

Table 5.0
Public and Private Hospital Directory
Province of Bataan
As of December 2018

Name of Hospital	Chief of Hospital/Medical Director	Contact Number	Hospital Email Address
<i>Public Hospital</i>			
Arsenal Kalusugan Hospital	Dr. Catherine S. Mendoza	244-4615	arsenal_hospital@yahoo.com
Bagac Community & Medicare Hospital	Dr. Maritesse SD. Teopengco	612-2047	bagacmch@bataan.gov.ph
Bataan General Hospital and Medical Center	Dr. Glory V. Baltazar	237-3635	bgh_bataan2005@yahoo.com.ph
Dinalupihan District Hospital	Dr. Gena Abara	481-1727	g_abara@yahoo.com
Mariveles District Hospital	Dr. Hector T. Santos		mdh@bataan.gov.ph / hts_hec@yahoo.com
Mariveles Mental Hospital	Dr. Ma. Lourdes L. Evangelista	935-4617	mail@mmh.gov.ph
Orani District Hospital	Dr. Rosalie P. Manubay	237-0757	oranidh@bataan.gov.ph
<i>Private Hospital</i>			
Bataan Peninsula Medical Center	Dr. Mercado D. Sancho	481-2173	bpmc888@hotmail.com
Bataan Doctor's Hospital & Medical Center	Dr. Francisco L. Pascual	237-0165	batdocs@yahoo.com
Isaac & Catalina Medical Center	Dr. Edgardo B. Guzman	237-1435	icmcbalanga@gmail.com
St. Joseph Hospital & Medical Center	Dr. Angel B. Aquino	237-0226 loc 111	bsjh_72@yahoo.com
St. Michael Hospital	Dr. Angelito N. Baluyot, Jr.	244-7331	osmhprove@gmail.com
Maheseco Hospital	Dr. Leonor G. Orellana	935-6743	maheseco.hospital@yahoo.com
Bataan Women's Hospital, Inc.	Dr. Salud A. Bagalso	237-4428	bwhphic@yahoo.com

Source: ***Different Public/Private Hospitals***

SEP2018/pub & priv hosp directory

Table 5.1
List of Public and Private Hospitals
With Number of Bed Capacity
Province of Bataan
As of December 2018

Name of Hospital	Bed Capacity
<i>Public Hospital</i>	
Arsenal Kalusugan Hospital	10
Bagac Community & Medicare Hospital	15
Bataan General Hospital and Medical Center	240
Dinalupihan District Hospital	50
Mariveles District Hospital	
Mariveles Mental Hospital	500
Orani District Hospital	45
Sub-Total	860
<i>Private Hospital</i>	
Bataan Peninsula Medical Center	40
Bataan Doctor's Hospital & Medical Center	100
Isaac & Catalina Medical Center	60
St. Joseph Hospital & Medical Center	85
St. Michael Hospital	10
Maheseco Hospital	12
Bataan Women's Hospital, Inc.	50
Sub-Total	357
Total	1217

SEP2018/pub & priv hosp no of bed capacity

Source: *Different Public/Private Hospitals*

Table 5.2
Rural Health Unit by City/Municipality
Province of Bataan
CY 2018

City/Municipality Rural Health Unit	Address	Contact Person	Designation	Landline No.	Mobile No.	Email Address
Abucay						
1 Abucay Rural Health Unit 1	Salian, Abucay, Bataan	Dr. Arlene Canoy	Municipal Health Officer	237-1277	09478915532	
Bagac						
1 Bagac Rural Health Unit 1	Bonifacio St. Brgy. Ibaba, Bagac, Bataan	Dr. Michael John Vallarit	Municipal Health Officer		09989969139	
City of Balanga						
1 City Health Office		Dr. Mariano Antonio T. Banzon	City Health Officer	237-4333		
2 Balanga Rural Health Unit 1	Sampaguita St. Brgy. San Jose Balanga City		Rural Health Physician			
3 Balanga Rural Health Unit 11	J.P. Rizal St. Itaas Puerto Rivas, Balanga City		Rural Health Physician			
5 Balanga Rural Health Unit 111	M.H. del Pilar St. Cupang Proper, Balanga City		Rural Health Physician			
6 Balanga Rural Health Unit 1V	Don Antonio St. Villa Lina, Tenejero, Balanga City Bataan		Rural Health Physician			
Dinalupihan						
1 Dinalupihan Main RHU		Dr. Johna Pauline Mandac	Municipal Health Officer		09218139993	
2 Dinalupihan Rural Health Unit 1	Padre Dandan St., Dinalupihan Bataan	Dr. Maria Corazon Bautista	Rural Health Physician	636-1512	0917-551-8043	
3 Dinalupihan RHU 11	Brgy. Colo Dinalupihan, Bataan	Dr. Joselito Timple	Rural Health Physician	633-6398		
4 Dinalupihan RHU 111	New San Jose, Dinalupihan, Bataan	Dr. Lahaina	Rural Health Physician			
Hermosa						
1 Hermosa Rural Health Unit 1	Brgy. Palihan, Hermosa, Bataan	Dr. Jose Bizmarck David	Municipal Health Officer	612-0547		

City/Municipality Rural Health Unit	Address	Contact Person	Designation	Landline No.	Mobile No.	Email Address
Limay						
1 Limay Rural Health Unit 1	Real St. Limay, Bataan	Dr. Sherwin Pontanilla	Municipal Health Officer			
Mariveles						
1 Mariveles Main RHU 1	LGU Compound Mariveles, Bataan	Dr. Gerald Sebastian	Municipal Health Officer			
2 Mariveles Rural Health Unit 1	LGU Compound Mariveles, Bataan	Dr. Danilo Velasco	Rural Health PHysician	935-6785		
3 Mariveles Rural Health Unit 11	265 Dolores St. Brgy. Cabcaban, Mariveles, Bataan	Dr. Kristine Santos	Rural Health PHysician			
4 Mariveles Rural Health Unit 111	Concepcion St. Poblacion, Mariveles, Bataan	Dr. Michael Soriano	Rural Health PHysician	633-4352		
Morong						
1 Morong Rural Health Unit 1	Burgos St. Poblacion, Morong, Bataan	Dr. Emma Bugay	Municipal Health Officer			
Orani						
1 Orani Rural Health Unit 1	Doc E.B. Junio St. Parang-Parang, Orani, bataan	Dr. Rachelle Silloriquez	Municipal Health Officer		09175106993	oranirhu@yahoo.com
Orion						
1 Orion Rural Health Unit 1	Pag-asa, Wawa, Orion, Bataan	Dr. Corazon M. Cruz	Municipal Health Officer	244-4284	09255504818	cors.cruz@yahoo.com
Pilar						
1 Pilar Rural Health Unit 1	National Road, Panilao, Pilar, Bataan	Dr. Mary Ellen Enriquez	Municipal Health Officer	237-2913		
Samal						
1 Samal Rural Health Unit 1	West Daang Bago, Samal, Bataan	Dr. Cristina Espino	Municipal Health Officer	633-1014	09178668073	tengespinomd@yahoo.com

Source: **Provincial Health Office**

SEP2018/rhu directory

Table 5.3
LIST OF MEDICAL & LABORATORY CLINIC
Province of Bataan
As of December 2018

Name of Medical & Laboratory Clinic	
Abucay	
1	De Goma Medical Clinic
2	E. Ganzon Medical Clinic
3	Henedino M. Vergara Medical Clinic
Bagac (2016)	
1	Plaza Pediatric Clinic
City of Balanga (2016)	
1	Ilaya Medical Clinic
2	Clinica Nephrologia Dialysis and Medical Center
3	CTG Internal Medicine clinic
4	Calimbas Orthopedic & Pediatric Clinic
5	Angulo Kidney & Maternity Clinic
6	Holy JMJ Family Clinic
7	Holy JMJ Family Pharmacy
8	Mary Queen Of Peace Medical & Rehabilitation Ctr.
9	St. Anne's Clinic
10	Mother & Child Clinic
11	Navarro-Abello Pediatric Clinic
12	Clinica Del Rosario
13	Sacred Heart EENT & Pediatric Clinic
14	Alamani Medical Center
15	L.R. Hizon Eye Clinic
16	MC Psych Clinic
17	Cabanag Clinic
18	Povean Heart Center Corporation
19	Mary's Little Angel Clinic
20	Vinluan Medical Clinic
21	Batol Multi Specialty Clinic
22	Fabian-Guevarra Polyclinic
23	Saint Therese Diagnostic Clinic
24	Jesus and Mary Clinical Laboratory & Drug Test C
25	Community Diagnostic Pharma & Ctr. Inc.
26	EDGT Lab Tech Diagnostic Center (branch)
27	EDGT Lab. Tech. & Diagnostic Center
28	Bataan Kidney & Dialysis Center
29	Rite Care Diagnostic
30	Better Care Diagnostic Laboratory
31	The One Health Summit Medical Services Corp.
32	WH Diagnostic Center Inc.
33	Mary Immaculate Ob-Gyne Clinic
33	Hemocare Diagnostic Center
34	Ob-Gyne Clinic
Dinalupihan (2017)	
1	Dinalupihan Ambulatory Eye Surgical Clinic
2	Medina Estrella Medical Clinic
3	Sto. Rosario Maternity And Medical Clinic
4	Sioson Children's Clinic
5	Duqueza's Lying-in Clinic
6	Mangahas EENT Clinic
7	Chua Bergado Medical & Maternity Clinic

Name of Medical & Laboratory Clinic
Hermosa (2017) 1 JNB Laboratory Clinic 2 Spectro Diagnostics Laboratory 3 Cynthia G. Limongco Birthing Clinic
Limay (2016) 1 P.R. Reyes Medical Clinic 2 Somo Medical Clinic & Pharmacy 3 Faustino Medical Clinic & Lying-In 5 Limay Children's Clinic
Mariveles (2017) 1 Guzorell Medical & Surgical Clinic 2 Blessed Life Pediatric and Medical Clinic 3 St. Roche Medical & Diagnostic Clinic 4 Remedios Medical Clinic 5 Ace Our Lady of Fatima Especialty & Diagnostic Clinic 6 Zubiri Medical Clinic 7 De Leon Valencia Lying In Clinic
Morong (2017) 1 Meneses-Tañada Medical Clinic 2 Nathaniel Medical Clinic
Orani (2016) 1 Susan Galvez Papasin Child @ Adolescent Clinic 2 Esquivel Lying-In Clinic 3 HBT Pediatric Clinic 4 Orani Kidney and Dialysis Center 5 Zuñiga Family Medical Clinic 6 STCJ Medical Clinic 7 Bongco Medical Clinic 8 Delos Reyes Medical Clinic 9 Batol-Canlas Diagnostic Center 10 Jais Diagnostic Center 11 Queen Of The Rosary Children's Clinic 12 Kindcare Pediatric Clinic 13 STCJ Pediatric Clinic
Orion 1 Vinluan Medical Clinic
Pilar (2017) 1 LDS Medical Services 2 Esguerra Medical Services 3 BGC Medical & Drug Screening Laboratory

Table 5.5
LIST OF DENTAL CLINIC
Province of Bataan
As of December 2018

Name of Dental Clinic
Abucay - Cunanan Dental Clinic - PDC Dental Clinic - St. Antonine Dental Clinic - Tuazon-Tigas Dental Clinic
Bagac (2016) Mojica Dental Clinic
City of Balanga (2016) - C & T Dental Allies - A.B. Banzon Dental Clinic - Dacumos Dental & Orthodontics Clinic - Gonzales-Jimenez Dental Clinic - Golding Dental Clinic - KM Suaberon Vergara Dental Clinic - Banzon-Dizon Dental Clinic - LBL Dental Clinic - Gacutan Dental Clinic - Dela Cruz Dental Clinic - M.L. Lucero Dental Clinic - M.A.M. Dental Clinic - Hernandez Manapil Dental Clinic - RLMM Dental Diagnostic Center Inc. - Anacleto Dental Clinic - Sheena Ignacio Villanueva Dental Clinic - Benjie Dental Supply And Clinic
Dinalupihan (2017) - Carbungco Dental Clinic - Hilaria P. Bansil Dental Clinic - Laxa Ramos Dental Clinic - Estanislao Dental Clinic - Viterbo Dental Clinic - Izon Dental Clinic - Editha S Pineda Dental Clinic

Name of Dental Clinic
Limay (2016) 1 Bito Agano Dental Clinic 2 Dr. Herrera's Perfect Smile Mariveles (2016) 1 E.M. Araojo Dental Clinic 2 Hansced Dental Clinic 3 Hansced Dental Clinic 4 MB Culala Dental Clinic 5 Hollis Dental Clinic 6 Monteagudo Dental Clinic 7 Yambao Dental Clinic Morong (2017) 1 Ma. Fe L. Castro Dental Clinic Orani (2016) 1 Pantig-Taruc Dental Clinic 2 Magpantay Dental Care Clinic Orion 1 Mariano-Ebido Dental Clinic 2 St. Anne's Dental Clinic 3 Teopengco Medical Clinic Pilar (2017) 1 Torres Oscar Dental Clinics Samal (2017) 1 Siasat Dental Clinic & Orthodontics 2 Dr J Dental Clinic 3 Pomer Clinic

Table 5.6
LIST OF OPTICAL CLINIC
Province of Bataan
As of December 2018

Name Optical Clinic
Abucay 1 Ganzon Optical Clinic 2 V.B Dela Cruz Optical Clinic City Of Balanga (2016) 1 Bascara Ilagan Optical Clinic 2 Pomer and Urriquia Optical 3 Padilla Optical Clinic 4 Lopez - Daligcon Optical 5 Bataan Eye Referral Center 6 Balanga Optical Clinic 7 Maggie V. Vianzon Optical Clinic 8 Dela Cruz Optical Clinic 9 Dizon Optical Clinic 10 Mangunay-Madrid Optical Dinalupihan (2017) 1 CGA Optical Shop 2 SMM Optical Clinic 3 Mangahas-Serna-Capalungan Optical Clinic Mariveles (2017) 1 Urriquia Optical Orani (2016) 1 Rubina Del Rosario Santos Optical Clinic Orion 1 Padilla Optical Clinic 2 Parayno-Luna Optical 3 Elizer Madrid Medical-Optical Clinic

Table 5.4
OTHER MEDICAL SERVICES
Province of Bataan
As of December 2018

Other Medical Services
City of Balanga (2016) - Cutis Essentials Dermatology And Laser Clinic - Dermatology Clinic By Joan Catherine D. Banzon M.D - MWR Skin Clinica - Pizarro Clinic - Donnafe Facial Care - New Skin Facial Center - Pizarro Facial Clinic - Calimbas Physical Therapy & Orthopedic Ctr. - In Focus Rehab & Physical Theraphy - Therafun Intervention Centre - PurpleUnicorn Therapy Center - Petstop Animal Clinic - Golden Cross Vet Clinic - Petneeds Veterinary Care & Grooming Center - Pet Wellness Animal Clinic & Grooming Center Dinalupihan (2017) - Pizarro Dermatology and Facial Clinic Orani (2016) - Loris Facial Care - Janzle's Facial And Body Care - Sui-Bo Facial Care - Pizzaro Clinic - Orani Diagnostic Clinic

Table 5.7
BATAAN GENERAL HOSPITAL
RECORD OF PATIENTS ADMISSION, HOSPITALIZATION PERIOD AND BED OCCUPANCY BY QUARTER
Province of Bataan
CY 2018

Month	Remaining Patients Last Day of Previous Month	Total Admission (Excluding Newborn)	Newborn	Total Patients	D I S C H A R G E S			Total Discharges	Total Patients as of the Last Day of the Month	Bed Occupancy Rate (%)
					No. of Patients Days	Total Discharges (Excluding Deaths)	No. of Deaths			
January	284	2,056	651	2,707	11,567	2,706	81	2,787	364	174.36%
February	364	1,970	451	2,421	10,413	2,305	104	2,409	352	173.74%
March	352	2,142	470	2,612	10,826	2,454	103	2,557	297	163.19%
April	297	1,852	596	2,448	11,101	2,423	94	2,517	366	173.00%
May	366	2,074	616	2,690	11,807	2,574	110	2,684	360	177.98%
June	360	2,100	598	2,698	11,134	2,581	106	2,687	349	173.43%
July	349	2,137	586	2,723	12,057	2,682	121	2,803	429	181.75%
August	429	2,375	708	3,083	13,887	2,873	178	3,051	397	209.33%
September	397	2,229	724	2,953	13,370	2,898	94	2,992	436	208.26%
October	436	2,517	847	3,364	13,754	3,197	143	3,340	412	207.33%
November	412	2,216	730	2,946	11,877	2,813	122	2,935	401	185.00%
December	401	2,511	754	3,265	11,978	3,033	128	3,161	297	180.55%
T O T A L	4,447	26,179	7,731	33,910	143,771	32,539	1,384	33,923	4,460	184.06%

Source: *Bataan General Hospital, Balanga City*

SEP2018/bgh admission bed occupancy rate

Table 5.8
ORANI DISTRICT HOSPITAL
RECORD OF PATIENTS ADMISSION, HOSPITALIZATION PERIOD AND BED OCCUPANCY BY QUARTER
Province of Bataan
CY 2018

Month	Remaining Patients Last Day of Previous Month	Total Admission (Excluding Newborn)	Newborn	Total Patients	D I S C H A R G E S			Total Discharges	Total Patients as of the Last Day of the Month	Bed Occupancy Rate (%)
					No. of Patients Days	Total Discharges (Excluding Deaths)	No. of Deaths			
January	29	460	99	559	1,237	432	4	436	40	88.67%
February	40	438	108	546	1,079	390	14	404	52	85.63%
March	52	509	103	612	1,288	486	4	490	43	92.00%
April	43	484	86	570	1,223	473	9	482	28	91.00%
May	28	466	120	586	1,063	419	11	430	49	76.20%
June	49	414	73	487	1,030	379	4	383	46	76.29%
July	46	522	93	615	1,427	477	2	479	61	102.29%
August	61	608	133	741	1,725	586	7	593	52	123.65%
September	52	568	119	687	1,394	489	6	495	49	103.25%
October	49	474	118	592	1,334	482	6	488	28	95.62%
November	28	387	103	490	1,048	360	6	366	36	77.62%
December	36	478	118	596	1,182	463	6	469	23	84.73%
T O T A L	513	5,808	1,273	7,081	15,030	5,436	79	5,515	507	1096.95%

Source: **Orani District Hospital**

SEP2018/odh admission bed occupancy rate

Note:

Total Average of January to December 2018 Bed Occupancy Rate - 91.41%

Table 5.9
JOSE C. PAYUMO JR. MEMORIAL HOSPITAL (DINALUPIHAN DISTRICT HOSPITAL)
RECORD OF PATIENTS ADMISSION, HOSPITALIZATION PERIOD AND BED OCCUPANCY RATE
Province of Bataan
CY 2018

Month	Remaining Patients Last Day of Previous Month	Total Admission (Excluding Newborn)	Newborn	Total Patients	D I S C H A R G E S				Total Patients as of the Last Day of the Month	Bed Occupancy Rate (%)
					No. of Patients Days	Total Discharges (Excluding Deaths)	No. of Deaths	Total Discharges		
January	83	512	129	641	1,721	602	10	612	58	111.03%
February	58	406	84	490	1,284	483	6	489	55	91.71%
March	55	470	83	553	1,582	552	6	558	58	102.06%
April	58	485	101	586	1,617	563	11	574	55	107.80%
May	55	497	115	612	1,680	599	11	610	69	108.39%
June	69	461	105	566	1,629	552	13	565	80	108.60%
July	80	601	121	722	1,985	701	9	710	69	128.06%
August	69	648	126	774	2,159	779	6	785	71	139.29%
September	71	657	139	796	2,189	771	9	780	87	145.95%
October	87	747	132	879	2,482	882	4	886	78	160.13%
November	78	709	134	843	2,373	816	5	821	94	158.20%
December	94	681	125	806	2,481	833	6	839	87	160.06%
T O T A L	857	6,874	1,394	8,268	23,182	8,133	96	8,229	861	127.02%

Source: *Dinalupihan District Hospital*

SEP2018/payumo admission bed occupancy rate

Table 5.10
BAGAC COMMUNITY AND MEDICARE HOSPITAL
RECORD OF PATIENTS ADMISSION, HOSPITALIZATION PERIOD AND BED OCCUPANCY BY QUARTER
Province of Bataan
CY 2018

Month	Remaining Patients Last Day of Previous Month	Total Admission (Excluding Newborn)	Newborn	Total Patients	D I S C H A R G E S			Total Discharges	Total Patients as of the Last Day of the Month	Bed Occupancy Rate (%)
					No. of Patients Days	Total Discharges (Excluding Deaths)	No. of Deaths			
January	5	105	24	129	206	128	-	128	9	50.54%
February	9	69	16	85	150	87	-	87	7	33.81%
March	7	77	30	107	162	108	-	108	6	38.06%
April	6	95	29	124	206	125	-	125	5	50.00%
May	5	92	28	120	191	117	-	117	8	44.95%
June	8	73	27	100	165	89	-	89	11	37.33%
July	11	111	32	143	276	149	-	149	11	60.65%
August	11	124	25	149	299	143	1	144	10	63.01%
September	10	97	29	126	248	128	-	128	8	56.44%
October	8	98	23	121	220	115	-	115	14	51.18%
November	14	110	26	136	220	139	-	139	11	47.78%
December	11	124	35	159	379	162	-	162	6	66.67%
TOTAL	105	1,175	324	1,499	2,722	1,490	1	1,491	106	50.04%

Source: *Bagac Community and Medicare Hospital*

SEP2018/bcmh admission bed occupancy rate

Table 5.11
TOTAL BIRTHS BY PLACE
Province of Bataan
CY 2014-2018

Calendar Year	P L A C E S O F B I R T H				Total
	Home Births	Hospital	Others	Unknown	
2018	248	17,616	34	0	17,898
2017	375	12,874	27	0	13,276
2016	466	10,024	29	0	10,519
2015	637	11,543	81	0	12,261
2014	1,112	10,459	4	0	11,575

Source: **Provincial Health Office**

SEP2018/total births by place

Table 5.12
TOTAL BIRTHS BY ATTENDANCE
Province of Bataan
CY 2014-2018

Calendar Year	Nurse	Midwife	Medical Doctor	HILOT		Others	Unknown	Total
				Trained	Untrained			
2018	27	1,327	16,954	39	0	30	0	18,377
2017	18	1,799	11,964	57	0	29	0	13,867
2016	23	2,272	8,201	64	0	68	0	10,628
2015	22	2,489	9,538	186	0	55	0	12,290
2014	12	2,993	8,119	305	0	38	0	11,467

Source: **Provincial Health Office**

SEP2018/total births by attendance

Table 5.13
NATALITY BY SEX, AND BY BIRTH WEIGHT
Province of Bataan
CY 2014-2018

Description	2014		2015		2016		2017		2018	
	No.	%	No.	%	No.	%	No.	%	No.	%
A. BY SEX										
Male	6,158	53.20	6,422	52.22	5,410	50.90	7,237	52.18	11,890	64.69
Female	5,417	46.80	5,876	47.78	5,219	49.10	6,633	47.82	6,489	35.30
T O T A L	11,575	100%	12,298	100%	10,629	100%	13,870	100%	18,379	100%
B. BY BIRTH WEIGHT										
Less 2,500 gms.	765	6.59	708	5.76	512	4.82	894	6.45	357	1.94
2,500 gms. or more	10,822	93.25	11,564	94.03	10,108	95.10	12,961	93.45	18,013	98.00
Unknown	18	0.16	26	0.21	9	0.08	17	0.12	9	0.05
T O T A L	11,605	100%	12,298	100%	10,629	100%	13,872	100%	18,379	100%

SOURCE: *Provincial Health Office*

SEP2018/nativity by sex

Table 5.14
Mortality: Ten Leading Causes
Province of Bataan
CY 2018

Leading Causes per 100,000 Population	Number	Rate
1 Cancer, all kinds	294	37.75
2 Myocardial infarction	283	36.34
3 Diabetes mellitus	117	15.02
4 Cerebrovascular accident	110	14.12
5 Pneumonia	105	13.48
6 Chronic obstructive pulmonary disease	102	13.09
7 Hypertension	81	10.4
8 Pulmonary tuberculosis	71	9.11
9 Renal Failure	67	8.6
10 Acute respiratory failure	63	8.09

Source: **Provincial Health Office**

SEP2018/mortality ten leading causes

Table 5.15
Infant Mortality: Ten Leading Causes
Province of Bataan
CY 2018

Leading Causes per 1,000 Live Births	Number	Rate
1 Prematurity	6	0.32
2 Sepsis/Septicemia	6	0.32
3 Sudden Infant Death Syndrome	5	0.57
4 Pneumonia	5	0.27
5 Heart Disease	5	0.27
6 Aspiration Pneumonia	4	0.21
7 Acute Respiratory Failure	2	0.10
8 Uteroplacental Insufficiency	2	0.10
9 Hydrocephalus	1	0.05
10 Biliary Artesia	1	0.05

Source: **Provincial Health Office**

SEP2018/infant mortality

Table 5.16
Maternal Deaths: Leading Causes
Province of Bataan
CY 2018

Leading Cause per 1,000 Live Births	Number	Rate
1 Chronic hypertension with pre-eclampsia	3	0.16
2 Pulmonary tuberculosis	1	0.05
3 Post-partum eclampsia	1	0.05
4 Urine atony	1	0.05
5 2nd degree to post-partum cardiomyopathy	1	0.05
6 R/O amniotic embolism	1	0.05
7 Hypovolemic shock 2nd degree	1	0.05

Source: **Provincial Health Office**

SEP2018/maternal deaths

Table 5.17
Morbidity: Ten Leading Causes
Province of Bataan
CY 2018

Leading Causes per 100,000 Population		Number	Rate
1	Acute upper respiratory infection, unspecified	57,435	7,376.19
2	Hypertension	9,192	1,180.49
3	Urinary tract infection	8,838	1,135.03
4	Wounds	7,480	960.63
5	Acute gastroenteritis	6,159	790.98
6	Tonsillopharyngitis	4,478	575.09
7	Skin problem	3,559	457.07
8	Acute lower respiratory infection	3,438	441.53
9	Systematic viral illness	5,538	711.22
10	Fever with rashes	2,226	285.87

Source: **Provincial Health Office**

SEP2018/morbidity ten leading causes

Table 5.18
TOTAL BIRTHS AND DEATHS BY MUNICIPALITY/CITY
Province of Bataan
CY 2018

Municipality/City	Births	Deaths	Net Addition
Abucay	119	125	(6)
Bagac	450	108	342
Balanga City	8,200	2,257	5,943
Dinalupihan	2,520	555	1,965
Hermosa	151	209	(58)
Limay	215	176	39
Mariveles	749	204	545
Morong	192	130	62
Orani	1,460	357	1,103
Orion	196	229	(33)
Samal	66	111	(45)
Pilar	40	150	(110)
Total	14,358	4,611	9,747

Source: **Provincial Population Office**

SEP2018/total births and deaths

Table 5.19
COMPARATIVE BIRTHS AND DEATHS REPORT
Province of Bataan
CY 2014-2018

Calendar Year	Births	Deaths	Net Addition
CY 2018			
Every Year	14,358	4,611	9,747
Every Month	1,197	384	813
Every Week	299	96	203
Everyday	43	14	29
CY 2017			
Every Year	13,896	4,601	9,295
Every Month	1,158	383	775
Every Week	289	95	194
Everyday	41	13	28
CY 2016			
Every Year	15,296	4,640	10,656
Every Month	1,274	386	888
Every Week	324	96	222
Everyday	45	13	31
CY 2015			
Every Year	16,976	4,143	12,833
Every Month	1,415	345	1,070
Every Week	354	86	268
Everyday	51	12	39
CY 2014			
Every Year	16,515	4,299	12,216
Every Month	1,376	358	1,018
Every Week	344	89	255
Everyday	49	13	36

Source: **Provincial Population Office**

SEP2018/comparative births and deaths

Table 5.20
NUTRITIONAL STATUS
Province of Bataan
CY 2018

Degree of Malnutrition	Actual No. of PS Weighed	Number	Rate (%)
Estimated No. of PS Aged (0-71 mos.)	110,212		
Actual No. of PS Weighed	94,902		
OPT % Weighed	86.11%		
Overweight		1,604	1.69%
Normal		90,022	94.86%
Underweight		2,614	2.75%
Severely Underweight		662	0.70%

Source: **Provincial Health Office**

SEP2018/nutritional status

Table 5.21
Family Planning Acceptors Referred by City/Municipality
Province of Bataan
CY 2018

City/Municipality	Voluntary Surgical Sterilization (VSS)	Reversible Contraceptive Method (RCM)	Natural Family Planning (NFP)	TOTAL
Abucay	0	67	0	67
Bagac	1	56	0	57
Balanga City	14	192	0	206
Dinalupihan	0	91	0	91
Hermosa	0	62	0	62
Limay	6	64	0	70
Mariveles	13	106	0	119
Morong	0	51	0	51
Orani	0	79	0	79
Orion	0	81	0	81
Pilar	3	63	0	66
Samal	1	16	0	17
Total	38	928	0	966

Source: **Provincial Population Office**

SEP2018/family planning acceptors

Table 5.22
FAMILY PLANNING METHOD
Contraceptive Prevalence Rate (CPR) by City/Municipality
Province of Bataan
CY 2018

City/Municipality	Eligible Population	Current Users End/Quarter	Contraceptive Prevalence Rate (CPR)
Abucay	5,031	2,533	50.35
Bagac	3,398	2,187	64.36
City of Balanga	12,120	3,943	32.53
Dinalupihan	13,421	7,476	55.70
Hermosa	8,310	5,660	68.11
Limay	8,588	2,508	29.20
Mariveles	16,090	5,681	35.31
Morong	3,773	2,038	54.02
Orani	8,442	5,005	59.29
Orion	7,066	3,604	51.00
Pilar	5,277	2,400	45.48
Samal	4,453	2,945	66.14
TOTAL	95,969	45,980	47.91

Source: **Provincial Health Office**

SEP2018/family planning method

Table 5.23
ANNUAL (PRE-MARRIAGE COUNSELLING) REPORT
BY CITY/MUNICIPALITY
Province of Bataan
CY 2018

City/Municipality	Pre-Marriage Applicant
Abucay	151
Bagac	132
Balanga City	450
Dinalupihan	451
Hermosa	220
Limay	208
Mariveles	409
Morong	158
Orani	286
Orion	280
Pilar	231
Samal	162
T O T A L	3,138

Source: **Provincial Population Office**

SEP2018/pre-marriage counselling

Table 5.24
Trends of Vital Health Statistics Over A-5 Year Period
Province of Bataan
CY 2014-2018

Description	2014	2015	2016	2017	2018
Crude Birth Rate	15.45	16.09	13.62	18.05	23.60
Crude Death Rate	3.75	3.17	3.24	3.54	3.07
Infant Mortality Rate	5.1	3.25	3.86	1.73	2.23
Perinatal Mortality Rate	3.45	0.57	2.26	1.8	1.58
Maternal Mortality Rate	0.26	0.73	1.32	50.47	48.97
Neonatal Mortality Rate	0.09	0	0	1.51	0.92
Death among Child<5 yrs. Old	6.05	3.82	4.52	4.4	3.54

Source: **Provincial Health Office**

SEP2018/trends of vital health statistics

Table 5.25
Provincial Health Office
Program Accomplishments
Province of Bataan
CY 2018

Program Accomplishments	Eligible Pop.	Number	%
A. MATERNAL CARE PROGRAM (Prenatal Care)			
1 Pregnant w/4 or more PN visits	21,024	11,107	52.53
2 Pregnant women given 2 doses of TT		4,700	22.36
3 Pregnant women given TT2 plus		11,471	54.56
4 Pregnant women given complete iron w/ folic acid		11,441	54.52
5 Pregnant women given Vit. A supplementation			
Postpartum Care			
1 PP women w/ at least 2 PP visits	21,024	12,440	59.17
2 PP women given complete iron		12,977	61.72
3 PP women given Vit. A		12,593	59.90
4 PP women initiated breastfeeding		12,075	57.43
B. FAMILY PLANNING			
1 Contraceptive Prevalence Rate (CPR)	95,969	49,345	51.42
C. CHILD CARE			
Control of Diarrhea Cases (CDD)	Actual seen		
1 Diarrhea cases		4,285	
2 Diarrhea cases given ORS		3,245	75.73
3 Diarrhea cases given ORS w/ Zinc		2,509	58.55
Children with Pneumonia (0-59 mos.)	Actual seen		
1 Pneumonia cases seen		1,907	
2 Pneumonia cases given treatment		1,882	98.69
Expanded Program on Immunization			
1 Fully Immunized Children	21,024	15,029	71.48
OPT - Weight for Age			
Estimated No. of PS Weighed (0-71 mos.)	110,212		
Actual No. of PS Weighed		94,902	
OPT% Weighed			86.11
Nutritional Status			
Normal		1,604	1.69
Overweight		30,022	94.86
Underweight		2,614	2.75
Severely underweight		662	0.70
Sick Children Given Vit. A			
1. Ages 6-11 mos. Seen	10,512		
6-11 mos. given Vit. A		10,454	99.45
2. Ages 12-59 mos. Seen	84,094		
12-59 mos. given Vit. A		42,636	50.70
Infant 6-11 mos./children 12-59 months given Vitamin A			
1 Sick Children 6-11 mos. Seen	Actual seen	1,671	
Sick Children 6-11 months given Vit. A		548	32.79
2 Sick Children 12-59 mos. Seen	Actual seen	4,196	
Sick Children 12-59 months given Vit. A		1,053	25.10
Infant 2-5 mos. w/ low birth weight seen & given iron			
1 Infant 2-5 mos. w/ low birthweight seen	Actual seen	164	
Infant 2-5 mos. given iron		116	70.73
2 Anemic children 6-11 mos. old seen	Actual seen	1,307	
Anemic children 6-11 mos. given iron		1,275	97.55
3 Anemic children 2-59 mos. old seen	Actual seen	1,996	
Anemic children 2-59 mos. given iron		1,925	96.44
Infants seen & exclusively breastfed until 6 months	21,024		
1 Infant age 6 months seen		14,830	70.54
2 Exclusively breastfed until 6 mos.		12,438	59.16

Program Accomplishments	Eligible Pop.	Number	%
Newborn referred for screening			
: DONE	Actual seen	727	
		314	43.19
Filariasis	778,656		
1 Case Examined		0	-
2 Case Positive		0	-
3 MF found +		0	-
4 Person given multi-drug ad.		0	-
5 Adenolymphangitis Cases		0	-
Malaria	778,656		
Confirmed Case			
1 By species		0	-
2 By method - Slide		0	-
- RDT		0	-
By Species	778,656		
1 P. Faciparum		0	-
2 P. Vivax		0	-
Malaria Case <5 yrs. old		0	-
Malaria Case >5 yrs. old		0	-
HHs at risk		0	-
HHs given ITN		0	-
Malaria Deaths		0	-
Dental Care			
1 Orally fit (12-71 mos.)	105,118	5,072	4.83
2 Given BOHC (12-71 mos.)		19,784	18.82
3 Adolescent & Youth (10-24 yrs.)		7,441	3.19
4 Pregnant Women w/ BOHC	21,024	4,639	22.07
5 Older person (60 yrs. & above)	53,727	2,474	
Tuberculosis			
1 Case Detection Rate	3,940	3,890	98.73
2 Treatment success rate	2,838	2,674	94.00
Leprosy Cases	778,656		
1 Newly detected cases			
2 Less than 15 yr. old		0	-
3 Newly det. cases w/ grade 2 disability		0	-
4 Leprosy Cases undergoing treatment		3	0.04
5 Cases Cured		0	-
Schistosomiasis	778,656		
1 Symptomatic Case		0	-
2 Positive Case		0	-
3 Cases Treated		0	-
4 Cases referred to hospital facility		0	-
5 Cases Examined		0	-
6 Low Intensity		0	-
7 Moderate Intensity		0	-
8 High Intensity		0	-
Environmental			
1 HH w/access to improved/safe water supply	129,773		
Level I		26,348	20.30
Level II		4,752	3.66
Level III		92,304	71.13
2 HH w/ sanitary toilet		120,361	92.75
3 HH w/ satisfactory disposal of solid waste		118,868	91.60
4 HH w/ complete basic sanitation facilities		105,236	81.09
Food Establishment	Actual		
1 Food Establishment w/ Sanitary Permit	8,037	6,226	85.71
2 Food Handlers		17,718	
Food Handlers w/ Health Certificate		16,820	94.93
3 Salt Samples Tested			
4 Salt Samples Tested FOUND (+) for Iodine			

Table 5.26
ENVIRONMENTAL HEALTH SERVICES BY MUNICIPALITY/CITY
Province of Bataan
as of December 2018

Municipality/ City	Total No. of Households	Households with access to Improve/ Safe Water Supply		Households with Access to Safe Water						Households with Sanitary Toilet Facilities		Households with Satisfactory Disposal of Solid Waste		Households with Complete Basic Sanitation Facilities	
				Level I		Level II		Level III							
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Abucay	6,804	6,667	97.99	3,066	45.06	3,513	51.63	88	1.29	6,297	92.55	6,304	92.65	6,297	92.55
Bagac	4,591	4,187	91.20	363	7.91	-	-	3,824	83.29	4,043	88.06	4,087	89.02	4,105	89.41
City of Balanga	16,389	15,889	96.95	576	3.51	150	0.92	15,163	92.52	15,416	94.06	15,061	91.90	15,061	91.90
Dinalupihan	18,148	14,856	81.86	-	-	-	-	14,856	81.86	16,812	92.64	17,646	97.23	16,414	90.45
Hermosa	11,237	11,240	100.03	2,154	19.17	-	-	9,086	80.86	10,351	92.12	8,927	79.44	10,351	92.12
Limay	11,614	10,568	90.99	3,513	30.25	84	0.72	6,971	60.02	11,162	96.11	11,162	96.11	11,162	96.11
Mariveles	21,759	21,729	99.86	2,553	11.73	850	3.91	18,326	84.22	21,120	97.06	20,966	96.36	18,421	84.66
Morong	5,102	4,347	85.20	2,374	46.53	155	3.04	1,818	35.63	4,322	84.71	4,335	84.97	4,332	84.91
Orani	11,416	12,310	107.83	1,038	9.09	-	-	11,272	98.74	11,316	99.12	10,288	90.12	10,288	90.12
Orion	9,555	9,225	96.55	4,807	50.31	-	-	4,418	46.24	7,310	76.50	8,800	92.10	7,310	76.50
Pilar	7,136	6,792	95.18	2,024	28.36	-	-	4,768	66.82	6,765	94.80	5,270	73.85	1,495	20.95
Samal	6,022	5,594	92.89	3,880	64.43	-	-	1,714	28.46	5,447	90.45	6,022	100.00	-	-
Bataan	129,773	123,404	95.09	26,348	20.30	4,752	3.66	92,304	71.13	120,361	92.75	118,868	91.60	105,236	81.09

Source: **Provincial Health Office**

SEP2018/environmental health services

Table 5.27
Households by Main Source of Water Supply for Drinking by City/Municipality
Bataan 2015

City/Municipality	Number of Households	Source of Water Supply for Drinking												
		Own use faucet community water system	Shared faucet community water system	Own use tubed/ piped deep well	Shared tubed/ piped deep well	Tubed/ piped shallow well	Dug well	Protected spring	Unprotected spring	Lake river rain and others	Peddler	Bottled water	Others	Not Reported
BATAAN	173,212	65,855	15,753	9,133	37,221	4,628	1,317	8,740	1,583	374	1,142	27,275	191	-
Abucay	9,453	966	1,488	448	5,914	30	4	119	1	4	-	477	2	-
Bagac	6,042	3,387	437	99	442	48	258	435	106	-	11	819	-	-
City of Balanga (Capital)	21,269	8,968	2,271	862	4,160	289	76	270	86	57	17	4,213	-	-
Dinalupihan	23,971	10,219	1,463	2,187	2,838	477	179	1,942	915	36	555	3,160	-	-
Hermosa	14,439	4,534	1,432	1,034	3,994	1,086	385	1,075	94	2	222	566	15	-
Limay	15,345	5,109	2,302	122	3,073	1,095	71	1,519	65	10	41	1,900	38	-
Mariveles	30,847	14,571	2,139	210	1,432	296	272	1,467	123	181	85	10,002	69	-
Morong	6,847	685	795	1,431	1,228	10	14	1,180	49	28	29	1,384	14	-
Orani	15,790	10,212	1,093	1,237	2,686	70	5	312	1	6	6	154	8	-
Orion	12,136	2,830	658	383	5,100	301	32	109	7	4	14	2,659	39	-
Pilar	9,349	2,592	846	675	2,769	441	15	27	127	7	145	1,700	5	-
Samal	7,724	1,782	829	445	3,585	485	6	285	9	39	17	241	1	-

Source: *Philippine Statistics Authority, 2015 Census of Population and Housing*

SEP2018/hh water supply drinking

Table 5.28
Households by Main Source of Water Supply for Cooking by City/Municipality
Bataan 2015

City/Municipality	Number of Households	Source of Water Supply for Cooking											
		Own use faucet community water system	Shared faucet community water system	Own use tubed/ piped deep well	Shared tubed/ piped deep well	Tubed/ piped shallow well	Dug well	Protected spring	Unprotected spring	Lake river rain and others	Peddler	Bottled water	Others
BATAAN	173,212	94,371	17,187	11,341	32,613	3,718	1,370	7,220	1,346	563	487	2,877	119
Abucay	9,453	1,146	1,518	628	5,777	33	4	129	-	12	1	203	2
Bagac	6,042	4,161	418	137	498	44	228	457	66	1	8	21	3
City of Balanga (Capital)	21,269	12,887	2,580	1,150	3,433	259	97	229	32	174	1	424	3
Dinalupihan	23,971	14,508	1,557	2,261	2,393	349	195	1,186	775	41	220	486	-
Hermosa	14,439	6,301	1,077	1,321	3,326	851	217	1,076	111	2	94	50	13
Limay	15,345	9,079	2,743	127	1,349	802	50	944	51	14	1	143	42
Mariveles	30,847	23,357	2,642	409	1,547	282	514	1,137	110	244	42	544	19
Morong	6,847	1,223	1,051	1,822	1,286	10	15	1,248	38	33	6	102	13
Orani	15,790	10,357	993	1,244	2,733	63	2	319	2	5	3	63	6
Orion	12,136	5,417	720	648	4,263	373	31	92	8	11	11	551	11
Pilar	9,349	3,792	1,009	882	2,893	230	5	30	135	7	94	271	1
Samal	7,724	2,143	879	712	3,115	422	12	373	18	19	6	19	6

Source: *Philippine Statistics Authority, 2015 Census of Population and Housing*

SEP2018/hh water :

Not Reported
-
-
-
-
-
-
-
-
-
-
-
-

supply cooking

Table 5.29
Households by Kind of Fuel for Lighting by City/Municipality
Bataan 2015

City/Municipality	Number of Households	Fuel for Lighting								
		Electricity	Kerosene (gaas)	Liquified Petroleum Gas (LPG)	Oil (vegetable animal and others)	Solar Panel	Solar Lamp	Others	None	Not Reported
BATAAN	173,212	166,776	5,215	132	23	126	179	567	194	-
Abucay	9,453	9,256	165	4	-	1	1	19	7	-
Bagac	6,042	5,849	173	1	-	2	6	11	-	-
City of Balanga (Capital)	21,269	20,655	398	7	7	18	30	144	10	-
Dinalupihan	23,971	23,098	752	7	2	11	25	31	45	-
Hermosa	14,439	13,713	628	16	3	6	16	24	33	-
Limay	15,345	14,483	773	3	1	9	15	50	11	-
Mariveles	30,847	29,926	642	67	3	54	31	85	39	-
Morong	6,847	6,283	521	7	-	3	14	16	3	-
Orani	15,790	15,429	271	4	1	5	29	30	21	-
Orion	12,136	11,482	518	2	2	14	8	101	9	-
Pilar	9,349	9,077	202	14	4	2	2	34	14	-
Samal	7,724	7,525	172	-	-	1	2	22	2	-

Source: *Philippine Statistics Authority, 2015 Census of Population and Housing*

SEP2018/hh kind of fuel lighting

Table 5.30
SOLID WASTE MANAGEMENT
Province of Bataan
as of December 2018

Municipality/ City	Disposal Site	Garbage Disposal Equipment				Name of Manpower Involved (Collection & Disposal)	Frequency of Collection
		Number	Type	Capacity (cu.m.)	Condition		
1 Abucay	LGU SLF, Brgy. Capitangan, Abucay	2	Dump trucks (LGU-Owned)	4	Serviceable (1 unit); For repair (1 unit)	36 (Mun. Payroll); 16 (Brgy. Payroll)	6x a week
		1	Elf (LGU-Owned)	4	Serviceable		
		1	Backhoe (LGU-Owned)		Serviceable		
		1	Grader (LGU-Owned)		Serviceable		
		1	Bulldozer (LGU-Owned)		Serviceable		
		8	Dump trucks (Brgy-Owned)	4	Serviceable (7 units); For repair (1 unit)		
		8	Chariot/Tribike with Cart (Brgy-Owned)		Serviceable		
2 Bagac	Private SLF, Capas, Tarlac (Metro Clark Waste Management Corp.)	3	Dump trucks	10;16	For repair	11	11 of 14 Barangays - 1x a week
		1	Backhoe/Loader		For repair		
		6	Kulong-kulong/ tribike with cart (Brgy-Owned)		Serviceable		

Municipality/ City	Disposal Site	Garbage Disposal Equipment				Name of Manpower Involved (Collection & Disposal)	Frequency of Collection
		Number	Type	Capacity (cu.m.)	Condition		
3 City of Balanga	LGU SLF, Brgy. Munting Batangas, Balanga City	13	Dump trucks	7	Serviceable	85	Establishments - daily Schools - 5x a week Barangay -5x a week
		3	Elf	4			
		4	Small Compactor	4			
		3	Big Compactor	7			
		1	Bulldozer				
		1	Backhoe				
4 Dinalupihan	Metro Clark SLF	4	Dump trucks	8	Serviceable	24	Barangays - 1x a week; Establishments, Plaza , Public Market - Daily
		2	Mini Dump trucks	4			
		1	Bulldozer				
5 Hermosa	LGU SLF, Brgy. Mambog, Hermosa (PPP with Econest Waste Management Corp.)	4	Dump trucks (LGU-Owned)	3	Serviceable (2 units); For repair (2 units)	9	Barangays - 1x a week
		1	Compactor (Brgy.-Owned)		Serviceable		
		1	Dump truck (Brgy.-Owned)		Serviceable		
6 Limay	Metro Clark SLF	1	Dump truck	2.8 tons	Serviceable	64	Barangay - 5x a week
		3	Elf	2 tons			
		1	Compactor	2 tons			
		1	Bulldozer				
		1	Payloader				
7 Mariveles	Hermosa SLF (Econest)	20	Dump trucks	8;12	Servicable (19 units); Under maintenance (1 unit)	58	Barangays - 6x a week; Public Market - Daily

Municipality/ City	Disposal Site	Garbage Disposal Equipment				Name of Manpower Involved (Collection & Disposal)	Frequency of Collection
		Number	Type	Capacity (cu.m.)	Condition		
8 Morong	Metro Clark SLF	2	Dump trucks	6;8	Serviceable	12	Public Market - Daily; Beach Resorts - 2x a week; Brgy. Poblacion - 3x a week; 4 of 5 Barangays - 1x a week
9 Orani	Hermosa SLF (Econest)	9	Dump trucks	6.6	Serviceable (7 units); For repair (2 units)	32	Barangays - 2x a week; Plaza, Fishport & Public Market - Daily
10 Orion	Metro Clark SLF	4 1 1 1 1 1 1	Dump trucks Mini Dump truck Compactor Bulldozer Grader Payloader Bobcat	50 kgs. 15 kgs. 15 kgs.	Serviceable	31	22 of 23 Barangays - 3x a week; Market, National Road, School - Daily
11 Pilar	Metro Clark SLF	1 2	Dump truck Mini Dump truck	4.8 3.6; 3.12	Serviceable	9	Barangay - 5x a week
12 Samal	Metro Clark SLF	1 4 1 1 1	Dump truck Mini Dump truck Backhoe Loader/Compact Equipment Bulldozer	15 4.6	Serviceable	18	Barangay - 2x a week; Public Market -Daily

Source: **PG-ENRO**

sep2018/solidwaste