.06%	0.02%
Panabo City	0	0.00%	0	0.00%	1	0.03%	6	0.17%	2	0.06%	0.25%	0.08%
Tagum City	20	0.38%	1	0.02%	5	0.11%	2	0.05%	6	0.14%	0.15%	0.15%

Area	Grade I Dropouts		Grade II Dropouts		Grade III Dropouts		Grade IV Dropouts		Grade V Dropouts		Grade VI Dropout	Ave. Dropout
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	Rate
REGION XII - SOCCSKSARGEN	3,989	3.28%	2,351	2.51%	2,115	2.44%	2,091	2.55%	2,095	2.67%	2.18%	2.66%
Cotabato City	83	1.34%	108	2.44%	96	2.29%	68	1.67%	85	2.23%	1.44%	1.87%
General Santos City	243	1.89%	160	1.53%	153	1.49%	175	1.75%	209	2.07%	1.92%	1.78%
Kidapawan City	174	5.04%	89	2.90%	78	2.72%	85	3.07%	73	2.80%	1.53%	3.12%
Koronadal City	134	3.37%	65	1.92%	98	3.05%	81	2.44%	87	2.68%	2.07%	2.61%
North Cotabato	1,541	4.31%	887	3.31%	731	3.05%	707	3.10%	758	3.49%	2.57%	3.40%
Sarangani	477	2.78%	300	2.34%	246	2.14%	250	2.41%	267	2.84%	2.33%	2.49%
South Cotabato	332	1.70%	191	1.23%	208	1.41%	233	1.67%	186	1.38%	1.60%	1.51%
Sultan Kudarat	1,005	4.44%	551	3.20%	505	3.18%	492	3.35%	430	3.04%	2.58%	3.40%
ARMM - AUTONOMOUS REGION IN MUSLIM MINDANAO	2,060	1.43%	1,400	1.31%	962	1.18%	816	1.21%	721	1.36%	1.40%	1.32%
Basilan	80	0.79%	52	0.69%	29	0.46%	30	0.54%	36	0.76%	1.67%	0.77%
Lanao del Sur I	219	0.75%	221	0.88%	111	0.63%	119	0.87%	78	0.78%	0.68%	0.77%
Lanao del Sur II	372	1.80%	241	1.48%	156	1.42%	111	1.31%	81	1.32%	1.53%	1.54%
Maguindanao	273	0.67%	122	0.50%	95	0.50%	84	0.52%	90	0.66%	0.85%	0.61%
Marawi City	156	1.63%	113	1.58%	77	1.30%	75	1.53%	54	1.48%	1.52%	1.52%
Sulu	394	1.93%	213	1.36%	198	1.56%	137	1.30%	124	1.44%	1.57%	1.57%
Tawi-Tawi	566	4.34%	438	4.00%	296	3.28%	260	3.28%	258	4.04%	2.97%	3.75%
CAR - CORDILLERA ADMINISTRATIVE REGION	394	0.91%	226	0.61%	160	0.45%	191	0.55%	227	0.68%	0.57%	0.64%
Abra	12	0.20%	8	0.14%	1	0.02%	6	0.11%	7	0.14%	0.32%	0.15%
Apayao	73	1.81%	48	1.54%	14	0.51%	38	1.44%	22	0.89%	1.01%	1.26%
Baguio City	88	1.73%	39	0.82%	41	0.85%	38	0.78%	57	1.17%	0.77%	1.02%
Benguet	20	0.21%	18	0.21%	16	0.19%	26	0.31%	40	0.48%	0.41%	0.30%
Iligan	116	1.79%	53	1.01%	39	0.79%	44	0.94%	49	1.11%	0.89%	1.13%
Kalinga	55	0.79%	36	0.63%	31	0.60%	25	0.52%	42	0.91%	0.65%	0.69%
Mt. Province	30	0.60%	24	0.57%	18	0.44%	14	0.35%	10	0.26%	0.22%	0.42%
CARAGA REGION	1,925	2.45%	915	1.43%	790	1.29%	669	1.16%	648	1.13%	0.90%	1.46%
Agusan del Norte	185	1.80%	61	0.69%	62	0.73%	49	0.60%	55	0.67%	0.76%	0.91%
Agusan del Sur	704	2.99%	346	1.88%	328	1.92%	304	1.92%	269	1.80%	1.40%	2.07%
Bislig City	12	0.39%	9	0.33%	8	0.30%	5	0.20%	3	0.11%	0.44%	0.30%
Butuan City	524	5.89%	187	2.61%	163	2.29%	118	1.69%	101	1.44%	0.59%	2.59%
Siargao	57	1.48%	47	1.54%	40	1.34%	32	1.09%	36	1.26%	1.38%	1.36%
Surigao City	46	1.30%	31	1.04%	22	0.73%	19	0.65%	30	0.98%	0.79%	0.93%
Surigao del Norte	38	0.43%	28	0.36%	30	0.40%	4	0.06%	17	0.23%	0.18%	0.28%
Surigao del Sur	359	2.16%	206	1.58%	137	1.11%	138	1.20%	137	1.23%	1.05%	1.45%
NCR - NATIONAL CAPITAL REGION	1,501	0.72%	687	0.38%	855	0.48%	713	0.42%	949	0.56%	0.50%	0.52%
Caloocan City	168	0.65%	85	0.38%	139	0.63%	148	0.69%	157	0.75%	1.03%	0.68%
Las Piñas City	13	0.13%	1	0.01%	1	0.01%	1	0.01%	0	0.00%	0.03%	0.04%
Makati City	36	0.41%	27	0.34%	45	0.59%	28	0.38%	35	0.49%	0.33%	0.42%
Malabon & Navotas	170	1.12%	77	0.59%	86	0.69%	71	0.60%	90	0.79%	0.59%	0.75%
Mandaluyong City	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0.00%	0.00%
Manila	168	0.52%	135	0.47%	120	0.41%	95	0.34%	151	0.54%	0.56%	0.47%
Marikina City	99	1.17%	43	0.59%	50	0.67%	30	0.41%	50	0.69%	0.42%	0.67%
Muntinlupa City	30	0.40%	34	0.52%	25	0.40%	21	0.36%	52	0.88%	0.51%	0.51%
Paranaque City	21	0.23%	16	0.20%	16	0.21%	16	0.22%	35	0.50%	0.26%	0.27%
Pasay City	289	4.21%	76	1.31%	81	1.43%	85	1.53%	82	1.52%	1.16%	1.95%
Pasig City and San Juan	17	0.14%	9	0.08%	13	0.12%	4	0.04%	8	0.08%	0.05%	0.09%
Quezon City	295	0.66%	127	0.33%	190	0.49%	124	0.34%	186	0.51%	0.36%	0.46%
Tagig & Pateros	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1	0.01%	0.05%	0.01%
Valenzuela City	195	1.85%	57	0.62%	89	0.99%	90	1.03%	102	1.18%	1.11%	1.15%

Notes:

Dropout Rate - is the proportion of pupils/students who leave school during the year as well as those who complete the grade/year level but fail to enroll in the next grade/year level the following school year to the total number of pupils/students enrolled during the previous school year

Source: Department of Education, Basic Education Information System (BEIS) 2002-2003

Table B9.2. Education Indicators: Simple Dropout Rate (Public Schools only) in Secondary Level, SY 2002-2003

Area	Grade I Dropouts		Grade II Dropouts		Grade III Dropouts		Grade IV Dropouts		Grade V Dropouts		Grade VI Dropout	Ave. Dropout
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	Rate	Rate
PHILIPPINES (Public Schools only)	50,001	2.01%	24,626	1.20%	22,395	1.15%	20,876	1.14%	21,915	1.24%	1.06%	1.34%
REGION I - ILOCOS REGION	1,483	1.31%	757	0.73%	631	0.62%	499	0.52%	471	0.49%	0.33%	0.69%
Dagupan City	14	0.41%	10	0.31%	7	0.23%	7	0.23%	2	0.07%	0.10%	0.23%
Ilocos Norte	107	1.05%	41	0.44%	27	0.29%	25	0.28%	30	0.33%	0.15%	0.44%
Ilocos Sur	70	0.47%	32	0.23%	42	0.31%	20	0.16%	27	0.22%	0.17%	0.27%
La Union	267	1.55%	99	0.67%	95	0.65%	111	0.78%	108	0.77%	0.55%	0.85%
Laoag City	7	0.42%	12	0.73%	5	0.30%	12	0.75%	16	0.97%	0.35%	0.59%
Pangasinan I, Lingayen	762	2.33%	428	1.43%	330	1.14%	242	0.87%	191	0.70%	0.40%	1.19%
Pangasinan II, Binalonan	206	0.83%	118	0.50%	97	0.43%	57	0.27%	60	0.28%	0.22%	0.43%
San Carlos City	44	0.85%	17	0.39%	28	0.67%	25	0.61%	32	0.80%	0.90%	0.70%
Urdaneta City	6	0.20%	0	0.00%	0	0.00%	0	0.00%	5	0.19%	0.23%	0.10%
REGION II - CAGAYAN VALLEY	1,416	1.66%	669	0.88%	630	0.86%	526	0.75%	584	0.84%	0.69%	0.97%
Batanes	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1	0.26%	0.23%	0.08%
Cagayan	399	1.45%	173	0.73%	171	0.75%	166	0.76%	187	0.87%	0.78%	0.91%
Isabela	434	1.13%	225	0.65%	212	0.63%	134	0.41%	186	0.58%	0.46%	0.66%
Nueva Vizcaya	251	2.31%	98	1.02%	107	1.14%	101	1.12%	94	1.09%	0.59%	1.26%
Quirino	315	5.89%	168	3.57%	136	3.22%	116	2.89%	104	2.80%	2.94%	3.70%
Tuguegarao City	17	0.60%	5	0.18%	4	0.14%	9	0.31%	12	0.41%	0.20%	0.31%
REGION III - CENTRAL LUZON	3,762	1.65%	1,407	0.73%	1,187	0.63%	997	0.54%	1,196	0.65%	0.56%	0.82%
Angeles City	129	1.50%	36	0.54%	73	1.11%	68	1.03%	98	1.53%	1.12%	1.15%
Aurora	113	2.06%	66	1.31%	50	1.03%	58	1.20%	63	1.40%	1.02%	1.36%
Bataan	15	0.10%	3	0.02%	10	0.08%	0	0.00%	0	0.00%	0.00%	0.04%
Bulacan	634	1.31%	269	0.65%	226	0.56%	211	0.54%	292	0.76%	0.54%	0.75%
Cabanatuan City	199	3.28%	47	0.94%	81	1.60%	66	1.32%	90	1.80%	1.82%	1.84%
Gapan City	4	0.14%	3	0.13%	1	0.04%	0	0.00%	1	0.04%	0.22%	0.10%
Nueva Ecija	336	0.87%	164	0.49%	138	0.43%	123	0.39%	133	0.42%	0.49%	0.53%
Olongapo City	16	0.36%	5	0.13%	9	0.23%	8	0.21%	10	0.25%	0.60%	0.30%
Pampanga	1,798	4.32%	585	1.72%	409	1.23%	294	0.89%	265	0.81%	0.74%	1.73%
San Fernando City	106	1.96%	35	0.85%	27	0.63%	21	0.52%	33	0.79%	0.52%	0.93%
San Jose del Monte City	78	0.90%	42	0.59%	40	0.57%	34	0.54%	35	0.55%	0.53%	0.63%
Tarlac	135	0.60%	59	0.30%	55	0.28%	49	0.26%	75	0.39%	0.34%	0.37%
Tarlac City	100	1.31%	40	0.65%	26	0.44%	22	0.37%	50	0.87%	0.38%	0.70%
Zambales	99	0.77%	53	0.46%	42	0.38%	43	0.40%	51	0.48%	0.46%	0.50%
REGION IV-A (CALABARZON)	3,169	1.22%	1,250	0.57%	1,174	0.55%	1,189	0.58%	1,198	0.60%	0.48%	0.69%
Antipolo City	598	4.05%	146	1.24%	127	1.10%	153	1.44%	92	0.93%	0.55%	1.73%
Batangas	127	0.36%	52	0.17%	42	0.14%	31	0.10%	33	0.11%	0.07%	0.16%
Batangas City	0	0.00%	1	0.02%	2	0.04%	2	0.04%	6	0.12%	0.02%	0.04%
Calamba City	143	2.04%	54	0.93%	81	1.38%	69	1.22%	76	1.39%	1.30%	1.40%
Cavite	245	0.46%	79	0.18%	66	0.16%	55	0.14%	94	0.24%	0.33%	0.26%
Cavite City	58	2.59%	16	0.77%	16	0.78%	18	0.92%	29	1.48%	1.06%	1.29%
Laguna	396	1.01%	177	0.56%	175	0.56%	217	0.72%	200	0.68%	0.58%	0.70%
Lipa City	10	0.18%	4	0.08%	1	0.02%	0	0.00%	0	0.00%	0.07%	0.06%
Lucena City	173	3.09%	55	1.18%	71	1.51%	63	1.38%	69	1.59%	1.54%	1.77%
Quezon	862	1.74%	418	0.98%	393	0.97%	381	0.99%	444	1.18%	0.82%	1.14%

Area	Year I Dropouts		Year II Dropouts		Year III Dropouts		Year IV Dropouts		Total Dropouts	Average Dropout Rate
	No.	Rate	No.	Rate	No.	Rate	No.	Rate		
REGION V - BICOL REGION	7,172	6.70%	4,555	5.54%	3,538	5.19%	1,598	2.80%	16,863	5.36%
Albay	880	5.26%	607	4.59%	469	4.31%	234	2.42%	2,190	4.34%
Camarines Norte	1,240	10.06%	669	7.72%	487	7.57%	175	3.17%	2,571	7.80%
Camarines Sur	1,713	6.31%	1,153	5.59%	862	5.01%	387	2.81%	4,115	5.23%
Catanduanes	391	6.30%	244	5.01%	225	5.41%	115	3.20%	975	5.18%
Iriga City	90	4.30%	90	5.23%	68	4.56%	39	3.50%	287	4.47%
Legaspi City	38	1.70%	29	1.58%	60	3.69%	27	1.70%	154	2.11%
Ligao City	68	3.16%	55	3.03%	51	3.19%	19	1.44%	193	2.80%
Masbate	1,070	9.06%	577	6.59%	362	5.36%	145	2.74%	2,154	6.61%
Masbate City	169	8.57%	21	1.44%	41	3.25%	37	3.67%	268	4.70%
Naga City	165	4.61%	178	6.15%	96	3.96%	59	2.72%	498	4.50%
Sorsogon	987	7.09%	666	6.08%	582	6.32%	250	3.17%	2,485	5.92%
Sorsogon City	264	7.31%	175	6.06%	152	5.73%	68	3.25%	659	5.86%
Tabaco City	97	3.01%	91	3.51%	83	3.47%	43	2.12%	314	3.07%
REGION VI - WESTERN VISAYAS	11,036	7.72%	7,858	6.75%	5,743	5.80%	2,522	3.07%	27,159	6.16%
Aklan	465	4.91%	306	4.00%	249	3.81%	126	2.29%	1,146	3.93%
Antique	674	6.25%	473	5.30%	388	5.05%	161	2.48%	1,696	5.01%
Bacolod City	822	9.29%	652	8.78%	526	8.14%	233	4.31%	2,233	7.93%
Bago City	210	6.30%	207	7.06%	187	7.33%	86	4.05%	690	6.31%
Cadiz City	333	11.37%	222	9.33%	212	10.04%	80	4.72%	847	9.29%
Capiz	1,140	8.14%	689	6.14%	448	4.80%	220	2.99%	2,497	5.96%
Guimaras	326	8.09%	203	6.49%	142	5.62%	56	2.72%	727	6.19%
Iloilo	2,742	7.19%	2,298	7.24%	1,477	5.39%	629	2.71%	7,146	5.93%
Iloilo City	662	9.70%	468	8.41%	434	8.85%	237	5.91%	1,801	8.45%
Kabankalan City	286	8.48%	156	6.10%	116	5.11%	56	3.13%	614	6.15%
La Carlota City	94	5.05%	58	3.59%	55	3.69%	30	2.65%	237	3.89%
Negros Occidental	2,154	7.58%	1,408	6.16%	1,076	5.59%	436	2.73%	5,074	5.87%
Passi City	147	7.53%	111	7.46%	58	4.61%	20	1.96%	336	5.87%
Roxas City	352	15.74%	195	10.82%	113	9.77%	53	5.56%	713	11.60%
Sagay City	242	9.39%	165	8.07%	123	7.83%	39	2.99%	569	7.59%
San Carlos City	161	9.93%	78	6.87%	46	5.26%	18	2.44%	303	6.94%
Silay City	226	9.10%	169	8.46%	93	5.44%	42	3.01%	530	6.99%
REGION VII - CENTRAL VISAYAS	10,167	8.38%	6,423	7.20%	4,274	5.90%	2,002	3.39%	22,866	6.68%
Bayawan City	48	4.06%	33	3.26%	31	3.78%	17	2.59%	129	3.52%
Bohol	1,548	7.52%	1,062	6.94%	600	4.86%	221	2.21%	3,431	5.89%
Cebu	2,979	7.33%	1,852	6.14%	1,276	5.16%	498	2.43%	6,605	5.69%
Cebu City	1,801	11.11%	1,141	9.66%	809	8.41%	510	6.50%	4,261	9.36%
Danao City	96	5.87%	62	5.15%	26	2.78%	15	1.90%	199	4.36%
Dumaguete City	145	9.09%	78	6.75%	45	4.36%	41	5.02%	309	6.72%
Lapu-Lapu City	505	8.07%	355	7.64%	344	8.43%	146	4.38%	1,350	7.37%
Mandaue City	349	7.89%	241	7.33%	120	4.98%	51	2.59%	761	6.29%
Negros Oriental	1,891	10.42%	994	7.93%	637	6.39%	337	4.17%	3,859	7.92%
Siquijor	81	4.68%	47	3.79%	41	3.64%	26	2.85%	195	3.89%
Tagbilaran City	115	6.37%	129	8.67%	44	3.39%	15	1.47%	303	5.40%
Talisay City	196	8.30%	155	8.85%	93	7.35%	41	4.44%	485	7.69%
Tanjay City	125	9.46%	56	5.52%	32	4.46%	20	3.54%	233	6.44%
Toledo City	288	8.35%	218	8.39%	176	8.24%	64	3.86%	746	7.58%
REGION VIII - EASTERN VISAYAS	5,747	7.76%	3,546	6.44%	2,405	5.28%	1,149	3.06%	12,847	6.05%
Biliran	249	7.16%	191	7.20%	85	4.14%	55	3.18%	580	5.85%
Calbayog City	211	10.06%	118	7.60%	84	6.85%	33	3.39%	446	7.62%
Eastern Samar	537	6.20%	311	5.09%	206	3.55%	107	2.36%	1,161	4.62%
Leyte	1,639	6.39%	1,067	5.48%	719	4.55%	339	2.54%	3,764	5.07%
Northern Samar	1,012	10.20%	545	7.71%	417	7.18%	203	4.44%	2,177	7.95%
Ormoc City	105	3.54%	131	5.37%	91	4.18%	49	2.80%	376	4.03%
Samar (Western Samar)	1,092	11.68%	539	7.81%	383	7.00%	173	3.80%	2,187	8.33%
Southern Leyte	551	7.45%	377	7.17%	231	5.54%	100	2.81%	1,259	6.18%

Area	Year I Dropouts		Year II Dropouts		Year III Dropouts		Year IV Dropouts		Total Dropouts	Average Dropout Rate
	No.	Rate	No.	Rate	No.	Rate	No.	Rate		
REGION IX - ZAMBOANGA PENINSULA	4,403	7.11%	2,745	5.96%	2,172	5.73%	1,050	3.47%	10,370	5.89%
Dapitan City	65	4.15%	40	3.57%	9	0.95%	34	4.21%	148	3.33%
Dipolog City	415	13.15%	314	12.72%	280	14.02%	132	8.57%	1,141	12.46%
Isabela City	95	5.07%	93	5.96%	91	6.06%	61	4.73%	340	5.46%
Pagadian City	128	3.34%	103	3.35%	97	3.71%	69	3.44%	397	3.44%
Zamboanga City	1,420	9.31%	800	7.01%	705	7.41%	276	3.68%	3,201	7.33%
Zamboanga del Norte	932	7.09%	539	5.73%	338	4.41%	192	3.16%	2,001	5.51%
Zamboanga del Sur	715	5.87%	447	4.90%	335	4.47%	135	2.20%	1,632	4.67%
Zamboanga Sibugay	633	5.78%	409	5.17%	317	5.16%	151	3.09%	1,510	5.05%
REGION X - NORTHERN MINDANAO	6,595	9.24%	4,548	8.64%	3,284	7.76%	1,988	5.72%	16,415	8.16%
Bukidnon	1,734	9.57%	1,040	8.37%	606	6.43%	291	3.87%	3,671	7.73%
Cagayan de Oro City	761	8.34%	546	7.83%	378	6.74%	113	2.56%	1,798	6.88%
Camiguin	1,422	46.82%	1,220	45.37%	978	47.48%	901	49.21%	4,521	47.01%
Gingoog City	65	2.78%	26	1.67%	19	1.58%	14	1.51%	124	2.06%
Iligan City	558	7.72%	414	7.46%	346	6.98%	180	4.27%	1,498	6.82%
Lanao del Norte	638	9.90%	363	7.37%	236	6.01%	102	3.13%	1,339	7.22%
Misamis Occidental	468	7.00%	261	5.27%	189	4.61%	99	2.87%	1,017	5.30%
Misamis Oriental	683	4.55%	544	4.89%	430	4.80%	251	3.38%	1,908	4.48%
Ozamis City	266	7.90%	134	5.52%	102	4.92%	37	2.17%	539	5.63%
REGION XI - DAVAO REGION	6,417	7.81%	4,642	7.27%	3,328	6.39%	1,703	4.05%	16,090	6.70%
Compostela Valley	837	5.95%	518	5.06%	364	4.46%	204	3.10%	1,923	4.92%
Davao City	2,411	8.93%	1,880	8.66%	1,369	7.69%	705	4.88%	6,365	7.86%
Davao del Norte	566	5.93%	424	5.89%	278	4.71%	165	3.39%	1,433	5.21%
Davao del Sur	848	8.40%	540	7.24%	355	5.96%	137	2.96%	1,880	6.68%
Davao Oriental	603	6.44%	452	6.09%	271	4.56%	142	3.01%	1,468	5.35%
Digos City	642	14.32%	460	12.85%	374	11.82%	191	7.82%	1,667	12.20%
Panabo City	241	7.04%	164	6.00%	118	5.32%	59	3.48%	582	5.78%
Tagum City	269	6.49%	204	5.78%	199	6.73%	100	3.79%	772	5.82%
REGION XII - SOCCSKSARGEN	6,852	9.65%	4,207	7.74%	3,240	7.16%	1,558	4.22%	15,857	7.64%
Cotabato City	303	10.72%	207	8.95%	246	11.55%	144	7.51%	900	9.80%
General Santos City	957	9.11%	549	7.02%	401	6.09%	195	3.65%	2,102	6.95%
Kidapawan City	245	8.54%	152	6.82%	115	6.67%	59	4.04%	571	6.89%
Koronadal City	426	10.76%	317	10.03%	265	9.71%	132	5.95%	1,140	9.45%
North Cotabato	2,021	10.19%	1,321	8.40%	910	7.09%	480	4.60%	4,732	8.04%
Sarangani	762	10.05%	415	7.83%	330	7.79%	106	3.21%	1,613	7.90%
South Cotabato	1,087	9.24%	591	6.81%	431	5.97%	179	2.97%	2,288	6.79%
Sultan Kudarat	1,051	8.99%	655	7.19%	542	6.97%	263	4.23%	2,511	7.22%
ARMM - AUTONOMOUS REGION IN MUSLIM MINDANAO	1,159	4.32%	782	3.59%	632	3.51%	443	3.24%	3,016	3.76%
Basilan	191	7.04%	140	6.89%	114	6.75%	55	4.02%	500	6.41%
Lanao del Sur I	121	2.86%	89	2.48%	85	2.84%	66	3.22%	361	2.81%
Lanao del Sur II	154	2.44%	125	2.41%	74	1.78%	117	4.18%	470	2.55%
Maguindanao	404	6.55%	245	5.20%	204	5.49%	115	3.93%	968	5.52%
Marawi City	62	4.89%	36	3.94%	23	3.43%	20	4.33%	141	4.25%
Sulu	159	4.69%	100	3.42%	95	3.61%	38	1.59%	392	3.46%
Tawi-Tawi	68	2.50%	47	1.92%	37	1.73%	32	1.89%	184	2.04%
CAR - CORDILLERA ADMINISTRATIVE REGION	1,562	6.29%	1,028	5.23%	732	4.47%	420	3.01%	3,742	5.00%
Abra	215	5.56%	191	5.72%	135	5.14%	71	3.19%	612	5.08%
Apayao	83	5.27%	72	5.77%	52	5.26%	26	3.00%	233	4.98%
Baguio City	219	5.90%	184	6.17%	123	4.84%	83	3.80%	609	5.33%
Benguet	405	6.87%	215	4.77%	128	3.50%	63	1.98%	811	4.70%
Ifugao	234	7.44%	116	5.11%	73	3.85%	50	2.96%	473	5.26%
Kalinga	250	7.96%	150	5.92%	139	6.51%	87	4.64%	626	6.46%
Mt. Province	156	4.47%	100	3.59%	82	3.23%	40	2.06%	378	3.52%

Area	Year I Dropouts		Year II Dropouts		Year III Dropouts		Year IV Dropouts		Total Dropouts	Average Dropout Rate
	No.	Rate	No.	Rate	No.	Rate	No.	Rate		
CARAGA REGION	2,879	6.29%	1,807	5.29%	1,342	4.97%	634	2.80%	6,662	5.14%
Agusan del Norte	385	7.98%	181	4.99%	91	3.59%	44	2.02%	701	5.32%
Agusan del Sur	768	6.37%	501	5.83%	337	5.02%	143	2.74%	1,749	5.37%
Bislig City	214	9.30%	192	10.90%	155	10.72%	76	5.96%	637	9.39%
Butuan City	341	5.30%	289	6.00%	200	5.16%	102	3.08%	932	5.06%
Siargao	92	4.16%	54	3.14%	35	2.65%	12	0.98%	193	2.98%
Surigao City	60	4.20%	36	3.49%	28	3.38%	14	2.17%	138	3.51%
Surigao del Norte	227	2.98%	146	2.49%	137	2.86%	100	2.36%	610	2.71%
Surigao del Sur	792	8.88%	408	6.04%	359	6.52%	143	3.16%	1,702	6.62%
NCR - NATIONAL CAPITAL REGION	16,634	9.16%	13,425	9.53%	10,759	8.88%	5,477	5.45%	46,295	8.51%
Calocan City	2,599	11.44%	1,902	11.32%	1,570	10.90%	774	6.58%	6,845	10.42%
Las Piñas City	602	8.79%	581	10.54%	352	7.48%	221	5.86%	1,756	8.43%
Makati City	488	6.14%	386	6.36%	427	7.81%	151	3.44%	1,452	6.08%
Malabon & Navotas	943	9.40%	801	10.28%	551	8.36%	366	6.61%	2,661	8.88%
Mandaluyong City	347	9.71%	255	9.95%	187	9.43%	83	5.10%	872	8.95%
Manila	3,715	11.41%	2,755	10.52%	2,338	10.32%	1,167	6.30%	9,975	9.98%
Marikina City	487	6.08%	480	8.04%	314	6.52%	151	4.03%	1,432	6.35%
Muntinlupa City	440	7.28%	415	8.87%	273	6.91%	171	5.03%	1,299	7.19%
Paranaque City	934	10.78%	663	10.37%	542	9.71%	311	6.71%	2,450	9.69%
Pasay City	435	6.61%	328	6.56%	410	9.13%	99	2.80%	1,272	6.49%
Pasig City and San Juan	982	7.75%	657	6.69%	587	6.58%	374	4.76%	2,600	6.62%
Quezon City	3,090	7.87%	2,678	8.49%	2,225	8.21%	1,134	4.99%	9,127	7.57%
Tagig & Pateros	505	6.69%	730	12.17%	410	7.86%	238	5.21%	1,883	8.07%
Valenzuela City	1,067	11.73%	794	12.17%	573	10.72%	237	5.35%	2,671	10.52%

Notes:

Dropout Rate - is the proportion of pupils/students who leave school during the year as well as those who complete the grade/year level but fail to enroll in the next grade/year level the following school year to the total number of pupils/students enrolled during the previous school year

Source: Department of Education, Basic Education Information System (BEIS) 2002-2003

Table B10.1. Reconstructed Cohort Survival, Coefficient of Efficiency, Years Input and Completion Rate, Elementary Level, Public Schools, SY 2002-2003

Area	Cohort Survival						Completion Rate	Coefficient of Efficiency	Years Input Per Graduate
	Grade I	Grade II	Grade III	Grade IV	Grade V	Grade VI			
REGION I - ILOCOS REGION	100%	92.28%	90.30%	89.05%	88.24%	87.47%	84.09%	90.72%	6.61
Dagupan City	100%	93.64%	89.97%	87.45%	84.12%	80.20%	77.86%	84.15%	7.13
Ilocos Norte	100%	92.33%	89.44%	86.80%	85.04%	82.54%	82.18%	90.47%	6.63
Ilocos Sur	100%	91.98%	88.94%	86.99%	85.03%	82.86%	81.62%	89.64%	6.69
La Union	100%	87.72%	86.00%	83.80%	81.32%	79.14%	77.75%	88.52%	6.78
Laoag City	100%	94.03%	90.01%	88.69%	86.25%	84.68%	84.38%	92.74%	6.47
Pangasinan I, Lingayen	100%	96.58%	98.22%	100.22%	103.32%	106.60%	96.82%	94.44%	6.35
Pangasinan II, Binalonan	100%	90.57%	85.92%	83.54%	81.43%	79.96%	78.14%	88.89%	6.75
San Carlos City	100%	86.62%	82.97%	80.28%	77.94%	75.45%	73.89%	86.91%	6.90
Urdaneta City	100%	94.36%	91.28%	86.16%	85.45%	83.58%	82.35%	90.69%	6.62
REGION II - CAGAYAN VALLEY	100%	89.07%	85.48%	82.77%	80.53%	77.66%	76.39%	87.71%	6.84
Batanes	100%	100.52%	97.14%	96.43%	95.13%	94.40%	94.19%	96.01%	6.25
Cagayan	100%	88.39%	85.61%	83.55%	81.74%	79.18%	78.30%	89.07%	6.74
Isabela	100%	91.06%	87.76%	85.74%	83.97%	81.43%	80.27%	90.26%	6.65
Nueva Vizcaya	100%	85.77%	81.56%	77.33%	74.48%	70.49%	69.06%	83.08%	7.22
Quirino	100%	80.17%	71.83%	64.31%	58.64%	53.40%	50.47%	67.83%	8.85
Tuguegarao City	100%	94.87%	92.07%	89.47%	86.78%	86.01%	83.92%	90.67%	6.62
REGION III - CENTRAL LUZON	100%	87.52%	85.42%	83.75%	82.14%	79.96%	76.46%	87.68%	6.84
Angeles City	100%	79.73%	77.20%	73.58%	70.45%	67.73%	65.52%	82.41%	7.28
Aurora	100%	91.49%	89.39%	88.30%	83.92%	79.94%	78.13%	85.36%	7.03
Bataan	100%	94.55%	93.90%	93.68%	93.98%	93.52%	93.04%	97.90%	6.13
Bulacan	100%	89.20%	88.48%	88.40%	87.53%	85.97%	80.42%	88.81%	6.76
Cabanatuan City	100%	86.84%	82.95%	77.22%	74.12%	69.30%	65.83%	80.15%	7.49
Gapan City	100%	81.62%	79.54%	75.79%	74.13%	70.00%	65.78%	82.02%	7.32
Nueva Ecija	100%	88.67%	87.61%	87.08%	85.94%	84.09%	77.49%	87.11%	6.89
Olongapo City	100%	93.62%	91.48%	87.95%	85.97%	82.65%	81.92%	89.59%	6.70
Pampanga	100%	83.17%	78.27%	74.44%	71.51%	68.26%	65.84%	81.62%	7.35
San Fernando City	100%	82.98%	81.30%	78.19%	76.53%	76.93%	73.56%	87.76%	6.84
San Jose del Monte City	100%	86.70%	84.26%	83.64%	83.43%	81.24%	80.61%	92.55%	6.48
Tarlac	100%	89.50%	87.92%	86.34%	85.30%	83.47%	80.39%	90.36%	6.64
Tarlac City	100%	83.67%	85.14%	87.05%	88.62%	89.15%	87.49%	97.56%	6.15
Zambales	100%	87.38%	82.75%	79.64%	76.56%	73.85%	72.90%	85.89%	6.99
REGION IV-A (CALABARZON)	100%	86.74%	83.41%	80.37%	78.03%	75.09%	73.29%	85.93%	6.98
Antipolo City	100%	84.55%	79.35%	73.83%	68.35%	64.95%	64.64%	80.46%	7.46
Batangas	100%	91.76%	89.68%	87.37%	85.00%	82.47%	76.17%	83.67%	7.17
Batangas City	100%	90.23%	89.26%	88.52%	87.47%	88.84%	88.04%	95.91%	6.26
Calamba City	100%	81.19%	76.84%	72.54%	69.27%	64.49%	53.75%	68.60%	8.75
Cavite	100%	81.88%	77.11%	72.60%	69.89%	66.00%	65.72%	83.60%	7.18
Cavite City	100%	92.66%	88.12%	84.31%	80.77%	77.70%	75.39%	85.16%	7.05
Laguna	100%	84.61%	81.27%	78.67%	76.72%	74.43%	73.22%	87.48%	6.86
Lipa City	100%	92.76%	92.11%	89.75%	88.30%	88.36%	87.92%	94.22%	6.37
Lucena City	100%	92.30%	91.59%	88.21%	86.53%	83.45%	81.96%	88.75%	6.76
Quezon	100%	87.89%	85.28%	83.40%	81.33%	77.95%	76.66%	87.53%	6.85
Rizal	100%	89.61%	85.99%	83.54%	82.25%	79.96%	79.80%	89.76%	6.68
San Pablo City	100%	82.43%	76.89%	71.91%	68.20%	64.25%	63.76%	81.22%	7.39
Tanauan City	100%	91.80%	94.09%	94.60%	96.48%	95.77%	95.77%	100.21%	5.99
REGION IV-B (MIMAROPA)	100%	86.00%	80.71%	76.99%	73.41%	69.18%	65.76%	79.21%	7.58
Calapan City	100%	81.23%	73.75%	70.51%	66.09%	61.06%	60.48%	79.26%	7.57
Marinduque	100%	86.99%	81.37%	76.93%	72.74%	69.55%	67.87%	80.47%	7.46
Occidental Mindoro	100%	76.76%	70.14%	65.88%	62.51%	55.70%	52.54%	71.13%	8.43

Area	Cohort Survival						Completion Rate	Coefficient of Efficiency	Years Input Per Graduate
	Grade I	Grade II	Grade III	Grade IV	Grade V	Grade VI			
Oriental Mindoro	100%	90.44%	85.08%	82.06%	78.71%	75.98%	69.79%	81.14%	7.39
Palawan	100%	87.07%	82.24%	77.95%	74.60%	69.81%	66.26%	78.16%	7.68
Puerto Princesa City	100%	92.12%	88.99%	87.03%	84.54%	83.15%	80.11%	86.83%	6.91
Romblon	100%	86.85%	82.61%	79.12%	74.51%	70.86%	70.18%	83.40%	7.19
REGION V - BICOL REGION	100%	86.71%	83.27%	80.10%	76.55%	72.44%	69.19%	80.23%	7.48
Albay	100%	90.58%	88.30%	86.19%	83.77%	80.87%	80.03%	87.26%	6.88
Camarines Norte	100%	94.99%	96.28%	95.92%	96.30%	95.33%	90.09%	92.54%	6.48
Camarines Sur	100%	85.50%	81.85%	78.60%	74.46%	69.80%	65.48%	77.01%	7.79
Catanduanes	100%	89.52%	89.51%	87.87%	87.23%	84.89%	83.11%	91.28%	6.57
Iriga City	100%	88.54%	85.74%	78.81%	74.26%	71.89%	70.17%	82.80%	7.25
Legaspi City	100%	92.07%	88.61%	85.16%	82.71%	79.52%	76.19%	83.28%	7.20
Ligao City	100%	81.63%	78.81%	75.78%	73.27%	70.44%	69.79%	85.70%	7.00
Masbate	100%	78.80%	71.90%	66.32%	60.02%	53.40%	50.23%	66.70%	9.00
Masbate City	100%	78.28%	75.94%	71.91%	68.60%	63.04%	59.52%	76.11%	7.88
Naga City	100%	89.03%	84.48%	80.74%	76.41%	73.75%	70.58%	78.97%	7.60
Sorsogon	100%	88.09%	83.67%	81.53%	78.16%	74.06%	70.13%	80.13%	7.49
Sorsogon City	100%	91.62%	89.98%	87.22%	84.00%	80.63%	78.38%	84.93%	7.06
Tabaco City	100%	94.07%	92.02%	88.48%	86.06%	83.40%	82.70%	86.88%	6.91
REGION VI - WESTERN VISAYAS	100%	80.63%	75.08%	70.84%	66.51%	62.17%	59.56%	75.87%	7.91
Aklan	100%	82.97%	78.19%	75.58%	70.49%	65.60%	63.46%	77.65%	7.73
Antique	100%	85.36%	79.28%	74.94%	70.91%	66.30%	64.41%	77.20%	7.77
Bacolod City	100%	88.32%	85.65%	83.10%	79.53%	76.20%	74.43%	84.62%	7.09
Bago City	100%	67.12%	61.00%	57.74%	54.32%	51.67%	48.87%	71.70%	8.37
Cadiz City	100%	69.68%	61.65%	56.92%	51.39%	46.53%	44.73%	67.32%	8.91
Capiz	100%	85.80%	82.28%	80.32%	78.07%	75.60%	70.71%	83.91%	7.15
Guimaras	100%	90.38%	85.99%	83.96%	80.08%	76.74%	74.41%	82.98%	7.23
Iloilo	100%	82.77%	78.21%	73.95%	70.09%	66.17%	63.02%	77.79%	7.71
Iloilo City	100%	87.81%	79.46%	76.11%	71.99%	68.06%	66.25%	78.61%	7.63
Kabankalan City	100%	71.18%	66.58%	59.78%	54.14%	48.30%	45.47%	64.47%	9.31
La Carlota City	100%	81.76%	78.79%	76.77%	72.06%	67.58%	66.82%	82.42%	7.28
Negros Occidental	100%	77.06%	70.13%	64.84%	59.99%	54.85%	52.47%	71.06%	8.44
Passi City	100%	87.90%	83.26%	78.50%	73.61%	67.86%	64.22%	73.77%	8.13
Roxas City	100%	83.67%	80.30%	77.74%	74.50%	72.27%	70.55%	84.08%	7.14
Sagay City	100%	74.49%	67.68%	61.91%	56.19%	51.02%	48.13%	67.76%	8.86
San Carlos City	100%	65.55%	54.84%	46.68%	40.03%	33.92%	32.73%	54.90%	10.93
Silay City	100%	80.47%	76.94%	72.48%	68.27%	64.83%	62.43%	78.22%	7.67
REGION VII - CENTRAL VISAYAS	100%	85.54%	81.20%	76.61%	72.30%	67.58%	64.11%	75.63%	7.93
Bayawan City	100%	83.30%	79.74%	72.53%	66.04%	61.79%	58.08%	69.00%	8.70
Bohol	100%	87.10%	84.07%	80.09%	77.02%	72.47%	69.18%	79.54%	7.54
Cebu	100%	85.33%	81.18%	76.91%	72.51%	67.99%	64.46%	75.92%	7.90
Cebu City	100%	90.60%	85.89%	82.07%	78.26%	74.36%	71.99%	81.24%	7.39
Danao City	100%	94.81%	91.18%	89.03%	85.99%	82.38%	81.33%	87.44%	6.86
Dumaguete City	100%	82.63%	76.97%	71.38%	66.17%	61.20%	54.38%	68.35%	8.78
Lapu-Lapu City	100%	91.01%	89.20%	85.26%	82.68%	78.96%	73.51%	79.22%	7.57
Mandaue City	100%	89.49%	84.15%	82.29%	78.19%	73.65%	68.81%	76.75%	7.82
Negros Oriental	100%	80.72%	74.68%	68.38%	62.28%	56.31%	53.22%	67.39%	8.90
Siquijor	100%	94.29%	91.70%	88.48%	86.40%	82.03%	80.51%	85.97%	6.98
Tagbilaran City	100%	87.89%	86.07%	82.63%	79.51%	75.23%	72.28%	81.85%	7.33
Talisay City	100%	83.42%	79.08%	74.19%	70.56%	67.97%	65.46%	78.23%	7.67
Tanjay City	100%	83.75%	76.48%	71.94%	67.04%	60.88%	58.97%	72.59%	8.27
Toledo City	100%	78.51%	73.38%	66.08%	61.80%	55.11%	48.32%	64.17%	9.35

Area	Cohort Survival						Completion Rate	Coefficient of Efficiency	Years Input Per Graduate
	Grade I	Grade II	Grade III	Grade IV	Grade V	Grade VI			
REGION VIII - EASTERN VISAYAS	100%	83.02%	78.33%	74.40%	70.02%	65.38%	62.79%	78.40%	7.65
Biliran	100%	88.37%	84.36%	81.70%	78.04%	73.40%	67.16%	76.39%	7.85
Calbayog City	100%	74.43%	64.82%	56.28%	46.93%	40.92%	40.18%	62.50%	9.60
Eastern Samar	100%	79.05%	71.41%	65.17%	60.20%	54.44%	53.10%	72.99%	8.22
Leyte	100%	84.47%	80.29%	76.55%	72.44%	68.15%	65.71%	80.19%	7.48
Northern Samar	100%	82.71%	79.10%	74.87%	70.07%	65.39%	60.95%	75.83%	7.91
Ormoc City	100%	85.22%	80.76%	77.08%	72.88%	67.49%	64.84%	77.38%	7.75
Samar (Western Samar)	100%	80.41%	74.93%	70.49%	65.77%	60.60%	58.94%	77.82%	7.71
Southern Leyte	100%	93.03%	92.57%	94.79%	94.74%	93.02%	90.44%	92.99%	6.45
Tacloban City	100%	78.11%	74.22%	72.29%	69.13%	65.29%	61.14%	77.39%	7.75
REGION IX - ZAMBOANGA PENINSULA	100%	77.82%	72.91%	69.12%	65.78%	61.11%	58.29%	76.52%	7.84
Dapitan City	100%	81.48%	77.48%	74.27%	71.84%	68.21%	68.17%	85.23%	7.04
Dipolog City	100%	81.41%	82.40%	80.76%	80.95%	79.58%	78.57%	92.81%	6.46
Isabela City	100%	84.88%	74.93%	65.20%	56.72%	51.79%	48.56%	66.06%	9.08
Pagadian City	100%	79.17%	73.52%	69.95%	66.67%	61.99%	57.35%	75.66%	7.93
Zamboanga City	100%	75.61%	70.82%	66.32%	63.08%	59.14%	58.72%	78.00%	7.69
Zamboanga del Norte	100%	74.78%	68.53%	64.75%	61.04%	55.78%	54.80%	75.99%	7.90
Zamboanga del Sur	100%	79.74%	76.69%	74.52%	72.69%	68.65%	60.65%	75.33%	7.96
Zamboanga Sibugay	100%	79.80%	74.03%	69.37%	64.77%	58.76%	56.82%	74.63%	8.04
REGION X - NORTHERN MINDANAO	100%	83.34%	78.46%	74.87%	71.37%	67.06%	65.57%	80.67%	7.44
Bukidnon	100%	84.81%	80.39%	76.60%	71.90%	67.37%	64.80%	77.91%	7.70
Cagayan de Oro City	100%	91.68%	92.92%	94.50%	95.60%	96.34%	94.64%	97.50%	6.15
Camiguin	100%	91.32%	87.53%	85.08%	80.15%	76.15%	75.48%	84.38%	7.11
Gingoog City	100%	75.37%	67.72%	63.55%	60.33%	54.48%	54.21%	75.95%	7.90
Iligan City	100%	82.33%	74.24%	69.77%	68.75%	63.12%	62.38%	79.07%	7.59
Lanao del Norte	100%	78.14%	71.45%	65.38%	60.42%	55.50%	53.70%	72.91%	8.23
Misamis Occidental	100%	84.41%	79.81%	76.50%	72.65%	69.35%	68.21%	82.98%	7.23
Misamis Oriental	100%	81.03%	75.09%	71.38%	67.89%	62.90%	62.62%	80.67%	7.44
Ozamis City	100%	81.36%	76.41%	72.06%	68.55%	62.75%	61.24%	78.93%	7.60
REGION XI - DAVAO REGION	100%	83.09%	79.42%	75.95%	73.49%	69.61%	68.42%	83.49%	7.19
Compostela Valley	100%	85.30%	80.96%	77.49%	74.37%	70.13%	69.27%	83.12%	7.22
Davao City	100%	85.70%	85.00%	83.71%	82.36%	80.02%	78.36%	89.35%	6.71
Davao del Norte	100%	85.30%	82.42%	77.99%	75.44%	70.93%	70.05%	83.68%	7.17
Davao del Sur	100%	76.89%	70.06%	64.45%	61.14%	56.23%	56.10%	78.20%	7.67
Davao Oriental	100%	79.95%	74.55%	70.75%	67.64%	62.63%	61.15%	76.40%	7.85
Digos City	100%	79.82%	73.24%	66.89%	61.75%	55.22%	50.85%	69.82%	8.59
Panabo City	100%	88.44%	87.88%	86.14%	85.67%	84.34%	83.04%	91.97%	6.52
Tagum City	100%	90.26%	89.85%	88.56%	90.14%	90.35%	89.41%	96.52%	6.22
REGION XII - SOCCSKSARGEN	100%	77.97%	70.07%	63.99%	58.45%	53.29%	51.25%	70.86%	8.47
Cotabato City	100%	78.97%	70.62%	64.23%	57.87%	52.56%	52.19%	71.40%	8.40
General Santos City	100%	83.12%	78.58%	75.00%	71.29%	67.06%	64.79%	80.76%	7.43
Kidapawan City	100%	81.41%	70.90%	61.33%	53.31%	47.04%	41.26%	57.65%	10.41
Koronadal City	100%	83.52%	74.65%	68.15%	63.62%	59.20%	57.51%	75.15%	7.98
North Cotabato	100%	75.81%	65.53%	59.23%	53.12%	48.20%	46.65%	67.39%	8.90
Sarangani	100%	78.71%	72.48%	65.00%	58.80%	51.45%	48.69%	67.27%	8.92
South Cotabato	100%	79.84%	74.47%	69.13%	64.41%	59.94%	58.22%	76.52%	7.84
Sultan Kudarat	100%	74.47%	65.69%	59.62%	54.22%	49.16%	46.91%	68.33%	8.78
ARMM - AUTONOMOUS REGION IN MUSLIM MINDANAO	100%	81.39%	67.62%	60.63%	51.40%	47.49%	42.91%	62.65%	9.58
Basilan	100%	85.09%	76.16%	72.19%	65.85%	60.41%	55.95%	72.49%	8.28
Lanao del Sur I	100%	94.48%	75.74%	68.17%	56.40%	50.99%	49.46%	66.19%	9.07
Lanao del Sur II	100%	97.62%	84.97%	77.62%	66.07%	64.14%	38.15%	46.52%	12.90

Area	Cohort Survival						Completion Rate	Coefficient of Efficiency	Years Input Per Graduate
	Grade I	Grade II	Grade III	Grade IV	Grade V	Grade VI			
Maguindanao	100%	61.95%	48.57%	42.41%	36.41%	33.66%	33.05%	61.04%	9.83
Marawi City	100%	77.35%	62.91%	51.56%	36.78%	28.56%	20.42%	33.92%	17.69
Sulu	100%	82.21%	70.32%	63.48%	56.25%	54.77%	51.48%	71.96%	8.34
Tawi-Tawi	100%	85.64%	74.92%	69.29%	58.49%	54.44%	51.49%	69.25%	8.66
CAR - CORDILLERA ADMINISTRATIVE REGION	100%	87.17%	81.29%	77.45%	73.38%	69.06%	66.76%	79.88%	7.51
Abra	100%	89.77%	83.48%	80.06%	74.21%	70.05%	69.36%	81.96%	7.32
Apayao	100%	82.45%	73.98%	65.97%	60.83%	58.73%	56.23%	72.75%	8.25
Baguio City	100%	91.37%	86.15%	83.13%	79.20%	75.36%	68.97%	78.46%	7.65
Benguet	100%	89.81%	82.27%	77.95%	73.51%	67.75%	67.45%	80.54%	7.45
Ifugao	100%	83.58%	77.89%	74.19%	70.74%	65.59%	60.77%	74.78%	8.02
Kalinga	100%	84.88%	81.80%	78.78%	76.99%	74.47%	72.76%	85.36%	7.03
Mt. Province	100%	86.13%	81.16%	78.58%	74.67%	69.93%	68.67%	82.28%	7.29
CARAGA REGION	100%	82.43%	76.54%	71.42%	66.87%	62.31%	60.72%	77.02%	7.79
Agusan del Norte	100%	83.97%	77.99%	74.44%	70.11%	64.85%	63.88%	80.42%	7.46
Agusan del Sur	100%	77.37%	68.90%	61.39%	54.62%	49.57%	47.12%	67.01%	8.95
Bislig City	100%	88.38%	81.95%	76.13%	72.43%	65.27%	64.77%	77.14%	7.78
Butuan City	100%	80.29%	77.32%	73.09%	70.95%	67.01%	66.55%	83.12%	7.22
Siargao	100%	83.59%	79.13%	77.96%	75.50%	71.77%	69.72%	84.40%	7.11
Surigao City	100%	87.81%	84.05%	79.96%	78.68%	75.62%	74.23%	85.52%	7.02
Surigao del Norte	100%	86.34%	81.16%	77.45%	73.94%	70.98%	69.21%	81.83%	7.33
Surigao del Sur	100%	85.45%	80.91%	76.12%	71.64%	67.13%	65.78%	78.30%	7.66
NCR - NATIONAL CAPITAL REGION	100%	91.34%	88.02%	84.71%	82.37%	80.00%	78.37%	87.87%	6.83
Caloocan City	100%	92.27%	90.21%	88.39%	86.26%	83.70%	83.27%	90.87%	6.60
Las Piñas City	100%	91.11%	89.68%	88.55%	87.82%	85.94%	86.02%	93.12%	6.44
Makati City	100%	87.70%	79.77%	73.00%	67.83%	64.62%	64.33%	80.14%	7.49
Malabon & Navotas	100%	91.43%	87.26%	83.83%	80.92%	78.15%	77.73%	86.81%	6.91
Mandaluyong City	100%	92.96%	90.65%	93.03%	97.00%	102.05%	102.40%	105.24%	5.70
Manila	100%	91.94%	88.67%	83.55%	80.27%	78.39%	77.39%	87.32%	6.87
Marikina City	100%	87.36%	78.32%	70.07%	63.34%	56.92%	47.96%	61.57%	9.74
Muntinlupa City	100%	92.19%	87.47%	83.81%	83.11%	79.54%	79.27%	88.65%	6.77
Paranaque City	100%	96.13%	97.29%	96.59%	96.77%	96.24%	95.61%	97.33%	6.16
Pasay City	100%	79.97%	71.22%	64.38%	59.66%	55.74%	54.75%	75.26%	7.97
Pasig City and San Juan	100%	93.66%	90.04%	87.97%	86.27%	84.45%	79.36%	86.53%	6.93
Quezon City	100%	91.26%	89.00%	86.19%	85.12%	83.21%	81.34%	90.10%	6.66
Tagig & Pateros	100%	93.39%	92.37%	92.18%	91.29%	90.61%	90.55%	96.34%	6.23
Valenzuela City	100%	90.90%	86.73%	83.62%	79.81%	76.10%	74.77%	85.13%	7.05

Notes:

Cohort Survival Rate - is the proportion of enrollees at the beginning grade or year who reach the final grade or year at the end of the required number of years of study.

Completion Rate - is the percentage of first year entrants in a level of education who complete/finish the level in accordance with the required number of years of study.

Source: Department of Education, Basic Education Information System (BEIS)

Table B10.2. Reconstructed Cohort Survival, Coefficient of Efficiency, Years Input and Completion Rate, Secondary Level, Public Schools, SY 2002-2003

Area	Cohort Survival				Completion Rate	Coefficient of Efficiency	Years Input Per Graduate
	Year I	Year II	Year III	Year IV			
REGION I - ILOCOS REGION	100.00%	90.96%	83.15%	75.44%	69.84%	78.76%	5.08
Dagupan City	100.00%	92.43%	86.42%	75.95%	70.15%	74.72%	5.35
Ilocos Norte	100.00%	90.18%	80.40%	70.89%	69.63%	81.04%	4.94
Ilocos Sur	100.00%	87.10%	76.85%	69.24%	65.34%	77.44%	5.17
La Union	100.00%	91.84%	83.22%	73.01%	66.57%	74.74%	5.35
Laoag City	100.00%	90.55%	82.97%	75.55%	72.58%	82.52%	4.85
Pangasinan I, Lingayen	100.00%	94.03%	88.34%	82.87%	72.81%	78.97%	5.07
Pangasinan II, Binalonan	100.00%	88.96%	81.68%	73.77%	69.93%	80.06%	5.00
San Carlos City	100.00%	88.98%	75.66%	68.10%	64.32%	75.72%	5.28
Urdaneta City	100.00%	91.69%	84.67%	76.91%	76.15%	84.94%	4.71
REGION II - CAGAYAN VALLEY	100.00%	84.23%	71.57%	62.58%	59.32%	73.66%	5.43
Batanes	100.00%	93.63%	89.29%	83.64%	82.30%	89.27%	4.48
Cagayan	100.00%	88.14%	78.22%	70.60%	67.84%	79.84%	5.01
Isabela	100.00%	81.55%	66.86%	56.57%	53.51%	69.38%	5.77
Nueva Vizcaya	100.00%	79.81%	66.04%	54.24%	50.39%	65.84%	6.08
Quirino	100.00%	83.04%	71.98%	75.88%	71.00%	84.41%	4.74
Tuguegarao City	100.00%	94.94%	87.98%	81.70%	76.34%	83.05%	4.82
REGION III - CENTRAL LUZON	100.00%	83.38%	71.09%	60.77%	56.16%	69.31%	5.77
Angeles City	100.00%	57.30%	32.97%	22.43%	20.84%	36.42%	10.98
Aurora	100.00%	85.67%	71.85%	62.35%	57.46%	70.32%	5.69
Bataan	100.00%	88.99%	79.63%	70.46%	67.28%	77.05%	5.19
Bulacan	100.00%	85.57%	72.40%	64.44%	59.57%	71.90%	5.56
Cabanatuan City	100.00%	79.51%	67.19%	56.94%	53.72%	68.73%	5.82
Gapan City	100.00%	87.09%	76.64%	69.70%	65.36%	77.25%	5.18
Nueva Ecija	100.00%	85.46%	73.65%	63.40%	55.53%	67.96%	5.89
Olongapo City	100.00%	72.48%	61.87%	49.35%	46.17%	61.53%	6.50
Pampanga	100.00%	85.27%	73.07%	63.53%	59.70%	72.34%	5.53
San Fernando City	100.00%	66.16%	64.87%	37.56%	34.10%	49.16%	8.14
San Jose del Monte City	100.00%	70.18%	53.27%	40.21%	36.85%	52.00%	7.69
Tarlac	100.00%	90.51%	82.28%	72.73%	69.10%	78.74%	5.08
Tarlac City	100.00%	78.55%	59.99%	49.05%	45.31%	60.51%	6.61
Zambales	100.00%	86.68%	77.23%	69.12%	65.08%	75.65%	5.29
REGION IV-A (CALABARZON)	100.00%	85.21%	72.87%	62.80%	57.57%	69.80%	5.73
Antipolo City	100.00%	88.47%	75.53%	64.29%	59.15%	68.82%	5.81
Batangas	100.00%	86.27%	76.86%	68.05%	65.01%	76.68%	5.22
Batangas City	100.00%	70.49%	53.36%	45.19%	39.67%	56.76%	7.05
Calamba City	100.00%	83.56%	70.99%	57.70%	51.58%	64.18%	6.23
Cavite	100.00%	84.43%	68.32%	55.14%	50.18%	63.40%	6.31
Cavite City	100.00%	68.33%	50.85%	35.87%	29.14%	45.03%	8.88
Laguna	100.00%	89.25%	84.00%	79.89%	71.34%	78.32%	5.11
Lipa City	100.00%	89.78%	81.55%	75.57%	64.59%	71.33%	5.61
Lucena City	100.00%	92.63%	86.46%	75.17%	69.37%	76.56%	5.22
Quezon	100.00%	87.00%	75.89%	66.78%	63.45%	76.02%	5.26
Rizal	100.00%	84.91%	69.32%	58.14%	53.40%	66.31%	6.03
San Pablo City	100.00%	61.88%	41.64%	32.36%	27.72%	44.18%	9.05
Tanauan City	100.00%	96.35%	94.31%	87.20%	83.83%	86.86%	4.60
REGION IV-B (MIMAROPA)	100.00%	86.60%	76.84%	69.47%	64.74%	75.85%	5.27
Calapan City	100.00%	93.57%	100.70%	99.89%	95.10%	95.25%	4.20
Marinduque	100.00%	89.87%	79.59%	71.54%	69.54%	79.92%	5.01
Occidental Mindoro	100.00%	76.38%	62.38%	53.31%	47.63%	63.23%	6.33
Oriental Mindoro	100.00%	89.61%	82.30%	77.01%	71.16%	80.66%	4.96
Palawan	100.00%	85.43%	73.41%	64.37%	60.33%	72.32%	5.53
Puerto Princesa City	100.00%	89.18%	76.20%	64.07%	57.99%	67.51%	5.93
Romblon	100.00%	88.58%	81.38%	78.92%	75.42%	84.08%	4.76

Area	Cohort Survival				Completion Rate	Coefficient of Efficiency	Years Input Per Graduate
	Year I	Year II	Year III	Year IV			
REGION V - BICOL REGION	100.00%	84.81%	73.86%	64.47%	58.69%	71.06%	5.63
Albay	100.00%	87.33%	77.49%	69.12%	66.13%	78.14%	5.12
Camarines Norte	100.00%	84.26%	74.37%	65.35%	60.98%	72.70%	5.50
Camarines Sur	100.00%	83.23%	71.37%	61.07%	49.54%	61.02%	6.55
Catanduanes	100.00%	85.52%	75.49%	66.42%	59.83%	71.96%	5.56
Iriga City	100.00%	90.71%	79.24%	69.69%	65.60%	75.64%	5.29
Legaspi City	100.00%	92.08%	86.52%	77.68%	71.43%	79.37%	5.04
Ligao City	100.00%	87.18%	75.67%	65.74%	62.70%	75.56%	5.29
Masbate	100.00%	76.16%	60.84%	51.28%	48.41%	65.67%	6.09
Masbate City	100.00%	86.29%	80.39%	74.81%	72.18%	83.45%	4.79
Naga City	100.00%	87.94%	75.81%	68.07%	64.97%	75.04%	5.33
Sorsogon	100.00%	85.26%	76.10%	66.16%	61.76%	74.15%	5.39
Sorsogon City	100.00%	90.77%	78.30%	68.57%	64.92%	75.32%	5.31
Tabaco City	100.00%	93.52%	85.84%	77.30%	75.20%	83.65%	4.78
REGION VI - WESTERN VISAYAS	100.00%	86.37%	75.50%	67.07%	61.64%	72.33%	5.53
Aklan	100.00%	91.40%	85.81%	81.79%	76.82%	83.96%	4.76
Antique	100.00%	84.48%	72.14%	61.89%	58.62%	71.30%	5.61
Bacolod City	100.00%	84.85%	70.70%	60.26%	54.68%	64.56%	6.20
Bago City	100.00%	91.69%	82.48%	70.58%	65.07%	74.69%	5.36
Cadiz City	100.00%	81.26%	68.40%	56.22%	52.29%	64.67%	6.19
Capiz	100.00%	86.08%	75.77%	66.37%	60.64%	73.90%	5.41
Guimaras	100.00%	87.82%	76.13%	68.18%	64.71%	73.35%	5.45
Iloilo	100.00%	88.15%	77.92%	71.24%	65.15%	74.25%	5.39
Iloilo City	100.00%	88.15%	78.14%	69.97%	58.05%	63.82%	6.27
Kabankalan City	100.00%	84.12%	74.60%	65.29%	56.41%	67.82%	5.90
La Carlota City	100.00%	88.93%	79.15%	70.41%	65.61%	74.35%	5.38
Negros Occidental	100.00%	85.82%	74.93%	65.60%	60.81%	72.59%	5.51
Passi City	100.00%	79.38%	71.95%	64.99%	63.89%	77.04%	5.19
Roxas City	100.00%	66.29%	44.28%	34.92%	32.05%	48.20%	8.30
Sagay City	100.00%	82.13%	67.51%	57.33%	54.35%	68.28%	5.86
San Carlos City	100.00%	80.08%	66.10%	57.54%	53.04%	68.29%	5.86
Silay City	100.00%	85.44%	73.89%	68.35%	64.08%	73.43%	5.45
REGION VIII - EASTERN VISAYAS	100.00%	83.98%	71.31%	62.21%	56.43%	68.40%	5.85
Bayawan City	100.00%	91.42%	71.73%	63.47%	60.55%	73.12%	5.47
Bohol	100.00%	87.73%	75.65%	68.68%	65.37%	77.12%	5.19
Cebu	100.00%	84.67%	72.52%	62.92%	59.16%	71.88%	5.56
Cebu City	100.00%	82.77%	71.32%	62.54%	49.83%	58.89%	6.79
Danao City	100.00%	88.80%	74.86%	69.87%	65.94%	76.81%	5.21
Dumaguete City	100.00%	80.11%	67.45%	60.97%	53.26%	65.07%	6.15
Lapu-Lapu City	100.00%	83.41%	72.51%	60.25%	46.15%	54.80%	7.30
Mandaue City	100.00%	91.50%	78.89%	67.19%	64.41%	71.76%	5.57
Negros Oriental	100.00%	76.61%	62.35%	53.00%	47.84%	62.58%	6.39
Siquijor	100.00%	85.74%	76.04%	64.99%	61.26%	73.33%	5.45
Tagbilaran City	100.00%	84.00%	69.83%	63.98%	62.47%	77.29%	5.18
Talisay City	100.00%	87.11%	70.36%	58.07%	50.70%	60.93%	6.56
Tanjay City	100.00%	80.58%	60.27%	51.71%	47.69%	63.21%	6.33
Toledo City	100.00%	83.47%	69.98%	60.92%	55.67%	67.36%	5.94
REGION VII - CENTRAL VISAYAS	100.00%	85.45%	75.29%	66.70%	62.11%	73.64%	5.43
Biliran	100.00%	89.02%	75.97%	74.37%	69.57%	79.73%	5.02
Calbayog City	100.00%	79.15%	64.61%	57.59%	54.38%	69.74%	5.74
Eastern Samar	100.00%	83.51%	75.27%	60.61%	54.41%	66.27%	6.04
Leyte	100.00%	86.05%	75.45%	68.03%	64.21%	75.88%	5.27
Northern Samar	100.00%	83.87%	73.90%	64.72%	57.59%	69.98%	5.72
Ormoc City	100.00%	92.71%	83.48%	74.96%	70.58%	78.72%	5.08
Samar (Western Samar)	100.00%	79.20%	68.31%	60.07%	56.61%	70.84%	5.65
Southern Leyte	100.00%	89.87%	81.31%	75.96%	73.05%	81.16%	4.93
Tacloban City	100.00%	90.37%	81.95%	69.54%	64.05%	71.42%	5.60

Area	Cohort Survival				Completion Rate	Coefficient of Efficiency	Years Input Per Graduate
	Year I	Year II	Year III	Year IV			
REGION IX - ZAMBOANGA PENINSULA	100.00%	84.97%	73.54%	62.31%	58.09%	70.72%	5.66
Dapitan City	100.00%	85.87%	71.69%	59.21%	53.20%	65.02%	6.15
Dipolog City	100.00%	76.45%	60.70%	47.12%	40.87%	55.46%	7.21
Isabela City	100.00%	96.67%	89.50%	81.66%	77.51%	79.49%	5.03
Pagadian City	100.00%	84.88%	72.51%	61.91%	57.45%	71.34%	5.61
Zamboanga City	100.00%	82.74%	71.94%	58.40%	53.25%	66.45%	6.02
Zamboanga del Norte	100.00%	82.77%	70.25%	60.30%	56.64%	70.69%	5.66
Zamboanga del Sur	100.00%	90.63%	82.06%	72.24%	69.55%	78.94%	5.07
Zamboanga Sibugay	100.00%	84.80%	72.35%	61.93%	58.17%	71.35%	5.61
REGION X - NORTHERN MINDANAO	100.00%	81.62%	68.03%	56.85%	51.76%	65.60%	6.10
Bukidnon	100.00%	78.27%	64.49%	54.40%	49.53%	65.27%	6.13
Cagayan de Oro City	100.00%	85.76%	76.88%	67.22%	63.42%	73.85%	5.42
Camiguin	100.00%	52.52%	23.37%	11.02%	5.57%	11.57%	34.56
Gingoog City	100.00%	75.66%	63.04%	56.87%	55.21%	73.54%	5.44
Iligan City	100.00%	82.41%	68.58%	56.30%	52.46%	65.62%	6.10
Lanao del Norte	100.00%	84.41%	67.61%	56.91%	52.97%	66.75%	5.99
Misamis Occidental	100.00%	88.51%	80.47%	72.12%	69.46%	79.21%	5.05
Misamis Oriental	100.00%	84.88%	73.94%	62.35%	57.66%	69.74%	5.74
Ozamis City	100.00%	83.99%	74.18%	65.99%	63.49%	76.13%	5.25
REGION XI - DAVAO REGION	100.00%	82.68%	68.36%	56.94%	51.04%	64.46%	6.21
Compostela Valley	100.00%	81.62%	68.00%	57.39%	52.66%	67.65%	5.91
Davao City	100.00%	81.45%	66.61%	53.73%	46.41%	58.89%	6.79
Davao del Norte	100.00%	83.22%	67.58%	57.58%	52.13%	66.52%	6.01
Davao del Sur	100.00%	78.73%	64.15%	53.93%	51.07%	67.59%	5.92
Davao Oriental	100.00%	83.01%	69.70%	60.22%	56.13%	69.47%	5.76
Digos City	100.00%	82.31%	67.50%	50.80%	42.65%	55.92%	7.15
Panabo City	100.00%	85.82%	72.88%	61.31%	54.51%	66.61%	6.01
Tagum City	100.00%	99.87%	87.98%	81.21%	73.53%	77.50%	5.16
REGION XII - SOCCSKSARGEN	100.00%	82.80%	71.21%	61.86%	56.60%	69.96%	5.72
Cotabato City	100.00%	129.82%	171.48%	231.74%	211.85%	131.05%	3.05
General Santos City	100.00%	80.97%	67.41%	58.04%	54.25%	68.72%	5.82
Kidapawan City	100.00%	81.42%	71.45%	59.28%	51.87%	65.30%	6.13
Koronadal City	100.00%	77.43%	61.85%	49.63%	43.60%	57.12%	7.00
North Cotabato	100.00%	79.79%	67.06%	56.29%	51.46%	66.54%	6.01
Sarangani	100.00%	78.27%	62.29%	50.32%	45.76%	61.15%	6.54
South Cotabato	100.00%	83.76%	73.53%	64.67%	59.28%	71.65%	5.58
Sultan Kudarat	100.00%	82.12%	68.71%	58.18%	53.70%	68.61%	5.83
ARMM - AUTONOMOUS REGION IN MUSLIM MINDANAO	100.00%	87.90%	79.22%	66.55%	59.73%	70.35%	5.69
Basilan	100.00%	87.96%	77.98%	70.06%	63.70%	75.10%	5.33
Lanao del Sur I	100.00%	108.26%	106.68%	85.13%	80.04%	79.37%	5.04
Lanao del Sur II	100.00%	99.84%	104.55%	91.40%	83.85%	84.74%	4.72
Maguindanao	100.00%	53.88%	32.56%	22.10%	16.54%	31.51%	12.70
Marawi City	100.00%	79.49%	76.06%	118.64%	104.77%	84.63%	4.73
Sulu	100.00%	101.35%	109.07%	111.53%	108.01%	99.83%	4.01
Tawi-Tawi	100.00%	92.59%	76.90%	56.61%	54.72%	66.30%	6.03
CAR - CORDILLERA ADMINISTRATIVE REGION	100.00%	92.90%	89.40%	88.96%	83.16%	87.77%	4.56
Abra	100.00%	84.51%	65.67%	55.54%	51.77%	66.80%	5.99
Apayao	100.00%	91.64%	85.25%	74.39%	70.34%	79.51%	5.03
Baguio City	100.00%	147.13%	224.24%	374.47%	347.02%	159.42%	2.51
Benguet	100.00%	84.62%	74.72%	67.64%	64.82%	77.28%	5.18
Ifugao	100.00%	79.14%	70.15%	62.82%	58.36%	73.46%	5.45
Kalinga	100.00%	82.59%	74.00%	65.92%	60.21%	73.16%	5.47
Mt. Province	100.00%	81.63%	69.80%	58.05%	53.93%	68.30%	5.86

Area	Cohort Survival				Completion Rate	Coefficient of Efficiency	Years Input Per Graduate
	Year I	Year II	Year III	Year IV			
CARAGA REGION	100.00%	85.88%	74.58%	65.50%	62.05%	74.80%	5.35
Agusan del Norte	100.00%	84.40%	70.16%	59.94%	57.62%	72.33%	5.53
Agusan del Sur	100.00%	79.60%	65.60%	53.53%	49.30%	64.99%	6.15
Bislig City	100.00%	90.35%	78.15%	69.14%	63.65%	73.66%	5.43
Butuan City	100.00%	84.77%	73.08%	64.28%	60.75%	73.90%	5.41
Siargao	100.00%	90.87%	79.97%	72.85%	71.12%	81.59%	4.90
Surigao City	100.00%	95.20%	89.81%	83.15%	81.34%	86.64%	4.62
Surigao del Norte	100.00%	92.27%	84.14%	76.86%	74.15%	82.16%	4.87
Surigao del Sur	100.00%	86.71%	77.87%	71.44%	68.01%	79.55%	5.03
NCR - NATIONAL CAPITAL REGION	100.00%	85.39%	72.24%	61.21%	55.13%	66.44%	6.02
Caloocan City	100.00%	88.85%	77.99%	68.03%	62.63%	71.37%	5.60
Las Piñas City	100.00%	94.61%	83.35%	72.03%	66.19%	73.24%	5.46
Makati City	100.00%	87.53%	78.32%	66.48%	63.54%	74.48%	5.37
Malabon & Navotas	100.00%	85.54%	71.66%	60.32%	54.07%	66.27%	6.04
Mandaluyong City	100.00%	78.33%	69.61%	61.43%	57.19%	69.16%	5.78
Manila	100.00%	77.36%	60.11%	47.67%	41.23%	56.11%	7.13
Marikina City	100.00%	81.71%	64.91%	52.93%	49.19%	63.48%	6.30
Muntinlupa City	100.00%	89.67%	77.30%	70.04%	66.61%	74.45%	5.37
Paranaque City	100.00%	76.43%	62.42%	50.98%	42.71%	56.45%	7.09
Pasay City	100.00%	86.37%	75.97%	64.91%	61.77%	73.18%	5.47
Pasig City and San Juan	100.00%	85.53%	73.78%	61.30%	46.77%	56.01%	7.14
Quezon City	100.00%	88.18%	76.15%	66.05%	61.99%	71.36%	5.61
Tagig & Pateros	100.00%	94.82%	83.45%	73.70%	68.76%	76.70%	5.21
Valenzuela City	100.00%	87.84%	75.55%	67.61%	60.88%	70.17%	5.70

Notes:

Cohort Survival Rate - is the proportion of enrollees at the beginning grade or year who reach the final grade or year at the end of the required number of years of study.

Completion Rate - is the percentage of first year entrants in a level of education who complete/finish the level in accordance with the required number of years of study.

Source: Department of Education, Basic Education Information System (BEIS)

Table B11. Status of Irrigation Development, December 2004

Province/Area	Irrigation Development %
PHILIPPINES	45
Region 1	64
Ilocos Norte	103
Ilocos Sur	59
La Union	73
Pangasinan	54
Region 2	42
Batanes	43
Cagayan	
Isabela	40
Nueva Vizcaya	55
Quirino	33
Region 3	54
Aurora	71
Bataan	68
Bulacan	73
Nueva Ecija	62
Pampanga	70
Tarlac	26
Zambales	31
Region 4	49
Batangas	50
Cavite	58
Laguna	58
Marinduque	77
Occidental Mindoro	44
Oriental Mindoro	38
Palawan	61
Quezon	57
Rizal	43
Romblon	43
Region 5	50
Albay	44
Camarines Norte	32
Camarines Sur	56
Catanduanes	61
Masbate	24
Sorsogon	72
Region 6	39
Aklan	69
Antique	53
Capiz	29
Guimaras and Iloilo	47
Negros Occidental	24
Region 7	56
Bohol	49
Cebu	73
Negros Oriental & Siquijor	61

Province/Area	Irrigation Development %
Region 8	59
Biliran & Northern Leyte	69
Eastern Samar	47
Northern Samar	19
Southern Leyte	90
Samar (Western)	29
Region 9	47
Zamboanga del Norte	20
Zamboanga del Sur Zamboanga City	68
Region 10	43
Bukidnon	35
Misamis Occidental	96
Misamis Oriental, Cagayan de Oro & Camiguin	33
Lanao Del Norte	82
Region 11	36
Davao Del Norte & Compostela	32
Davao Del Sur & Davao City	52
Davao Oriental	31
Sarangani	32
South Cotabato	
Region 12	27
North Cotabato	16
Sultan Kudarat	46
CAR	75
Abra	73
Apayao	38
Benguet	156
Ifugao	57
Kalinga	66
Mountain Province	129
ARMM	15
Lanao Del Sur	7
Maguindanao	18
Sulu	
Tawi-tawi	
CARAGA	45
Agusan Del Norte	18
Agusan del Sur	26
Surigao del Norte	41
Surigao del Sur	26

a/ - Estimated Total Irrigation Area (ETIA) is based on the 3% slope criteria.

For provinces with service areas greater than the ETIA, it means that more area are now irrigated beyond the ETIA, eg. Benguet & Mt. Province.

b/ - Includes CY 2004 newly developed areas.

c/ - Data of Private Irrigation Systems are based on CY 1998 inventory

Source: National Irrigation Administration (NIA)

http://www.nia.gov.ph/systems/cy_status_of_irrig_dev.html

Table B12.1. Status of Land Classification by Region and By Province (in hectares) as of December 2003

Region/Province	Total Land Area	Alienable and Disposable Land	Total Forest Land	Unclassified Forest Land	Total Classified Public Forest
Philippines	30,000,000	14,145,078	15,861,172	1,089,118	14,772,054
National Capital Region	63,600	48,232	15,368	14,740	628
Cordillera Administrative Region	1,829,368	350,099	1,479,269	8,105	1,471,164
Abra	397,555	98,420	299,135	8,105	291,030
Benguet	265,538	97,340	168,198	-	168,198
Ifugao	251,778	25,409	226,369	-	226,369
Kalinga Apayao	704,764	80,679	624,085	-	624,085
Mt. Province	209,733	48,251	161,482	-	161,482
Ilocos	1,284,019	810,922	473,097	30,271	442,826
Ilocos Norte	339,934	144,948	194,986	-	194,986
Ilocos Sur	257,958	138,412	119,546	26,176	93,370
La Union	149,309	120,443	28,866	2,513	26,353
Pangasinan	536,818	407,119	129,699	1,582	128,117
Cagayan Valley	2,683,758	965,965	1,724,043	6,250	1,717,793
Batanes	20,928	7,432	13,496	-	13,496
Cagayan	900,267	353,193	553,324	6,250	547,074
Isabela	1,066,456	459,666	606,790	-	606,790
Nueva Vizcaya	390,387	88,921	301,466	-	301,466
Quirino	305,720	56,753	248,967	-	248,967
Central Luzon	1,823,082	1,051,908	771,174	26,874	744,300
Bataan	137,296	69,325	67,966	-	67,966
Bulacan	262,500	185,333	77,172	414	76,758
Nueva Ecija	528,433	330,985	197,448	13,726	183,722
Pampanga	218,068	164,912	53,156	12,734	40,422
Tarlac	305,345	184,975	120,370	-	120,370
Zambales	371,440	116,378	255,062	-	255,062
Southern Tagalog	4,692,416	2,172,866	2,519,550	524,266	1,995,284
Aurora	323,954	132,008	191,946	-	191,946
Batangas	316,581	267,760	48,821	5,777	43,044
Cavite	128,755	107,733	21,022	4,147	16,875
Laguna	175,973	134,720	41,253	-	41,253
Marinduque	95,925	73,720	22,205	-	22,205
Mindoro Occidental	587,985	156,004	431,981	26,949	405,032
Mindoro Oriental	436,472	222,573	213,899	4,688	209,211
Palawan	1,489,626	447,776	1,041,850	447,776	594,074
Quezon	870,660	474,439	396,221	6,887	389,334
Rizal	130,892	63,889	67,003	-	67,003
Romblon	135,593	92,244	43,349	28,042	15,307
Bicol	1,763,249	1,222,060	541,189	29,873	511,316
Albay	255,257	206,205	49,052	-	49,052
Camarines Norte	211,249	140,030	71,219	12,872	58,347
Camarines Sur	526,682	365,551	161,131	4,354	156,777
Catanduanes	151,148	73,325	77,823	549	77,274
Masbate	404,769	263,384	141,385	1,846	139,539
Sorsogon	214,144	173,565	40,579	10,252	30,327
Western Visayas	2,022,311	1,408,782	613,529	1,606	611,923
Aklan	181,789	102,799	78,990	692	78,298
Antique	252,201	144,728	107,473	-	107,473
Capiz	263,317	169,515	93,802	86	93,716
Iloilo	532,397	396,149	136,248	-	136,248
Negros Occidental	792,607	595,591	197,016	828	196,188

Region/Province	Total Land Area	Alienable and Disposable Land	Total Forest Land	Unclassified Forest Land	Total Classified Public Forest
Central Visayas	1,495,142	959,223	535,919	69,555	466,364
Bohol	411,726	310,455	101,271	-	101,271
Cebu	508,839	367,748	141,091	-	141,091
Negros Oriental	540,227	258,841	281,386	63,091	218,295
Siquijor	34,350	22,179	12,171	6,464	5,707
Eastern Visayas	2,143,169	1,023,715	1,119,454	38,925	1,080,529
Eastern Samar	433,965	142,982	290,983	-	290,983
Northern Leyte	626,826	410,182	216,644	19,350	197,294
Northern Samar	349,798	148,134	201,664	-	201,664
Southern Leyte	173,480	125,961	47,519	19,575	27,944
Western Samar	559,100	196,456	362,644	-	362,644
Western Mindanao	1,599,734	762,280	837,454	26,843	810,611
Basilan	132,723	85,574	47,149	5,953	41,196
Zamboanga del Norte	661,811	262,384	399,427	4,825	394,602
Zamboanga del Sur	805,200	414,322	390,878	16,065	374,813
Northern Mindanao	1,403,293	657,100	746,193	42,943	703,250
Bukidnon	829,378	335,995	493,383	42,943	450,440
Camiguin	22,980	20,771	2,209	-	2,209
Misamis Occidental	193,932	125,375	68,557	-	68,557
Misamis Oriental	357,003	174,959	182,044	-	182,044
Southern Mindanao	2,714,059	1,079,824	1,634,235	115,649	1,518,586
Davao del Norte	812,975	297,674	515,301	2,188	513,113
Davao del Sur	637,762	239,015	398,747	-	398,747
Davao Oriental	516,446	200,944	315,502	12,188	303,314
South Cotabato	746,876	342,191	404,685	101,273	303,412
Central Mindanao	1,437,274	546,828	890,446	49,631	840,815
Lanao del Norte	309,204	158,473	150,731	-	150,731
North Cotabato	656,590	149,972	506,618	3,825	502,793
Sultan Kudarat	471,480	238,383	233,097	45,806	187,291
Caraga	1,884,697	542,447	1,342,250	8,914	1,333,336
Agusan del Norte	259,029	66,630	192,399	-	192,399
Agusan del Sur	896,550	221,628	674,922	1,125	673,797
Surigao del Norte	273,902	121,573	152,329	6,664	145,665
Surigao del Sur	455,216	132,616	322,600	1,125	321,475
Autonomous Region in Muslim Mindanao	1,160,829	542,827	618,002	94,673	523,329
Lanao del Sur	387,289	133,135	254,154	-	254,154
Maguindanao	504,760	306,622	198,138	3,525	194,613
Sulu	160,040	47,687	112,353	66,284	46,069
Tawi-tawi	108,740	55,383	53,357	24,864	28,493

Source: National Mapping and Resource Information Authority; National Statistical Coordination Board

Table B12.2. Status of Land Classification - Details of Classified Public Forest (In hectares)
As of December 2003

Region/Province	Forest Reserves	Established Timberland	National Parks GRBS/WA	Naval Reservation	Civil Reservation	Fishpond Development
Philippines	3,272,912	10,227,847	893,221	130,330	165,946	75,548
NATIONAL CAPITAL REGION	-	237	59	-	-	332
CORDILLERA ADMINISTRATIVE REGION	804,795	658,908	6,907	554	-	-
Abra	258,743	32,230	57	-	-	-
Benguet	19,735	142,397	5,512	554	-	-
Ifugao	28,467	197,902	-	-	-	-
Kalinga Apayao	374,997	247,750	1,338	-	-	-
Mt. Province	122,853	38,629	-	-	-	-
REGION I - ILOCOS REGION	226,846	201,164	12,999	288	923	606
Ilocos Norte	193,272	1,374	340	-	-	-
Ilocos Sur	10,609	81,141	1,620	-	-	-
La Union	90	15,316	10,947	-	-	-
Pangasinan	22,875	103,333	92	288	923	606
REGION II - CAGAYAN VALLEY	209,288	1,465,435	26,388	412	8,931	1,089
Batanes	-	13,496	-	-	-	-
Cagayan	39,378	494,162	6,195	-	-	1,089
Isabela	31,260	546,005	20,193	412	8,920	-
Nueva Vizcaya	95,838	205,617	-	-	11	-
Quirino	42,812	206,155	-	-	-	-
REGION III - CENTRAL LUZON	166,104	422,729	32,780	117,019	804	4,864
Bataan	9,284	33,020	25,188	479	-	-
Bulacan	8,019	64,890	368	-	-	3,476
Nueva Ecija	84,500	31,679	3,504	63,900	139	-
Pampanga	12,484	16,777	3,709	7,452	-	-
Tarlac	-	83,115	2	36,588	665	-
Zambales	51,817	193,248	9	8,600	-	1,388
REGION IV - SOUTHERN TAGALOG	370,592	800,481	577,476	3,835	45,278	5,676
Aurora	84,803	102,953	4,190	-	-	-
Batangas	-	34,137	8,537	51	-	319
Cavite	-	14,076	-	2,799	-	-
Laguna	3,637	34,588	2,754	274	-	-
Marinduque	17,901	4,304	-	-	-	-
Mindoro Occidental	91,270	101,365	192,811	147	16,190	3,249
Mindoro Oriental	85,659	75,081	44,289	-	3,680	502
Palawan	74,267	174,883	319,544	-	25,380	-
Quezon	72,606	305,721	9,541	-	28	1,438
Rizal	22,582	43,857	-	564	-	-
Romblon	2,670	12,469	-	-	-	168
REGION V - BICOL REGION	69,939	412,996	25,276	-	63	3,042
Albay	5,026	38,517	5,459	-	-	50
Camarines Norte	796	54,638	2,840	-	-	73
Camarines Sur	15,027	127,471	13,145	-	-	1,134
Catanduanes	6,725	70,486	-	-	63	-
Masbate	34,298	104,121	159	-	-	961
Sorsogon	8,067	17,763	3,673	-	-	824
REGION VI - WESTERN VISAYAS	135,344	428,939	23,505	-	235	23,900
Aklan	-	74,428	-	-	-	3,870
Antique	24,593	82,880	-	-	-	-
Capiz	-	88,566	-	-	-	5,150
Iloilo	41,836	85,496	854	-	-	8,062
Negros Occidental	68,915	97,569	22,651	-	235	6,818

Region/Province	Forest Reserves	Established Timberland	National Parks GRBS/WA	Naval Reservation	Civil Reservation	Fishpond Development
REGION VII - CENTRAL VISAYAS	49,407	397,450	15,054	4	114	4,335
Bohol	19,410	78,454	-	-	-	3,407
Cebu	21,427	105,599	13,148	4	114	799
Negros Oriental	8,570	207,718	1,906	-	-	101
Siquijor	-	5,679	-	-	-	28
REGION VIII - EASTERN VISAYAS	51,508	1,018,238	4,108	176	862	5,637
Eesren Samar	19,782	173,247	3,268	48	862	87
Northern Leyte	17,804	10,140	-	-	-	-
Northern Samar	1,890	288,467	-	-	-	626
Southern Leyte	11,864	188,160	-	128	-	1,512
Western Samar	168	358,224	840	-	-	3,412
REGION IX - WESTERN MINDANAO	424,924	370,288	2,607	46	2,611	10,135
Basilan	18,397	18,153	2,597	-	-	2,049
Zamboanga del Norte	230,348	164,066	10	46	12	120
Zamboanga del Sur	176,179	188,069	-	-	2,599	7,966
REGION X - NORTHERN MINDANAO	58,752	580,546	53,319	-	3	10,630
Bukidnon	50,636	391,052	-	-	-	8,752
Camiguin	-	2,209	-	-	-	-
Misamis Occidental	280	13,137	53,262	-	-	1,878
Misamis Oriental	7,836	174,148	57	-	3	-
REGION XI - SOUTHERN MINDANAO	144,783	1,299,769	53,643	-	19,127	1,264
Davao del Norte	31,221	473,012	-	-	8,880	-
Davao del Sur	55,733	290,490	52,262	-	-	262
Davao Oriental	24,641	276,718	1,381	-	-	574
South Cotabato	33,188	259,549	-	-	10,247	428
REGION XII - CENTRAL MINDANAO	122,346	608,674	20,552	7,996	80,789	458
Lanao del Norte	26,388	116,347	-	7,996	-	-
North Cotabato	55,852	345,600	20,552	-	80,789	-
Sultan Kudarat	40,106	146,727	-	-	-	458
REGION XIII - CARAGA	329,122	993,356	2,415	-	6,206	2,237
Agusan del Norte	47,595	143,792	-	-	1,012	-
Agusan del Sur	164,794	503,809	-	-	5,194	-
Surigao del Norte	43,675	98,818	2,415	-	-	757
Surigao del Sur	73,058	246,937	-	-	-	1,480
AUTONOMOUS REGION IN MUSLIM MINDANAO	24,359	465,684	31,943	-	-	1,343
Lanao del Sur	11,844	240,628	1,682	-	-	-
Maguindanao	12,515	152,050	30,048	-	-	-
Sulu	-	44,898	213	-	-	958
Tawi-tawi	-	28,108	-	-	-	385

Source: National Mapping and Resource Information Authority