



Special Release

NATIONAL STATISTICS OFFICE

PROVINCE OF AKLAN

Number 002

March 2012

INQUIRIES: For more information write or call:

National Statistics Office

N. Roldan St., Poblacion, Kalibo, Aklan

Tel Nos. (036)268-9217/262-3804 or

Email: nso_aklan@yahoo.com

AKLAN VITAL STATISTICS: JANUARY 2012

Explanatory Text:

Vital statistics are registration-based statistics derived from registered birth, death, fetal death, and marriage documents. The data on vital statistics presented in this release were obtained from the copies of the certificates submitted to NSO-Aklan from the 17 Local Civil Registry Office. Figures include vital events that were registered late.

BIRTH

Number of Registered Live Births

The total registered live births in the Province of Aklan for January 2012 reached to 882. Of this number, 448 or 50.79% were males and 434 or 49.21% were females. Male births are higher by 14 registered births. In a sex ratio, this means that for every 100 female births there are 103 male born in Aklan for this month.

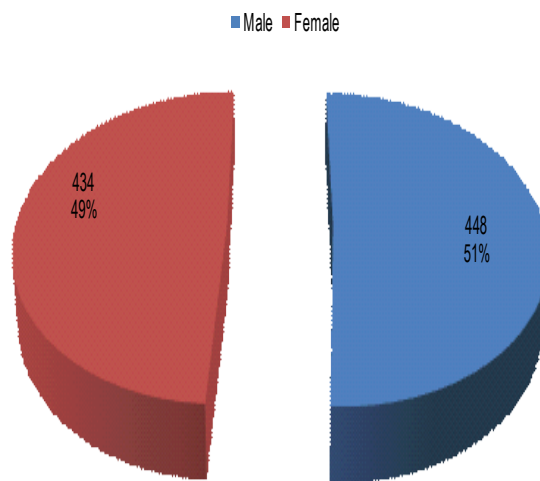
The average daily birth occurrence in Aklan for January 2012 is approximately 28 births.

Municipality with highest Registered Live Births

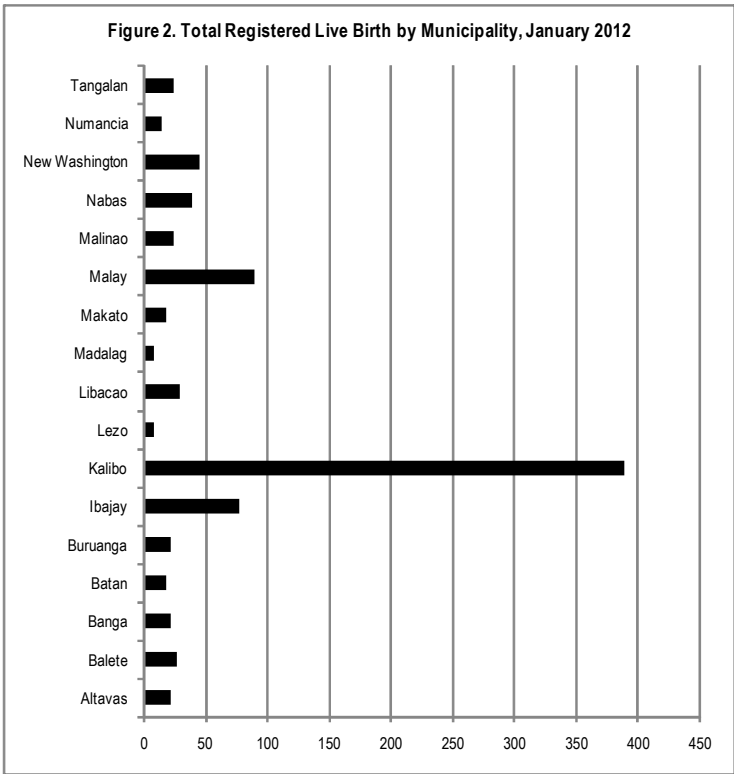
Among the 17 Municipalities in Aklan, Kalibo obtained the highest registration of birth with 389 or 44.10%. Malay and Ibajay followed with 90 or 10.20% and 77 or 8.73% registered births, respectively.



Figure 1. Total Registered Live Birth by Sex, January 2012

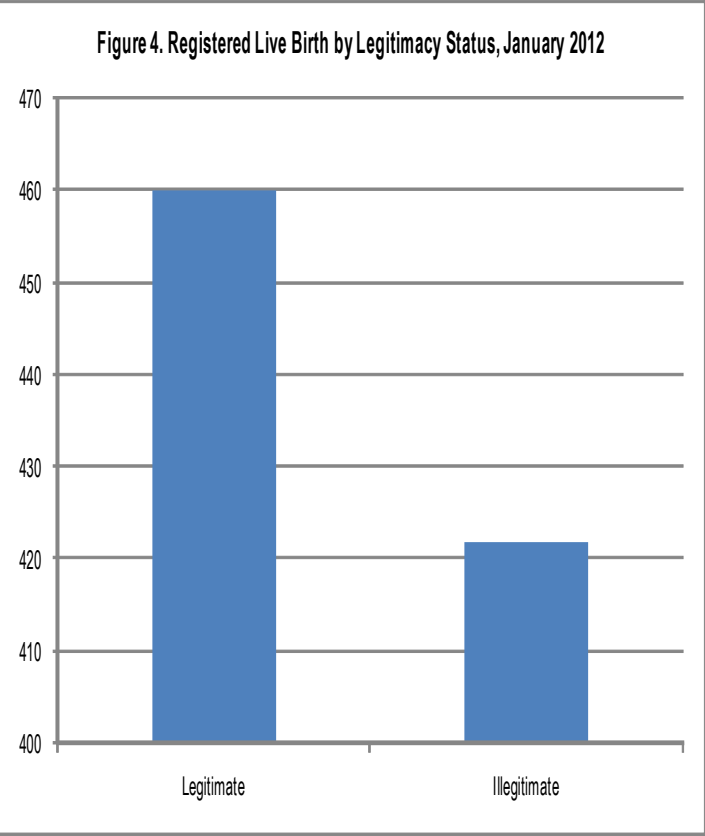


It must be noted that these municipalities are considered biggest among the towns in the province having a large number of population. On the other hand, Lezo and Madalag had the lowest birth registration this month with only 9 births reported, respectively.



Legitimacy of children

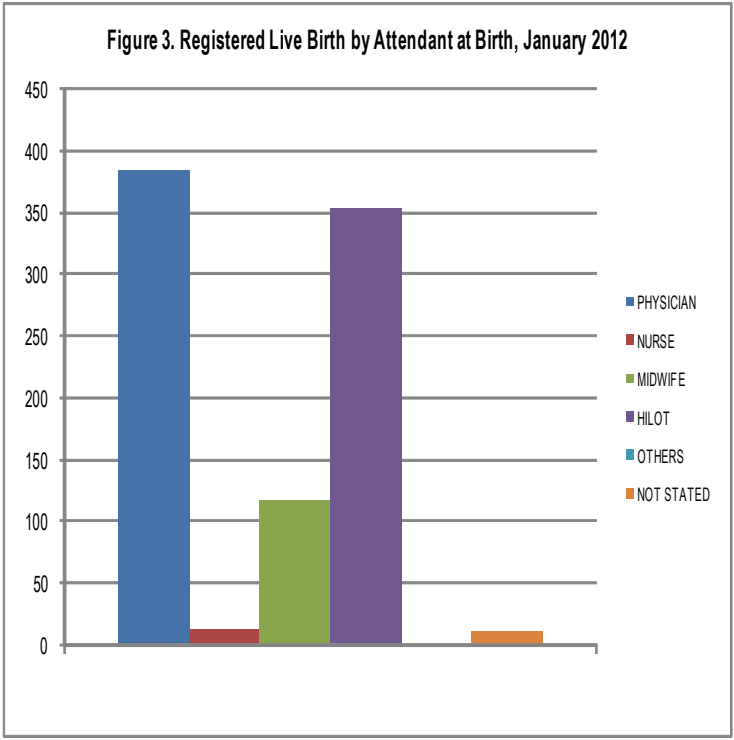
Of the 882 registered births for this month, more than half of children were born legitimate with 460 or 52.15%, while 422 (47.85%) were illegitimate. The Municipality of Kalibo has the highest percentage of illegitimate children at 38.86%, followed by Malay with 13.98%, and Ibajay with 7.82 mark. On the contrary, the municipalities with highest percentage of legitimate children registered are Kalibo (48.91%), Ibajay (9.57%), and Malay (6.74%).



Attendant at birth

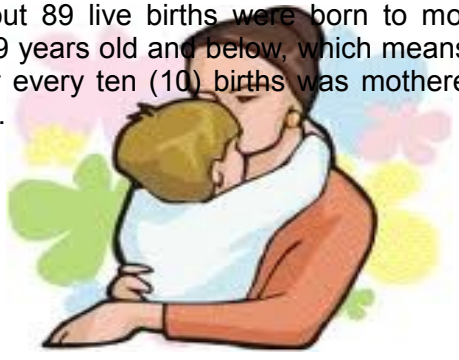
Of the 882 total registered live births in January 2012, the birth attended by physician has the highest frequency of 385, followed by hilot with 354. On the other hand, birth attended by midwife has 117, while by nurse with 14 (1.59%).

Base on the daily average of birth occurrence this month, 12 were attended by medical doctor while 11 by hilot.



Age group of mother

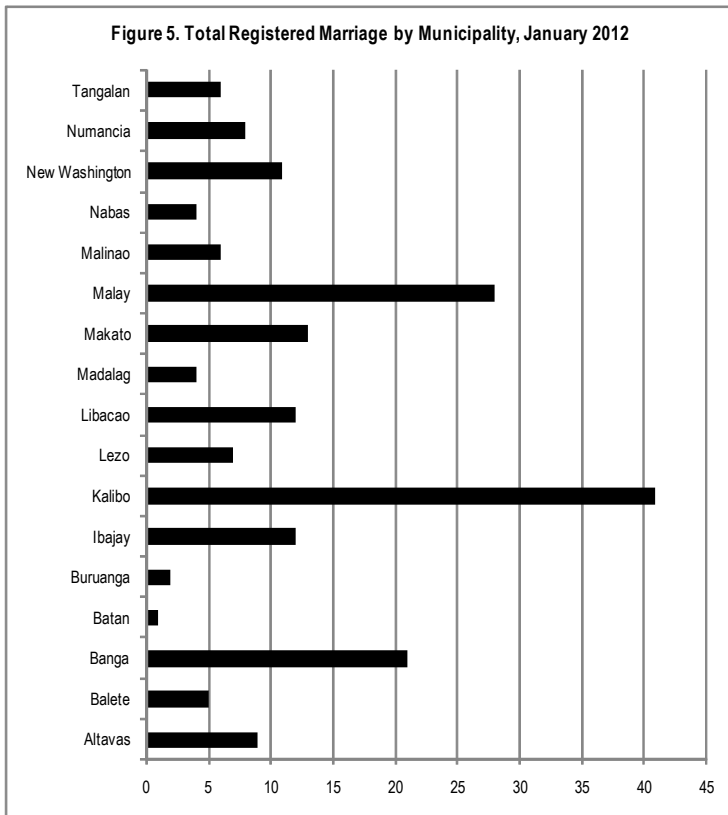
For the month of January 2012, most of mothers in Aklan gave birth at the age of 25-29 years old having the highest frequency of 237 or 26.87%. This shows that three (3) out of ten (10) babies were cared by mothers in this age bracket. While, about 89 live births were born to mothers with age 19 years old and below, which means that one (1) for every ten (10) births was mothered by teen-agers.



MARRIAGE

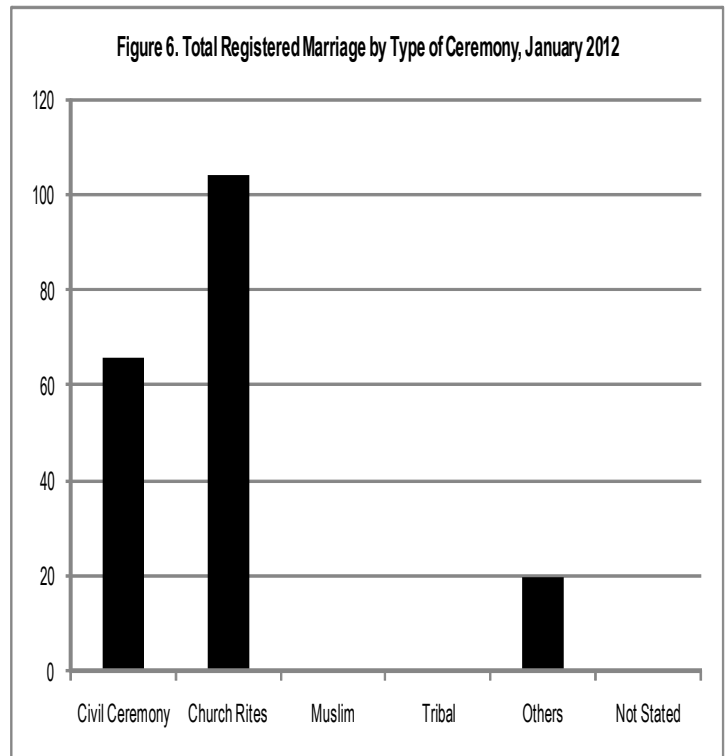
Number of Registered Marriage

The total registered marriage for January 2012 reached to 190 or an average of six (6) marriages a day. Of this number, Kalibo has the highest registration with 41 or 21.58%, followed by Malay with 28 or 14.74%, and Banga with 21 or 11.05%. The least among the municipalities is Batan with only 1 reported marriage for this month.



Age of Groom and Bride

Table 7 shows that this month, most of grooms and brides preferred to get married at the age of 25-29. About 37.89% (72) of the grooms contracted at this age bracket, while brides comprised of 35.26% (67). Conversely, teen brides comprised of 10 or 5.26% out of the total registered marriage. This figure is two times more than the number of the groom (5 or 2.63%).



Marriage by Type of Ceremony

More than half of the total marriages in January 2012 were solemnized under Roman Catholic Church rites with 104 or 54.74%.



Base on 6 daily average, about half of those were conducted by Catholic Church ceremony. This was followed by a civil ceremony with 66 or 34.74%, while other religious rites such as Protestants have only 20 or 10.53%.

DEATH

Total registered death

For January 2012, the total registered death posted at 370. More than half of the number were males with 202 or 54.59%, while females had 168 or 45.41%.

On the average, there are 12 daily deaths recorded for this month with a sex ratio of 120 male deaths for every 100 females.

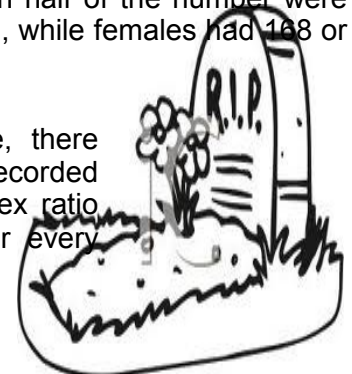
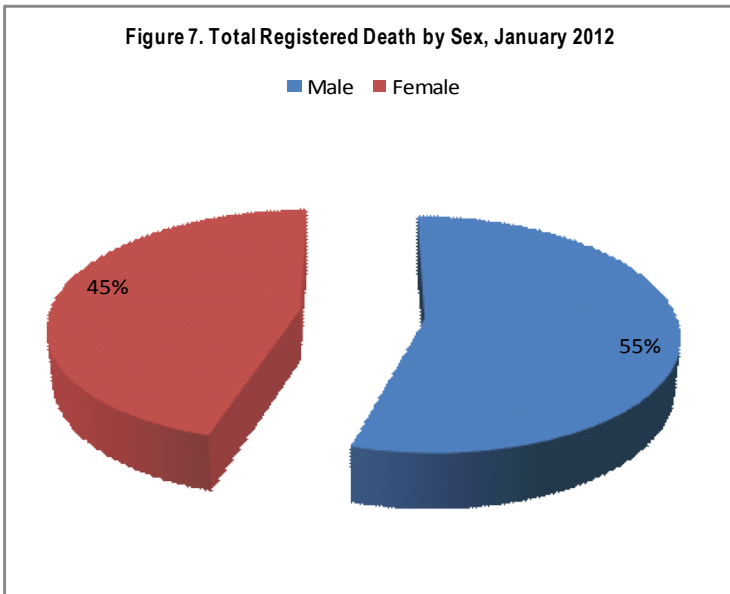
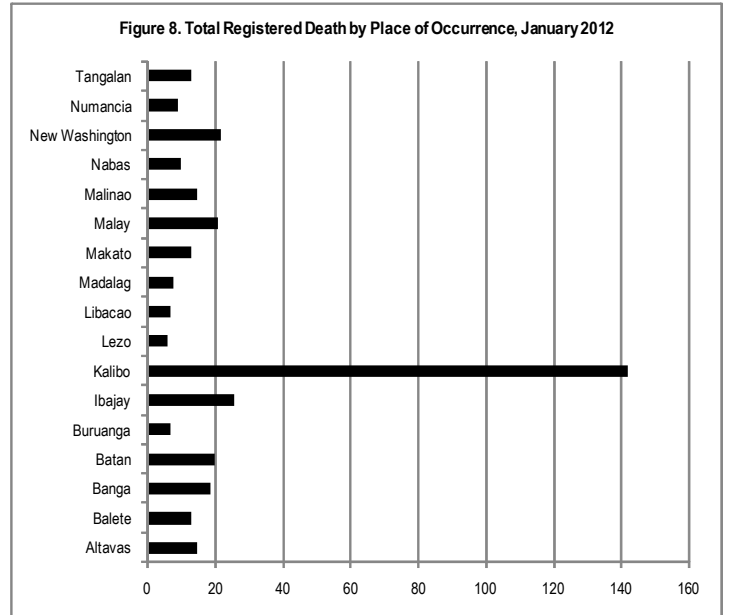


Figure 7. Total Registered Death by Sex, January 2012



Among the municipalities, Kalibo had the highest reported death incidence with 142 or 38.38%. Out of the total, male deaths shared about 57.75%, while female deaths covered the remaining 42.25%. Ibayay followed with 27 or 7.30% and New Washington with 22 or 5.95%. Lezo had the lowest death registration with 6 or 1.62%.

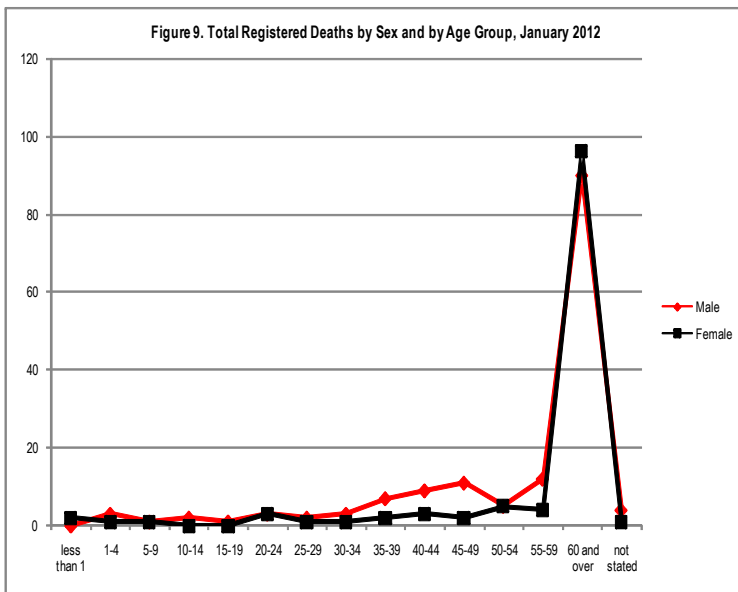
Figure 8. Total Registered Death by Place of Occurrence, January 2012



Death by Age group

More than half of the registered death in Aklan belonged to age group 60 and over with 243 or 65.68%. This was followed by age 55-59 with 24 or 6.49% and age 50-54 with 22 or 5.95%. Both male and female shared the same age bracket with highest death occurrences. Likewise, the data showed that percentage of death occurrences started to increase at the age of 40 and above.

Figure 9. Total Registered Deaths by Sex and by Age Group, January 2012



Leading Causes of Death

Of the total registered death, 345 or 93.24% were medically attended and 25 or 6.76% were not attended by doctors. On the other hand, cardiac arrest top the list among the 10 leading causes of death in Aklan, followed by pneumonia and pulmonary heart disease.

Figure 10. Leading Causes of Deaths in Aklan, January 2012

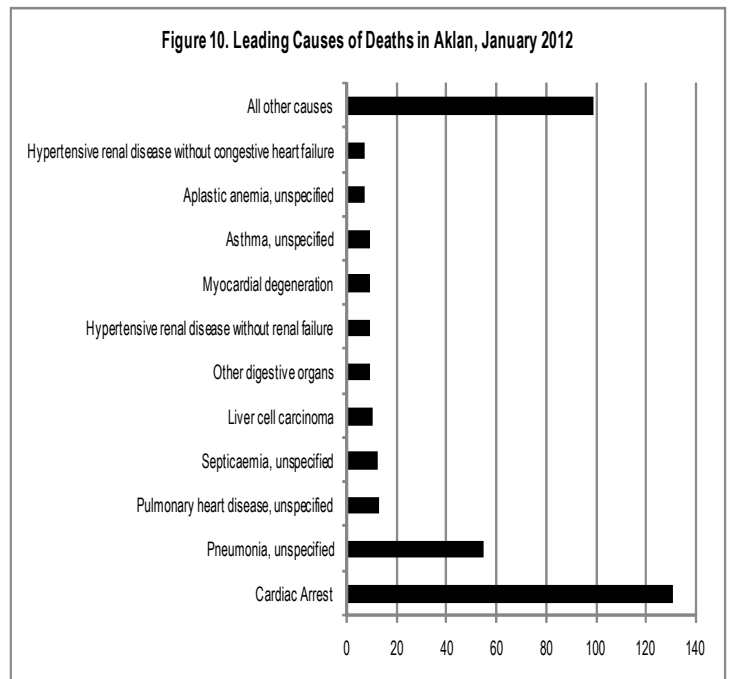


Table 1. Total Registered Live Births, by Sex, by Municipality, January 2012

Municipality	Both sexes	Male	Female
Total	882	448	434
Altavas	22	10	12
Balete	27	12	15
Banga	22	11	11
Batan	18	10	8
Buruanga	22	13	9
Ibajay	77	36	41
Kalibo	389	192	197
Lezo	9	2	7
Libacao	29	14	15
Madalag	9	4	5
Makato	19	9	10
Malay	90	45	45
Malinao	25	19	6
Nabas	39	25	14
New Washington	45	28	17
Numancia	15	9	6
Tangalan	25	9	16

Table 2. Registered Live Birth by Attendant at Birth, January 2012

Attended at Birth	Total	Percentage
Total	882	100.00
Physician	385	43.65
Nurse	14	1.59
Midwife	117	13.27
Hilot	354	40.14
Others	1	0.11
Not Stated	11	1.25

Table 3. Total Registered Live Births by Age Group of Mother, January 2012

Age of Mother	Total	Male	Female
Total	882	448	434
less than 15	1	0	1
15-19	88	52	36
20-24	227	121	106
25-29	237	102	135
30-34	175	96	79
35-39	98	49	49
40-44	46	24	22
45-49	10	4	6
50- and over	0	0	0
not stated/not applicable	0	0	0

Table 4. Registered Live Birth by Legitimacy Status, January

Municipality	Total	Legitimate	Percent Legitimate	Illegitimate	Percent Illegitimate
Total	882	460	100.00	422	100.00
Altavas	22	10	2.17	12	2.84
Balete	27	15	3.26	12	2.84
Banga	22	11	2.39	11	2.61
Batan	18	10	2.17	8	1.90
Buruanga	22	7	1.52	15	3.55
Ibajay	77	44	9.57	33	7.82
Kalibo	389	225	48.91	164	38.86
Lezo	9	5	1.09	4	0.95
Libacao	29	20	4.35	9	2.13
Madalag	9	4	0.87	5	1.18
Makato	19	6	1.30	13	3.08
Malay	90	31	6.74	59	13.98
Malinao	25	17	3.70	8	1.90
Nabas	39	17	3.70	22	5.21
New Washington	45	19	4.13	26	6.16
Numancia	15	6	1.30	9	2.13
Tangalan	25	13	2.83	12	2.84

Table 5. Total Registered Marriage by Place of Occurrence, January 2012

Municipality	Total	Percentage
Total	190	100.00
Altavas	9	4.74
Balete	5	2.63
Banga	21	11.05
Batan	1	0.53
Buruanga	2	1.05
Ibajay	12	6.32
Kalibo	41	21.58
Lezo	7	3.68
Libacao	12	6.32
Madalag	4	2.11
Makato	13	6.84
Malay	28	14.74
Malinao	6	3.16
Nabas	4	2.11
New Washington	11	5.79
Numancia	8	4.21
Tangalan	6	3.16

Table 6. Total Registered Marriage by Type of Ceremony, January 2012

Type of Ceremony	Number of Couples	Percentage
Total	190	100.00
Civil Ceremony	66	34.74
Church Rites	104	54.74
Muslim	0	0.00
Tribal	0	0.00
Others	20	10.53
Not Stated	0	0.00

Table 7. Number and Percent Distribution of Brides and Grooms by Age Group, January 2012

	Groom	Percent	Bride	Percent
Total	190	100.00	190	100.00
under20	5	2.63	10	5.26
20-24	29	15.26	56	29.47
25-29	72	37.89	67	35.26
30-34	55	28.95	36	18.95
35-39	14	7.37	12	6.32
40-44	8	4.21	4	2.11
45-49	3	1.58	3	1.58
50 and above	4	2.11	2	1.05
not stated	0	0.00	0	0.00

Table 6. Total Registered Death by Place of Occurrence, January 2012

Place of Death	Both sexes	Male	Female
Total	370	202	168
Altavas	15	9	6
Balete	13	7	6
Banga	19	6	13
Batan	20	14	6
Buruanga	7	3	4
Ibajay	27	13	14
Kalibo	142	82	60
Lezo	6	5	1
Libacao	7	5	2
Madalag	9	3	6
Makato	14	5	9
Malay	21	14	7
Malinao	15	6	9
Nabas	10	5	5
New Washington	22	11	11
Numancia	10	7	3
Tangalan	13	7	6

Table 7. Number and Percent Distribution of Deaths by Sex and by Age Group, January 2012

Age group	Both Sexes		Male		Female	
	Number	Percent	Number	Percent	Number	Percent
Total	370	100.00	202	100.00	168	100.00
less than 1	3	0.81	2	1.00	1	0.60
1-4	7	1.89	3	1.50	4	2.38
5-9	1	0.27	0	0.00	1	0.60
10-14	2	0.54	1	0.50	1	0.60
15-19	3	0.81	3	1.50	0	0.00
20-24	4	1.08	4	2.00	0	0.00
25-29	9	2.43	6	3.00	3	1.79
30-34	6	1.62	5	2.50	1	0.60
35-39	6	1.62	3	1.50	3	1.79
40-44	12	3.24	10	5.00	2	1.19
45-49	20	5.41	9	4.50	11	6.55
50-54	22	5.95	11	5.40	11	6.55
55-59	24	6.49	17	8.40	7	4.17
60 and over	243	65.68	125	61.90	118	70.24
not stated	8	2.16	3	1.50	5	2.98

Table 8. Percent Distribution of Registered Death by Medically Attended or Not, January 2012

Attendant at Death	Number	Percent
Total	370	100.00
Medically Attended	345	93.24
Not Attended	25	6.76

Table 9. Percent Distribution of Ten Leading Causes of Deaths, January 2012

Causes of Death	Code	Number	Percent
Total		370	100.00
Cardiac Arrest	I460	131	35.41
Pneumonia, unspecified	J189	55	14.86
Pulmonary heart disease, unspecified	I279	13	3.51
Septicaemia, unspecified	A419	12	3.24
Liver cell carcinoma	C220	10	2.70
Other digestive organs	D377	9	2.43
Hypertensive renal disease without renal failure	I129	9	2.43
Myocardial degeneration	I515	9	2.43
Asthma, unspecified	J459	9	2.43
Aplastic anemia, unspecified	D619	7	1.89
Hypertensive renal disease without congestive heart failure	I119	7	1.89
All other causes		99	26.76