DEATH STATISTICS OF AKLAN: 2022 (Preliminary Results)

Date of Release: February 27, 2024 Reference No. SR-0604-2023-05

Table 1. Number of Registered Total Deaths, Maternal Deaths, and Infant Deaths by Place of Usual Residence and Place of Occurrence, Aklan: 2022

	TOTAL	DEATHS		TERNAL EATHS	INFANT DEATHS		
AKLAN	Place of Usual Residence	Place of Occurrence	Place of Usual Residence	Place of Occurrence	Place of Usual Residence	Place of Occurrence	
2022	4,594	4,562	13	13	95	94	
2021	4,967	4,912	9	8	90	81	

Registered deaths declined in 2022

The province of Aklan recorded a total of 4,594 registered deaths in 2022. It went down by about 7.5 percent compared to the 4,967 registered deaths the previous year. On the average, about 13 deaths are registered daily and crude death rate reached 7.5 per 1000 population in 2022, slightly lower than the 8.1 percent in 2021.

Among the 17 municipalities, the highest number of registered deaths by usual residence occurred in Kalibo with 743 deaths or about 16.2 percent of the total deaths in the province. This was followed by municipality of Ibajay and New Washington recording 325 (8.8% share) and 256 (8.6% share) registered deaths, respectively. The combined share of the three municipalities accounted for one-third of the of the total registered deaths. On the other hand, Lezo reported the least number of registered deaths (110 deaths or 2.4%) in 2022.

More deaths in the first month of 2022

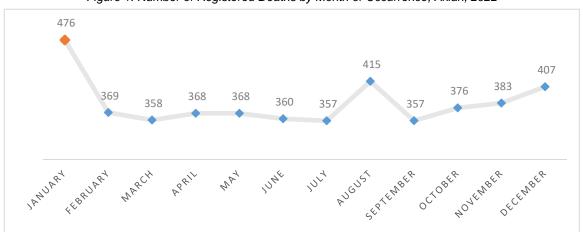


Figure 1. Number of Registered Deaths by Month of Occurrence; Aklan, 2022

Highest recorded number of deaths registered is in the month January with 476 logged deaths or about 10.4 percent of total deaths in 2022. Followed by month of August and December with 415 and 407 logged deaths, respectively. Meanwhile, least recorded number of deaths fell in months of July and September with 357 deaths.

Males comprised more than half of registered deaths



Of the recorded 4,594 deaths in 2022, it was revealed that more males died than females comprising 57.5 percent or 2,643 males over 1,951 females or 42.5 percent based on the usual residence of the deceased. This translates to 135 male deaths per 100 females who died in 2022.

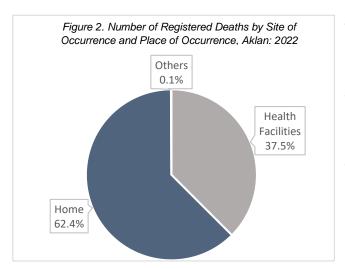
Four out of ten deaths were attended by health care provider



Attendant refers to a private physician, public health officer, hospital authority, or any other allied health care provider who provided medical attendance to the deceased at the time of death.

Out of 4,594 registered deaths in usual place of residence, 43.3 percent or 1,991 deaths were attended. Among these, 75.1 percent or 1,495 deaths occurred in attendance of a hospital authority, 288 deaths (14.5 percent) in the presence of a public health officer and 204 deaths (10.5 percent) occurred in the care of private physicians in 2022. Meanwhile, 4 deaths were attended by a non-medical individual.

On the other hand, registered unattended deaths comprised 56% of the total deaths in the Aklan which is equivalent to 2,570 deaths.



Three fifths of the total registered deaths occurred at home

In 2022, 2,848 or 62.4 percent of the total deaths occurred at home while 1,710 or 37.5 percent died in any health facilities. Some (4 or 0.07% share) died in places other than home and health facilities, such as on the street, in public places, on board a vehicle, airplane or vessel while in transit, among others.

About 1% late death registration

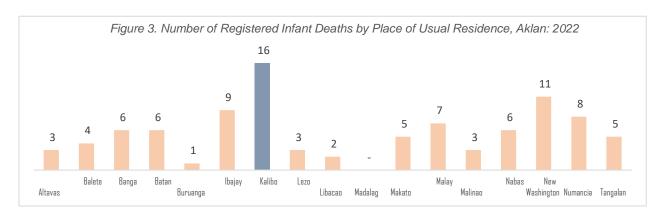
Registration of death shall be made in the office of the Civil Registrar of the city/municipality where the death occurred within thirty (30) days from the time of death. (Sec. 5, P.D. 651). In 2022, 99 percent of deaths occurred in usual place of residence is registered on time. This accounts to 4,547 registered death out of the 4,594 total deaths in the province of Aklan.

Kalibo recorded the highest number of fetal deaths

Fetal death refers to the death of a fetus irrespective of the duration of pregnancy prior to complete expulsion or extraction of a product of conception from the mother's womb. In 2022, a total of 38 fetal deaths were reported. By usual residence of the mother, Kalibo had the highest number of fetal deaths with 10 cases or 26.3 percent of the total, followed by Numancia (5 or 13.2% share) and Balete (4 or 10.5% share).

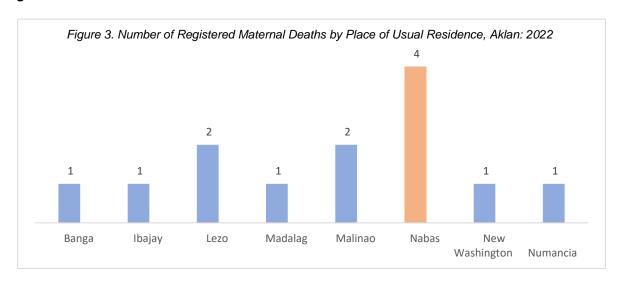
Infant deaths are deaths that occurred before reaching age 1

In Aklan, 95 infant deaths were registered by place of usual residence. Of this number, 49 infant deaths are accounted for females or about 51.6 percent while 46 infant deaths (48.4%) are of males in 2022.



The municipality of Kalibo posted the highest number of infant deaths (16 or 16.8% share), followed by New Washington (11 or 11.6% share) and Ibajay (9 or 9.5% share). On the contrary, there was no recorded infant deaths in Madalag. Furthermore, all infant deaths in the province are attended by a medical professional.

Highest number of maternal deaths recorded in Nabas



In 2022, a total of 13 women in the province were reported to have died of maternal causes. Four maternal deaths or about 31 percent occurred in the municipality of Nabas. While most maternal deaths are recoded in aged 35-39 years.

The World Health Organization defines a maternal death as "the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and the site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management, but not from accidental or incidental causes."

Table 1. Number of Registered Total Deaths, Maternal Deaths, and Infant Deaths by Place of Usual Residence and Place of Occurrence, Aklan: 2022

	Total	Deaths	Materna	al Deaths	Infant Deaths		
Province/Municipality	Place of Usual Residence	Place of Occurrence	Place of Usual Residence	Place of Occurrence	Place of Usual Residence	Place of Occurrence	
AKLAN	4,594	4,562	13	13	95	94	
Altavas	210	176	-	-	3	1	
Balete	224	130	-	-	4	1	
Banga	367	224	1	-	6	-	
Batan	289	167	-	-	6	2	
Buruanga	128	102	-	-	1	-	
Ibajay	402	325	1	-	9	3	
Kalibo (Capital)	743	1,945	-	12	16	77	
Lezo	110	81	2	-	3	-	
Libacao	179	141	-	-	2	1	
Madalag	138	94	1	-	-	-	
Makato	233	153	-	-	5	-	
Malay	244	201	-	-	7	4	
Malinao	200	127	2	-	3	-	
Nabas	279	174	4	1	6	1	
New Washington	396	256	1	-	11	3	
Numancia	284	164	1	-	8	-	
Tangalan	168	102	-	-	5	1	

Table 2. Number of Registered Total Deaths, Maternal Deaths, and Infant Deaths by Place of Usual Residence and Place of Occurrence, Aklan: 2021

	Total	Deaths	Materna	al Deaths	Infant	Deaths
Province/Municipality	Place of Usual Residence	Place of Occurrence	Place of Usual Residence	Place of Occurrence	Place of Usual Residence	Place of Occurrence
AKLAN	4,967	4,912	9	8	90	81
Altavas	224	190	-	-	2	1
Balete	254	181	1	-	3	1
Banga	380	259	1	-	4	2
Batan	315	233	1	-	9	3
Buruanga	143	124	-	-	-	-
Ibajay	426	360	1	-	4	2
Kalibo (Capital)	796	1,788	2	8	12	55
Lezo	149	113	-	-	3	2
Libacao	168	124	-	-	12	4
Madalag	143	123	-	-	1	-
Makato	260	179	1	-	2	-
Malay	288	224	-	-	10	4
Malinao	220	161	-	-	4	1
Nabas	321	216	1	-	9	2
New Washington	414	300	1	-	6	2
Numancia	267	184	-	-	4	1
Tangalan	199	153			5	1

Table 3. Number of Registered Deaths by Month of Occurrence and Place of Usual Residence, Aklan: 2022

Place of Usual Residence	Total	January	February	March	April	May	June
A1/4 AN	4,594	476	369	358	368	368	360
AKLAN	•						
Altavas	210	24	12	22	25	15	16
Balete	224	19	20	16	16	15	20
Banga	367	37	25	34	26	41	27
Batan	289	27	23	24	20	18	25
Buruanga	128	8	10	11	6	14	13
Ibajay	402	37	31	22	28	39	38
Kalibo (Capital)	743	89	56	61	68	45	50
Lezo	110	11	11	10	6	9	6
Libacao	179	25	14	9	13	18	17
Madalag	138	16	15	14	8	10	12
Makato	233	25	16	23	19	17	13
Malay	244	29	16	16	29	13	15
Malinao	200	32	16	10	17	13	11
Nabas	279	20	17	23	23	24	17
New Washington	396	32	38	33	27	33	43
Numancia	284	31	31	21	24	25	21
Tangalan	168	14	18	9	13	19	16

Table 3. (*Continued*). Number of Registered Deaths by Month of Occurrence and Place of Usual Residence, Aklan: 2022

Place of Usual Residence	July	August	September	October	November	December
AKLAN	357	415	357	376	383	407
Altavas	12	22	10	14	13	25
Balete	22	22	20	17	24	13
Banga	31	38	24	24	28	32
Batan	20	27	26	26	26	27



Buruanga	11	10	14	12	7	12
Ibajay	33	33	33	38	31	39
Kalibo (Capital)	47	68	67	62	64	66
Lezo	14	12	5	10	9	7
Libacao	8	17	7	18	16	17
Madalag	12	11	9	7	12	12
Makato	19	18	14	20	29	20
Malay	27	22	26	10	20	21
Malinao	11	14	17	17	19	23
Nabas	30	29	28	26	20	22
New Washington	30	38	21	40	24	37
Numancia	18	20	25	25	23	20
Tangalan	12	14	11	10	18	14

Source: Philippine Statistics Authority

Table 4. Number of Registered Deaths by Age Group, Sex, and Place of Usual Residence, Aklan: 2022

Age Group	Both Sexes	Female	Male
Total	4594	1,951	2,643
Under 1	95	49	46
1-4	50	20	30
5-9	16	4	12
10-14	37	15	22
15-19	43	14	29
20-24	60	15	45
25-29	83	28	55
30-34	108	25	83
35-39	121	41	80
40-44	170	44	126
45-49	213	67	146
50-54	272	95	177
55-59	325	100	225
60-64	423	144	279
65-69	463	158	305
70-74	468	163	305
75-79	447	200	247
80-84	481	261	220
85 and over	719	508	211
Not Stated	0	-	-

Table 5. Number of Registered Deaths by Attendant and Place of Usual Residence, Aklan: 2022

5. (_	Attended					NI.	
Place of Usual Residence	Total	Private Physician	Public Health Officer	Hospital Authority	Others	Unattended	Not Stated	
Aklan	4,594	204	288	1,495	4	2,570	33	

Source: Philippine Statistics Authority

Table 6. Number of Registered Deaths by Site of Occurrence and Place of Occurrence,

Aklan: 2022

Place of			Site of Oc	currence	
Occurrence	Total	Health Facilities	Home	Others	Not stated
Aklan	4,562	1,710	2,848	4	-

Source: Philippine Statistics Authority

Table 7. Number of Registered Deaths by Registration Status and Place of Usual Residence,

Philippines: 2022

Place of Lloyal Posidence	Registration Status				
Place of Usual Residence	Total	Timely	Late		
Aklan	4,594	4,547	47		



Table 8. Number of Registered Infant Deaths by Month of Occurrence and Place of Usual Residence, Aklan: 2022

Place of Usual Residence	Total	January	February	March	April	May	June
AKLAN	95	8	6	14	8	10	6
Altavas	3	-	-	1	-	-	-
Balete	4	-	-	-	1	1	-
Banga	6	-	1	1	-	-	1
Batan	6	1	1	1	1	-	-
Buruanga	1	-	-	-	-	-	-
Ibajay	9	2	-	1	1	-	-
Kalibo	16	2	1	4	2	1	2
Lezo	3	-	-	-	-	-	-
Libacao	2	-	1	-	-	-	-
Madalag	-	-	-	-	-	-	-
Makato	5	-	-	-	1	1	1
Malay	7	-	-	-	2	2	-
Malinao	3	-	-	-	-	1	-
Nabas	6	-	-	4	-	-	-
New Washington	11	2	2	1	-	1	-
Numancia	8	1	-	-	-	2	-
Tangalan	5	-	-	1	-	1	2

Source: Philippine Statistics Authority

Table 8 *(continued)*. Number of Registered Infant Deaths by Month of Occurrence and Place of Usual Residence, Aklan: 2022

Place of Usual Residence	July	August	September	October	November	December
AKLAN	7	8	6	9	7	6
Altavas	-	-	-	-	2	-
Balete	-	1	-	1	-	-
Banga	-	2	-	-	-	1
Batan	-	1	-	-	1	-
Buruanga	-	-	-	1	-	-
Ibajay	1	1	1	-	1	1
Kalibo	1	1	-	2	-	-
Lezo	-	2	-	-	-	1
Libacao	-	-	-	1	-	-
Madalag	-	-	-	-	-	-
Makato	1	-	1	-	-	-
Malay	3	-	-	-	-	-
Malinao	-	-	-	-	2	-
Nabas	-	-	2	-	-	-
New Washington	1	-	-	2	-	2
Numancia	-	-	2	2	1	-
Tangalan	-	-	-	-	-	1

Source: Philippine Statistics Authority

Table 9. Number of Registered Infant Deaths by Attendant and Place of Usual Residence,

Aklan: 2022

Place of Usual Residence			Attend				
	Total	Private Physician	Public Health Officer	Hospital Authority	Others	Unattended	Not Stated
Aklan	95	2	1	75	-	17	-

Source: Philippine Statistics Authority

Table 10. Number of Registered Maternal Deaths by Month of Occurrence and Place of Usual Residence, Aklan 2022

Place of Usual	_		N	onth of Oc	currence		
Residence Total		January	February	March	April	May	June
AKLAN	13	2	1	-	1	-	-
Altavas	-	-	-	-	-	-	-
Balete	-	-	-	-	-	-	-
Banga	1	-	1	-	-	-	-
Batan	-	-	-	-	-	-	-
Buruanga	-	-	-	-	-	-	-
Ibajay	1	1	-	-	-	-	-
Kalibo	-	-	-	-	-	-	-
Lezo	2	1	-	-	-	-	-
Libacao	-	-	-	-	-	-	-
Madalag	1	-	-	-	1	-	-
Makato	-	-	-	-	-	-	-
Malay	-	-	-	-	-	-	-
Malinao	2	-	-	-	-	-	-
Nabas	4	-	-	-	-	-	-
New							
Washington	1	-	-	-	-	-	-
Numancia	1	-	-	-	-	-	-
Tangalan	-	-	-	-	-	-	-

Table 10 (Continued). Number of Registered Maternal Deaths by Month of Occurrence and Place of

Usual Residence, Aklan: 2022

Place of Usual	Month of Occurrence						
Residence	July	August	September	October	November	December	
AKLAN	1	2	2	3	-	1	
Altavas	-	-	-	-	-	-	
Balete	-	-	-	-	-	-	
Banga	-	-	-	-	-	-	
Batan	-	-	-	-	-	-	
Buruanga	-	-	-	-	-	-	
Ibajay	-	-	-	-	-	-	
Kalibo	-	-	-	-	-	-	
Lezo	-	1	-	-	-	-	
Libacao	-	-	-	-	-	-	
Madalag	-	-	-	-	-	-	
Makato	-	-	-	-	-	-	
Malay	-	-	-	-	-	-	
Malinao	-	-	-	1	-	1	
Nabas New	1	1	1	1	-	-	
Washington	-	-	-	1	-	-	
Numancia	-	-	1	-	-	-	
Tangalan	-	-	-	-	-	-	

Source: Philippine Statistics Authority

Table 11. Number of Registered Fetal Deaths by Month of Occurrence and by Usual Residence of Mother, Aklan: 2022

Place of Usual Residence of Mother	Total	Total January		March	April	May	
AKLAN	38	5	2	2	2	1	
Altavas	3	-	-	-	-	-	
Balete	4	-	1	1	-	-	
Banga	2	-	-	-	1	-	
Batan	-	-	-	-	-	-	
Buruanga	1	-	-	-	-	-	
Ibajay	2	-	-	-	1	-	

Kalibo (Capital)	10	2	1	-	-	1
Lezo	1	1	-	-	-	-
Libacao	3	-	-	-	-	-
Madalag	-	-	-	-	-	-
Makato	1	-	-	-	-	-
Malay	-	-	-	-	-	-
Malinao	-	-	-	-	-	-
Nabas	2	-	-	-	-	-
New Washington	1	-	-	1	-	-
Numancia	5	1	-	-	-	-
Tangalan	3	1	-	-	-	_

Source: Philippine Statistics Authority

Table 11 *(continued)*. Number of Registered Fetal Deaths by Month of Occurrence and by Usual Residence of Mother, Aklan: 2022

Place of Usual Residence Septemb Novemb Dece June October July August of Mother mber er er AKLAN 2 3 10 2 Altavas **Balete** 2 Banga Batan Buruanga Ibajay Kalibo (Capital) 2 2 Lezo 3 Libacao

Madalag	-	-	-	-	-	-	-
Makato	-	-	-	-	1	-	-
Malay	-	-	-	-	-	-	-
Malinao	-	-	-	-	-	-	-
Nabas	-	-	-	1	1	-	-
New Washington	-	-	-	-	-	-	-
Numancia	-	-	1	-	2	1	-
Tangalan	-	-	-	1	-	-	1_



Explanatory Notes

Data on deaths presented in this release were obtained from the Certificates of Death (Municipal Form No. 103) that were registered at the Office of the City/Municipal Civil Registrars throughout the province and forwarded to the Philippine Statistics Authority. This release shows an overview of the registered deaths that occurred from January to December 2022. Deaths of Filipinos that occurred abroad which were reported to the Philippine Foreign Service Posts are presented in a separate report. The figures shown were not adjusted for under registration.

Death statistics presented are the preliminary results for the province of Aklan, taken from the database of Philippines Statistics Authority. Note that some figures (percentages) are rounded off to complement the analysis.

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DEFINITION OF TERMS AND CONCEPTS

Significant terminologist and descriptions in the foregoing highlights and tables are defined below. Included are some items found in the certificates and summary measure used in describing the facts of events.

Death refers to the permanent disappearance of all evidence of life at any time after live birth has taken place (postnatal cessation of vital function without capability of resuscitation).

Crude Death Rate (CDR) refers to the number of deaths per 1,000 mid-year population.

Crude Rate of Natural Increase (CRNI) refers to the difference between crude birth rate and crude death rate.

Natural Increase refers to the excess of births over deaths.

Daily Average refers to the arithmetic mean of birth, death or marriage occurrences per day.

Sex Ratio refers to the number of males per one hundred females.

Usual Residence refers to the place where the person habitually or permanently resides.

Place of Occurrence refers to the place where the vital event took place.