

STATISTICAL REPORT

GUAM 1981



**OFFICE OF VITAL STATISTICS
DEPARTMENT OF PUBLIC HEALTH
and
SOCIAL SERVICES
GOVERNMENT OF GUAM
AGANA, GUAM**

ANNUAL STATISTICAL REPORT 1981



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FOREWORD

This volume is the twelfth edition of the Annual Statistical Report prepared in a booklet printed form. It contains data compiled from certificates registered with the Office of Vital Statistics (these certificates can be found on the back). The time period for this report is based on calendar year 1981.

It is hoped that this report will be useful to health data users. Questions and comments concerning data presented in this report should be directed to the Department of Public Health and Social Services, Office of Vital Statistics, P.O. Box 2816, Agana, Guam 96910.

NATALITY - Births in 1981 increased to 3,008, 0.2 percent more than in 1980 with 3,003 recorded. Male births accounted for 50.9 percent of total births.

There were 431 teenage mothers or 14 percent of all births, a slight increase as compared to 384 for 1980.

Out of the 3,008 births, 2,345 babies were born to married mothers and 663 were born to unwed mothers.

The illegitimate live birth rate was 220.4 per 1,000 live births as compared to 202.8 in 1980. Low birth weight babies come to a total of 261 or 8.7 percent. The normal birth weight babies, those weighing five (5) pounds nine (9) ounces to nine (9) pounds 14 ounces were 2,703, 89.9 percent and 44 infants had high birthweight or 1.4 percent.

Where the age of the mother was reported, 33.4 percent was in the age group 20-24 years. For the age group 25-29, the percent was 28.6 and 18 percent for 30-34 years. Only 6.6 percent for over 34 years of age, with less than one percent for under 15 years of age.

For multiple births, there were 45 recorded for the year which constituted 1.5 percent of 3,008 total live births.

Out of the 3,008 births, birth defects accounted for 25 cases. The rate of 8.3 per 1,000 live births represents a big decrease from 1980 when the rate was 15.3. Between the ages of 25-29 years, seven (7) cases were indicated as having congenital malformation.

A total of 1,872 or 62.2 percent of the 3,008 mothers indicated as having visited a physician for prenatal care within the first three months of pregnancy. A small figure of only 38 mothers reported not going through prenatal care, 1.3 percent of total births.

MORTALITY - There were 406 deaths for 1981, 16 fewer than in 1980. The rate was 3.8 per 1,000 population.

Death statistics by cause of death were based on death certificates coded for underlying cause of death using the 9th Revision of the International Classification of Diseases, World Health Organization.

Heart diseases continued as the leading cause of death, claiming 96 or 23.6 percent of all deaths. Cancer has remained again on the second place with 58 deaths or 14.3 percent. Cerebrovascular diseases and all other accidents and adverse effects have remained on the third and fourth places respectively. Chronic liver disease and cirrhosis have moved up from the eight place in 1980 to the sixth place.

Both infant and neonatal deaths showed a decrease in number, 32 and 29 respectively. The rates were 10.6 for infants and 9.6 for neonatal deaths per 1,000 live births.

MARRIAGES - There were 1,480 marriages performed, a decrease of 156 over the 1980 figure resulting with a crude marriage rate of 14.0 per 1,000 population.

Of all the brides, 82.4 percent had never been married before, 1.6 percent were widowed and 15.4 percent were previously divorced. The previous marital status of grooms was 80.2 percent were never married, 1.7 percent were widowers and 17.5 percent were previously divorced, 16.9 percent among the brides and 7.9 percent among the grooms were under the age of twenty.

DIVORCES - The trend in divorces for 1981 was downward with a total of 357 registered as compared with 489 in 1980. The rate for 1981 was 3.4 per 1,000 population. Majority of husbands and wives who were divorced were in the 25-29 age group. Of the 382 divorces and annulments, 35.9 percent or 137 cases were without children under 18 years of age.

DEFINITIONS

Since this report utilizes various terms and technical connotations, it is necessary to define them to aid the reader in the correct interpretation of the data. The following terms and notes are listed to achieve that objective.

BIRTH WEIGHT - Weight of fetus or infant at time of delivery.

LIVE BIRTH - The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes, or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord or definite movement of the voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

GESTATIONAL PERIOD - Number of weeks elapsed between the first day of the last menstrual period and date of delivery.

LIVE-BIRTH ORDER - Order number is equal to number of previous live births plus current birth.

LOW-WEIGHT - Birth wherein the weight is equivalent to 2,500 grams or less (5lbs., 8ozs.)

FETAL DEATHS - Death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such expulsion or extraction the fetus does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

INFANT DEATH - Death occurring to an individual of less than one year of age.

MATERNAL DEATH - Death wherein the physician has designated a maternal condition as the underlying cause of death..

NEONATAL DEATH - Death occurring to an infant less than 28 days of age.

OCCURRENCE - Place where the event actually occurred.

UNDERLYING CAUSE OF DEATH - That condition giving rise to the chain of events leading to death.

NATURAL INCREASE - The Excess of births over deaths.

TECHNICAL NOTES

Crude Birth Rate:

$$\frac{\text{Total Live Births} \times 1,000}{\text{Total Population}}$$

Illegitimacy Rate:

$$\frac{\text{Total Illegitimate Births} \times 1,000}{\text{Total Live Births}}$$

Crude Death Rate:

$$\frac{\text{Total Deaths} \times 1,000}{\text{Total Population}}$$

Crude Rate of Natural Increase:

$$\frac{\text{Live Births} - \text{Deaths} \times 1,000}{\text{Total Population}}$$

Divorce and Annulment Rate:

$$\frac{\text{Total Divorces and Annulments} \times 1,000}{\text{Total Population}}$$

Fetal Death Rate:

$$\frac{\text{Total Fetal Deaths} \times 1,000}{\text{Total Live Births}}$$

Infant Death Rate:

$$\frac{\text{Death under one year of age} \times 1,000}{\text{Total Live Births}}$$

Perinatal Death Rate:

$$\frac{\text{Number of Perinatal Deaths} \times 1,000}{\text{Total Live Births plus Fetal Deaths}}$$

Marriage Rate:

$$\frac{\text{Total Marriages} \times 1,000}{\text{Total Population}}$$

Neonatal Death Rate:

$$\frac{\text{Deaths less than 28 days} \times 1,000}{\text{Total Live Births}}$$

Fertility Rate:

$$\frac{\text{Total Live Births} \times 1,000}{\text{Total Female Population (age 15-44)}}$$

Low-Weight Birth Rate:

$$\frac{\text{Total Low-Weight Births} \times 1,000}{\text{Total Live Births}}$$

OFFICE OF VITAL STATISTICS
DEPARTMENT OF PUBLIC HEALTH AND SOCIAL SERVICES

"SUMMARY OF VITAL STATISTICS"
GUAM, M.I.

	1979		1980		1981	
	NO.	RATES	NO.	RATES	NO.	RATES
LIVE BIRTHS	2,950	28.1	3,003	28.4	3,008	28.4
LEGITIMATE	2,395	22.8	2,394	22.6	2,345	22.2
ILLEGITIMATE	555	188.1	609	202.8	663	220.4
DEATHS	377	3.6	422	4.0	406	3.8
INFANT DEATHS	3	11.2	49	16.3	32	10.6
NEONATAL DEATHS	19	6.4	35	11.7	29	9.6
MATERNAL DEATHS	1	0.3	1	0.3	-	-
FETAL DEATHS	47	15.9	32	10.7	39	13.0
MARRIAGES	1,766	16.8	1,636	15.5	1,480	14.0
DIVORCES	340	3.2	489	4.6	357	3.4

(105,830)*

BIRTH AND DEATH RATES PER 1,000 POPULATION. INFANT, NEONATAL,
MATERNAL, AND FETAL DEATH RATES PER 1,000 LIVE BIRTHS.

*Estimates by Bureau of Planning.

BIRTHS AND DEATHS
AND RESULTANT NATURAL INCREASE

1968 - 1981

YEAR	BIRTHS	DEATHS	NATURAL INCREASE
1968	2512	356	2156
1969	2699	421	2278
1970	2875	355	2520
1971	3068	364	2704
1972	3206	409	2797
1973	3234	435	2799
1974	3226	449	2777
1975	3163	441	2722
1976	3048	466	2582
1977	3007	380	2627
1978	2905	424	2481
1979	2950	377	2573
1980	3003	422	2581
1981	3008	406	2602

NATALITY STATISTICS

NATALITY - LIVE BIRTHS BY PLACE OF OCCURRENCE AND MONTH OF BIRTH FOR 81

PLACE OF OCCURRENCE	TOTAL	M O N T H O F B I R T H												
		JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	UNK.
GUAM MEMORIAL HOSPITAL	2153	174	187	174	189	167	169	179	193	154	216	175	196	0
NAVAL HOSPITAL	853	83	66	79	76	69	71	71	72	67	69	65	65	0
HOME	2	0	0	0	0	0	0	1	0	0	0	1	0	0
OUTSIDE GUAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	3008	257	233	253	265	236	240	251	265	221	285	241	261	0

NATALITY - LIVE BIRTHS BY SEX AND RACE FOR - 81

RACE	MALE	FEMALE	NOT REPORTED
GUAMANIAN	331	324	0
CAUCASIAN	244	247	0
FILIPINO	221	244	0
MICRONESIAN	21	27	0
JAPANESE	17	15	0
NEGRO	23	28	0
CHINESE	7	4	0
GUAM-OTHER	162	144	0
GUAM-UNK	244	217	0
ALL OTHER	260	226	0
NOT REPORTED	1	1	0
TOTAL	1531	1477	0

NATALITY - LIVE BIRTHS BY PLACE OF BIRTH AND MOTHER'S BIRTHPLACE - 81

MOTHER'S BIRTHPLACE	TOTAL ALL PLACES	PLACE OF BIRTH				
		G M H	U S N H	H O M E	OUTSIDE	UNKNOWN
GUAM	1283	1183	100	0	0	0
UNITED STATES	699	173	525	1	0	0
PHILIPPINES	589	450	139	0	0	0
TRUST TERRITORY	197	179	18	0	0	0
JAPAN	55	48	6	1	0	0
ALL OTHERS	183	119	64	0	0	0
UNKNOWN	2	1	1	0	0	0
TOTAL	3008	2153	853	2	0	0

NATALITY - LIVE BIRTHS BY PARENTS BIRTHPLACE FOR 81

MOTHER'S BIRTHPLACE	TOTAL ALL PLACES	FATHER'S BIRTHPLACE						
		GUAM	USA	P.I.	T.T.	JAPAN	OTHER	UNK.
GUAM	1283	616	83	80	40	4	12	448
UNITED STATES	699	64	521	18	4	2	22	68
PHILIPPINES	589	33	67	454	0	5	7	23
TRUST TERRITORY	197	29	23	4	44	0	1	96
JAPAN	55	5	14	3	1	29	1	2
ALL OTHERS	183	13	72	6	2	3	74	13
UNKNOWN	2	0	0	0	0	0	0	2
TOTAL	3008	760	780	565	91	43	117	652

NATALITY - LIVE BIRTHS BY MOTHER'S BIRTHPLACE, ILLEGITIMACY AND RATIO TO TOTAL BIRTHS - 81

MOTHER'S BIRTHPLACE	TOTAL ALL PLACES	L E G I T I M A C Y										
		LEGITIMATE			ILLEGITIMATE			UNKNOWN			RATIO*	
		MALE	FEMALE	UNKNOWN	MALE	FEMALE	UNKNOWN	MALE	FEMALE	UNKNOWN	MALE	FEMALE
GUAM	1283.	431.	395.	0.	232.	225.	0.	0.	0.	0.	18.1	17.5
UNITED STATES	699.	305.	318.	0.	39.	37.	0.	0.	0.	0.	5.6	5.3
PHILIPPINES	589.	268.	299.	0.	12.	10.	0.	0.	0.	0.	2.0	1.7
TRUST TERRITORY	197.	50.	54.	0.	56.	37.	0.	0.	0.	0.	28.4	18.8
JAPAN	55.	33.	20.	0.	1.	1.	0.	0.	0.	0.	1.8	1.8
ALL OTHERS	183.	98.	73.	0.	4.	8.	0.	0.	0.	0.	2.2	4.4
UNKNOWN	2.	1.	0.	0.	1.	0.	0.	0.	0.	0.	50.0	0.0
TOTAL	3008.	1186.	1159.	0.	345.	318.	0.	0.	0.	0.	11.5	10.6

*PER 100 TOTAL BIRTHS IN SPECIFIED GROUPS

NATALITY - 81
LIVE BIRTHS REALLOCATED TO USUAL RESIDENCE OF MOTHER
MOTHER'S BIRTH PLACE AND BIRTH RATE BY VILLAGE

MOTHER'S USUAL RESIDENCE	TOTAL	MOTHER'S BIRTHPLACE							* POPULA- TION	BIRTH** RATE
		GUAM	USA	P.I.	T.T.	JAPAN	OTHER	UNK.		
AGANA	28.	13.	4.	4.	4.	1.	2.	0.	880.	31.8
AGANA HEIGHTS	62.	39.	9.	4.	7.	1.	2.	0.	3080.	20.1
AGAT	126.	84.	9.	28.	5.	0.	0.	0.	3980.	31.7
ASAN	31.	24.	3.	3.	0.	0.	1.	0.	1560.	19.9
BARRIGADA	161.	92.	17.	22.	15.	4.	11.	0.	6267.	25.7
CHALANPAGO	84.	64.	7.	10.	2.	0.	1.	0.	3150.	26.7
DEDEDO	534.	248.	32.	197.	36.	4.	17.	0.	20167.	26.5
INARAJAN	57.	51.	3.	0.	2.	0.	1.	0.	2070.	27.5
MANGILAO	168.	94.	20.	20.	21.	2.	11.	0.	6510.	25.8
MERIZO	40.	31.	5.	0.	2.	0.	2.	0.	1660.	24.1
MON/TOTO/MAITE	126.	64.	9.	13.	29.	2.	9.	0.	5230.	24.1
PITI	52.	26.	16.	6.	0.	1.	3.	0.	1520.	34.2
SANTA RITA	65.	45.	8.	10.	1.	1.	0.	0.	5510.	11.8
SINAJANA	86.	62.	9.	8.	5.	1.	1.	0.	2470.	34.8
TALCFOFO	51.	42.	6.	0.	3.	0.	0.	0.	2020.	25.2
TAMUNING	349.	93.	52.	96.	19.	31.	57.	1.	13530.	25.8
UMATAC	16.	16.	0.	0.	0.	0.	0.	0.	730.	21.9
YIGO	130.	68.	21.	32.	3.	1.	5.	0.	5790.	22.5
YONA	116.	94.	8.	2.	9.	0.	3.	0.	4230.	27.4
MILITARY AREA	672.	29.	456.	122.	5.	6.	54.	0.	15476.	43.4
TRUST TERRITORY	46.	3.	4.	7.	29.	0.	3.	0.		
UNITED STATES	1.	1.	0.	0.	0.	0.	0.	0.		
ALL OTHERS	3.	0.	0.	3.	0.	0.	0.	0.		
UNKNOWN	4.	0.	1.	2.	0.	0.	0.	1.		
TOTAL	3008.	1283.	699.	589.	197.	55.	183.	2.	105830.	28.4

*ESTIMATES BY BUREAU OF PLANNING

** PER 1000 POPULATION

NOTE: MILITARY AREA POPULATION ONLY INCLUDES ARMED FORCES ACTIVE DUTY PERSONNEL AND DEPENDENTS LIVING ON MILITARY BASES

MILITARY POPULATION LIVING OFF-BASE INCLUDED IN THE CIVILIAN MUNICIPALITY POPULATION

NATALITY - BIRTHS REALLOCATED - TO USUAL RESIDENCE - AND AGE OF MOTHER - 81

USUAL RESIDENCE	TOTAL	UNDER 15	AGE OF MOTHER							50 & OVER	UNK
			15-19	20-24	25-29	30-34	35-39	40-44	45-49		
AGANA	28	0	3	5	10	5	5	0	0	0	0
AGANA HEIGHTS	62	1	7	16	24	9	2	2	1	0	0
AGAT	126	1	16	41	40	21	5	2	0	0	0
ASAN	31	0	4	16	5	2	4	0	0	0	0
BARRIGADA	161	0	29	37	56	26	11	2	0	0	0
CHALANPAGO	84	1	14	26	18	17	8	0	0	0	0
DEDEDO	534	1	93	151	121	118	33	17	0	0	0
INARAJAN	57	0	14	22	9	7	4	1	0	0	0
MANGILAO	168	0	24	51	61	22	8	2	0	0	0
MERIZO	40	0	7	18	7	5	1	1	1	0	0
MON/TOTO/MAITE	126	0	27	45	37	10	6	1	0	0	0
PITI	52	0	11	14	15	10	2	0	0	0	0
SANTA RITA	65	0	7	20	15	13	9	1	0	0	0
SINAJANA	86	0	15	29	22	11	9	0	0	0	0
TALCFOFO	51	1	7	21	17	5	0	0	0	0	0
TAMUNING	349	0	44	97	103	83	16	6	0	0	0
UMATAC	16	0	6	4	5	1	0	0	0	0	0
YIGO	130	0	20	37	40	19	11	3	0	0	0
YONA	116	0	21	28	30	24	12	0	1	0	0
MILITARY AREA	672	0	55	308	204	96	8	1	0	0	0
TRUST TERRITORY	46	0	2	17	16	9	2	0	0	0	0
UNITED STATES	1	0	0	0	1	0	0	0	0	0	0
ALL OTHERS	3	0	0	1	2	0	0	0	0	0	0
UNKNOWN	4	0	0	0	2	1	0	0	0	0	1
TOTAL	3008	5	426	1004	860	514	156	39	3	0	1

NATALITY - LIVE BIRTHS BY AGE OF PARENTS - 81

AGE OF MOTHER	TOTAL	UNDER 15	AGE OF FATHER						OVER 44	UNKNOWN
			15-19	20-24	25-29	30-34	35-39	40-44		
UNDER 15	5	0	0	0	0	0	0	0	0	5
15-19	426	0	54	95	21	6	1	1	1	247
20-24	1004	0	12	412	258	64	17	3	7	231
25-29	860	0	0	55	368	233	63	23	12	106
30-34	514	0	0	10	61	216	113	34	32	48
35-39	156	0	0	0	7	25	59	31	20	14
40-44	39	0	0	0	0	1	7	14	13	4
OVER 44	3	0	0	0	0	0	1	0	2	0
UNKNOWN	1	0	0	0	0	0	0	0	0	1
TOTAL	3008	0	66	572	715	545	261	106	87	656

**NATALITY - 81
LIVE BIRTHS BY AGE OF MOTHER**

LEGITIMACY AND SEX	ALL AGES	UNDER 15	AGE OF MOTHER							50 & OVER	UNKNOWN
			15-19	20-24	25-29	30-34	35-39	40-44	45-49		
LEGITIMATE MALE	1186	0	83	399	382	221	77	21	3	0	0
FEMALE	1159	0	50	368	376	246	64	15	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0
TOTAL	2345	0	173	767	758	467	141	36	3	0	0
ILLEGITIMATE MALE	345	4	138	113	56	24	8	1	0	0	1
FEMALE	318	1	115	124	46	23	7	2	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0
TOTAL	663	5	253	237	102	47	15	3	0	0	1
UNKNOWN MALE	0	0	0	0	0	0	0	0	0	0	0
FEMALE	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0
TOTAL BIRTHS	3008	5	426	1004	860	514	156	39	3	0	1

**NATALITY - 81
LIVE BIRTHS BY AGE OF FATHER**

LEGITIMACY AND SEX	ALL AGES	UNDER 20	AGE OF FATHER									55 & OVER	UNKNOWN
			20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64		
LEGITIMATE MALE	1186	31	297	344	256	143	50	19	18	7	1	2	18
FEMALE	1159	29	263	359	288	118	55	19	11	7	3	0	7
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	2345	60	560	703	544	261	105	38	29	14	4	2	25

NATALITY - LIVE BIRTHS BY RACE OF MOTHER AND MONTH OF FIRST PRENATAL VISIT - 81

RACE OF MOTHER	TOTAL NO. OF BIRTHS	PRENATAL VISIT									NOT REPORTED
		1ST	2ND	3RD	4TH	5TH	6TH	7TH	8 & 9	NONE	
GUAMANIAN	1299	182	267	280	207	124	93	62	31	26	7
CAUCASIAN	598	38	167	197	99	49	20	14	8	2	4
FILIPINO	612	105	171	151	86	43	23	18	2	4	9
MICRONESIAN	197	14	20	39	23	30	32	22	8	4	5
JAPANESE	61	13	24	11	8	1	1	1	2	0	0
NEGRO	59	1	13	27	9	4	2	1	1	1	0
CHINESE	19	7	4	4	0	2	0	1	1	0	0
OTHER ASIAN	30	1	7	13	5	3	0	1	0	0	0
ALL OTHER	131	35	33	27	10	12	6	6	1	1	0
NOT REPORTED	2	0	0	1	0	0	1	0	0	0	0
ALL RACES	3008	396	726	750	447	268	178	126	54	38	25

NATALITY 81

LIVE BIRTHS BY MONTH OF FIRST PRENATAL VISIT AND NUMBER OF CHILDREN BORN TO MOTHER

MONTH OF FIRST PRENATAL VISIT	TOTAL NO. OF BIRTHS	TOTAL NUMBER OF CHILDREN BORN TO MOTHER										
		-1-	-2-	-3-	-4-	-5-	-6-	-7-	-8-	-9-	10 OR MORE	UNK.
1ST MONTH	396.	142.	111.	65.	49.	17.	6.	2.	1.	0.	3.	0.
2ND MONTH	726.	302.	216.	115.	51.	24.	9.	5.	2.	2.	0.	0.
3RD MONTH	750.	278.	230.	138.	59.	25.	6.	6.	2.	4.	2.	0.
4TH MONTH	447.	191.	124.	65.	25.	19.	9.	6.	3.	1.	4.	0.
5TH MONTH	268.	97.	75.	42.	18.	14.	8.	8.	1.	1.	4.	0.
6TH MONTH	178.	65.	44.	23.	18.	11.	6.	3.	3.	1.	1.	0.
7TH MONTH	126.	39.	33.	22.	17.	6.	3.	3.	1.	1.	0.	0.
8 & 9 MONTH	54.	16.	17.	8.	6.	3.	1.	1.	1.	1.	0.	0.
NONE	38.	11.	9.	6.	1.	3.	6.	1.	1.	0.	0.	0.
UNKNOWN	25.	11.	8.	4.	2.	0.	0.	0.	0.	0.	0.	0.
ALL MONTHS	3008.	1152.	867.	488.	246.	122.	54.	35.	15.	13.	16.	0.
* PERCENTAGES												
FIRST 3 MONTHS	62.23	62.67	64.24	65.16	64.63	54.10	38.89	37.14	33.33	46.15	31.25	
FIRST 6 MONTHS	91.92	93.32	92.27	91.80	89.43	90.16	81.46	85.71	80.00	84.62	93.75	
WITHOUT VISIT	1.26	3.55	1.04	1.23	0.41	2.46	11.11	2.86	6.67	0.0	0.0	

*PERCENTAGES EXCLUDE CASES FOR WHICH THE MONTH OF FIRST PRENATAL VISIT WAS -UNKNOWN-

NATALITY - 81
LIVE BIRTHS BY AGE OF MOTHER AND BIRTH ORDER

LIVE-BIRTH ORDER	TOTAL	AGE OF MOTHER (YEARS)									
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	UNKNOWN
FIRST	1152	5	323	456	246	98	18	4	1	0	1
SECOND	367	0	67	350	259	124	35	12	0	0	0
THIRD	488	0	14	140	184	116	31	3	0	0	0
FOURTH	246	0	2	38	103	81	16	6	0	0	0
FIFTH	122	0	0	14	39	45	21	3	0	0	0
SIXTH	54	0	0	5	16	19	12	2	0	0	0
SEVENTH	35	0	0	1	8	16	8	2	0	0	0
EIGHTH	15	0	0	0	4	6	4	1	0	0	0
NINTH	13	0	0	0	1	4	7	1	0	0	0
TENTH +	14	0	0	0	0	5	4	5	2	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0
TOTAL	3008	5	426	1004	860	514	156	39	3	0	1

NATALITY - 81
LIVE BIRTHS BY TYPE AND GESTATIONAL AGE

TYPE OF BIRTH	TOTAL	GESTATIONAL AGE (IN WEEKS)					
		UNDER 28	28-31	32-35	36-39	40 & OVER	NOT REPORTED
SINGLE	2963	22	19	116	1006	1760	40
TWIN	45	4	0	12	17	12	0
OTHERS	0	0	0	0	0	0	0
NOT REPORTED	0	0	0	0	0	0	0
TOTAL	3008	26	19	128	1023	1772	40

NATALITY - LIVE BIRTHS BY WEIGHT AT BIRTH AND GESTATION PERIOD - 81

LIVE BIRTH WEIGHT	TOTAL	GESTATION PERIOD IN WEEKS						
		16-20	21-25	26-30	31-35	36-40	41+	UNK
UNDER 1LB 10Z	3	0	1	2	0	0	0	0
1LB 20Z-2LB 30Z	14	3	4	6	0	1	6	0
2LB 40Z-3LB 40Z	13	1	0	4	2	2	2	2
3LB 50Z-4LB 60Z	42	0	0	2	18	13	8	1
4LB 70Z-5LB 80Z	189	0	1	3	32	111	40	2
5LB 90Z-6LB 90Z	729	0	0	2	47	483	189	8
6LB 100Z-7LB 110Z	1198	0	0	7	29	673	474	15
7LB 120Z-8LB 130Z	608	1	2	0	5	274	317	9
8LB 140Z-9LB 140Z	168	0	0	0	1	64	100	3
9LB 150Z-11LB 00Z	35	0	0	0	0	12	23	0
11LB 10Z & OVER	9	0	0	0	0	1	8	0
UNKNOWN	0	0	0	0	0	0	0	0
TOTAL	3008	5	8	26	134	1634	1161	40

NATALITY -LIVE BIRTHS BY AGE OF MOTHER AND LIVE BIRTH WEIGHT -81

LIVE BIRTH WEIGHT	TOTAL	UNDER 15	AGES OF MOTHER								UNK
			15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 +	
UNDER 1LB 10Z	3	0	1	0	2	0	0	0	0	0	0
1LB 20Z-2LB 30Z	14	0	4	2	3	2	2	1	0	0	0
2LB 40Z-3LB 40Z	13	0	3	2	3	4	1	0	0	0	0
3LB 50Z-4LB 60Z	42	0	7	8	19	5	1	2	0	0	0
4LB 70Z-5LB 80Z	189	1	38	61	49	27	10	3	0	0	0
5LB 90Z-6LB 90Z	729	1	136	245	193	120	25	8	1	0	0
6LB 100Z-7LB 110Z	1198	2	178	407	329	202	64	14	2	0	0
7LB 120Z-8LB 130Z	608	1	50	210	159	106	34	7	0	0	1
8LB 140Z-9LB 140Z	168	0	7	56	49	37	16	3	0	0	0
9LB 150Z-11LB 00Z	35	0	2	12	9	8	3	1	0	0	0
11LB 10Z & OVER	9	0	0	1	5	3	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0
TOTAL	3008	5	426	1004	860	514	156	39	3	0	1

NATALITY - LIVE BIRTHS BY WEIGHT - BIRTH ORDER - 81

LIVE BIRTH WEIGHT	TOTALS	BIRTH ORDER										
		FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	TENTH +	UNKNOWN
UNDER 1LB 10Z	3	1	0	1	0	0	0	0	1	0	0	0
1LB 20Z-2LB 30Z	14	3	6	3	1	0	1	0	0	0	0	0
2LB 40Z-3LB 40Z	13	5	2	4	1	0	0	1	0	0	0	0
3LB 50Z-4LB 60Z	42	13	13	6	4	2	0	2	1	1	0	0
4LB 70Z-5LB 80Z	189	81	49	24	15	12	5	1	1	0	1	0
5LB 90Z-6LB 90Z	729	332	194	101	51	30	11	4	1	1	4	0
6LB 100Z-7LB 110Z	1198	441	362	194	101	43	25	17	4	6	5	0
7LB 120Z-8LB 130Z	603	220	178	105	54	26	9	9	3	1	3	0
8LB 140Z-9LB 140Z	168	47	51	40	12	6	2	1	4	4	1	0
9LB 150Z-11LB 00Z	35	6	10	7	6	3	1	0	0	0	2	0
11LB 10Z & OVER	5	3	2	3	1	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	3008	1152	867	488	246	122	54	35	15	13	16	0

NATALITY - LIVE BIRTH BY EDUCATION OF MOTHER AND NUMBER OF CHILDREN BORN TO MOTHER - 81

EDUCATION OF MOTHER	TOTAL NO. OF BIRTHS	TOTAL NUMBER OF CHILDREN BORN TO MOTHER												13 & OVER	NOT REPORTED
		1	2	3	4	5	6	7	8	9	10	11	12		
ELEMENTARY 0-8	114	25	26	20	13	10	3	6	1	3	1	2	2	2	0
HIGH SCHOOL 1-3	590	225	143	88	53	32	22	13	7	7	2	2	2	2	0
HIGH SCHOOL 4	1306	485	388	216	117	55	23	12	6	3	0	0	0	1	0
COLLEGE 1-3	547	235	173	86	31	16	2	3	1	0	0	0	0	0	0
COLLEGE 4	312	116	105	56	24	8	2	1	0	0	0	0	0	0	0
COLLEGE 5 & OVER	119	59	30	20	7	1	2	0	0	0	0	0	0	0	0
NOT REPORTED	12	7	2	2	1	0	0	0	0	0	0	0	0	0	0
TOTAL	3008	1152	867	488	246	122	54	35	15	13	3	4	4	5	0

NATALITY - LIVE BIRTH BY EDUCATION OF FATHER AND NUMBER OF CHILDREN BORN TO MOTHER - 81

EDUCATION OF FATHER	TOTAL NO. OF BIRTHS	TOTAL NUMBER OF CHILDREN BORN TO MOTHER												13 & OVER	NOT REPORTED
		1	2	3	4	5	6	7	8	9	10	11	12		
ELEMENTARY 0-8	67	16	11	13	7	7	4	3	1	1	1	0	0	3	0
HIGH SCHOOL 1-3	250	54	63	53	24	23	15	8	3	4	1	0	2	0	0
HIGH SCHOOL 4	1090	385	325	197	97	47	15	12	2	3	1	4	1	1	0
COLLEGE 1-3	499	177	170	86	36	15	7	4	4	0	0	0	0	0	0
COLLEGE 4	283	114	91	46	22	5	2	1	1	1	0	0	0	0	0
COLLEGE 5 & OVER	145	58	47	20	13	5	2	0	0	0	0	0	0	0	0
NOT REPORTED	674	346	160	73	47	20	9	7	4	4	0	0	1	1	0
TOTAL	3008	1152	867	488	246	122	54	35	15	13	3	4	4	5	0

NATALITY - 81
LIVE BIRTHS BY AGE OF MOTHER AND SEX OF CHILD

U R B A N *** MUNICIPALITIES WITH POPULATION GREATER THAN 2500

SEX	ALL AGES	AGE OF MOTHER									
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & OVER	UNKNOWN
LEGITIMATE											
MALE	1037	0	71	346	332	200	66	20	2	0	0
FEMALE	1022	0	85	324	330	220	49	14	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0
TOTAL	2059	0	156	670	662	420	115	34	2	0	0
ILLEGITIMATE											
MALE	273	3	104	88	49	19	7	1	0	0	0
FEMALE	260	1	55	99	37	19	7	2	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0
TOTAL	533	4	201	187	86	38	14	3	0	0	0
UNKNOWN											
MALE	0	0	0	0	0	0	0	0	0	0	0
FEMALE	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0
	2592	4	357	857	748	458	129	37	2	0	0

R U R A L ** MUNICIPALITIES WITH POPULATION LESS THAN 2500

LEGITIMATE											
MALE	128	0	11	48	41	17	9	1	1	0	0
FEMALE	114	0	5	37	36	20	15	1	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0
TOTAL	242	0	16	85	77	37	24	2	1	0	0
ILLEGITIMATE											
MALE	67	1	31	22	7	5	1	0	0	0	0
FEMALE	53	0	20	22	7	4	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0
TOTAL	120	1	51	44	14	9	1	0	0	0	0
UNKNOWN											
MALE	0	0	0	0	0	0	0	0	0	0	0
FEMALE	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0	0
	362	1	67	129	91	46	25	2	1	0	0

NATALITY - LIVE BIRTHS BY AGE OF MOTHER AND MONTH OF FIRST PRENATAL VISIT - 81

AGE OF MOTHER	TOTAL NO. OF BIRTHS	PRENATAL VISIT									
		1ST	2ND	3RD	4TH	5TH	6TH	7TH	8 & 9	NONE	UNKNOWN
UNDER 15	5	0	0	0	0	0	0	3	1	1	0
15-19	426	19	60	80	86	65	50	36	16	11	3
20-24	1004	87	225	287	174	91	52	38	20	15	15
25-29	860	150	233	215	113	58	39	31	12	4	5
30-34	514	96	152	121	53	43	24	14	3	7	1
35-39	156	36	44	39	15	9	9	3	1	0	0
40-44	39	8	12	6	6	2	3	1	0	0	1
45-49	3	0	0	1	0	0	1	0	1	0	0
50 & OVER	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	1	0	0	1	0	0	0	0	0	0	0
ALL AGES	3008	396	726	750	447	268	178	126	54	38	25

NATALITY - LIVE BIRTHS BY AGE OF MOTHER AND CONGENITAL MALFORMATION FOR - 81

AGE	TOTAL	NONE	MENTIONED	NO ENTRY
UNDER 15	5	5	0	0
15-19	426	422	4	0
20-24	1004	999	5	0
25-29	860	853	7	0
30-34	514	509	5	0
35-39	156	153	3	0
40-44	39	38	1	0
45-49	3	3	0	0
50 & OVER	0	0	0	0
UNKNOWN	1	1	0	0
ALL AGES	3008	2983	25	0

NATALITY - LIVE BIRTHS BY AGE OF MOTHER AND COMPLICATION OF LABOR FOR - 81

AGE	TOTAL	NONE	MENTIONED	NO ENTRY
UNDER 15	5	2	3	0
15-19	426	319	107	0
20-24	1004	818	186	0
25-29	860	639	221	0
30-34	514	364	150	0
35-39	156	102	54	0
40-44	39	26	13	0
45-49	3	2	1	0
50 & OVER	0	0	0	0
UNKNOWN	1	1	0	0
ALL AGES	3008	2273	735	0

LIVE BIRTHS BY RACE AND AGE OF MOTHER - 81

RACE OF MOTHER	TOTAL NO. OF BIRTHS	AGE OF MOTHER										
		UNDER 12	12-15	16-19	20-23	24-27	28-31	32-35	36-39	40-43	44-47	48 & OVER UNKNOWN
GUAMANIAN	1299	0	19	282	360	293	192	100	37	13	3	0
CAUCASIAN	598	0	0	62	236	155	99	31	13	2	0	0
FILIPINO	612	0	1	25	103	165	159	111	31	16	1	0
MICRONESIAN	197	0	2	24	53	56	33	21	7	1	0	0
JAPANESE	61	0	0	2	10	20	18	8	1	2	0	0
NEGRO	59	0	0	6	26	19	6	2	0	0	0	0
CHINESE	19	0	0	1	1	2	7	6	2	0	0	0
OTHER ASIAN	30	0	0	3	12	8	5	2	0	0	0	0
ALL OTHER	131	0	0	4	20	28	40	26	9	4	0	0
NOT REPORTED	2	0	0	0	0	1	0	0	0	0	0	1
ALL RACES	3008	0	22	409	821	747	559	307	100	38	4	1

NATALITY - 81
ILLEGITIMATE LIVE BIRTHS BY AGE OF MOTHER AND NO. OF CHILDREN BORN TO MOTHER

AGE OF MOTHER IN YEARS	TOTAL ILLEG BIRTHS	TOTAL NUMBER OF CHILDREN BORN TO MOTHER										
		-1-	-2-	-3-	-4-	-5-	-6-	-7-	-8-	-9-	10 OR MORE	UNKNOWN
UNDER 15	5	5	0	0	0	0	0	0	0	0	0	0
15-19	253	202	45	5	1	0	0	0	0	0	0	0
20-24	237	117	65	33	15	5	2	0	0	0	0	0
25-29	102	22	27	21	19	6	3	2	2	0	0	0
30-34	47	9	10	5	7	6	2	3	2	3	0	0
35-39	15	3	2	3	1	2	2	1	0	1	0	0
40-44	3	0	1	0	0	0	0	0	0	0	2	0
45-49	0	0	0	0	0	0	0	0	0	0	0	0
50 & OVER	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	1	1	0	0	0	0	0	0	0	0	0	0
TOTAL ALL AGES	663	359	150	67	43	19	9	6	4	4	2	0

NATALITY - ILLEGITIMATE LIVE BIRTHS BY BIRTHPLACE AND AGE OF MOTHER - 81

BIRTHPLACE OF MOTHER	NUMBER	RATIO*	AGE OF MOTHER IN YEARS								
			UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & UNKNOWN
GUAM	457.	356.20	4.	198.	146.	67.	31.	9.	2.	0.	0.
UNITED STATES	76.	108.73	0.	26.	37.	5.	5.	3.	0.	0.	0.
PHILIPPINES	22.	37.35	0.	3.	8.	6.	4.	1.	0.	0.	0.
TRUST TERRITORY	93.	472.08	1.	23.	44.	20.	4.	1.	0.	0.	0.
JAPAN	2.	36.36	0.	0.	0.	1.	0.	0.	1.	0.	0.
ALL OTHERS	12.	65.57	0.	3.	2.	3.	3.	1.	0.	0.	0.
UNKNOWN	1.	500.00	0.	0.	0.	0.	0.	0.	0.	0.	1.
TOTAL	663.		5.	253.	237.	102.	47.	15.	3.	0.	1.
RATIO*			1000.0	593.9	236.1	118.6	91.4	46.2	76.9		

*NUMBER OF ILLEGITIMATE BIRTHS PER 1000 LIVE BIRTHS IN SPECIFIED BIRTHPLACE OR AGE GROUP

NATALITY - 81 ILLEGITIMATE LIVE BIRTHS BY EDUCATION OF MOTHER AND NUMBER OF CHILDREN BORN TO MOTHER

EDUCATION OF MOTHER	TOTAL ILLEG BIRTHS	TOTAL NUMBER OF CHILDREN BORN TO MOTHER										10 OR MORE	NOT REPORTED
		-1-	-2-	-3-	-4-	-5-	-6-	-7-	-8-	-9-			
ELEMENTARY 0-8	33	12	9	2	5	3	0	1	0	0	1	0	
HIGH SCHOOL 1-3	255	143	50	29	16	7	5	2	1	1	1	0	
HIGH SCHOOL 4	290	144	78	29	21	7	3	2	3	3	0	0	
COLLEGE 1-3	59	41	9	5	1	2	0	1	0	0	0	0	
COLLEGE 4	14	9	3	2	0	0	0	0	0	0	0	0	
COLLEGE 5 & OVER	5	4	0	0	0	0	1	0	0	0	0	0	
NOT REPORTED	7	6	1	0	0	0	0	0	0	0	0	0	
T O T A L	463	359	150	67	43	19	9	6	4	4	2	0	

MORTALITY STATISTICS

DEATH - GUAM - 81

TOTAL DEATHS RECORDED	406
DEATH LOCALLY	400
DEATH ELSEWHERE AND RECORDED HERE	6

TOTAL DEATHS BY SEX AND PERCENT - GUAM

	NUMBER	PERCENT
MALE	242.	59.61
FEMALE	164.	40.35
UNKNOWN	0.	0.0
TOTAL	406.	100.00

TOTAL DEATHS BY SEX, PLACE OF DEATH AND PERCENT - GUAM

	MALE	FEMALE	UNKNOWN	TOTAL	PERCENT
G M H	149.	124.	0.	273.	67.24
U S N H	45.	11.	0.	56.	13.79
H O M E	42.	29.	0.	71.	17.49
OUTSIDE	6.	0.	0.	6.	1.48
UNKNOWN	0.	0.	0.	0.	0.0
T O T A L	242.	164.	0.	406.	100.00

MORTALITY - TOTAL DEATHS BY PLACE AND MONTH OF OCCURENCE- 81

PLACE OF DEATH	TOTAL	MONTH OF DEATH												UNK.
		JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	
GUAM MEMORIAL HOSPITAL	273	27	20	25	22	20	19	18	27	26	20	27	22	0
NAVAL HOSPITAL	56	4	7	3	9	6	3	7	3	2	4	5	3	0
HOME	71	10	5	9	4	3	8	5	2	5	7	6	7	0
OUTSIDE GUAM	6	0	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	406	41	32	37	35	29	30	30	32	34	31	38	32	0

MORTALITY

DEATH BY AGE AND SEX- GUAM

AGE (YEARS)	BOTH SEXES	MALE	FEMALE	UNKNOWN
UNDER 1	32	13	19	0
1 - 4	3	1	2	0
5 - 9	3	1	2	0
10 - 14	1	1	0	0
15 - 19	13	9	4	0
20 - 24	13	13	0	0
25 - 29	16	11	5	0
30 - 34	12	8	4	0
35 - 39	8	6	2	0
40 - 44	15	9	6	0
45 - 49	18	15	3	0
50 - 54	27	20	7	0
55 - 59	44	28	16	0
60 - 64	36	23	13	0
65 - 69	49	30	19	0
70 - 74	42	23	19	0
75 - 79	28	17	11	0
80 - 84	18	6	12	0
85 & OVER	28	8	20	0
UNKNOWN	0	0	0	0
TOTAL	406	242	164	0

MORTALITY - DISTRIBUTION OF DEATH BY AGE 81

AGE GROUP	NUMBER
UNDER 1	32
1 - 4	3
5 - 14	4
15 - 24	26
25 - 44	51
45 - 64	125
65 - 74	91
75 - 84	46
85 & OVER	28
UNKNOWN	0
TOTAL	406

DEATHS REALLOCATED TO THE USUAL RESIDENCE OF DECEASED AT TIME OF DEATH AND DEATH RATE BY VILLAGE - GUAM

P L A C E	NUMBER OF DEATHS	VILLAGE * POPULATION	DEATH RATE PER 1000 POP.
AGANA	8.	880.	9.09
AGANA HEIGHTS	14.	3080.	4.55
AGAT	25.	3980.	6.28
ASAN	9.	1560.	5.77
BAHRIGADA	28.	6267.	4.47
CHALANPAGO	18.	3150.	5.71
DEDEDO	49.	20167.	3.42
INARAJAN	10.	2070.	4.83
PANGILAO	18.	6510.	2.76
PERIZO	9.	1660.	5.42
PUN/TOTO/MAITE	17.	5230.	3.25
PITI	9.	1520.	5.92
SANTA RITA	11.	5510.	2.00
SINAJANA	18.	2470.	7.29
TALOFOFO	7.	2020.	3.47
TAMUNING	51.	13530.	3.77
UMATAC	3.	730.	4.11
VIGO	21.	5790.	3.63
YONA	13.	4230.	3.07
MILITARY AREA	16.	15476.	1.03
ALL OTHERS	32.		
UNKNOWN	0.		
TOTAL	406.	105830.	3.84

* AS ESTIMATED BY BUREAU OF PLANNING FROM 1980 CENSUS FIGURES

NOTE: MILITARY AREA POPULATION ONLY INCLUDES ARMED FORCES ACTIVE DUTY PERSONNEL AND DEPENDENTS LIVING ON MILITARY BASES
MILITARY POPULATION LIVING OFF-BASE INCLUDED IN CIVILIAN MUNICIPALITY POPULATION

MORTALITY - TOTAL DEATHS BY RACE, AGE AND SEX -81

R A C E	ALL AGES	AGE IN YEARS													SEX		
		UNDER 1	1-4	5-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75OVER	UNK	MALE	FEMALE	UNK	
GUAMANIAN	249	16	2	2	10	3	11	9	28	53	57	58	0	129	120	0	
CAJULASIAN	47	8	0	0	1	4	8	5	3	8	7	3	0	37	10	0	
FILIPINO	57	2	1	1	2	2	1	2	7	14	18	7	0	41	16	0	
MICRONESIAN	23	2	0	0	0	2	4	3	3	3	4	2	0	15	8	0	
JAPANESE	9	1	0	0	0	0	1	0	4	0	2	1	0	7	2	0	
NEGRO	2	0	0	0	0	1	0	0	0	1	0	0	0	2	0	0	
CHINESE	4	0	0	1	0	0	0	1	0	0	2	0	0	3	1	0	
OTHER ASIAN	9	2	0	0	0	0	1	2	0	0	1	2	0	3	6	0	
ALL OTHERS	6	1	0	0	0	1	2	0	0	1	0	1	0	5	1	0	
NOT REPORTED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	406	32	3	4	13	13	28	21	45	80	91	74	0	242	164	0	

DEATH FROM SPECIFIC CAUSE BY AGE AND SEX

CAUSE	Total Both Sexes	Total		Under 1		1-4		5-14		15-24		25-44		45-64		65-74		75/Over		Unknown	
		Male	Female	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
ALL CAUSES	406	242	164	13	19	1	2	2	2	21	4	35	16	86	39	54	38	30	44	-	-
Certain other intestinal infections (007-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms (010-018)	5	2	3	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-	-	-
Syphilis & other venereal diseases (090-099)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Neoplasms (140-239)	58	37	21	-	-	-	-	-	-	1	2	2	3	17	6	14	4	3	6	-	-
Diabetes Mellitus (250)	11	1	10	-	-	-	-	-	-	-	-	-	1	1	1	-	5	-	3	-	-
Bacterial meningitis (320)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of central nervous systems ALS/PD (332-335.2)	12	8	4	-	-	-	-	-	-	-	-	-	-	3	3	4	1	1	-	-	-
Diseases of the Heart (390-429)	96	60	36	-	-	-	-	-	-	-	-	7	-	28	8	12	12	13	16	-	-
Cerebrovascular diseases (430-438)	31	16	15	-	-	-	-	-	-	-	-	1	-	5	7	5	5	5	3	-	-
Arteriosclerosis (440)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cardiovascular diseases (441-448)	4	4	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	1	-	-	-
Pneumonia (480-486)	9	4	5	-	-	1	-	-	-	-	-	-	-	1	2	1	1	3	-	-	-
Influenza (487)	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Chronic & unspecified bronchitis (490-491)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Emphysema (492)	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Asthma (493)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ulcer of stomach & duodenum (531-533)	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-
Hernia & intestinal obstruction (550-553,560)	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Chronic liver disease & cirrhosis (571)	14	12	2	-	-	-	-	-	-	-	-	2	-	8	-	1	2	1	-	-	-
Nephrotic syndrome, nephritis & nephrosis (580-589)	6	3	3	-	-	-	-	-	-	-	-	1	2	-	1	1	-	1	-	-	-
Infections of kidney (590)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hyperplasia of prostate (600)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	8	3	5	3	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period (760-764,766,770-779)	9	3	6	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Motor vehicle accidents (E810-E825)	21	16	5	-	-	-	-	-	1	6	1	5	2	2	1	3	-	-	-	-	-
All other accidents & adverse effects (E826-E949)	26	22	4	-	-	-	1	2	1	7	-	6	1	6	-	1	1	-	-	-	-
Suicide (E950-E959)	9	7	2	-	-	-	-	-	-	1	3	1	1	1	-	-	-	-	-	-	-
Homicide (E960-E978)	12	9	3	-	-	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	-
All other external causes (E980-E999)	2	-	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-
Residual	65	30	35	7	9	-	-	-	-	1	-	5	5	10	6	4	3	3	10	-	-

* Unknown Sex

"DEATH FROM SPECIFIC CAUSE BY AGE AND SEX"

CAUSE	TOTAL BOTH SEXES	TOTAL		Under		1-4		5-9		10-14		15-19		20-24		25-29		30-34		35-39		40-44		45-49		50-54		55-59		60-64		65-69		70-74		75+		Unk.	U.S.		
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F						
ALL CAUSES	406	242	164	13	19	1	2	1	2	1	-	9	4	12	-	11	5	8	4	6	2	10	5	15	3	20	7	28	16	23	13	30	19	24	19	30	44	-	-		
(007-009)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
(010-018)	5	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	-	1	-	-	-	-	-	-	
(090-099)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
(140-239)	58	37	21	-	-	-	-	-	-	-	-	1	2	-	-	1	-	1	2	1	1	1	1	-	5	3	6	2	5	1	9	4	5	-	2	6	-	-	-	-	
(250)	11	1	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	3	-	2	-	3	-	-	-		
(320)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
(332-335, 2)	12	8	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	1	1	1	1	1	1	1	1	-	-	-	-	
(390-429)	96	60	36	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2	-	3	-	6	-	6	1	11	7	5	4	6	3	6	9	13	16	-	-	-	
(430-438)	31	16	15	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	2	1	3	2	1	2	2	3	2	5	3	-	-	-	-	
(440)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
(441-448)	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
(480-486)	9	4	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	1	3	-	-		
(487)	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-		
(490-491)	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-		
(492)	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
(493)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
(531-533)	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	
(550-553, 560)	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	
(571)	14	12	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	1	3	-	2	-	1	1	-	1	1	-	-	-	-	-	
(580-589)	6	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	1	1	-	1	-	-	-	-	
(590)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
(600)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
(740-759)	8	3	5	3	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
60-764, 766, 770-779)	9	3	6	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
(E810-E825)	21	16	5	-	-	-	-	1	-	-	2	1	4	-	3	-	1	2	1	-	-	-	1	-	1	-	-	-	-	-	1	2	-	1	-	-	-	-	-	-	-
(E826-E849)	26	22	4	-	-	-	1	1	1	1	-	3	-	4	-	1	1	3	-	1	-	1	-	2	-	2	-	2	-	-	-	1	1	-	-	-	-	-	-	-	-
(E950-E959)	9	7	2	-	-	-	-	-	-	-	2	-	1	-	2	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
(E960-E978)	12	9	3	-	-	-	-	-	-	-	1	1	2	-	2	1	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
(E980-E999)	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Residual	65	30	35	17	19	-	-	-	-	-	-	-	-	1	-	2	1	-	1	1	1	1	2	4	1	-	1	4	4	5	3	3	3	1	-	3	10	-	-	-	

DEATH FROM SPECIFIC CAUSE BY AGE SEX

CAUSE	TOTAL BOTH SEXES	TOTAL		UNDER 1		1 - 4		5 - 14		15 - 24		25 - 34		35 - 44		45 - 54		55 - 64		65 - 75		75+		UNKNOWN	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
ALL CAUSES	102	55	47	-	-	-	-	-	-	1	2	-	3	3	4	10	4	16	10	19	13	6	11	-	-
(a) 000-100																									
1. Septicemia - 010	4	1	3	-	-													1			1	2	-	-	
2. Pulmonary Tuberculosis - 011	3	1	2	-	-													1	1	1	-	-	-	-	
3. Tuberculosis - 001	1	1	-	-	-									1											
4. Tuberculosis of Gastrointestinal system - 016	1	-	1	-	-															1					
5. Tuberculosis of Muscles & Central Nervous System - 013	1	1	-	-	-											1	-	-	-	-					
(b) 100-200																									
1. Malignant Neoplasm of trachea - 202	17	16	1	-	-									1	-	3	-	6	-	6	1	-			
2. Malignant Neoplasm with out specification of site - 199	5	3	2	-	-											1	-	1	-	1	-	-	2	-	-
3. Malignant Neoplasm of colon - 153	5	1	4	-	-					1						1	1				1		1		
4. Others	31	17	14	-	-					1	1		1	1	2	1	2	4	3	7	2	3	3		
(c) 200-300																									
1. Diabetes Mellitus - 250	11	1	10										1					1	1		5		3		
2. Hypertensive with or without gastro - 242	1		1																	1					
3. Polyarteritis nodosa and related disorders - 258	1		1																1	-	-	-	-		
4. Other and unspecified pyelonephritis - 263	1	1																1							
5. Gout - 234	1	1																1	-						
6. Obesity and other hyperalimentation - 278	1		1										1												
(d) 300-400																									
1. Complication of diabetes - 288	1		1												1										
(e) 400-500																									
1. Specific nonpsychotic mental disorders - 310	1	1																			1				
(f) 500-600																									
1. Parkinson's Disease - 332	8	6	2															1	1	4	1	1			
2. Anterior horn cell disease - 335	4	2	2													2	1		1						
3. Other cerebral degeneration - 331	1	1																1							
4. Tetraplegia - 333	1		1													1									
5. - - - - - 338	1	1														1									
6. Muscular atrophy and other myopathies - 359	1		1															1							

DEATH FROM SPECIFIC CAUSE BY AGE AND SEX

CAUSE	TOTAL BOTH SEXES	TOTAL		UNDER 1		1 - 4		5 - 14		15 - 24		25 - 34		35 - 44		45 - 54		55 - 64		65 - 75		75+		UNKNOWN	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
ALL CAUSES	199	119	80	-	-	1	-	-	-	-	-	5	-	9	2	17	5	33	17	31	24	23	32		
(a) 300-399																									
1. Acute myocardial infarction - 310	22	14	8											2		4	1	3	3	3	1	2	3	-	-
2. Other forms of chronic ischaemic heart disease - 414	19	11	8											1		2	-	4	3	1	2	3	3	-	-
3. Other acute and subacute forms - 413	16	12	4													4	-	4	-	3	2	1	2	-	-
4. Others	75	44	31									3		2	-	4	3	10	5	12	12	13	11	-	-
(b) 400-479																									
1. Coronary atherosclerosis, not elsewhere classified - 426	7	5	2															3	1	2	1				
2. Pericarditis, organism unspecified - 426	6	2	4																1	2			3	-	-
3. Bronchopneumonia, organism unspecified - 485	2	1	1																		1	1			
4. Others	9	4	5			1						1						2	2	1		2	-	-	
(c) 500-579																									
1. Chronic liver disease and cirrhosis - 571	14	12	2											2		3		5		1	2	1		-	-
2. Other disorders of gallbladder - 575	2	-	2																	1			1	-	-
3. Diseases of pancreas - 577	2	2	-									1						1						-	-
4. Others	9	8	1											2				1		3		2	1	-	-
(d) 580-619																									
1. Chronic renal failure - 585	3	2	1															2			1			-	-
2. Renal failure, unspecified - 586	2	1	1																	1			1	-	-
3. Chronic glomerulonephritis - 587	1		1													1								-	-
4. Calculus of kidney and ureter - 592	1		1																1					-	-
5. Other disorders of kidney and ureter - 593	1		1																				1	-	-
6. Other disorders of urethra and urinary tract - 599	1		1																				1	-	-
(e) 620-679																									
(f) 680-709																									
1. Diseases of skin - 702	5	1	4														1			1			3	-	-
(g) 710-729																									
1. Diffuse diseases of connective tissue - 710	1		1													1									
2. Osteomyelitis, periosteitis and other infections - 730	1		1																1						

DEATH FROM SPECIFIC CAUSE BY AGE AND SEX

CAUSE	TOTAL BOTH SEXES	TOTAL		UNDER 1		1 - 4		5 - 14		15 - 24		25 - 34		35 - 44		45 - 54		55 - 64		65 - 75		75+		UNKNOWN	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
ALL CAUSES	105	68	37	12	19	-	2	2	2	20	2	14	6	4	1	8	1	2	2	4	1	1	1	-	-
(a) 740-759																									
1. Other congenital anomalies of heart - 746	3	1	2	1	2																				
2. Other congenital anomalies of digestive system - 752	2		2		1		1																		
3. Anencephalus and similar anomalies - 760	1		1		1																				
4. Other congenital anomalies of circulatory system - 767	1		1		1																				
5. Chromosomal anomalies - 770	1		1		1																				
(b) 760-779																									
1. Disorders relating to short gestation - 765	9	5	4	5	4																				
2. Respiratory distress syndrome - 769	5	1	4	1	4																				
3. Intrauterine hypoxia and birth asphyxia - 768	2	1	1	1	1																				
4. Others	9	3	6	3	6																				
(c) 780-799																									
1. Sudden death, cause unknown - 790	1		1									1													
2. Other ill-defined and unknown causes of morbidity - 799	1	1								1															
(d) 800-899																									
1. Superficial injury of face, neck and scalp except eye - 910	11	10	1				1		3		3	1	1				2								
2. Fracture of humerus - 912	9	6	3					1	2		1	1				1		1	2						
3. Poisoning by other central nervous system depressants - 960	5	5						1		2					1						1				
4. Others	45	33	12			1	1	1	13	2	8	3	3	1	6	1		1	2	1		1			

DEATHS BY RACE AND METHOD OF DISPOSITION

R A C E	NUMBER					PERCENT			
	TOTAL	BURIAL	REMOVAL	SEA	UNKNOWN	BURIAL	REMOVAL	SEA	UNKNOWN
GUAMANIAN	249.	249.	0.	0.	0.	100.00	0.0	0.0	0.0
CAUCASIAN	47.	19.	21.	7.	0.	40.43	44.68	14.89	0.0
FILIPINO	57.	43.	14.	0.	0.	75.44	24.56	0.0	0.0
MICRONESIAN	23.	6.	17.	0.	0.	26.09	73.91	0.0	0.0
JAPANESE	9.	3.	6.	0.	0.	33.33	66.67	0.0	0.0
NEGRO	2.	1.	1.	0.	0.	50.00	50.00	0.0	0.0
CHINESE	4.	3.	1.	0.	0.	75.00	25.00	0.0	0.0
OTHER ASIAN	9.	3.	5.	1.	0.	33.33	55.56	11.11	0.0
ALL OTHERS	6.	1.	4.	1.	0.	16.67	66.67	16.67	0.0
NOT REPORTED	0.	0.	0.	0.	0.	0.0	0.0	0.0	0.0
TOTAL	406.	328.	69.	9.	0.	80.79	17.00	2.22	0.0

DEATH AND AUTOPTSY PERFORMED

R A C E	NUMBER				PER CENT		
	TOTAL	YES	NO	UNKNOWN	YES	NO	UNKNOWN
GUAMANIAN	249.	114.	117.	18.	45.78	46.99	7.23
CAUCASIAN	47.	25.	8.	14.	53.19	17.02	29.79
FILIPINO	57.	28.	27.	2.	49.12	47.37	3.51
MICRONESIAN	23.	7.	14.	2.	30.43	60.87	8.70
JAPANESE	9.	5.	4.	0.	55.56	44.44	0.0
NEGRO	2.	2.	0.	0.	100.00	0.0	0.0
CHINESE	4.	3.	1.	0.	75.00	25.00	0.0
OTHER ASIAN	9.	3.	5.	1.	33.33	55.56	11.11
ALL OTHERS	6.	4.	2.	0.	66.67	33.33	0.0
NOT REPORTED	0.	0.	0.	0.	0.0	0.0	0.0
TOTAL	406.	191.	178.	37.	47.	44.	9.

MORTALITY
CLAIMS BY AGE, RACE AND SEX

MALE

A G E	TOTAL	M A R I T A L S T A T U S					LEGALLY SEPARATED	UNKNOWN
		MARRIED	SINGLE	WIDOWED	DIVORCED			
UNDER 15	16	0	16	0	0	0	0	0
15 - 19	5	1	9	0	0	0	0	0
20 - 24	13	4	8	0	0	0	0	0
25 - 29	11	4	6	0	0	0	0	0
30 - 34	11	2	2	0	0	0	0	0
35 - 39	6	0	0	0	0	0	0	0
40 - 44	6	0	0	0	0	0	0	0
45 - 49	15	7	1	0	0	0	0	0
50 - 54	15	12	1	0	0	0	0	0
55 - 59	26	17	1	1	1	0	0	0
60 - 64	23	16	1	1	1	0	0	0
65 - 69	30	22	3	4	1	0	0	0
70 - 74	23	15	0	7	1	0	0	0
75 - 79	17	10	0	4	0	0	0	0
80 - 84	6	4	0	1	0	0	0	0
85 - 89	8	0	0	0	0	0	0	0
90 - 94	0	0	0	0	0	0	0	0
95 - 99	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0
TOTAL	242	144	55	32	10	0	0	1

FEMALE

UNDER 15	23	0	23	0	0	0	0	0
15 - 19	4	1	3	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0
25 - 29	5	2	3	0	0	0	0	0
30 - 34	4	2	1	0	0	0	0	0
35 - 39	2	1	0	0	0	0	0	0
40 - 44	6	5	1	0	0	0	0	0
45 - 49	3	2	1	0	0	0	0	0
50 - 54	7	6	1	0	0	0	0	0
55 - 59	16	10	2	2	0	0	0	0
60 - 64	13	7	0	6	0	0	0	0
65 - 69	19	10	0	10	2	0	0	0
70 - 74	11	6	0	12	0	0	0	0
75 - 79	11	0	0	11	0	0	0	0
80 - 84	12	0	0	10	0	0	0	0
85 - 89	20	2	0	18	0	0	0	0
90 - 94	0	0	0	0	0	0	0	0
95 - 99	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0
TOTAL	164	51	36	70	5	0	0	0

**MORTALITY
DEATHS BY AGE AND SEX**

AGE	U R B A N				R U R A L			
	BOTH SEXES	MALE	FEMALE	UNK	BOTH SEXES	MALE	FEMALE	UNK
UNDER 1	26	12	14	0	4	0	4	0
1 - 4	2	1	1	0	1	0	1	0
5 - 9	2	1	1	0	1	0	1	0
10 - 14	1	1	0	0	0	0	0	0
15 - 19	12	8	4	0	1	1	0	0
20 - 24	8	8	0	0	1	1	0	0
25 - 29	12	9	3	0	2	1	1	0
30 - 34	7	5	2	0	2	1	1	0
35 - 39	4	3	1	0	1	0	1	0
40 - 44	12	9	3	0	2	0	2	0
45 - 49	10	9	1	0	4	2	2	0
50 - 54	15	12	3	0	8	5	3	0
55 - 59	37	25	12	0	5	1	4	0
60 - 64	30	18	12	0	4	3	1	0
65 - 69	40	26	14	0	7	4	3	0
70 - 74	29	16	13	0	13	7	6	0
75 - 79	18	11	7	0	9	5	4	0
80 - 84	16	5	11	0	2	1	1	0
85 & OVER	20	7	13	0	6	1	5	0
UNKNOWN	0	0	0	0	0	0	0	0
TOTAL	301	186	115	0	73	33	40	0

URBAN**MUNICIPALITIES OVER 2500 POPULATION

RURAL**MUNICIPALITIES UNDER 2500 POPULATION

Deaths by Sex, Occupation and Age

SEX AND OCCUPATION	AGE (years)										
	ALL AGES	Under 15	15-19	20-24	25-34	35-44	45-54	55-64	65+	Not Stated	
"M A L E"											
Professional, technical & related workers	18	-	-	-	1	3	2	4	8	-	-
Administrative & managerial workers	9	-	-	-	-	4	4	2	-	-	-
Clerical & related workers	1	-	-	-	-	-	-	1	-	-	-
Sales workers	56	-	-	1	4	3	12	19	12	-	-
Services workers	4	-	-	5	-	-	-	2	2	-	-
Agricultural, animal husbandry & forestry workers, fishermen & hunters	9	-	-	-	1	-	2	3	3	-	-
Production & related workers, transport equipment operators & laborers	122	17	7	3	5	-	15	14	58	-	-
Workers not classifiable	22	-	-	-	-	-	-	6	1	-	-
Members of armed forces											
"F E M A L E"											
Professional, technical & related workers	3	-	-	-	1	-	1	-	1	-	-
Administrative & managerial workers	1	-	-	-	1	-	-	-	-	-	-
Clerical & related workers	1	-	-	-	1	-	-	-	-	-	-
Sales workers	2	-	-	-	1	-	-	3	1	-	-
Services workers	8	-	-	-	2	-	-	-	-	-	-
Production & related workers, transport equipment operators & laborers	-	-	-	-	-	-	-	-	-	-	-
Workers not classifiable	149	24	3	-	3	7	7	26	79	-	-
Members of armed forces											

M O R T A L I T Y - INFANT DEATHS BY MONTH OF DEATH	
MONTH	NUMBER
JANUARY	6
FEBRUARY	2
MARCH	2
APRIL	3
MAY	0
JUNE	2
JULY	2
AUGUST	4
SEPTEMBER	2
OCTOBER	4
NOVEMBER	2
DECEMBER	3
UNKNOWN	0
TOTAL	32

MORTALITY

INFANT DEATHS BY RACE OF MOTHER, BY MONTH OF PRENATAL VISIT GUAM,

Race of Mother		Total		Month of Prenatal Visit									
		Number	Rate*	1st	2nd	3rd	4th	5th	6th	7th	8th/9th	None	Not Stated
All Races	Number**	31		6	8	5	3	2	6	-	-	1	-
	Rate*		10.3	15.2	11.0	6.7	6.7	7.5	33.7	-	-	26.3	-
Guamanian		13	10.0	2	4	3	2	-	1	-	-	1	-
Micronesian		2	10.2	-	1	-	-	-	1	-	-	-	-
Caucasian		8	13.4	3	1	-	-	2	2	-	-	-	-
Filipino		4	6.5	-	1	2	-	-	1	-	-	-	-
Negro		-	-	-	-	-	-	-	-	-	-	-	-
Japanese		2	32.8	1	1	-	-	-	-	-	-	-	-
Chinese		-	-	-	-	-	-	-	-	-	-	-	-
Other Asian		2	66.7	-	-	-	1	-	1	-	-	-	-
All Other		-	-	-	-	-	-	-	-	-	-	-	-
Not Reported		-	-	-	-	-	-	-	-	-	-	-	-

* As per 1,000 live births in each specified group

** Compiled only on infants born on Guam - one born elsewhere

M O R T A L I T Y - 81

INFANT DEATHS BY AGE, SEX AND PLACE OF DEATH

	TOTAL	MALE	FEMALE	UNK	GMH	USNH	HOME	OUTSIDE	UNK
UNDER 1	20	11	9	0	15	5	0	0	0
1 DAY	2	0	2	0	2	0	0	0	0
2 DAYS	0	0	0	0	0	0	0	0	0
3 DAYS	0	0	0	0	0	0	0	0	0
4 DAYS	0	0	0	0	0	0	0	0	0
5 DAYS	1	0	1	0	0	0	0	0	0
6 DAYS	0	0	0	0	0	0	0	0	0
1-6 DAYS	23								
7-13 DAYS	3	1	2	0	3	0	0	0	0
14-20 DAYS	3	1	2	0	2	1	0	0	0
21-27 DAYS	0	0	0	0	0	0	0	0	0
28-31 DAYS	1	0	1	0	1	0	0	0	0
7-31 DAYS	7								
1 MONTH	1	0	1	0	1	0	0	0	0
2 MONTHS	0	0	0	0	0	0	0	0	0
3 MONTHS	0	0	0	0	0	0	0	0	0
4 MONTHS	0	0	0	0	0	0	0	0	0
5 MONTHS	0	0	0	0	0	0	0	0	0
6 MONTHS	1	0	1	0	1	0	0	0	0
7 MONTHS	0	0	0	0	0	0	0	0	0
8 MONTHS	0	0	0	0	0	0	0	0	0
9 MONTHS	0	0	0	0	0	0	0	0	0
10 MONTHS	0	0	0	0	0	0	0	0	0
11 MONTHS	0	0	0	0	0	0	0	0	0
2-11 MOS	2								
TOTAL	32	13	19	0	26	6	0	0	0

INFANT DEATHS BY SELECTED CAUSES, BY BIRTH WEIGHT, SEX, AGE AT DEATH

CAUSE OF DEATH *	TOTAL **		BIRTH WEIGHT		SEX		AGE AT DEATH				NEONATAL DEATHS	
	NO.	PERCENT	5.5 lbs. Under	Over 5.5 lbs.	M	F	Under 1 Day	1-6 DAYS	7-27 DAYS	28 mos.	MALE	FEMALE
Certain other intestinal infections (007-009)	-	-	-	-	-	-	-	-	-	-	-	-
Septicemia (038)	-	-	-	-	-	-	-	-	-	-	-	-
Viral Disease (079)	-	-	-	-	-	-	-	-	-	-	-	-
Meningitis (320)	-	-	-	-	-	-	-	-	-	-	-	-
Acute Bronchitis (466)	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia (480-486)	-	-	-	-	-	-	-	-	-	-	-	-
Chronic & unspecified bronchitis (490-491)	-	-	-	-	-	-	-	-	-	-	-	-
Emphysema (492)	-	-	-	-	-	-	-	-	-	-	-	-
Hernia & intestinal obstruction (550-553,560)	-	-	-	-	-	-	-	-	-	-	-	-
Congenital anomalies (740-759)	4	12.9	1	3	2	2	1	-	2	1	2	1
Congenital anomalies of heart (746)	3	9.7	1	2	1	2	1	-	2	-	1	2
Disorders relating to short gestation, birth trauma & asphyxia (765-768)	11	35.5	9	2	6	5	8	1	1	1	6	4
Fetal hemorrhage (772)	-	-	-	-	-	-	-	-	-	-	-	-
Other perinatal jaundice & metabolic disturbances (774-775)	-	-	-	-	-	-	-	-	-	-	-	-
Intravascular coagulation in newborn (776.2)	1	3.2	-	1	-	1	1	-	-	-	-	1
Hematological disorders, unspecified (776.9)	-	-	-	-	-	-	-	-	-	-	-	-
Cold injury syndrome of newborn (778.2)	-	-	-	-	-	-	-	-	-	-	-	-
Other conditions originating in the perinatal period (760-764,766,770-779)	7	22.6	6	1	3	4	4	1	1	1	3	3
Accidents (E800-E949)	-	-	-	-	-	-	-	-	-	-	-	-
Residual	5	16.1	4	1	1	4	4	1	-	-	1	4
TOTAL	31	100.0	21	10	13	18	19	3	6	3	13	15

* 9th ICD

** Compiled only on infants born in Guam,---one born elsewhere.

INFANT DEATHS BY VILLAGE AND CAUSE OF DEATH

VILLAGE	CAUSE OF DEATH (by Code No.) *													800-949	Res.	
	TOTAL	009	038	079	320	466	480-486	492	550-553, 560	740-759	746	760-764, 766, 770-779	765-768			776.2
Asana	1											1				
Agana Heights	1												1			
Agat	1	✓														
Asan																
Barrigada	4										1	1	2			
Chalan Pago	2											1				1
Dededo	2											1	1			
Inarajan	1	✓											1			
Manilao	2										1					1
Merizo	1	✓								1						
Hong/Toto/Maite																
Piti																
Santa Rita	1	✓														
Sinalana	1											1	1			
Talofono		✓														
Tamuning	5								1			1	2			1
Umatac	1	✓														
Yigo	1											1				
Yona		✓														
Military Area	2													1		
All others	8								1	2		1	3			2
Unknown																
TOTAL	32	-	-	-	-	-	-	-	-	4	3	8	11	1	-	5

* 9th ICD

"MORTALITY"
FETAL DEATHS BY SEX AND BY MONTH

MONTH	1980				1981			
	TOTAL	MALE	FEMALE	NOT STATED	TOTAL	MALE	FEMALE	NOT STATED
JANUARY	2	1	1	-	3	2	1	-
FEBRUARY	2	1	1	-	4	1	3	-
MARCH	1	1	-	-	1	-	1	-
APRIL	5	1	4	-	1	1	-	-
MAY	-	-	-	-	2	1	1	-
JUNE	-	-	-	-	1	-	1	-
JULY	2	2	-	-	7	2	5	-
AUGUST	7	4	3	-	8	7	1	-
SEPTEMBER	7	7	-	-	2	-	2	-
OCTOBER	2	1	1	-	4	1	3	-
NOVEMBER	3	1	2	-	1	-	1	-
DECEMBER	1	-	1	-	5	3	2	-
TOTAL	32	19	13	-	39	18	21	-

"MORTALITY"
FETAL DEATHS BY RACE OF PARENTS

RACE OF MOTHER	RACE OF FATHER						
	TOTAL	GUAMANIAN	CAUCASIAN	FILIPINO	MICRONESIAN	OTHER	UNKNOWN
GUAMANIAN	16	8	-	-	-	-	8
CAUCASIAN	4	1	1	1	-	-	1
FILIPINO	9	1	1	6	-	-	1
MICRONESIAN	7	-	1	1	3	-	2
OTHER	3	-	2	-	-	-	1
UNKNOWN	-	-	-	-	-	-	-
TOTAL	39	10	5	8	3		13

MORTALITY

FETAL DEATHS BY AGE OF MOTHER AND BIRTH ORDER

Birth order	Age of mother (years)									
	All ages	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 and over
Total	39	-	9	10	9	7	2	2	-	-
First	20	-	6	7	4	2	1	-	-	-
Second	3	-	1	-	1	-	-	1	-	-
Third	5	-	2	2	1	-	-	-	-	-
Fourth	3	-	-	-	-	3	-	-	-	-
Fifth	3	-	-	-	2	1	-	-	-	-
Sixth	2	-	-	1	-	1	-	-	-	-
Seventh	2	-	-	-	1	-	1	-	-	-
Eighth	-	-	-	-	-	-	-	-	-	-
Ninth	-	-	-	-	-	-	-	-	-	-
Tenth and over..	1	-	-	-	-	-	-	1	-	-
Unknown	-	-	-	-	-	-	-	-	-	-

FETAL DEATHS BY RACE AND AGE OF MOTHER

RACE OF MOTHER	AGE OF MOTHER									
	TOTAL	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50% Over
TOTAL	39	-	9	10	9	7	2	2	-	-
Guamanian	17	-	7	4	1	4	-	1	-	-
Caucasian	4	-	-	2	2	-	-	-	-	-
Filipino	9	-	1	3	2	1	1	1	-	-
Micronesian	6	-	1	1	3	-	1	-	-	-
Japanese	-	-	-	-	-	-	-	-	-	-
Negro	-	-	-	-	-	-	-	-	-	-
Chinese	2	-	-	-	1	1	-	-	-	-
Other Asian	1	-	-	-	-	1	-	-	-	-
All Others	-	-	-	-	-	-	-	-	-	-
Not Reported	-	-	-	-	-	-	-	-	-	-

"MORTALITY"
Deaths from Major Cardiovascular Renal Diseases by Sex & Age

TYPE	SEX		AGE						
	M	F	UNDER 45	45-54	55-64	65-74	75 & OVER	UNK.	
ACUTE RHEUMATIC FEVER (390-392)	1	-	1	-	-	-	-	-	
CHRONIC RHEUMATIC FEVER (393-398)	-	-	-	-	-	-	-	-	
HYPERTENSIVE DISEASE (401-405)	4	4	-	1	1	4	2	-	
ISCHEMIC HEART DISEASE (410-414)	40	20	3	12	19	12	14	-	
OTHER FORMS OF HEART DISEASE (420-429)	15	11	3	-	3	7	13	-	
CEREBROVASCULAR DISEASE (430-438)	16	15	1	4	8	10	8	-	
DISEASES OF ARTERIES ARTERIOLES & CAPILLARIES (440-448)	4	-	-	1	-	2	1	-	
DISEASES OF VEINS & LYMPHATICS, & OTHER DISEASES OF THE CIRCULATORY SYSTEM (451-459)	1	-	-	-	1	-	-	-	
TOTAL	81	50	8	18	32	35	38	-	

MORTALITY
Accidental Deaths by Type & Month

TYPE	Number	MONTH OF OCCURRENCE											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Motor Vehicle (E810-E823)	19	1	3	2	-	1	2	1	4	-	1	3	1
Water Transport (E830-E838)	7	-	-	-	-	-	-	-	-	6	1	-	-
Air & space Transport (E840-E845)	-	-	-	-	-	-	-	-	-	-	-	-	-
Poisoning (E850-E869)	-	-	-	-	-	-	-	-	-	-	-	-	-
Falls (E880-E888)	3	-	-	-	-	-	-	1	-	1	-	1	-
Fire & Flames (E890-E899)	-	-	-	-	-	-	-	-	-	-	-	-	-
Nature & Environment (E900-E909)	-	-	-	-	-	-	-	-	-	-	-	-	-
Drowning (E910)	11	1	-	2	-	1	-	1	2	1	2	1	-
Suffocation - Ingestion of food or other object (E911-E912)	-	-	-	-	-	-	-	-	-	-	-	-	-
Mechanical Suffocation (E913)	-	-	-	-	-	-	-	-	-	-	-	-	-
Hit by object (E916-E918)	1	-	-	-	-	-	-	-	-	-	1	-	-
Firearm missiles (E922)	1	-	-	-	-	-	-	1	-	-	-	-	-
Electric current (E925)	-	-	-	-	-	-	-	-	-	-	-	-	-
Machinery (E928)	-	-	-	-	-	-	-	-	-	-	-	-	-
All other types (E826-E829, E921, E923-924, E926-929, E930, E949)	2	1	-	-	-	-	-	-	-	-	-	1	-
TOTAL	44	3	3	4	-	2	2	4	6	8	5	6	1

MORTALITY

Tuberculosis Deaths by Age, Sex and Race

AGE	TOTAL	SEX		Guamanian		Micronesian		Caucasian		Filipino		Negro		Japanese		Chinese		Other Asian		All Others		Not Rep.
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
0-39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40-44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45-49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50-54	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
55-59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
60-64	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65-69	2	1	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
70-74	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75-79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80-84	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
85+Over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	5	2	3	-	3	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-

MOTOR VEHICLE FATALITIES
BY SEX & AGE

TYPE	SEX		AGE							
	M	F	UNDER 1	1-4	5-14	15-24	25-44	45-64	65+ OVER	UNKNOWN
AUTO-AUTO (E812)	6	3	-	-	1	2	2	2	2	-
AUTO-PEDESTRIAN (E814)	1	1	-	-	-	-	2	-	-	-
AUTO-MOTORCYCLE (E813)	-	-	-	-	-	-	-	-	-	-
AUTO-OBJECT (E821)	1	-	-	-	-	-	-	1	-	-
FALL OFF MOVING VEHICLE (E817)	-	-	-	-	-	-	-	-	-	-
NON-COLLISION, LOSS OF CONTROL (E816)	2	-	-	-	-	-	2	-	-	-
OTHER COLLISION (E815)	2	1	-	-	-	3	-	-	-	-
ACCIDENTAL UNSP.-818 to-E819	3	-	-	-	-	2	1	-	-	-
TOTAL	15	5	-	-	1	7	7	3	2	-

MORTALITY
THE TEN (10) LEADING CAUSES OF DEATH

ORDER	CAUSES	NO.	PERCENT
1 st	DISEASES OF THE HEART ----- 390-429	96	23.6
2 nd	MALIGNANT NEOPLASM: ALL SITES- 140-239	58	14.3
	Buccal Cavity & Pharynx ---- 140-149	2	
	Digestive Organs & Peritoneum 150-159	17	
	Respiratory Systems ----- 160-165	17	
	Breast ----- 174-175	1	
	Genitourinary Organs ----- 179-189	8	
	Other & Unspecified Sites ----- 170-173 ,190-199	6	
	Lymphatic & Hematopoietic Tissue ----- 200-208	5	
	Benign Neoplasms, carcinoma in situ, uncertain behavior and unspecified nature --- 210-239	2	
3 rd	CEREBROVASCULAR DISEASES ----- 430-438	31	7.6
4 th	ALL OTHER ACCIDENTS & ADVERSE EFFECTS ----- E826-E949	26	6.4
5 th	MOTOR VEHICLE ACCIDENTS ----- E810-E825	21	5.2
6 th	CHRONIC LIVER DISEASE AND CIRRHOSIS ----- 571	14	3.4
7 th	OTHER DISEASE OF CENTRAL NERVOUS SYSTEMS		
	ALS/PD----- 332-335.2	12	3.0
	ALS - 335.2 - 8 cases		
	PD - 332 - 4 cases		
8 th	HOMICIDE ----- E960-E978	12	3.0
9 th	DIABETES MELLITUS 250	11	2.7
10 th	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD ---- 760-764, 766, 770-779	9	2.2
	ALL OTHERS -----	116	28.6
	TOTAL -----	406	100.0

NOTE: Coding numbers were based on the 9th revision, International Classification of Diseases.

MARRIAGE AND DIVORCE STATISTICS

MARRIAGES BY MONTH OF MARRIAGE-81

MONTH	NUMBER
JAN	146
FEB	126
MAR	144
APR	142
MAY	134
JUNE	149
JULY	109
AUG	103
SEPT	95
OCT	102
NOV	122
DEC	108
UNK.	0
TOTAL	1480

MARRIAGES BY PLACE AND MONTH OF OCCURRENCE

PLACE OF OCCURRENCE	NUMBER	RATE	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	NOT RPT
AGANA	923.	1048.9	87.	62.	76.	92.	76.	71.	71.	71.	75.	71.	89.	82.	0.
AGANA HEIGHTS	150.	48.7	23.	17.	38.	17.	13.	19.	6.	1.	0.	8.	4.	4.	0.
AGAT	15.	3.8	3.	2.	0.	1.	4.	0.	1.	0.	0.	1.	0.	3.	0.
ASAN	5.	3.2	0.	2.	0.	2.	0.	0.	0.	0.	0.	0.	0.	1.	0.
BARRIGADA	20.	3.2	1.	2.	0.	1.	2.	4.	5.	2.	1.	1.	0.	1.	0.
CHALANPAGO	16.	5.1	1.	2.	1.	2.	2.	3.	3.	0.	0.	1.	1.	0.	0.
DEDEDO	27.	1.3	4.	2.	1.	2.	4.	5.	1.	0.	0.	2.	5.	1.	0.
INARAJAN	10.	4.8	1.	1.	1.	0.	2.	1.	1.	2.	0.	0.	0.	1.	0.
MANGILAO	14.	2.2	3.	5.	0.	1.	0.	3.	0.	1.	0.	0.	1.	0.	0.
MERIZO	5.	3.0	1.	0.	0.	0.	1.	1.	0.	0.	1.	0.	0.	1.	0.
MGN/TOTO/HAITE	5.	1.0	0.	0.	1.	0.	0.	0.	0.	2.	0.	1.	1.	0.	0.
PITI	6.	3.9	1.	1.	0.	0.	1.	0.	0.	1.	2.	0.	0.	0.	0.
SANTA RITA	12.	2.2	3.	2.	0.	2.	1.	1.	0.	1.	1.	1.	0.	0.	0.
SINAJANA	24.	9.7	1.	1.	1.	0.	5.	3.	5.	2.	1.	1.	1.	3.	0.
TALOFOFO	11.	5.4	3.	2.	0.	1.	1.	1.	3.	0.	0.	0.	0.	0.	0.
TAMUNING	143.	10.6	8.	9.	18.	12.	12.	27.	6.	16.	11.	8.	8.	8.	0.
UMATAC	7.	9.6	0.	2.	0.	2.	1.	0.	0.	0.	0.	0.	1.	1.	0.
YIGO	20.	3.5	0.	5.	1.	2.	2.	4.	1.	1.	0.	0.	4.	0.	0.
YONA	14.	3.3	0.	2.	0.	1.	2.	1.	2.	1.	1.	1.	1.	2.	0.
MILITARY AREA	53.	3.4	6.	7.	6.	4.	5.	5.	4.	2.	2.	6.	6.	0.	0.
NOT REPORTED	0.		0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
NUMBER	1480.	13.98	146.	126.	144.	142.	134.	149.	109.	103.	95.	102.	122.	108.	0.
PERCENT	100.00		9.86	8.51	9.73	9.60	9.06	10.07	7.36	6.96	6.41	6.89	8.24	7.30	0.0

FIRST MARRIAGES BY AGE OF GROOM AND BRIDE - 81

	GROOM	BRIDE
ALL AGES	1187	1220
UNDER 15	0	1
15	0	2
16	0	5
17	4	21
18	32	106
19	80	110
20	84	100
21	100	120
22	79	113
23	74	113
24	95	103
25 - 29	382	281
30 - 34	184	108
35 - 39	46	22
40 - 44	15	10
45 - 49	7	3
50 - 54	4	0
OVER 54	1	2
UNKNOWN	0	0

MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM - GUAM

(BASED ON MARRIAGE LICENSE ISSUED) 81

PREVIOUS MARITAL STATUS OF BRIDE	TOTAL MARRIAGES	PREVIOUS MARITAL STATUS OF GROOM			
		SINGLE	WIDOWED	DIVORCED	ANNULLED UNK.
SINGLE	1220	1094	13	108	5 0
WIDOWED	23	7	5	9	2 0
DIVORCED	228	82	7	138	1 0
ANNULLED	8	3	0	4	1 0
UNKNOWN	1	1	0	0	0 0
TOTAL MARRIAGES	1480	1187	25	259	9 0

MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE AND GROOM BRIDE - 81

(YEARS)	TOTAL MARRIAGES	PREVIOUS MARITAL STATUS				
		SINGLE	WIDOWED	DIVORCED	ANNULLED	UNKNOWN
UNDER 15	1	1	0	0	0	0
15-19	249	244	0	3	2	0
20-24	584	549	0	32	2	1
25-29	351	281	6	60	4	0
30-34	170	108	2	60	0	0
35-39	51	22	5	24	0	0
40-44	40	10	4	26	0	0
45-49	19	3	1	15	0	0
50-54	7	0	2	5	0	0
55-59	4	1	1	2	0	0
60-64	4	1	2	1	0	0
65-69	0	0	0	0	0	0
70-74	0	0	0	0	0	0
75 & OVER	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0
ALL AGES	1480	1220	23	228	8	1

MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE AND GROOM
GROOM - 81

(YEARS)	TOTAL MARRIAGES	PREVIOUS MARITAL STATUS				
		SINGLE	WIDOWED	DIVORCED	ANNULLED	UNKNOWN
UNDER 15	0	0	0	0	0	0
15-19	117	116	0	1	0	0
20-24	453	432	0	21	0	0
25-29	422	382	0	40	0	0
30-34	237	184	1	48	4	0
35-39	101	46	5	46	4	0
40-44	62	15	1	46	0	0
45-49	37	7	4	25	1	0
50-54	30	4	8	18	0	0
55-59	12	0	4	8	0	0
60-64	3	1	0	2	0	0
65-69	5	0	1	4	0	0
70-74	1	0	1	0	0	0
75 & OVER	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0
ALL AGES	1480	1187	25	259	9	0

MARRIAGES BY AGE OF BRIDE AND GROOM

AGE OF GROOM	ALL AGES	UNDER 15	AGE OF BRIDE												75 & OVER			
			15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	UNKN			
YEARS																		
UNDER 15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	117	0	80	34	3	0	0	0	0	0	0	0	0	0	0	0	0	0
20-24	453	0	129	267	58	17	2	0	0	0	0	0	0	0	0	0	0	0
25-29	422	0	29	200	151	30	9	3	0	0	0	0	0	0	0	0	0	0
30-34	237	1	5	67	92	54	9	8	1	0	0	0	0	0	0	0	0	0
35-39	101	0	4	17	30	33	10	7	0	0	0	0	0	0	0	0	0	0
40-44	62	0	2	12	12	14	8	9	4	1	0	0	0	0	0	0	0	0
45-49	37	0	0	3	2	11	9	5	2	1	2	0	0	0	0	0	0	0
50-54	30	0	0	3	2	9	2	3	6	3	1	0	0	0	0	0	0	0
55-59	12	0	0	1	0	0	1	3	6	1	0	0	0	0	0	0	0	0
60-64	3	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0
65-69	5	0	0	0	1	1	0	1	0	1	1	0	0	0	0	0	0	0
70-74	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
75 & OVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL AGES	1480	1	269	584	351	170	51	40	19	7	4	4	0	0	0	0	0	0

MARRIAGES BY RACE OF GROOM AND BRIDE

RACE OF GROOM	ALL RACES		RACE OF BRIDE							OTHER ASIAN	OTHER RACES	NOT REPORTED
	NO.	PERCENT	GUAMANIAN	CAUCASIAN	FILIPINO	MICRONESIAN	NEGRO	JAPANESE	CHINESE			
GUAMANIAN	308.	20.81	249.	12.	27.	7.	1.	3.	1.	1.	7.	0.
CAUCASIAN	264.	17.84	36.	137.	42.	8.	3.	6.	5.	2.	25.	0.
FILIPINO	204.	13.78	70.	10.	115.	2.	0.	3.	0.	0.	4.	0.
MICRONESIAN	30.	2.03	14.	4.	0.	11.	0.	1.	0.	0.	0.	0.
NEGRO	56.	3.99	15.	6.	5.	6.	15.	0.	0.	2.	7.	0.
JAPANESE	492.	33.24	5.	1.	3.	2.	0.	478.	0.	0.	3.	0.
CHINESE	8.	0.54	1.	2.	0.	0.	0.	1.	4.	0.	0.	0.
OTHER ASIAN	15.	1.01	9.	1.	1.	1.	0.	0.	0.	2.	1.	0.
ALL OTHERS	103.	6.96	37.	11.	2.	4.	0.	4.	0.	2.	43.	0.
NOT REPORTED	0.	0.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
TOTAL	1480.		436.	184.	195.	41.	19.	496.	10.	9.	90.	0.
PERCENT		100.00	29.46	12.43	13.18	2.77	1.28	33.51	0.68	0.61	6.08	0.0

MARRIAGES BY BIRTHPLACE OF BRIDE AND GROOM -81

BIRTHPLACE OF BRIDE	TOTAL MARRIAGES	BIRTHPLACE OF GROOM						
		GUAM	USA	P.I.	T.T.	JAPAN	OTHER	UNKNOWN
GUAM	437	229	91	59	20	7	31	0
OTHER USA	222	33	161	10	1	1	16	0
PHILIPPINES	180	20	47	110	0	3	0	0
TRUST TERRITORY	43	9	20	3	10	0	1	0
JAPAN	501	4	7	4	1	483	2	0
ALL OTHERS	97	5	48	3	0	2	39	0
UNKNOWN	0	0	0	0	0	0	0	0
TOTAL	1480	300	374	189	32	496	89	0

RESIDENCE OF ORIGIN	FCTAL	AGANA	AGANA HOTS	RESIDENCE OF BRIDE										MILI- TARY	IT	USA	ALL OTH	NCI MPT					
				ASAT	ASAH	DAKK	CPU	DEU	INAJ	MAN	MEK	MTM	PIT						SNR	SIN	TAL	TAM	UMAT
AGANA	22	12	0	1	0	1	0	4	0	0	0	0	0	0	0	2	1	0	0	0	0	0	
AGANA relatives	24	0	18	0	0	1	2	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
AGAT	33	0	15	0	0	1	0	6	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
ASIN	8	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BARILAGA	44	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CHALANABUD	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DELEUC	183	3	2	0	7	2	117	1	6	1	5	0	1	1	1	17	0	8	2	2	0	0	
INANAJIN	18	0	0	0	1	1	8	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	
MANOLEUC	20	0	0	0	0	1	0	1	36	0	1	0	0	0	0	3	0	0	2	0	0	0	
MEPILIC	13	0	0	0	0	0	0	2	0	6	0	0	0	0	0	0	0	0	0	0	0	0	
MCH/ILIC/MAITE	64	1	0	2	1	5	1	8	0	5	1	28	0	1	1	3	0	2	2	0	0	0	
PIT	22	1	0	0	0	0	1	1	0	0	0	0	12	0	1	0	0	1	0	0	0	0	
SARILITA	22	0	0	0	0	0	0	0	0	0	0	0	0	14	1	0	0	0	0	0	0	0	
SARILITA	31	1	0	0	0	1	1	1	1	1	1	1	1	18	0	1	0	0	2	0	0	0	
SIRAJANA	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TALIFLEU	175	0	1	2	0	18	0	0	10	0	0	0	1	1	2	122	0	7	1	1	0	0	
TAMING	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	
UMATAC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
YILIC	63	0	0	0	0	2	1	5	0	0	0	0	0	0	2	1	4	0	45	0	2	0	
YONGA	23	0	0	1	1	1	4	16	1	5	2	9	1	1	2	0	1	4	0	13	0	0	
MILITARY AREA	167	2	1	1	4	0	0	0	0	0	0	0	0	0	0	12	0	7	2	93	0	0	
THUSI REFUGIUM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
OTHER U.S.A.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ALL OTHERS	480	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
NCI REFUGIUM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	1480	21	25	34	8	57	23	181	14	67	13	52	19	30	33	24	177	14	76	29	100	1	0
																							0

TOTAL NUMBER OF CHILDREN REPORTED

NONE	112.
ONE	82.
TWO	73.
THREE	32.
FOUR	20.
FIVE	21.
SIX	9.
SEVEN	5.
EIGHT OR MORE	1.
UNKNOWN	2.

TOTAL DIVORCES-PARTY TO WHOM GRANTED

HUSBAND	151.
WIFE	206.
TOTAL	357.

DIVORCES AND ANNULMENTS BY MONTH OF OCCURRENCE

TYPE OF DECREE	NUMBER	RATE*	MONTH OF OCCURRENCE											
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NUMBER	382.	3.6	42.	43.	40.	33.	34.	24.	35.	19.	27.	33.	25.	27.
PERCENT	100.0	0.0	11.0	11.3	10.5	8.0	8.9	6.3	9.2	5.0	7.1	8.6	6.5	7.1
DIVORCES	357.	3.4	42.	40.	37.	29.	32.	21.	31.	19.	25.	33.	23.	25.
ANNULMENTS	25.	0.2	0.	3.	3.	4.	2.	3.	4.	0.	2.	0.	2.	2.

*RATE PER THOUSAND POPULATION INCLUDES CIVILIAN & MILITARY POPULATION

DIVORCES AND ANNULMENTS BY NUMBER OF CHILDREN REPORTED UNDER 18 YEARS OF AGE

NUMBER OF CHILDREN REPORTED UNDER 18 YEARS OF AGE

TYPE OF DECREE		TOTAL	NONE	1	2	3	4	5	6	7	8 OR MORE	UNK
TOTAL	NUMBER	382.	137.	82.	73.	32.	20.	21.	9.	5.	1.	2.
	PERCENT	100.0	35.9	21.5	19.1	8.4	5.2	5.5	2.4	1.3	0.3	0.5
DIVORCES		357.	112.	82.	73.	32.	20.	21.	9.	5.	1.	2.
ANNULMENTS		25.	25.	0.	0.	0.	0.	0.	0.	0.	0.	0.

DIVORCES BY AGE OF HUSBAND AND AGE OF WIFE

AGE OF HUSBAND (YEARS)	ALL AGES	AGE OF WIFE (YEARS)														75 AND OVER	UNK
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74			
ALL AGES	157.	0.	3.	66.	115.	69.	36.	31.	10.	8.	2.	1.	0.	0.	0.	14.	
UNDER 15	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
15 - 19	1.	0.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
20 - 24	38.	0.	2.	29.	6.	0.	0.	3.	0.	0.	0.	0.	0.	0.	0.	1.	
25 - 29	97.	0.	0.	24.	55.	13.	2.	1.	0.	0.	3.	0.	0.	0.	0.	2.	
30 - 34	78.	0.	1.	9.	36.	25.	5.	2.	0.	0.	0.	0.	0.	0.	0.	1.	
35 - 39	52.	0.	0.	2.	6.	22.	12.	4.	0.	1.	0.	0.	0.	0.	0.	3.	
40 - 44	39.	0.	0.	1.	5.	2.	13.	13.	2.	3.	0.	0.	0.	0.	0.	0.	
45 - 49	19.	0.	0.	0.	2.	1.	2.	5.	3.	0.	0.	0.	0.	0.	0.	1.	
50 - 54	14.	0.	0.	0.	1.	1.	1.	4.	3.	1.	1.	0.	0.	0.	0.	2.	
55 - 59	8.	0.	0.	0.	1.	0.	1.	1.	0.	3.	1.	1.	0.	0.	0.	0.	
60 - 64	3.	0.	0.	0.	0.	1.	0.	0.	1.	0.	0.	0.	0.	0.	0.	1.	
65 - 69	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
70 - 74	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
75 & OVER	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
UNK	12.	0.	0.	1.	1.	4.	0.	1.	1.	0.	0.	0.	0.	0.	0.	5.	

DIVORCES BY DURATION OF MARRIAGE AND NUMBER OF CHILDREN

DURATION OF MARRIAGE	TOTAL	NUMBER OF CHILDREN									
		NONE	ONE	TWO	THREE	FOUR	FIVE	SIX	SEVEN	8 OR MORE	UNK
UNDER 1	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
1	11.	10.	1.	0.	0.	0.	0.	0.	0.	0.	0.
2	14.	12.	0.	0.	0.	0.	0.	0.	0.	0.	0.
3	41.	21.	10.	2.	1.	0.	0.	0.	0.	0.	1.
4	35.	10.	14.	0.	0.	0.	0.	0.	0.	0.	0.
5	30.	17.	6.	11.	0.	0.	0.	0.	0.	0.	0.
6	24.	10.	10.	6.	2.	0.	0.	0.	0.	0.	0.
7	25.	5.	3.	4.	2.	1.	0.	0.	0.	0.	0.
8	14.	5.	6.	6.	1.	0.	0.	0.	0.	0.	0.
9	21.	3.	5.	7.	4.	2.	0.	0.	0.	0.	0.
10 - 11	14.	1.	2.	8.	3.	3.	2.	0.	0.	0.	0.
12 - 14	32.	4.	4.	9.	5.	5.	2.	3.	0.	0.	0.
15 - 19	39.	2.	3.	5.	5.	4.	11.	2.	3.	0.	0.
20 & OVER	37.	4.	1.	5.	8.	5.	6.	4.	2.	1.	1.
UNK	1.	0.	0.	0.	1.	0.	0.	0.	0.	0.	0.
TOTAL	357.	112.	82.	73.	32.	20.	21.	9.	5.	1.	2.

DIVORCES BY DURATION OF MARRIAGE AND AGE OF HUSBAND AND WIFE

DURATION OF MARRIAGE (YEARS)	ALL AGES	AGE OF HUSBAND (YEARS)															75 AND OVER	UNK
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74				
TOTAL	257.	0.	1.	66.	115.	65.	30.	31.	10.	0.	0.	1.	0.	0.	0.	10.		
UNDER 1	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.		
1	11.	0.	1.	5.	2.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.		
2	10.	0.	2.	7.	0.	0.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.		
3	41.	0.	0.	41.	0.	3.	3.	3.	0.	1.	0.	0.	0.	0.	0.	2.		
4	10.	0.	0.	11.	10.	2.	1.	1.	0.	0.	0.	0.	0.	0.	0.	2.		
5	30.	0.	0.	17.	13.	0.	2.	1.	0.	0.	0.	0.	0.	0.	0.	0.		
6	20.	0.	0.	0.	14.	0.	2.	0.	0.	0.	0.	0.	0.	0.	0.	0.		
7	20.	0.	0.	3.	11.	0.	0.	1.	0.	1.	0.	0.	0.	0.	0.	2.		
8	14.	0.	0.	1.	11.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.		
9	21.	0.	0.	0.	11.	0.	1.	1.	0.	0.	0.	0.	0.	0.	0.	0.		
10 - 14	19.	0.	0.	0.	13.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	1.		
15 - 19	12.	0.	0.	0.	5.	10.	0.	1.	1.	0.	0.	0.	0.	0.	0.	1.		
20 - 24	30.	0.	0.	0.	0.	0.	10.	7.	0.	1.	0.	0.	0.	0.	0.	2.		
25 & OVER	37.	0.	0.	0.	0.	1.	0.	14.	5.	0.	0.	2.	1.	0.	0.	0.		
UNK	1.	0.	0.	0.	0.	0.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.		

DURATION OF MARRIAGE	ALL AGES	AGE OF WIFE (YEARS)															75 AND OVER	UNK
		UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74				
TOTAL	257.	0.	1.	20.	57.	70.	12.	30.	10.	19.	0.	3.	0.	0.	0.	0.	13.	
UNDER 1	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
1	11.	0.	0.	0.	0.	1.	1.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	
2	10.	0.	0.	0.	0.	0.	0.	1.	1.	0.	1.	0.	0.	0.	0.	0.	0.	
3	41.	0.	0.	10.	10.	7.	2.	2.	1.	1.	1.	0.	0.	0.	0.	0.	2.	
4	10.	0.	1.	4.	10.	0.	1.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
5	30.	0.	0.	2.	22.	3.	7.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
6	20.	0.	0.	1.	17.	0.	1.	1.	0.	2.	0.	0.	0.	0.	0.	0.	0.	
7	20.	0.	0.	0.	10.	10.	0.	0.	0.	1.	0.	0.	0.	0.	0.	0.	0.	
8	14.	0.	0.	1.	0.	0.	2.	2.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
9	21.	0.	0.	0.	5.	13.	2.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
10 - 11	19.	0.	0.	0.	5.	7.	0.	2.	1.	0.	0.	0.	0.	0.	0.	0.	0.	
12 - 14	12.	0.	0.	0.	0.	10.	10.	3.	2.	0.	0.	1.	0.	0.	0.	0.	0.	
15 - 19	30.	0.	0.	0.	0.	2.	19.	12.	1.	1.	0.	0.	0.	0.	0.	0.	0.	
20 & OVER	37.	0.	0.	0.	0.	1.	0.	16.	7.	0.	0.	1.	0.	0.	0.	0.	0.	
UNK	1.	0.	0.	0.	0.	0.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	

DIVORCES AND ANNULMENTS BY LEGAL GROUNDS AND DURATION OF MARRIAGE
DURATION OF MARRIAGE

LEGAL GROUNDS	TOT NO.	PACNT	UNDR 1	1	2	3	4	5	6	7	8	9	10-11	12-14	15-19	20 & OVER	UNK
TOTAL NO	382.	0.	0.	25.	21.	44.	37.	37.	28.	25.	19.	22.	14.	32.	35.	37.	1.
PERCENT	0.	100.	0.	7.	5.	12.	10.	10.	7.	7.	5.	6.	5.	8.	9.	10.	0.
TOT DIV	357.	93.	0.	11.	18.	41.	35.	36.	28.	25.	18.	21.	14.	32.	35.	37.	1.
ADULTERY	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
DESERTION	5.	1.	0.	0.	0.	0.	0.	0.	1.	2.	0.	0.	0.	1.	0.	1.	0.
EXT CRT	314.	82.	0.	8.	12.	36.	31.	32.	26.	21.	15.	19.	17.	31.	32.	33.	1.
FLR PRVD	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
IMPRSNMT	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
INSANITY	1.	0.	0.	0.	0.	0.	0.	0.	0.	1.	0.	0.	0.	0.	0.	0.	0.
G M S	35.	9.	0.	3.	6.	5.	4.	3.	1.	1.	2.	2.	2.	0.	3.	3.	0.
OTHER	2.	1.	0.	0.	0.	0.	0.	1.	0.	0.	1.	0.	0.	0.	0.	0.	0.
TOT ANN	25.	7.	0.	14.	3.	3.	2.	1.	0.	0.	1.	1.	0.	0.	0.	0.	0.
MINOR	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
U S L	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
FRAUD	25.	7.	0.	14.	3.	3.	2.	1.	0.	0.	1.	1.	0.	0.	0.	0.	0.
PHYS INC	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
OTHER	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.

EXT CRT=EXTREME CRUELTY, FLR PRVD=FAILURE TO PROVIDE, IMPRSNMT=IMPRISONMENT, GMS=GRIEVOUS MENTAL SUFFERING
USL=UNDIVORCED SPOUSE LIVING, PHYS INC=PHYSICAL INCOMPATIBILITY

DIVORCES AND ANNULMENTS BY EDUCATION OF HUSBAND AND EDUCATION OF WIFE

EDUC OF HUSB	TOT	PCT	EDUCATION OF WIFE																	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17+	UNK
TOT	382.	0.	0.	1.	0.	3.	0.	14.	3.	12.	18.	34.	23.	140.	26.	33.	9.	24.	10.	32.
PCT	0.	100.	0.	0.	0.	1.	0.	4.	1.	3.	5.	9.	6.	37.	7.	9.	2.	6.	3.	8.
1	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	1.
2	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
3	1.	0.	0.	0.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
4	2.	1.	0.	0.	0.	0.	0.	1.	0.	0.	0.	0.	0.	1.	0.	0.	0.	0.	0.	0.
5	2.	1.	0.	0.	0.	0.	0.	1.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
6	8.	2.	0.	1.	0.	0.	0.	4.	0.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	2.
7	4.	1.	0.	0.	0.	0.	0.	1.	0.	1.	1.	1.	0.	0.	0.	0.	0.	0.	0.	0.
8	6.	2.	0.	0.	0.	0.	0.	1.	0.	3.	1.	0.	0.	1.	0.	0.	0.	0.	0.	0.
9	7.	2.	0.	0.	0.	0.	0.	0.	0.	0.	3.	1.	0.	1.	0.	1.	0.	1.	0.	0.
10	15.	4.	0.	0.	0.	0.	0.	1.	0.	0.	2.	6.	0.	4.	0.	1.	0.	1.	0.	0.
11	22.	6.	0.	0.	0.	0.	0.	2.	0.	0.	1.	5.	4.	6.	1.	2.	0.	0.	0.	1.
12	165.	43.	0.	0.	0.	2.	0.	1.	2.	3.	2.	15.	13.	100.	11.	8.	0.	3.	4.	1.
13	22.	6.	0.	0.	0.	0.	0.	0.	0.	0.	0.	3.	0.	6.	3.	5.	3.	1.	0.	1.
14	33.	9.	0.	0.	0.	0.	0.	1.	0.	2.	3.	1.	1.	9.	5.	7.	1.	3.	0.	0.
15	7.	2.	0.	0.	0.	0.	0.	1.	0.	0.	1.	0.	0.	0.	1.	1.	2.	1.	0.	0.
16	31.	8.	0.	0.	0.	0.	0.	0.	0.	1.	0.	0.	2.	8.	3.	5.	2.	7.	3.	0.
17+	17.	4.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	2.	1.	2.	2.	1.	6.	3.	0.
UNK	39.	10.	0.	0.	0.	0.	0.	0.	1.	1.	3.	2.	1.	3.	0.	1.	0.	1.	0.	26.

DIVORCES AND ANNULMENTS BY RACE OF HUSBAND AND RACE OF WIFE

RACE OF HUSBAND	TOTAL	PERCENT	RACE OF WIFE									UNK
			GHANIAN	MICRON	CAUCASIAN	FILIPINO	NEGRO	JAPANESE	CHINESE	OTH ASN	ALL OTHER	
TOTAL	382.	0.0	122.	10.	94.	87.	4.	5.	1.	47.	8.	4.
PERCENT	0.	100.0	31.9	2.6	24.6	22.8	1.0	1.3	0.3	12.3	2.1	1.0
GHANIAN	100.	26.2	78.	0.	8.	5.	0.	1.	0.	5.	3.	0.
MICRON	7.	1.8	1.	3.	0.	1.	0.	1.	0.	1.	0.	0.
CAUCASIAN	132.	34.6	14.	3.	80.	10.	0.	2.	1.	21.	1.	0.
FILIPINO	98.	25.7	18.	2.	5.	70.	0.	0.	0.	1.	2.	0.
NEGRO	8.	2.1	1.	1.	0.	0.	4.	0.	0.	2.	0.	0.
JAPANESE	3.	0.8	1.	0.	0.	0.	0.	0.	0.	2.	0.	0.
CHINESE	1.	0.3	0.	0.	0.	0.	0.	0.	0.	1.	0.	0.
OTH ASN	18.	4.7	4.	0.	0.	1.	0.	0.	0.	13.	0.	0.
ALL OTH	11.	2.9	5.	1.	1.	0.	0.	1.	0.	1.	2.	0.
UNK	4.	1.0	0.	0.	0.	0.	0.	0.	0.	0.	0.	4.

DIVORCES GRANTED

TOTAL DIVORCES PARTY TO WHOM GRANTED		1981
HUSBAND	151	
WIFE	206	
BOTH	---	
CHILDREN REPORTED		
NONE	112	
ONE	82	
TWO	73	
THREE	32	
FOUR	20	
FIVE	21	
SIX & OVER	17	
LEGAL GROUNDS		
ADULTERY	-	
BIGAMY	-	
CONVICTION OF CRIME	-	
CRUELTY	314	
DESERTION	5	
DRUNKENNESS	-	
FRAUD	25	
IMPOTENCY	-	
INCOMPATIBILITY	-	
INCOMPETENCY	-	
INSANITY	1	
FAILURE TO PROVIDE	-	
OTHER	37	

"ADOPTIONS BY MONTH"

MONTH	1980	1981
JANUARY	-	2
FEBRUARY	4	2
MARCH	3	2
APRIL	3	2
MAY	3	4
JUNE	1	1
JULY	4	3
AUGUST	2	2
SEPTEMBER	-	1
OCTOBER	5	2
NOVEMBER	-	4
DECEMBER	3	7
TOTAL	28	32

OTHER ACTIVITIES



I. Crippled Children's Services (CCS) Program:

CCS Program provides medical and health services to children under 21 years of age who have a crippling or potentially crippling condition.

II. Goal and Objective:

To provide early identification, diagnosis and treatment and/or referral to all children on Guam with crippling conditions, and to provide continuity and supervision of medical care and social rehabilitative services to children with crippling conditions or potentially crippling conditions and to continue improve the standards of health care and service to these children.

III. Service Criteria:

Any child under 21 years of age who is U.S. Citizen or permanent resident alien and suspected to have crippling or potentially crippling condition is eligible for free diagnostic work-up. To be eligible for diagnostic services under CCS, the child must have a presumptive or probable diagnosis of a CCS priority eligible crippling medical condition. Admission for follow-up medical care are based upon reasonable expectation of cure or restoration of useful functions and progress for life, availability of appropriate medical personnel, facilities and funds. CCS Program has a policy whereby parents co-share on purchased services such as hospitalization, orthopedic appliances, etc. The amount of co-payment by parent is determined by parents ability to pay.

IV. Accomplishment:

A. Services Rendered by CCS Program

1. Patients seen in CCS Specialty Clinics

Table 1

Clinic	NEW PATIENTS	1st VISIT	REVISITS	TOTAL VISITS
Cardiac	14	61	88	163
ENT	140	193	414	747
Eye	28	33	50	111
Orthopedic	15	44	185	244
Pediatric	75	114	261	450
Plastic	-0-	-0-	4	4
Orthodontic	-0-	-0-	67	67
TOTAL	272	445	1,069	1,786

B. In-Patient Services

1. Patients admitted for surgical procedures at Guam Memorial Hospital

1.1. ENT.....	33
1.2. Eye.....	04
1.3. Orthopedic.....	02
1.4. Plastic.....	03
	42

2. Patients sent off-island for treatment

2.1. Cardiac (catherization and heart surgery).....	04
2.2. Neurological.....	02
2.3. Plastic.....	01
2.4. Orthopedic.....	03
TOTAL.....	10

C. Social Workers Activities -

Provides medical social history intake, consultation and counseling.

Number of Patients

1.1. New Cases.....	272
1.2. Old Cases.....	1772
1.3. Home Visits.....	268
1.4. Clinic Visits.....	1478
1.5. Office Visits.....	96
1.6. Telephone Contacts.....	286
1.7. Assistance for Orthopedic braces.....	17
1.8. Referral to other programs/agency.....	313
1.9. Consultation.....	304
1.10. Assistance for hearing aid.....	10

Status of New Patients:

Clinic	New Patient	Admitted To CCS	Not Eligible To CCS	Refer to Health Ins.	Pending DX.
Cardiac	14	12	2	-0-	-0-
ENT	140	84	26	17	13
Eye	28	8	12	7	1
Orthopedic	15	11	2	2	-0-
Pediatric	75	32	13	20	10
TOTAL	272	147	55	46	24

Medicaid Patients

Patient		Male		Female	
NEW	OLD	NEW	OLD	NEW	OLD
70	106	30	58	40	48

LABORATORY BREAKDOWN
JANUARY - DECEMBER, 1981

PROCEDURES	TOTAL NO. SPECIMENS	TOTAL NO. RELATIVE VALUE	TOTAL NO. PROCEDURES
(Central)			
Bacteriology - Clinical	3,645	14,886.8	14,478
- Sanitation	125	476.2	255
Chemistry	1,046	3,872.8	2,925
ECG	215	1,075.0	215
Hematology	4,476	15,809.8	16,002
Immunology - Syphilis	1,927	2,918.1	2,817
Pregnancy Test	613	1,038.7	613
Parasitology	1,063	3,119.4	1,848
Rabies	11	57.0	11
Rubella	64	84.8	64
TB	2,372	14,178.6	9,280
Urinalysis	3,206	4,246.0	6,073
(Branch)			
Hematology	776	2,278.9	2,296
Urinalysis	603	898.6	944
Parasitology	646	1,195.3	940
GRANDTOTAL:	20,788	66,138.0	58,761

ANNUAL SUMMARY OF CERTAIN NOTIFIABLE
DISEASES BY AGE

DISEASE		CODE	TOTAL	AGE														Card 3 (Col. 80)				Card 4 (Col. 80)		
				Under 1	1	2	3	4	5-9	10-14	15-19	20-24	25-29	30-39	40-49	50-59	60+	Not Stated						
Col.: (7-8)		(10-19)	(17-21)	(23-24)	(28-31)	(33-36)	(38-41)	(43-46)	(48-52)	(54-57)	(59-62)	(64-67)	(69-72)	(74-77)	(10-14)	(16-20)	(22-27)							
GONORRHEA, CIVILIAN	Male	70								8	21	20	8	7	6									
	Female	60								11	22		17	10										
	Un- Known	11															11							
	Total	141								19	43	20	25	17	6		11							
GONORRHEA, MILITARY	Male	73								20	39	7	2	1			4							
	Female	11								3	3	1	1				3							
	Un- Known	43															43							
	Total	127								23	42	8	3	1			50							
GONORRHEA, IMPORTED	Male	14								5	8	1												
	Female																							
	Un- Known	95															95							
	Total	109								5	8	1					95							
AMEBIASIS		2									2													
CHICKENPOX		221	5		3		5	44	30	5	5	6	8		2	3	97							
CONJUNCTIVITIS, BACTERIAL & NOS		268	4		1	1	5	17	13	22	17	11	10	12	14	8	133							
CONJUNCTIVITIS, VIRAL		1329	5	1		2		5	5	3	3	7	10	6	8	3	1271							
FISH POISONING		5											1	1			3							
FOOD POISONING		47		1				1	3	3	3	10	9	4	4		9							
GIARDIASIS		41		1	7	1	17	8	1	2	1		1			1	1							
INFLUENZA		936																						
LEPROSY		4									2		1	1										
MONONUCLEOSIS		15						1	1		1						12							
RHEUMATIC FEVER		2																						
Larva migrans		1										1												
Listeriosis		1												1										

ANNUAL SUMMARY OF CERTAIN NOTIFIABLE
DISEASES BY AGE

YEAR (1-2) For CDC Use Only
STATE CODE (4-6)

STATE GUAM
FINAL FIGURES FOR THE YEAR 1981

DISEASE	CODE	TOTAL	AGE															
			Under 1	1	2	3	4	5-9	10-14	15-19	20-24	25-29	30-39	40-49	50-59	60+	Not Stated	
	Col.	(7-8)	(10-19)	(17-21)	(23-29)	(29-31)	(33-36)	(38-41)	(43-46)	(48-52)	(54-57)	(59-62)	(64-67)	(69-72)	(74-77)	(79-83)	(88-89)	(91-96)
DIPHTHERIA		(91)																
HEPATITIS	Male	(92)	12						1	1	1	5	2					2
	Female	(93)	2										2					
	Un- Known	(94)																
	Total	(95)	14						1	1	1	5	4					2
(Type A)	Male	(96)	6								1	1	2				1	
	Female	(97)	1												1			
	Un- Known	(98)																
	Total	(99)	7								1	1	1	2	1		1	
(Type B)	Male	(100)	17	1			1		2	2	2	6				1	1	1
	Female	(101)	3											2		1		
	Un- Known	(102)	1											1				
	Total	(103)	21	1			1		2	2	2	6		3		2	1	1
MEASLES		(104)	6	1	4	1												
MENINGOCOCCAL INFECTIONS	Total	(105)	1			1												
	Military	(106)																
	Civilian	(107)	1			1												
MUMPS		(108)	11		1			1	4		1		1	2				1
PERTUSSIS		(109)																
POLIO- MYELITIS	Total	(110)																
	Paralytic	(111)																
	Non-paralytic & Unsp.	(112)																
RUBELLA		(113)	5		1													
SALMONELLOSIS		(114)	202	92	13	4	5	1	3	4	6	11	13	10	7	7	1	24
SHIGELLOSIS		(115)	28	2	1	2	1	3	2		3		2	3		1	2	6
TETANUS		(116)																
TYPHOID FEVER (Cases only)		(117)																

ANNUAL SUMMARY OF CERTAIN NOTIFIABLE
DISEASES BY AGE

DISEASE	CODE	TOTAL	AGE																Child 1 (Col. 60)		Child 3 (Col. 63)		
			Under 1	1	2	3	4	5-9	10-14	15-19	20-24	25-29	30-39	40-49	50-59	60+	Not Stated						
	Col. (12-13)	(16-19)	(17-21)	(22-23)	(24-25)	(26-27)	(28-29)	(30-31)	(32-33)	(34-35)	(36-37)	(38-39)	(40-41)	(42-43)	(44-45)	(46-47)	(48-49)	(50-51)	(52-53)	(54-55)	(56-57)	(58-59)	(60-61)
TUBERCULOSIS, PLURALITY	Male	18		2										1	3	6	4	2					
	Female	14													3	2	3	6					
	Un- Known																						
	Total	32		2										1	6	8	7	8					
TUBERCULOSIS, PLURALITY (REPORTED)	Male	2																2					
	Female																						
	Un- Known																						
	Total	2																2					
TUBERCULOSIS, OTHER	Male	4																1					
	Female	5																2					
	Un- Known																						
	Total	9																1					
SCARLET FEVER	Male	45	5	3	2		3	3	3	4	5	2		1			1	1					13
	Female																						
	Un- Known																						
	Total	45	5	3	2		3	3	3	4	5	2		1			1	1					13
STREP SOF THROAT	Male	864	5	3	5		4	10	17	16	22	16	23	13	10	18	702						
	Female																						
	Un- Known																						
	Total	864	5	3	5		4	10	17	16	22	16	23	13	10	18	702						
STREPTOCOCCAL DISEASES, OTHER	Male	68	3	2	1		3	2	5	2	3	5	8	11	2	6	10						
	Female																						
	Un- Known																						
	Total	68	3	2	1		3	2	5	2	3	5	8	11	2	6	10						
SYNPHILIS, UNDEF.	Male	1																					
	Female																						
	Un- Known																						
	Total	1																					
SYNPHILIS, DEFIN.	Male	55																					
	Female																						
	Un- Known																						
	Total	55																					
VIBRIOSIS	Male	22																					
	Female																						
	Un- Known																						
	Total	22																					

This report is authorized by the Public Health Service Act, 42 USC 2411 and is also recommended by the Conference of State and Territorial Epidemiologists. Please your response is voluntary; your cooperation is necessary for the understanding and control of the disease.

STATE CLARK

FINAL FIGURES FOR THE YEAR TO 31

YEAR 11-23 STATE CODE

DISEASE	Out	(1-4)	JANUARY (1-31)	FEBRUARY (1-29)	MARCH (1-31)	APRIL (1-30)	MAY (1-31)	JUNE (1-30)	JULY (1-31)	AUGUST (1-31)	SEPTEMBER (1-30)	OCTOBER (1-31)	NOVEMBER (1-30)	DECEMBER (1-31)	MONTH UNKNOWN (1-12)
AMEBIASIS		1031	2					1		1					
ANTHRAX		1003													
ASBESTIC MEMBRITIS		1031	6								2		1	3	
BOTULISM - TOTAL		1001													
FOODBORNE		1001													
INFANT		1003													
WOUND		1003													
LANCETIC		1003													
BRUCELLA		1003													
CHOLERA		1197	221	12	32	31	44	24	13	24	11	7	5	6	
DIPHTHERIA		1113													
HEPATITIS, TYPE A		1123	14	4	4		1		1					1	
HEPATITIS, TYPE B		1124	7			1		1		1		1		3	
HEPATITIS, TYPE UNRECORDED		1121	21	4	5		3		1		2	2	1	1	
LEPROSY - TOTAL		1121	4												
U.S.		1121	2												
IMPORTED**		1121	2						1			1	1	1	
LEPTOSPIROSIS		1161													
MALARIA - TOTAL		1191	3		2			1							
U.S.		1191													
IMPORTED**		1191	3		2			1							
MEASLES (MEASLES) - TOTAL		1191	6	2	1		2								
U.S.		1191	3												
IMPORTED**		1191	3	2	1		2								
MORBILLIFORM INFECTIONS - TOTAL		1191	7												1
CYCLIC		1191	1												1
MILITARY		1191													
MUMPS		1191	11	2		1	4	1			3				
PERTUSSIS (WHOOPING COUGH)		1191													
POLIO MYELITIS - TOTAL ALL TYPES		1191													
U.S.		1191													
IMPORTED**		1191													
PARALYTIC TOTAL		1191													
U.S.		1191													
IMPORTED**		1191													
TOTAL NON-PARA. - LAMP		1191													
U.S.		1191													
IMPORTED**		1191													
PRYTHACOSIS		1191													
RABIES - HUMAN - TOTAL		1191													
U.S.		1191													
IMPORTED**		1191													
RHEUMATIC FEVER, ACUTE		1191	2		1										
RUBELLA (GERMAN MEASLES)		1191	5						2		1	1		1	
RUBELLA, CONGENITAL SYNDROME		1191					1								
SALMONELLOSIS (EXCL. TYPHOID)		1191	207	16	15	7	15	17	19	25	19	14	21	15	18
SHIGELLOSIS (BACILLARY DYSENTERY)		1191	28	1	3	1	6		2	3	1	2	2	5	
TETANUS		1191													
TRICHINOSIS		1191													
TULARAEMIA		1191													
TYPHOID FEVER - TOTAL CASES		1191													
U.S.		1191													
IMPORTED**		1191													
TYPHOID FEVER - TOTAL CARRIERS		1191													
TYPHUS FEVER (FLA-GONNE, MURINE)		1191													
TYPHUS FEVER (TICK-BORNE, ROCKY MT. SPOTTED)		1191													

Figures for the Quarantined, Released, Fatalities, and Deaths are to be obtained for each State from the respective Bureaus in the Census for Population Services and Census for Infectious Diseases, CDC.

FORM APPROVED
OMB NO. 0750-0047

DATE: _____ GLASS: _____

FINAL NUMBER FOR THE YEAR IS 81

ANNUAL SUMMARY OF NOTIFIABLE DISEASES BY COUNTY OF USUAL RESIDENCE

[illegible]

[illegible]

NOTE: This report is authorized by law (Public Health Service Act, 42 USC 241), although the report of cases of the diseases listed above is entirely voluntary. However, if case reports are collected on the above diseases, submission of the number reported will be of value for informational purposes to research workers, investigators, State and Federal agencies who may also be interested in these diseases.

INTRODUCTION

The Public Health Nursing Section administers and manages the operation of the territory's generalized Public Health Nursing Service, as well as the Guam Home Health Services Program. Its major functions are to facilitate the delivery of safe, high-quality and cost-effective PH Nursing services to the community and provide nursing services for the major PH programs. These programs are implemented through and from the six (6) Public Health facilities throughout the Island. Four (4) of these facilities are staffed by only PH Nursing personnel.

ACTIVITIES/ACCOMPLISHMENTS/PROGRESS

The activities of the nursing staff this fiscal year, centered around the clinic services. During the fourth quarter alone, there were 300 more patients seen than in the third quarter. Of the 300 patients, 163 were from Area I. Additional clinics were implemented to meet the increased demand for services and patient needs.

There were 45 budgeted nursing positions, plus two nurses on contract under generalized public health nursing service this fiscal year. At the beginning of the fiscal year, there were six (6) vacant positions. With seven additional resignations (a total of 13 vacancies) during the first and second quarter, recruitment did not begin until April. Only one registered nurse was recruited at that time.

At the end of the fiscal year, there was a total of 40 filled positions and 5 vacant positions.

The total manhours spent at work by public health nursing staff this year was 67,542. Of this, 48,902 manhours were spent on direct patient care services making 49,837 visits to 12,173 individuals. This is a decrease of 6,736 visits or 12 % from last fiscal year.

In addition to providing direct patient care services, the Public Health Nursing Section was also involved in:

1. Area 1 completed the Dededo Community assessment project.
2. Implemented the WHSC to be conducted by the Women's Health Care Nurse Practitioner to alleviate physician shortage.
3. Patient Flow Analysis of MCH-FP was conducted by all clinic staff. Implemented procedures to resolve problems identified by analysis.

4. Implemented specialty MCH Pediatric clinics at five (5) Health Centers - Decentralization of Infant High-Risk clinics.
5. Coordinated the Hypertension Control Program.
6. Workshop/Courses Coordinated and Implemented
 - a. 504 Workshop on Discrimination Against Handicapped
 - b. Hypertension Workshop
 - c. CPR Inservice given by PHN
 - d. Data Collection and Analysis
 - e. Genetics
 - f. Risk Reduction
 - g. Infertility Counselling
 - h. Diabetes Mellitus
 - i. Immunization
 - j. Cancer of the Prostate, Colon and Rectum
 - k. Holistic Health, Quality Assurance and Battered Syndrome by UOG (attended after working hours)
 - l. Revision of Nurse Practice Act
 - m. Disaster in the Community Part II
 - n. Advanced Course on Body Chemistry and Behavior
 - o. SEAHIC workshop on Primary Health Care in National Development
 - p. 5th National Seminar in Nutrition in Pregnancy
 - q. Behavioral Concepts in Nursing Community Health Nursing Course

PROBLEMS

1. Inability to maintain the necessary cadre of qualified professional public health nurses. This problem is due to the cumbersome procedure of obtaining approval from BBMR to recruit for vacant positions and the "slow" administration process of the Personnel Office, Department of Administration.
2. Inability to satisfy program objectives due to staffing shortage.
3. Inadequate number of available operable and dependable vehicles for field services.
4. Insufficient supplies due to cumbersome procedure for requisitioning such.

PLANS

1. Continue programs for recruitment and maintaining cadre of qualified Public Health nurses.
2. Develop position description for Nurse Practitioners and establish such with Civil Service.
3. Continue the joint effort with University of Guam for the development and implementation of the Family Nurse Practitioner Program.
4. Re-evaluate all Public Health Nursing positions and salary structure.

PUBLIC HEALTH NURSING ACTIVITY DATA
Fiscal Year 1981 Report

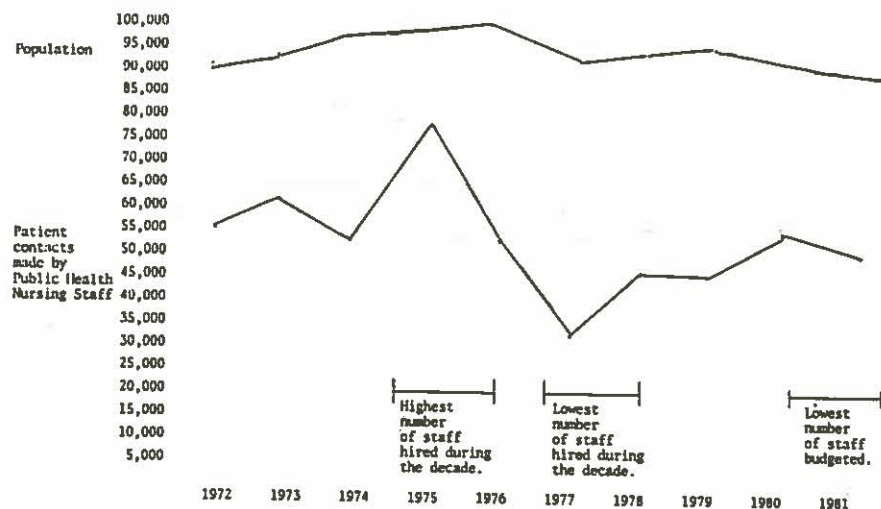
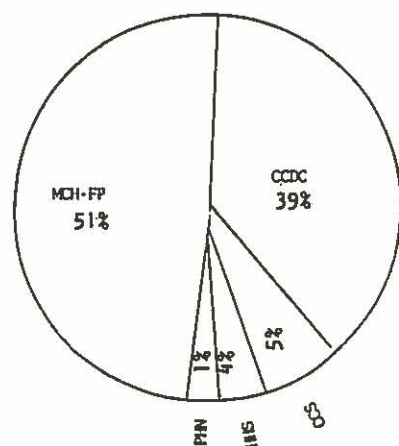


TABLE II



PROGRAM ACTIVITY DATA

The graph on Table I shows the civilian population and the number of patient contacts made by Public Health Nursing Staff over a ten year period. The trend over the decade shows that the number of staff hired correlates with the number of patient contacts made.

The circle on Table II shows the distribution of nursing services amongst the five program areas. There was no significant difference of the distribution from last fiscal year.

PUBLIC HEALTH NURSING STATISTICS
Fiscal Year 1981

TOTAL PATIENTS SERVICED: 12,173		TOTAL PATIENT VISITS: 49,837	
I. VISITS BY PROGRAM		VI. VISITS BY ETHNIC	
A. Communicable Disease	7,626	A. Black	82
B. Chronic Disease	2,664	B. Caucasian	1,266
C. Maternal Child Health		C. Chinese	334
1. Child Health	10,008	D. CWM	1,557
2. Children & Youth	2,782	E. Filipino	9,983
3. Intensive Infant	2,310	F. Guamanian	32,255
4. Maternal Care	3,705	G. Japanese	282
5. Women Health	6,188	H. Korean	985
D. Family Planning	4,654	I. Trust Territory	2,342
E. Crippled Children	1,845	J. Vietnamese	192
F. Home Care	4,233	K. Other	559
G. Public Health Nursing	3,822	VII. VISITS BY AGE GROUPING	
II. VISITS BY TYPE		A. Under 1	3,399
A. New Admission	3,319	B. 1-4	6,552
B. First Visit FY	5,379	C. 5-9	4,062
C. Revisit	28,382	D. 10-14	2,085
D. Notification H.V.	2,447	E. 15-19	3,992
E. Not home/Not found	2,949	F. 20-34	13,530
F. On behalf of	1,292	G. 35-44	3,281
G. New Adm. /Spec.	504	H. 45-64	5,081
H. New Adm./Prog.	460	I. 64-over	5,346
I. New Adm./Disch.	3,349	J. Born 1800	2,509
J. Revisit/Disch.	1,756	VIII. VISITS BY DISTRICT - Residence	
III. VISITS BY CENTER		A. District I	
A. Mangilao H.C.	5,267	1. Agana	266
B. Piti H. C.	2,470	2. Dededo	9,358
C. Public Health Center	12,755	3. Harmon	597
D. SAHC	5,340	4. Tamuning	3,513
E. Sinajana H.C.	3,524	5. Tumon	1,075
F. Santa Rita H.C.	5,675	6. Yigo	1,690
G. Tamuning H.C.	11,715	B. District II	
H. Yona	3,091	1. Agana Heights	1,347
IV. VISITS BY SEX		2. Asan	242
A. Female	33,552	3. Chalan Pago	1,187
B. Male	16,285	4. Maina	194
V. VISITS BY MARITAL STATUS		5. Maite	532
A. Single	27,838	6. Mongmong	804
B. Married	16,948	7. Ordot	392
C. Widow	4,001	8. Sinajana	1,806
D. Separated	461	9. Toto	1,322
E. Divorce	589	10. Yona	2,903

TOTAL

C. District III	
1. Agat	3,998
2. Inarajan	2,250
3. Merizo	1,665
4. Piti	830
5. Santa Rita	2,626
6. Talofoto	2,134
7. Umatac	824
D. PHCC	
1. Barrigada	3,431
2. Mangilao	4,801
3. Other	50

IX. PAYMENT PLAN

A. HML	735
B. FHP	3,001
C. GMHP	3,606
D. Other Comm.	5,139
E. Medicaid-EPSDT	3,234
F. Medicaid-Adult	6,305
G. Medicare	938
H. Medicare/Medicaid	585
I. Self	26,294

X. VISITS BY STAFF

A. M.D.	10,260
B. Nurse Practitioner	2,639
C. PHN Supervisor	2,178
D. PHN	18,153
E. LPN	4,398
F. Nurse Aide	6,776
G. Nutritionist	3
H. Social Worker	620
I. Adm. CD	2
J. Investigator CD	13
K. Health Educ.	
L. Home Educ.	
M. FP Auxiliary Worker	4,767
N. Other	28

X. VISITS

A. Field/Home	17,849
B. Office	4,260
C. Clinic	25,261
D. Hospital	1,662
E. Agency	713
F. Satellite Clinic-Yigo	4
G. Satellite Clinic-CCD	9
H. Other	79

PUBLIC HEALTH NURSING ACTIVITY DATA
Fiscal Year 1981 Report

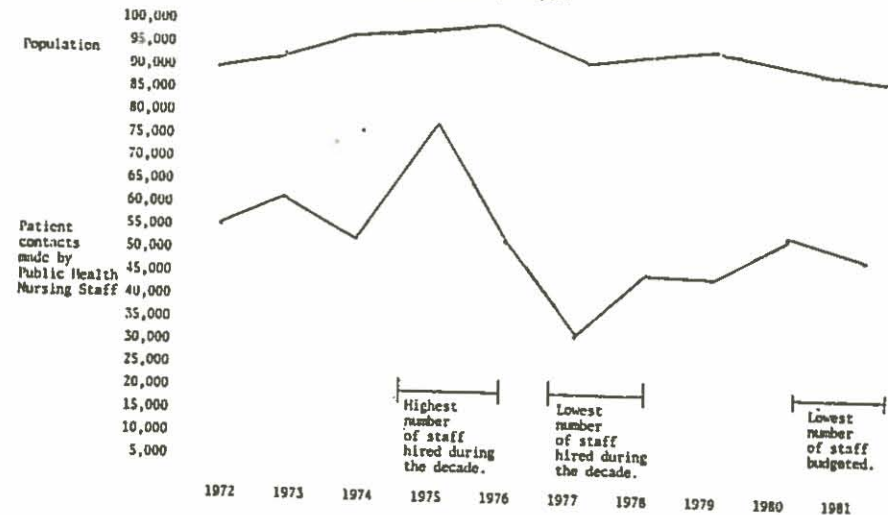
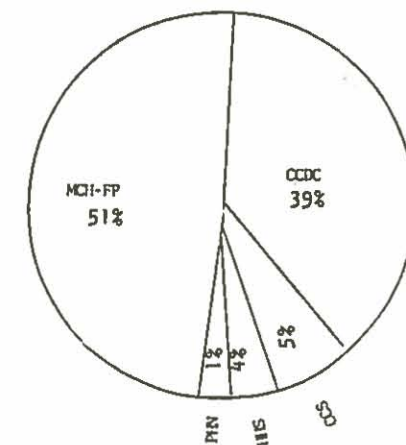


TABLE II



PROGRAM ACTIVITY DATA

The graph on Table I shows the civilian population and the number of patient contacts made by Public Health Nursing Staff over a ten year period. The trend over the decade shows that the number of staff hired correlates with the number of patient contacts made.

The circle on Table II shows the distribution of nursing services amongst the five program areas. There was no significant difference of the distribution from last fiscal year.

GUAM HOME HEALTH SERVICES

The Public Health Nursing Section is certified as a participating Home Health Agency under the Health Insurance Program for the Aged, Title XVIII of the Social Security Act.

The Health Health Agency was designed to serve patients who are convalescent, chronically ill, of any age and are confined at home... 1) when his/her needs can be met by part-time intermittent nursing services; 2) when he/she does not need the specialized facilities of a hospital; 3) when the conditions at home ensure his/her proper rest, comfort, and attention; and the family is able to provide care for him/her under the supervision of the designated person from the Home Health Agency; 4) when his/her condition can be adequately and safely cared for at home.

Activities/Accomplishments/Progress

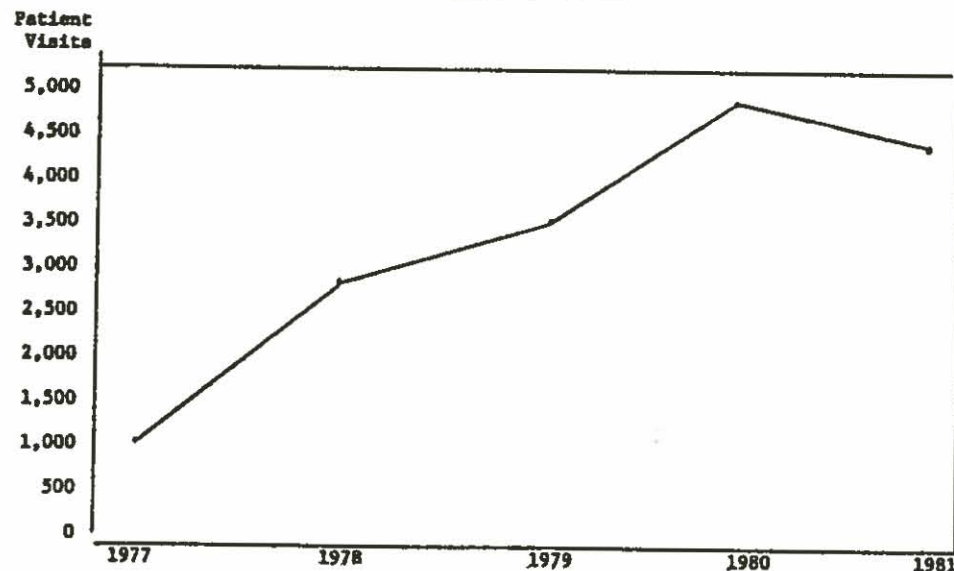
Through Home Health services, patients may avoid hospitalization, shorten hospital stay, reduce cost of hospitalization, increase utilization of available hospital beds for the acutely ill and promote rehabilitation of patients in their home setting. A total of 4,233 home health visits were provided to patients throughout the island this year. Of these home visits, 3,186 were made by professional nurses, 620 by the Medical Social Worker, and 427 by Home Health Aides.

Cardio-vascular accident is the leading reason for referrals, followed by Parkinson's Disease, diabetes and cancer. The program received, evaluated and serviced a total of 191 referrals - 112 of which were new patients and 79 were rereferred for care.

One Home Health Public Health Nurse was instrumental in the organization of the Diabetic Association in Guam this year. The association was organized to identify and assist diabetic patients. Another Home Health Public Health Nurse organized the Guam Ostomy Association and provided assistance to more than 80 ostomates throughout the island.

The Home Health Advisory Board through their continued support actively participated in the annual program evaluation this year. The Utilization Review Committee continued to monitor the quality of patient care to comply with the federal regulations. The attached graph shows the number of patient visits made over the past five years. There was a decrease of staff this year from six RN's to four RN's, and from two LPN's to one LPN. This decrease in staff reflected on the number of patient visits made during the year.

Home Health Visits Per Year



DEPARTMENT OF PUBLIC HEALTH AND SOCIAL SERVICES

HEALTH EDUCATION AND NUTRITION SECTION

NUMBER OF SERVICE UNITS BY PROGRAM

JANUARY TO DECEMBER 1981

P R O G R A M

SERVICE	MATERNAL CHILD HEALTH	FAMILY PLANNING	CRIPPLED CHILDRENS SERVICE	COMMUNICABLE/ CHRONIC DISEASE	RISK REDUCTION	OTHER NUTRITION	OTHER HEALTH EDUCATION	TOTAL
VIEWERS OF AUDIOVISUALS	1,281	2,127	53	1,015	946	839	646	6,907
EDUCATIONAL ENCOUNTERS	1,410	530	NA	NA	2,547	7	44	4,538
DIET COUNSELINGS	704	81	11	65	2	30	0	893
TOTAL	3,395	2,738	64	1,080	3,495	876	690	12,338

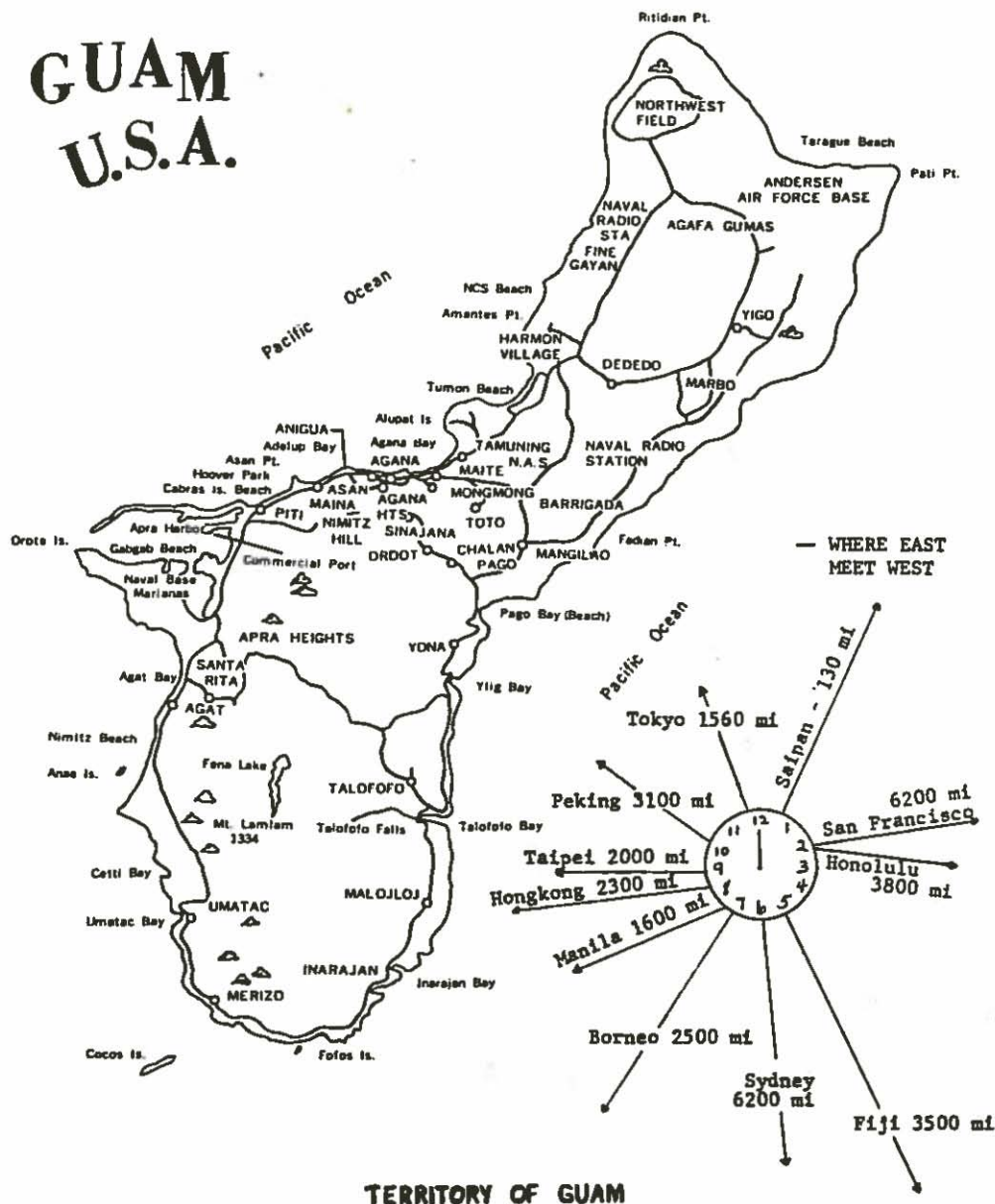
Viewers of audiovisuals decreased by 18%.

Educational encounters increased by 76%.

Diet counselings decreased by 3%.

appendix

GUAM U.S.A.



TYPE
OR PRINT
IN
PERMANENT
ink
FOR
INSTRUCTIONS
SEE
HANDBOOK

GOVERNMENT OF GUAM
U.S. STANDARD
CERTIFICATE OF LIVE BIRTH

CHILD-NAME		FIRST	MIDDLE	LAST	SEX	DATE OF BIRTH (Mo., Day, Yr.)	HOUR
1					2	3	4
HOSPITAL-NAME (If not in hospital, give street and number)				CITY, TOWN OR LOCATION OF BIRTH		COUNTY OF BIRTH	
5				6		7	
8				9		10	
11				12		13	
14				15		16	
17				18		19	
20				21		22	
23				24		25	
26				27		28	
29				30		31	
32				33		34	
35				36		37	
38				39		40	
41				42		43	
44				45		46	
47				48		49	
50				51		52	
53				54		55	
56				57		58	
59				60		61	
62				63		64	
65				66		67	
68				69		70	
71				72		73	
74				75		76	
77				78		79	
80				81		82	
83				84		85	
86				87		88	
89				90		91	
92				93		94	
95				96		97	
98				99		100	

Dept. of Public Health & Social Services, Office of Vital Statistics

15th UNDER
YEAR OF
BIRTH

MULTIPLE BIRTHS
Enter State for
Number (for multiple)

LIVE BIRTH(S)

FATAL DEATH(S)

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GOVERNMENT OF GUAM
U.S. STANDARD
CERTIFICATE OF DEATH

DECEDENT-NAME		FIRST	MIDDLE	LAST	SEX	DATE OF DEATH (Mo., Day, Yr.)	HOUR
1					2	3	4
5		6		7		8	
9		10		11		12	
13		14		15		16	
17		18		19		20	
21		22		23		24	
25		26		27		28	
29		30		31		32	
33		34		35		36	
37		38		39		40	
41		42		43		44	
45		46		47		48	
49		50		51		52	
53		54		55		56	
57		58		59		60	
61		62		63		64	
65		66		67		68	
69		70		71		72	
73		74		75		76	
77		78		79		80	
81		82		83		84	
85		86		87		88	
89		90		91		92	
93		94		95		96	
97		98		99		100	

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**GOVERNMENT OF GUAM
U.S. STANDARD
REPORT OF FETAL DEATH**

File Number

TYPE OR PRINT IN PERMANENT INK SEE HANDBOOK FOR INSTRUCTIONS	HOSPITAL—NAME (If not in hospital, give street and number)				CITY, TOWN OR LOCATION OF DELIVERY				COUNTY OF DELIVERY			
	DATE OF DELIVERY (Month, Day, Year)				HOUR OF DELIVERY				SEX OF FETUS			
	WEIGHT OF FETUS				MOTHER—MAIDEN NAME FIRST MIDDLE LAST				AGE (at time of this delivery)			
	RESIDENCE—STATE				CITY, TOWN OR LOCATION				STREET AND NUMBER			
MOTHER	INSIDE CITY (Specify street, apt. or no.)				PREGNANCY HISTORY (Specify to week or term)				LIVE BIRTHS			
	RACE—In g., White, Black, American Indian, etc. (Specify)				EDUCATION (Specify only highest grade completed)				DATE LAST NORMAL MENSTRUATION (Month, Day, Year)			
	IS MOTHER MARRIED? (Specify yes or no)				DATE OF LAST LIVE BIRTH (Month, Year)				DATE OF LAST OTHER TERMINATION (Specify to week or term)			
	MONTH OF PREGNANCY PRENATAL CARE BEGAN (First, second, etc. (Specify))				PRENATAL VISITS—Total number (If none, or state)				THIS BIRTH—Single, Twin, triplet, etc. (Specify)			
FATHER	FATHER—NAME FIRST MIDDLE LAST				AGE (at time of this delivery)				RACE—In g., White, Black, American Indian, etc. (Specify)			
	EDUCATION (Specify only highest grade completed)				DATE OF LAST LIVE BIRTH (Month, Year)				DATE OF LAST OTHER TERMINATION (Specify to week or term)			
CAUSE OF FETAL DEATH	11. IMMEDIATE CAUSE (ENTER ONLY ONE CAUSE PER LINE FOR 11a, 11b, AND 11c.)											
	11a. Fetal or maternal condition directly causing fetal death.											
	11b. Fetal or maternal condition, if any giving rise to the condition causing fetal death, not being the underlying cause here.											
	11c. DUE TO, OR AS A CONSEQUENCE OF:											
MULTIPLE BIRTHS (Specify from 2 to 10 the number for multiple live births)	PART II OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER: Conditions contributing to fetal death but not related to cause given in 11.											
	FETUS DIED BEFORE LABOR, DURING LABOR OR DELIVERY, UNKNOWN (Specify)											
	PHYSICIAN'S ESTIMATE OF GESTATION (Specify to week or term)											
	AUTOPSY (Specify yes or no)											
FETAL DEATHS	COMPLICATIONS OF PREGNANCY (Describe or write "none")											
	COMPLICATIONS OF LABOR AND/OR DELIVERY (Describe or write "none")											
	CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or write "none")											
	CONGENITAL MALFORMATIONS OR ANOMALIES OF FETUS (Describe or write "none")											
NAME OF PHYSICIAN OR ATTENDANT (Type or print)												
NAME OF PERSON COMPLETING REPORT (Type or print)												
TITLE												

**GOVERNMENT OF GUAM
U.S. STANDARD
LICENSE AND CERTIFICATE OF MARRIAGE**

File Number

TYPE OR PRINT IN PERMANENT INK SEE HANDBOOK FOR INSTRUCTIONS	GROOM NAME FIRST MIDDLE LAST				AGE			
	USUAL RESIDENCE—STREET AND NUMBER				CITY, TOWN OR LOCATION			
	COUNTY				STATE			
	BIRTHPLACE (State or foreign country)				DATE OF BIRTH (Mo., Day, Yr.)			
GROOM	FATHER—NAME				MOTHER—MAIDEN NAME			
	BIRTHPLACE (State or foreign country)				BIRTHPLACE (State or foreign country)			
	BRIDE NAME FIRST MIDDLE LAST				MAIDEN NAME (if different)			
	USUAL RESIDENCE—STREET AND NUMBER				CITY, TOWN OR LOCATION			
BRIDE	COUNTY				STATE			
	BIRTHPLACE (State or foreign country)				DATE OF BIRTH (Mo., Day, Yr.)			
	FATHER—NAME				MOTHER—MAIDEN NAME			
	BIRTHPLACE (State or foreign country)				BIRTHPLACE (State or foreign country)			
WE HEREBY CERTIFY THAT THE INFORMATION PROVIDED IS CORRECT TO THE BEST OF OUR KNOWLEDGE AND BELIEF AND THAT WE ARE FREE TO MARRY UNDER THE LAWS OF THIS STATE.								
GROOM'S SIGNATURE				BRIDE'S SIGNATURE				
THIS LICENSE AUTHORIZES THE MARRIAGE IN THIS STATE OF THE PARTIES NAMED ABOVE BY ANY PERSON SOLELY AUTHORIZED TO PERFORM A MARRIAGE CEREMONY UNDER THE LAWS OF THE STATE OF								
SUBSCRIBED TO AND SWORN TO BEFORE ME ON				SIGNATURE OF ISSUING OFFICER				
Month Day Year				TITLE OF ISSUING OFFICER				
I certify that the above named persons were				WHERE MARRIED—CITY				
12a. Married by				COUNTY				
PERSON PERFORMING CEREMONY				TITLE				
Print & Sign				TYPE OF CEREMONY (Religious or civil, specify)				
WITNESS TO CEREMONY				WITNESS TO CEREMONY				
Print & Sign				Print & Sign				
REGISTRAR				DATE RECEIVED BY LOCAL OFFICIAL (Mo., Day, Yr.)				
12b. (Signature)				12c. (Signature)				
INFORMATION FOR STATISTICAL PURPOSES ONLY								
RACE—GROOM		NUMBER OF THIS MARRIAGE		IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED		EDUCATION (Specify only highest grade completed)		
Specify In g., White, Black, American Indian, etc.		Specify If first, second, etc.		BY DEATH, DIVORCE, DISSOLUTION OR ANNULMENT (Specify)		Elementary or Secondary (5-12) College (13-16 or 17)		
13a		13b		13c		13d		
RACE—BRIDE		NUMBER OF THIS MARRIAGE		IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED		EDUCATION (Specify only highest grade completed)		
Specify In g., White, Black, American Indian, etc.		Specify If first, second, etc.		BY DEATH, DIVORCE, DISSOLUTION OR ANNULMENT (Specify)		Elementary or Secondary (5-12) College (13-16 or 17)		
14a		14b		14c		14d		

TYPE
OR PRINT
IN
PERMANENT
INK
FOR
INSTRUCTIONS
SEE
MANUAL

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