

1993

# STATISTICAL REPORT

OFFICE OF VITAL STATISTICS

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DEPARTMENT OF PUBLIC HEALTH

and

SOCIAL SERVICES

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BUM

# ***Annual Statistical Report***

**1993**



Department of Public Health and Social Services

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## FOREWORD

This volume is the 24th edition of the Annual Statistical Report prepared in booklet form.

The report, required under Section 3108 of 10 Government Code annotated, Chapter 3, shows data on Guam's births, deaths, infant and fetal deaths, marriages and divorces. It contains data compiled from certificates registered with the Office of Vital Statistics (these certificates can be found at the back). The time period is based on calendar year 1993.

Records received in this office from the hospitals are carefully reviewed for inconsistencies and are queried when necessary. Statistics are compiled annually for the report and other studies when registration is complete.

It is hoped that this report will be useful to health data users. It provides it users with an overview of the health status of Guam's population. 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, Agaña, Guam 96910.

In analyzing any data, the possibility of errors should not be overlooked. There are several types of errors, including errors by the informant as well as errors in processing and compilation. The most potentially dangerous error would be that of improper interpretation.

**NATALITY** - In 1993, 4409 babies were born, an increase of 195 from 1992. The crude birth rate -- the number of births per 1,000 population -- was 30.7.

There were 11 live births to mothers under 15 years old and four to mothers 45 years old and over. Women aged 15 to 44 years were responsible for 99.7 percent of all live births for the year. Teenagers -- those under the age 20 -- accounted for 615 births or 13.9 percent of all live births. The youngest mother giving birth in 1993 was 14 years old.

Out of a total of 4409 live births, 62.4 percent were born to women receiving prenatal care in the first trimester. The percent of mothers beginning care during the second trimester was 28.9. The percentage of women giving birth and receiving no prenatal care was 3.7 percent.

Education attainment of women varied with their age. Only 24.0 percent of mothers had less than a 12th grade education in 1993 compared to 25.5 percent in 1992. The proportion of mothers who had completed at least 4 years of college was 10.1 percent.

Birthweights of 5 pounds 8 ounces or less are defined as low birthweight births, an indicator of prematurity. In 1993, low birthweight births accounted for 8.2 percent of all births. The 171 low birthweight births to mothers between the ages of 15 and 24 was 3.9 percent of the births.

**MORTALITY** - The number of deaths occurring in 1993 came to a total of 576, a decrease of 9 from 1992. The crude death rate was 4.0 per 1,000 population as compared to 4.2 for 1993.

A total of 268 individuals who died in 1993 had been married. The percent for females was 34.0 percent, for males 54.1 percent. The proportion who were widowed at the time of death was greater for women (38.5 percent) than for men (10.1 percent).

The top three cause of death for the year were (1) Diseases of the Heart, (2) malignant neoplasms and (3) diabetes mellitus. The ranking of the first and second has remained the same since 1978.

The total number of infant deaths decreased from 43 in 1992 to 37 in 1993. The Infant Mortality Rate was 8.4 per 1,000 live births. There 50 fetal deaths with a rate of 11.3 per 1,000 live births.

The year ended with 10 victims of homicide, 26 suicides and 38 motor vehicle accidents. These three causes of death occurred mainly among men -- 9 cases or 64.3 percent of all homicides, 25 suicides (89.3 percent) and 20 motor vehicle deaths (76.9).

MARRIAGES - The year ended with 1559 marriages, 152 more than 1992. The 1993 rate was 11.2 per 1,000 population.

The greatest number of marriages occurred between brides within the 20 to 24 year age group with 525 marriages (32.8 percent) and grooms within the 20 to 24 year age group with 498 marriages (31.1 percent).

In 1993, the age group 20 to 24 was the most common age group for first marriages for both brides and grooms.

DIVORCES - The number of divorces granted went down from 870 in 1992 to 866 in 1993, an decrease of four cases, showing a rate of 6.0 per 1,000 population. There were 23 annulment processed.

Out of the total 866 persons who were granted divorces and annulments, 717 (82.8 percent) were between the ages of 25 and 34.

Sixty four divorces and annulments or 7.4 percent were dissolved under one year of marriage.

## SUMMARY

Definitions

Since this report uses various terms and technical connotations, it is necessary to define them to aid the reader in correctly interpreting the data. The following terms and notes are listed to help:

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Birth Weight              | Weight of fetus or infant at time of delivery.                                                                                                                                                                                                                                                                                                                                                                     |
| Live Birth                | The complete expulsion or extraction from its mother or 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 Weight         | Order number is equal to number of previous live births plus current birth.                                                                                                                                                                                                                                                                                                                                        |
| Low-Weight                | Birth wherein the weight is equivalent of 2,500 grams or less (5 lbs., 8 ozs.) regardless of the period of gestation.                                                                                                                                                                                                                                                                                              |
| 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 as maternal conditions 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.                                                                                                                                                                                                                                                                                                                                                                           |
| Natural Increase          | The excess of births over deaths.                                                                                                                                                                                                                                                                                                                                                                                  |
| Perinatal Death           | Neonatal deaths plus fetal deaths                                                                                                                                                                                                                                                                                                                                                                                  |
| Postneonatal Death        | Death of a live born infant 28 to 364 days of age.                                                                                                                                                                                                                                                                                                                                                                 |
| Underlying Cause of Death | That condition giving rise to the chain of events leading to death.                                                                                                                                                                                                                                                                                                                                                |

## Rates

|                                |                                                                                                        |
|--------------------------------|--------------------------------------------------------------------------------------------------------|
| Crude Birth Rate               | $\frac{\text{Total live births} \times 1,000}{\text{Total populations}}$                               |
| 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 | $\frac{\text{Live births minus deaths} \times 1,000}{\text{Total population}}$                         |
| Crude Divorce Rate             | $\frac{\text{Total divorces} \times 1,000}{\text{Total population}}$                                   |
| Infant Mortality Rate          | $\frac{\text{Deaths under one year of age} \times 1,000}{\text{Total live births}}$                    |
| Fetal Mortality Rate           | $\frac{\text{Total fetal deaths} \times 1,000}{\text{Total live births}}$                              |
| Neonatal Mortality Rate        | $\frac{\text{Deaths less than 28 days} \times 1,000}{\text{Total live births}}$                        |
| Perinatal Mortality Rate       | $\frac{\text{Total perinatal death} \times 1,000}{\text{Total live births plus fetal deaths}}$         |
| Marriage Rate                  | $\frac{\text{Total marriages} \times 1,000}{\text{Total population}}$                                  |
| Fertility Rate                 | $\frac{\text{Total live births} \times 1,000}{\text{Female population 15 to 44}}$                      |
| Maternal Mortality Rate        | $\frac{\text{Total maternal deaths} \times 1,000}{\text{Total live births}}$                           |
| Low Weight Birth Rate          | $\frac{\text{Total live births weighing less than 5 lbs 8ozs} \times 1,000}{\text{Total live births}}$ |
| Divorce Rate                   | $\frac{\text{Total divorces} \times 1000}{\text{Total Population}}$                                    |

## Comperative Summary of Vital Events, Guam: 1993.

| Event           | 1991    |       | 1992    |       | 1993    |       |
|-----------------|---------|-------|---------|-------|---------|-------|
|                 | Number  | Rate  | Number  | Rate  | Number  | Rate  |
| Live Births     | 3,921   | 28.7  | 4,214   | 30.1  | 4,409   | 30.7  |
| Legitimate      | 2,364   | 602.9 | 2,473   | 586.9 | 2,443   | 554.1 |
| Illegitimate    | 1,557   | 397.1 | 1,741   | 413.1 | 1,966   | 446.0 |
| Deaths          | 607     | 4.4   | 585     | 4.2   | 576     | 4.0   |
| Infant Deaths   | 36      | 9.5   | 43      | 10.2  | 37      | 8.4   |
| Neonatal Deaths | 23      | 5.9   | 17      | 4.0   | 21      | 4.8   |
| Maternal Deaths | 1       | .3    | 1       | .2    | 2       | .5    |
| Fetal Deaths    | 38      | 9.7   | 37      | 2.9   | 50      | 11.3  |
| Marriages       | 1,442   | 10.5  | 1,477   | 10.6  | 1,599   | 11.2  |
| Divorces        | 855     | 6.3   | 870     | 6.2   | 866     | 6.0   |
| Population*     | 136,773 |       | 139,885 |       | 143,403 |       |

Birth and death rates per 1,000 population. Infant, neonatal, maternal, and fetal death rates per 1,000 live births.

\* Population estimates by the Office of Planning and Evaluation, DPHSS.

## Births and Deaths and Resultant Natural Increase, Guam: 1969 - 1993

| Year | Births | Deaths | Natural Increase |
|------|--------|--------|------------------|
| 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             |
| 1982 | 2992   | 443    | 2549             |
| 1983 | 3184   | 462    | 2722             |
| 1984 | 3067   | 450    | 2617             |
| 1985 | 3197   | 441    | 2756             |
| 1986 | 3309   | 451    | 2858             |
| 1987 | 3355   | 486    | 2869             |
| 1988 | 3548   | 492    | 3056             |
| 1989 | 3565   | 544    | 3021             |
| 1990 | 3850   | 557    | 3293             |
| 1991 | 3921   | 607    | 3314             |
| 1992 | 4214   | 585    | 3629             |
| 1993 | 4409   | 576    | 3833             |

## Birth and Deaths and Rates Per Thousand Population, Guam: 1973 - 1993.

| Year | Births | Rate | Deaths | Rate | Population |
|------|--------|------|--------|------|------------|
| 1973 | 3,234  | 30.9 | 435    | 4.2  | 104,572    |
| 1974 | 3,226  | 29.2 | 449    | 4.1  | 110,294    |
| 1975 | 3,163  | 29.8 | 441    | 4.1  | 106,310    |
| 1976 | 3,048  | 27.3 | 466    | 4.2  | 111,599    |
| 1977 | 3,007  | 26.3 | 380    | 3.3  | 114,236    |
| 1978 | 2,903  | 24.9 | 424    | 3.6  | 116,741    |
| 1979 | 2,950  | 28.1 | 377    | 3.6  | 105,000    |
| 1980 | 3,003  | 28.4 | 422    | 4.0  | 105,830    |
| 1981 | 3,008  | 28.4 | 406    | 3.8  | 105,830    |
| 1982 | 2,992  | 27.5 | 443    | 4.1  | 108,700    |
| 1983 | 3,184  | 28.9 | 462    | 4.2  | 110,000    |
| 1984 | 3,067  | 25.6 | 450    | 3.8  | 119,899    |
| 1985 | 3,197  | 26.6 | 441    | 3.7  | 120,229    |
| 1986 | 3,309  | 26.7 | 451    | 3.6  | 123,845    |
| 1987 | 3,355  | 26.3 | 486    | 3.8  | 127,510    |
| 1988 | 3,548  | 27.4 | 492    | 3.8  | 129,306    |
| 1989 | 3,565  | 27.1 | 544    | 4.1  | 131,619    |
| 1990 | 3,850  | 28.9 | 557    | 4.2  | 133,152    |
| 1991 | 3,921  | 28.7 | 607    | 4.4  | 136,773    |
| 1992 | 4,214  | 30.1 | 585    | 4.2  | 139,885    |
| 1993 | 4,409  | 30.7 | 576    | 4.0  | 143,403    |

## Ten Leading Causes of Death, Guam: 1993 - 1992.

| Cause of Death                                     | Code Number* | 1993 | Rank | 1992 | Rank |
|----------------------------------------------------|--------------|------|------|------|------|
| All Causes                                         |              | 576  |      | 585  |      |
| Disease of the Heart                               | 390-429      | 129  | 1    | 136  | 1    |
| Neoplasm                                           | 140-239      | 83   | 2    | 93   | 2    |
| Cerebrovascular Disease                            | 430-438      | 34   | 5    | 42   | 3    |
| Other Disease of the Central Nervous System ALS/PD | 332-3352     |      |      | 14   | 11   |
| Diabetes Mellitus                                  | 250          | 51   | 3    | 42   | 4    |
| All Other Accidents                                | E826-E949    | 25   | 7    | 29   | 5    |
| Chronic Liver Disease and Cirrhosis                | 571          | 13   | 10   | 11   |      |
| Motor Vehicle Accidents                            | E810-E825    | 38   | 4    | 26   | 7    |
| Pneumonia                                          | 480-487      | 16   | 8    | 19   | 8    |
| Suicide                                            | 950-959      | 26   | 6    | 28   | 6    |
| Homicide                                           | E960-E978    |      |      | 14   | 10   |
| Perinatal Conditions                               | 760-779      | 14   | 9    | 14   | 10   |
| Congenital Anomalies                               | 740-759      |      |      | 5    |      |
| All Others                                         |              | 147  |      | 109  |      |

\* International Classification of Diseases, Ninth Revision  
 R Top ten ranking in that year.

## Ten Leading Causes of Death, Guam: 1991 - 1990.

| Cause of Death          | Code Number* | 1991 | Rank | 1990 | Rank |
|-------------------------|--------------|------|------|------|------|
| All Causes              |              | 607  |      | 557  |      |
| Disease of the Heart    | 390-429      | 125  | 1    | 121  | 1    |
| Neoplasm                | 140-239      | 75   | 2    | 83   | 2    |
| Cerebrovascular Disease | 430-438      | 52   | 3    | 34   | 3    |
| Other Disease of the    |              |      |      |      |      |
| Central Nervous         |              |      |      |      |      |
| System ALS/PD           | 332-3352     | 17   | 9    |      |      |
| Diabetes Mellitus       | 250          | 30   | 6    | 31   | 5    |
| All Other Accidents     | E826-E949    | 33   | 5    | 26   | 6    |
| Chronic Liver Disease   |              |      |      |      |      |
| and Cirrhosis           | 571          | 16   | 10   | 17   | 8    |
| Motor Vehicle Accidents | E810-E825    | 39   | 4    | 38   | 3    |
| Pneumonia               | 480-487      | 17   | 8    |      |      |
| Suicide                 | 950-959      | 22   | 7    | 26   | 7    |
| Homicide                | E960-E978    |      |      | 16   | 10   |
| Perinatal Conditions    | 760-779      |      |      | 16   | 9    |
| Congenital Anomalies    | 740-759      |      |      |      |      |
| All Others              |              | 181  |      | 149  |      |

\* International Classification of Diseases, Ninth Revision  
R Top ten ranking in that year.

## Ten Leading Causes of Death, Guam: 1989 - 1988.

| Cause of Death                                     | Code Number* | 1989 | Rank | 1988 | Rank |
|----------------------------------------------------|--------------|------|------|------|------|
| All Causes                                         |              | 544  |      | 492  |      |
| Disease of the Heart                               | 390-429      | 123  | 1    | 128  | 1    |
| Neoplasm                                           | 140-239      | 66   | 2    | 91   | 2    |
| Cerebrovascular Disease                            | 430-438      | 30   | 6    | 28   | 3    |
| Other Disease of the Central Nervous System ALS/PD | 332-3352     |      |      |      |      |
| Diabetes Mellitus                                  | 250          | 33   | 5    | 26   | 4    |
| All Other Accidents                                | E826-E949    | 38   | 3    | 18   | 6    |
| Chronic Liver Disease and Cirrhosis                | 571          | 19   | 8    | 17   | 7    |
| Motor Vehicle Accidents                            | E810-E825    | 34   | 4    | 16   | 9    |
| Pneumonia                                          | 480-487      | 24   | 7    | 19   | 5    |
| Suicide                                            | 950-959      | 16   | 9    | 14   | 10   |
| Homicide                                           | E960-E978    | 15   | 10   | 16   | 8    |
| Perinatal Conditions                               | 760-779      |      |      |      |      |
| Congenital Anomalies                               | 740-759      |      |      |      |      |
| All Others                                         |              | 146  |      | 119  |      |

\* International Classification of Diseases, Ninth Revision

R Top ten ranking in that year.

## Live Births by Month, Guam: 1988 - 1993.

| Month of Birth | 1993 | 1992 | 1991 | 1990 | 1989 | 1988 |
|----------------|------|------|------|------|------|------|
| January        | 342  | 303  | 335  | 320  | 291  | 299  |
| February       | 332  | 332  | 298  | 283  | 277  | 250  |
| March          | 339  | 346  | 283  | 323  | 287  | 277  |
| April          | 341  | 337  | 319  | 315  | 267  | 247  |
| May            | 360  | 339  | 308  | 314  | 287  | 317  |
| June           | 379  | 321  | 296  | 308  | 275  | 273  |
| July           | 382  | 377  | 326  | 317  | 324  | 294  |
| August         | 393  | 369  | 345  | 318  | 327  | 317  |
| September      | 420  | 392  | 323  | 346  | 323  | 287  |
| October        | 386  | 382  | 365  | 341  | 305  | 354  |
| November       | 378  | 346  | 344  | 365  | 294  | 324  |
| December       | 357  | 370  | 379  | 300  | 308  | 309  |

## Live Births by Age of Mother: Guam: 1988 - 1993.

| Age of Mother | 1993  | 1992  | 1991  | 1990  | 1989  | 1988  |
|---------------|-------|-------|-------|-------|-------|-------|
| Under 15      | 11    | 10    | 16    | 7     | 11    | 9     |
| 15 - 19       | 604   | 614   | 544   | 533   | 470   | 457   |
| 20 - 24       | 1,373 | 1,285 | 1,233 | 1,239 | 1,195 | 1,169 |
| 25 - 29       | 1,261 | 1,227 | 1,152 | 1,077 | 1,033 | 1,055 |
| 30 - 34       | 782   | 706   | 648   | 662   | 568   | 588   |
| 35 - 39       | 301   | 302   | 268   | 269   | 234   | 210   |
| 40 - 44       | 71    | 67    | 52    | 59    | 46    | 51    |
| 45 - 49       | 4     | 0     | 2     | 4     | 5     | 3     |
| 50 & Over     | 0     | 0     | 1     | 0     | 1     | 2     |
| Not Reported  | 0     | 3     | 5     | 0     | 2     | 4     |

NATALITY  
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Table 1.1. Live Births by Month of Birth and Place of Occurrence,  
Guam: 1993.

| Month of Birth      | Total | Place of Occurrence          |                   |                |       |
|---------------------|-------|------------------------------|-------------------|----------------|-------|
|                     |       | Guam<br>Memorial<br>Hospital | Naval<br>Hospital | Resi-<br>dence | Other |
| Total . . . .       | 4,409 | 3,619                        | 762               | 17             | 11    |
| January . . . . .   | 342   | 285                          | 55                | -              | 2     |
| February. . . . .   | 332   | 270                          | 61                | 1              | -     |
| March . . . . .     | 339   | 267                          | 69                | 2              | 1     |
| April . . . . .     | 341   | 291                          | 49                | -              | 1     |
| May . . . . .       | 360   | 297                          | 59                | 4              | -     |
| June. . . . .       | 379   | 310                          | 67                | 1              | 1     |
| July. . . . .       | 382   | 317                          | 63                | 1              | 1     |
| August. . . . .     | 393   | 321                          | 69                | 1              | 2     |
| September . . . . . | 420   | 343                          | 74                | 2              | 1     |
| October . . . . .   | 386   | 313                          | 72                | 1              | -     |
| November. . . . .   | 378   | 307                          | 68                | 2              | 1     |
| December. . . . .   | 357   | 298                          | 56                | 2              | 1     |

Table 1.2. Live Births by Race and Sex of Child, Guam: 1993.

| Race of Child       | Total | Sex of Child |        |
|---------------------|-------|--------------|--------|
|                     |       | Male         | Female |
| Total . . . . .     | 4,409 | 2,322        | 2,087  |
| Guam-Chamorro . . . | 2,157 | 1,138        | 1,019  |
| White . . . . .     | 330   | 179          | 151    |
| Filipino. . . . .   | 719   | 372          | 347    |
| CNMI-Chamorro . . . | 12    | 8            | 4      |
| FSM Micronesian . . | 199   | 109          | 90     |
| Marshallese . . . . | 5     | 2            | 3      |
| Palauan . . . . .   | 27    | 10           | 17     |
| Black . . . . .     | 63    | 26           | 37     |
| Japanese. . . . .   | 17    | 10           | 7      |
| Korean. . . . .     | 46    | 29           | 17     |
| Chinese . . . . .   | 25    | 17           | 8      |
| Other . . . . .     | 809   | 422          | 387    |

Table 1.3. Live Births by Birthplace of Mother and Place of Occurrence, Guam: 1993.

| Birthplace of Mother  | Total | Place of Occurrence    |                |           |       |
|-----------------------|-------|------------------------|----------------|-----------|-------|
|                       |       | Guam Memorial Hospital | Naval Hospital | Residence | Other |
| Total . . . . .       | 4,409 | 3,619                  | 762            | 17        | 11    |
| Guam. . . . .         | 1,876 | 1,774                  | 90             | 7         | 5     |
| United States . . . . | 706   | 308                    | 397            | 1         | -     |
| Philippines . . . . . | 970   | 772                    | 194            | 2         | 2     |
| CNMI. . . . .         | 99    | 94                     | 5              | -         | -     |
| FSM . . . . .         | 402   | 389                    | 6              | 4         | 3     |
| RMI . . . . .         | 9     | 8                      | 1              | -         | -     |
| Palau . . . . .       | 69    | 66                     | 2              | 1         | -     |
| Japan . . . . .       | 69    | 58                     | 10             | -         | 1     |
| Korea . . . . .       | 81    | 72                     | 8              | 1         | -     |
| Other . . . . .       | 128   | 78                     | 49             | 1         | -     |

Table 1.4. Live Births by Birthplace of Mother and Birthplace of Father, Guam: 1993.

| Birthplace<br>of Mother | Total | Birthplace of Father |     |     |      |     |     |            |            |            |            |            |
|-------------------------|-------|----------------------|-----|-----|------|-----|-----|------------|------------|------------|------------|------------|
|                         |       | Guam                 | US  | PI  | CNMI | FSM | RMI | Pa-<br>lau | Ja-<br>pan | Ko-<br>rea | Ot-<br>her | Not<br>Rpt |
| Total. . . . .          | 4,409 | 1,349                | 861 | 762 | 69   | 215 | 6   | 30         | 39         | 50         | 124        | 904        |
| Guam . . . . .          | 1,876 | 1,018                | 181 | 82  | 43   | 10  | -   | 9          | 7          | -          | 24         | 502        |
| United States. .        | 706   | 153                  | 401 | 20  | 5    | 2   | -   | -          | 6          | 1          | 33         | 85         |
| Philippines. . .        | 970   | 87                   | 163 | 633 | 3    | 2   | -   | -          | 8          | 2          | 13         | 59         |
| CNMI . . . . .          | 99    | 31                   | 7   | 9   | 12   | 4   | -   | 1          | 1          | 1          | -          | 33         |
| FSM. . . . .            | 402   | 13                   | 13  | 2   | 3    | 195 | -   | 4          | -          | -          | 3          | 169        |
| RMI. . . . .            | 9     | 1                    | -   | -   | -    | -   | 5   | -          | -          | -          | 1          | 2          |
| Palau. . . . .          | 69    | 11                   | 10  | -   | 2    | 2   | 1   | 15         | 1          | -          | -          | 27         |
| Japan. . . . .          | 69    | 15                   | 20  | 9   | -    | -   | -   | -          | 14         | -          | 6          | 5          |
| Korea. . . . .          | 81    | 7                    | 13  | 3   | -    | -   | -   | -          | 1          | 46         | 3          | 8          |
| Other. . . . .          | 128   | 13                   | 53  | 4   | 1    | -   | -   | 1          | 1          | -          | 41         | 14         |

Table 1.5. Live Births by Birthplace of Mother, Illegitimacy, and Ratio to Total Births, Guam: 1993.

| Birthplace<br>of Mother | Total | Legitimacy |        |              |        | Number of Total<br>Births Per Ille-<br>gitimate Births |        |
|-------------------------|-------|------------|--------|--------------|--------|--------------------------------------------------------|--------|
|                         |       | Legitimate |        | Illegitimate |        |                                                        |        |
|                         |       | Male       | Female | Male         | Female | Male                                                   | Female |
| Total. . . .            | 4,409 | 1,297      | 1,146  | 1,025        | 941    | 4.3                                                    | 4.7    |
| Guam . . . . .          | 1,876 | 364        | 319    | 626          | 567    | 3.0                                                    | 3.3    |
| United States. .        | 706   | 272        | 251    | 91           | 92     | 7.8                                                    | 7.7    |
| Philippines. . .        | 970   | 420        | 405    | 79           | 66     | 12.3                                                   | 14.7   |
| CNMI . . . . .          | 99    | 14         | 13     | 44           | 28     | 2.3                                                    | 3.5    |
| FSM. . . . .            | 402   | 83         | 62     | 130          | 127    | 3.1                                                    | 3.2    |
| RMI. . . . .            | 9     | 2          | -      | 2            | 5      | 4.5                                                    | 1.8    |
| Palau. . . . .          | 69    | 8          | 10     | 25           | 26     | 2.8                                                    | 2.7    |
| Japan. . . . .          | 69    | 32         | 22     | 9            | 6      | 7.7                                                    | 11.5   |
| Korea. . . . .          | 81    | 43         | 26     | 5            | 7      | 16.2                                                   | 11.6   |
| Other. . . . .          | 128   | 59         | 38     | 14           | 17     | 9.1                                                    | 7.5    |
| Not Reported . .        | -     | -          | -      | -            | -      | -                                                      | -      |

Table 1.6. Live Births Reallocated to Usual Residence of Mother, Birthplace of Mother, and Birth Rate by Village, Guam: 1993.

| Usual Residence<br>of Mother  | Total | Birthplace of Mother |     |     |      |     |     |            |            |            |            |      | Birth<br>Rate* | Popula-<br>tion** |
|-------------------------------|-------|----------------------|-----|-----|------|-----|-----|------------|------------|------------|------------|------|----------------|-------------------|
|                               |       | Guam                 | US  | PI  | CNMI | FSM | RMI | Pa-<br>lau | Ja-<br>pan | Ko-<br>rea | Ot-<br>her |      |                |                   |
| Total. . . . .                | 4,409 | 1,876                | 706 | 970 | 99   | 402 | 9   | 69         | 69         | 81         | 128        | 30.7 | 143,403        |                   |
| Civilian Areas . .            | 3,863 | 1,860                | 390 | 816 | 93   | 399 | 9   | 69         | 63         | 76         | 88         | 31.5 | 122,525        |                   |
| Agana. . . . .                | 39    | 11                   | 6   | 4   | 1    | 15  | -   | 1          | 1          | -          | -          | 31.7 | 1,231          |                   |
| Agana Heights. .              | 90    | 53                   | 10  | 8   | 2    | 12  | -   | 1          | 2          | -          | 2          | 26.0 | 3,458          |                   |
| Agat . . . . .                | 182   | 131                  | 14  | 22  | 4    | 7   | 2   | -          | 1          | -          | 1          | 34.2 | 5,319          |                   |
| Asan/Maina . . .              | 53    | 32                   | 12  | 2   | 1    | 3   | -   | -          | 2          | 1          | -          | 32.4 | 1,634          |                   |
| Barrigada. . . .              | 211   | 123                  | 25  | 33  | 3    | 10  | 1   | 4          | -          | 8          | 4          | 29.1 | 7,242          |                   |
| Chalan Pago. . .              | 177   | 107                  | 27  | 22  | 5    | 10  | -   | -          | 2          | 2          | 2          | 35.4 | 4,995          |                   |
| Dededo . . . . .              | 1,073 | 420                  | 65  | 401 | 27   | 83  | -   | 17         | 18         | 17         | 25         | 33.1 | 32,425         |                   |
| Inarajan . . . . .            | 80    | 60                   | 5   | 1   | 3    | 8   | -   | -          | -          | -          | 3          | 30.5 | 2,619          |                   |
| Mangilao . . . .              | 337   | 154                  | 28  | 47  | 12   | 65  | 2   | 15         | 5          | 2          | 7          | 31.3 | 10,758         |                   |
| Merizo . . . . .              | 67    | 57                   | 7   | 1   | -    | 2   | -   | -          | -          | -          | -          | 37.9 | 1,768          |                   |
| Mongmong/<br>Toto/Maite . . . | 206   | 91                   | 17  | 17  | 11   | 45  | -   | 8          | 1          | 13         | 3          | 36.5 | 5,646          |                   |
| Piti . . . . .                | 44    | 19                   | 12  | 5   | -    | 4   | -   | 2          | -          | -          | 2          | 22.7 | 1,941          |                   |
| Santa Rita . . . .            | 106   | 60                   | 26  | 10  | 2    | 2   | 1   | 1          | 1          | -          | 3          | 27.4 | 3,869          |                   |
| Sinajana . . . . .            | 105   | 67                   | 15  | 8   | 3    | 6   | -   | 2          | 1          | 1          | 2          | 38.7 | 2,716          |                   |
| Talofofo . . . . .            | 83    | 63                   | 9   | 4   | 2    | 3   | -   | -          | -          | -          | 2          | 34.3 | 2,418          |                   |
| Tamuning/Tumon .              | 380   | 99                   | 49  | 98  | 3    | 41  | 2   | 10         | 24         | 30         | 24         | 21.3 | 17,852         |                   |
| Umatac . . . . .              | 39    | 26                   | 4   | 1   | 2    | 5   | -   | -          | 1          | -          | -          | 40.7 | 958            |                   |
| Yigo . . . . .                | 391   | 147                  | 44  | 119 | 7    | 56  | 1   | 5          | 4          | 2          | 6          | 39.4 | 9,917          |                   |
| Yona . . . . .                | 200   | 140                  | 15  | 13  | 5    | 22  | -   | 3          | -          | -          | 2          | 34.7 | 5,759          |                   |
| Military area. . .            | 541   | 16                   | 316 | 153 | 3    | 3   | -   | -          | 6          | 5          | 39         | 25.9 | 20,878         |                   |
| All others . . . .            | 5     | -                    | -   | 1   | 3    | -   | -   | -          | -          | -          | 1          |      |                |                   |

\* Per 1,000 Population

\*\* Estimates by the Office of Planning and Evaluation, DPHSS, Government of Guam.

NOTE: Military area population includes armed forces active duty personnel and dependents living on military bases. Military population living off-base is included in the civilian municipality population.

Table 1.7. Live Births Reallocated to Usual Residence of Mother and Age of Mother, Guam: 1993.

| Usual Residence of Mother | Total | Age of Mother |       |       |       |       |       |       |       |
|---------------------------|-------|---------------|-------|-------|-------|-------|-------|-------|-------|
|                           |       | Under 15      | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 |
| Total . . . . .           | 4,409 | 11            | 604   | 1,373 | 1,261 | 782   | 301   | 73    | 4     |
| Civilian Areas . . . . .  | 3,863 | 11            | 589   | 1,173 | 1,084 | 674   | 262   | 66    | 4     |
| Agana . . . . .           | 39    | -             | 5     | 10    | 14    | 6     | 4     | -     | -     |
| Agana Heights . . . . .   | 90    | -             | 10    | 36    | 21    | 16    | 6     | 1     | -     |
| Agat . . . . .            | 182   | -             | 32    | 65    | 34    | 30    | 17    | 4     | -     |
| Asan/Maina . . . . .      | 53    | -             | 3     | 13    | 16    | 13    | 6     | 2     | -     |
| Barrigada . . . . .       | 211   | -             | 41    | 65    | 50    | 39    | 11    | 5     | -     |
| Chalan Pago . . . . .     | 177   | -             | 32    | 51    | 40    | 36    | 15    | 3     | -     |
| Dededo . . . . .          | 1,073 | 1             | 145   | 319   | 332   | 178   | 74    | 22    | 2     |
| Inarajan . . . . .        | 80    | 1             | 19    | 24    | 21    | 12    | 3     | -     | -     |
| Mangilao . . . . .        | 337   | -             | 48    | 103   | 97    | 55    | 30    | 4     | -     |
| Merizo . . . . .          | 67    | 1             | 18    | 22    | 16    | 7     | 3     | -     | -     |
| Mongmong/                 |       |               |       |       |       |       |       |       |       |
| Toto/Maite . . . . .      | 206   | 1             | 30    | 66    | 59    | 35    | 14    | 1     | -     |
| Piti . . . . .            | 44    | 2             | 6     | 12    | 10    | 9     | 4     | 1     | -     |
| Santa Rita . . . . .      | 106   | -             | 21    | 40    | 33    | 9     | 2     | -     | 1     |
| Sinajana . . . . .        | 105   | 1             | 14    | 33    | 32    | 18    | 4     | 3     | -     |
| Talofofo . . . . .        | 83    | 1             | 18    | 29    | 15    | 13    | 4     | 3     | -     |
| Tamuning/Tumon . . . . .  | 380   | -             | 29    | 102   | 135   | 83    | 21    | 10    | -     |
| Umatac . . . . .          | 39    | 1             | 9     | 16    | 7     | 2     | 3     | 1     | -     |
| Yigo . . . . .            | 391   | 2             | 66    | 113   | 109   | 69    | 28    | 3     | 1     |
| Yona . . . . .            | 200   | -             | 43    | 54    | 43    | 44    | 13    | 3     | -     |
| Military Area . . . . .   | 541   | -             | 15    | 199   | 175   | 107   | 39    | 6     | -     |
| All Others . . . . .      | 5     | -             | -     | 1     | 2     | 1     | -     | 1     | -     |

Table 1.8. Live Births by Usual Residence of Mother and Month of First Prenatal Visit, Guam: 1993.

| Usual Residence of Mother | Total | Month of First Prenatal Visit |     |     |     |     |     |     |         |      |
|---------------------------|-------|-------------------------------|-----|-----|-----|-----|-----|-----|---------|------|
|                           |       | 1st                           | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th/9th | None |
| Total . . . . .           | 4,409 | 799                           | 978 | 976 | 567 | 404 | 302 | 143 | 79      | 161  |
| Civilian Areas . . . . .  | 3,863 | 746                           | 837 | 780 | 472 | 375 | 286 | 134 | 73      | 160  |
| Agana . . . . .           | 39    | 4                             | 5   | 13  | 2   | 5   | 3   | 2   | 2       | 3    |
| Agana Heights . . . . .   | 90    | 25                            | 19  | 18  | 7   | 9   | 4   | 2   | 2       | 4    |
| Agat . . . . .            | 182   | 27                            | 46  | 33  | 25  | 17  | 14  | 11  | 3       | 6    |
| Asan/Maina . . . . .      | 53    | 13                            | 10  | 8   | 8   | 2   | 4   | 4   | 1       | 3    |
| Barrigada . . . . .       | 211   | 43                            | 52  | 39  | 21  | 24  | 16  | 6   | 2       | 8    |
| Chalan Pago . . . . .     | 177   | 45                            | 41  | 40  | 16  | 13  | 9   | 6   | 3       | 4    |
| Dededo . . . . .          | 1,073 | 195                           | 234 | 206 | 150 | 109 | 74  | 38  | 17      | 50   |
| Inarajan . . . . .        | 80    | 11                            | 12  | 16  | 14  | 8   | 8   | 4   | 3       | 4    |
| Mangilao . . . . .        | 337   | 62                            | 67  | 79  | 40  | 33  | 31  | 10  | 5       | 10   |
| Merizo . . . . .          | 67    | 11                            | 17  | 10  | 10  | 9   | 5   | -   | -       | 5    |
| Mongmong/                 |       |                               |     |     |     |     |     |     |         |      |
| Toto/Maite . . . . .      | 206   | 24                            | 46  | 37  | 20  | 32  | 22  | 7   | 5       | 13   |
| Piti . . . . .            | 44    | 13                            | 12  | 10  | 2   | -   | 2   | -   | 3       | 2    |
| Santa Rita . . . . .      | 106   | 20                            | 17  | 30  | 17  | 7   | 8   | 4   | 1       | 2    |
| Sinajana . . . . .        | 105   | 21                            | 24  | 23  | 11  | 6   | 6   | 1   | 4       | 9    |
| Talofofo . . . . .        | 83    | 13                            | 12  | 16  | 12  | 14  | 7   | 1   | 4       | 4    |
| Tamuning/Tumon . . . . .  | 380   | 87                            | 97  | 72  | 44  | 22  | 25  | 15  | 7       | 11   |
| Umatac . . . . .          | 39    | 4                             | 5   | 8   | 5   | 5   | 4   | 4   | 2       | 2    |
| Yigo . . . . .            | 391   | 89                            | 76  | 81  | 44  | 46  | 23  | 11  | 6       | 15   |
| Yona . . . . .            | 200   | 39                            | 45  | 41  | 24  | 14  | 21  | 8   | 3       | 5    |
| Military area . . . . .   | 541   | 51                            | 140 | 196 | 94  | 28  | 16  | 9   | 6       | 1    |
| All Others . . . . .      | 5     | 2                             | 1   | -   | 1   | 1   | -   | -   | -       | -    |

Table 1.9. Live Births by Age of Mother and Age of Father, Guam: 1993.

| Age of Mother       | Total | Age of Father |       |       |       |       |       |           |         |
|---------------------|-------|---------------|-------|-------|-------|-------|-------|-----------|---------|
|                     |       | 15-19         | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45 & Over | Not Rpt |
| Total . . . . .     | 4,409 | 142           | 759   | 1,025 | 886   | 389   | 192   | 109       | 907     |
| Under 15 . . . . .  | 11    | 2             | 1     | -     | -     | -     | 1     | -         | 7       |
| 15 - 19 . . . . .   | 604   | 107           | 135   | 30    | 12    | 3     | 3     | -         | 314     |
| 20 - 24 . . . . .   | 1,373 | 28            | 484   | 364   | 145   | 27    | 22    | 12        | 291     |
| 25 - 29 . . . . .   | 1,261 | 3             | 111   | 482   | 355   | 104   | 37    | 15        | 154     |
| 30 - 34 . . . . .   | 782   | -             | 23    | 129   | 310   | 143   | 48    | 33        | 96      |
| 35 - 39 . . . . .   | 301   | 2             | 5     | 18    | 54    | 102   | 54    | 31        | 35      |
| 40 - 44 . . . . .   | 73    | -             | -     | 2     | 10    | 10    | 26    | 15        | 10      |
| 45 & Over . . . . . | 4     | -             | -     | -     | -     | -     | 1     | 3         | -       |

Table 1.10. Live Births by Legitimacy, Sex, and Age of Mother, Guam: 1993.

| Legitimacy and Sex | Total | Age of Mother |       |       |       |       |       |       |       |
|--------------------|-------|---------------|-------|-------|-------|-------|-------|-------|-------|
|                    |       | Under 15      | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 |
| Total . . . .      | 4,409 | 11            | 604   | 1,373 | 1,261 | 782   | 301   | 73    | 4     |
| Legitimate . . .   | 2,443 | -             | 63    | 632   | 883   | 573   | 232   | 57    | 3     |
| Male . . . . .     | 1,297 | -             | 31    | 332   | 454   | 315   | 125   | 39    | 1     |
| Female . . . . .   | 1,146 | -             | 32    | 300   | 429   | 258   | 107   | 18    | 2     |
| Illegitimate . .   | 1,966 | 11            | 541   | 741   | 378   | 209   | 69    | 16    | 1     |
| Male . . . . .     | 1,025 | 6             | 293   | 363   | 196   | 113   | 44    | 10    | -     |
| Female . . . . .   | 941   | 5             | 248   | 378   | 182   | 96    | 25    | 6     | 1     |

Table 1.11. Live Births by Age of Father and Sex of Child, Guam: 1993.

| Age of Father       | Total | Sex of Child |        |
|---------------------|-------|--------------|--------|
|                     |       | Male         | Female |
| Total . . . . .     | 4,409 | 2,322        | 2,087  |
| Under 20 . . . . .  | 142   | 80           | 62     |
| 20 - 24 . . . . .   | 759   | 392          | 367    |
| 25 - 29 . . . . .   | 1,025 | 521          | 504    |
| 30 - 34 . . . . .   | 886   | 458          | 428    |
| 35 - 39 . . . . .   | 389   | 219          | 170    |
| 40 - 44 . . . . .   | 192   | 106          | 86     |
| 45 - 49 . . . . .   | 65    | 40           | 25     |
| 50 - 54 . . . . .   | 19    | 9            | 10     |
| 55 - 59 . . . . .   | 14    | 8            | 6      |
| 60 - 64 . . . . .   | 6     | 4            | 2      |
| 65 & Over . . . . . | 5     | 1            | 4      |
| Not Reported . . .  | 907   | 484          | 423    |

Table 1.12. Live Births by Month of First Prenatal Visit and Number of Children Born to Mother, Guam: 1993.

| Month of First Prenatal Visit | Total | Number of Children Born to Mother |       |     |     |     |    |    |    |    |            |         |
|-------------------------------|-------|-----------------------------------|-------|-----|-----|-----|----|----|----|----|------------|---------|
|                               |       | 1                                 | 2     | 3   | 4   | 5   | 6  | 7  | 8  | 9  | 10 or More | Not Rpt |
| Total . . . .                 | 4,409 | 1,568                             | 1,278 | 757 | 404 | 211 | 86 | 42 | 24 | 16 | 21         | 2       |
| 1st Month. . . .              | 799   | 283                               | 270   | 147 | 55  | 24  | 14 | -  | 2  | 1  | 3          | -       |
| 2nd Month. . . .              | 978   | 385                               | 284   | 177 | 81  | 30  | 12 | 2  | 3  | 3  | 1          | -       |
| 3rd Month. . . .              | 976   | 393                               | 269   | 172 | 91  | 25  | 11 | 9  | 3  | -  | 2          | 1       |
| 4th Month. . . .              | 567   | 212                               | 156   | 95  | 44  | 32  | 12 | 7  | 5  | -  | 3          | 1       |
| 5th Month. . . .              | 404   | 131                               | 121   | 56  | 40  | 31  | 11 | 7  | 3  | 1  | 3          | -       |
| 6th Month. . . .              | 302   | 73                                | 87    | 47  | 47  | 25  | 10 | 6  | 2  | 2  | 3          | -       |
| 7th Month. . . .              | 143   | 39                                | 31    | 21  | 23  | 15  | 6  | 4  | -  | 2  | 2          | -       |
| 8th/9th Month. .              | 79    | 20                                | 21    | 15  | 6   | 4   | 4  | 4  | 1  | 3  | 1          | -       |
| None . . . . .                | 161   | 32                                | 39    | 27  | 17  | 25  | 6  | 3  | 5  | 4  | 3          | -       |
| Not Reported . .              | -     | -                                 | -     | -   | -   | -   | -  | -  | -  | -  | -          | -       |

## Percentages \*

|                   |      |      |      |      |      |      |      |      |      |      |      |       |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|-------|
| First 3 Months. . | 62.4 | 67.7 | 64.4 | 65.5 | 56.2 | 37.4 | 43.0 | 26.2 | 33.3 | 25.0 | 28.6 | 50.0  |
| First 6 Months. . | 91.3 | 94.2 | 92.9 | 91.7 | 88.6 | 79.1 | 81.4 | 73.8 | 75.0 | 43.8 | 71.4 | 100.0 |
| Without Visit . . | 3.7  | 2.0  | 3.1  | 3.6  | 4.2  | 11.8 | 7.0  | 7.1  | 20.8 | 25.0 | 14.3 | -     |

\* Percentages exclude cases for which the month of first prenatal visit was unknown.

Table 1.13. Live Births By Birth Order and Age of Mother, Guam: 1993.

| Live Birth Order | Total | Age of Mother |       |       |       |       |       |       |           |
|------------------|-------|---------------|-------|-------|-------|-------|-------|-------|-----------|
|                  |       | Under 15      | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45 & Over |
| Total . . . .    | 4,409 | 11            | 604   | 1,373 | 1,261 | 782   | 301   | 73    | 4         |
| 1st. . . . .     | 1,568 | 11            | 440   | 589   | 328   | 149   | 39    | 11    | 1         |
| 2nd. . . . .     | 1,278 | -             | 135   | 440   | 412   | 205   | 75    | 11    | -         |
| 3rd. . . . .     | 757   | -             | 24    | 217   | 247   | 194   | 59    | 16    | -         |
| 4th. . . . .     | 404   | -             | 4     | 82    | 154   | 104   | 47    | 12    | 1         |
| 5th. . . . .     | 211   | -             | 1     | 30    | 81    | 64    | 26    | 9     | -         |
| 6th. . . . .     | 86    | -             | -     | 11    | 21    | 28    | 19    | 6     | 1         |
| 7th. . . . .     | 42    | -             | -     | 2     | 7     | 16    | 13    | 3     | 1         |
| 8th. . . . .     | 24    | -             | -     | 1     | 5     | 10    | 6     | 2     | -         |
| 9th. . . . .     | 16    | -             | -     | -     | 5     | 4     | 6     | 1     | -         |
| 10th or more . . | 21    | -             | -     | -     | -     | 8     | 11    | 2     | -         |
| Not Reported . . | 2     | -             | -     | 1     | 1     | -     | -     | -     | -         |

Table 1.14. Live Births by Type of Birth and Gestational Age, Guam: 1993.

| Type of Birth     | Total | Gestational Age in Weeks |       |       |       |           |         |
|-------------------|-------|--------------------------|-------|-------|-------|-----------|---------|
|                   |       | Under 28                 | 28-31 | 32-35 | 36-39 | 40 & Over | Not Rpt |
| Total . . . . .   | 4,373 | 18                       | 36    | 185   | 2,209 | 1,960     | 1       |
| Single. . . . .   | 4,337 | 15                       | 32    | 172   | 2,163 | 1,954     | 1       |
| Twins . . . . .   | 35    | 2                        | 2     | 5     | 23    | 3         | -       |
| Triplets. . . . . | 1     | -                        | -     | 1     | -     | -         | -       |

Table 1.15. Live Births by Weight at Birth and Gestational Age, Guam: 1993.

| Live Birth Weight           | Total | Gestational Age in Weeks |       |       |       |       |           |   | Not Rpt |
|-----------------------------|-------|--------------------------|-------|-------|-------|-------|-----------|---|---------|
|                             |       | 16-20                    | 21-25 | 26-30 | 31-35 | 36-40 | 41 & Over |   |         |
| Total . . . . .             | 4,409 | 3                        | 7     | 34    | 195   | 3,610 | 559       | 1 |         |
| 1 lb 1 oz and under . . .   | 5     | -                        | 4     | 1     | -     | -     | -         | - |         |
| 1 lb 2 oz to 2 lb 3 oz. .   | 8     | -                        | 2     | 6     | -     | -     | -         | - |         |
| 2 lb 4 oz to 3 lb 4 oz. .   | 19    | -                        | -     | 12    | 5     | 2     | -         | - |         |
| 3 lb 5 oz to 4 lb 6 oz. .   | 56    | -                        | 1     | 8     | 36    | 11    | -         | - |         |
| 4 lb 7 oz to 5 lb 8 oz. .   | 272   | -                        | -     | 1     | 80    | 188   | 3         | - |         |
| 5 lb 9 oz to 6 lb 9 oz. .   | 961   | -                        | -     | 2     | 39    | 863   | 56        | 1 |         |
| 6 lb 10 oz to 7 lb 11 oz.   | 1,759 | -                        | -     | 2     | 28    | 1,522 | 207       | - |         |
| 7 lb 12 oz to 8 lb 13 oz.   | 1,035 | 3                        | -     | 2     | 7     | 812   | 211       | - |         |
| 8 lb 14 oz to 9 lb 14 oz.   | 248   | -                        | -     | -     | -     | 177   | 71        | - |         |
| 9 lb 15 oz to 11 lb 0 oz.   | 40    | -                        | -     | -     | -     | 31    | 9         | - |         |
| 11 lb 1 oz and over . . .   | 6     | -                        | -     | -     | -     | 4     | 2         | - |         |
| Low Birth Weight *. . . .   | 360   | -                        | 7     | 28    | 121   | 201   | 3         | - |         |
| Very Low Birth Weight **. . | 32    | -                        | 6     | 19    | 5     | 2     | -         | - |         |

\*Low birth weight = 5 lbs 8 ozs and lower (2500 grams or less)

\*\*Very low birth weight = 3 lbs 4 ozs and lower (1500 grams or less)

Table 1.16. Live Births by Weight at Birth and Age of Mother, Guam: 1993.

| Live Birth Weight         | Total | Age of Mother |       |       |       |       |       |       |           |
|---------------------------|-------|---------------|-------|-------|-------|-------|-------|-------|-----------|
|                           |       | Under 15      | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45 & Over |
| Total . . . . .           | 4,409 | 11            | 604   | 1,373 | 1,261 | 782   | 301   | 73    | 4         |
| 1 lb 1 oz and under . . . | 5     | -             | 1     | 1     | -     | 2     | 1     | -     | -         |
| 1 lb 2 oz to 2 lb 3 oz. . | 8     | -             | 1     | 2     | 3     | 1     | 1     | -     | -         |
| 2 lb 4 oz to 3 lb 4 oz. . | 19    | -             | 4     | 5     | 5     | 2     | 2     | 1     | -         |
| 3 lb 5 oz to 4 lb 6 oz. . | 56    | -             | 10    | 15    | 18    | 8     | 4     | -     | 1         |
| 4 lb 7 oz to 5 lb 8 oz. . | 272   | 3             | 49    | 83    | 80    | 33    | 16    | 8     | -         |
| 5 lb 9 oz to 6 lb 9 oz. . | 961   | 1             | 173   | 338   | 241   | 134   | 55    | 19    | -         |
| 6 lb 10 oz to 7 lb 11 oz. | 1,759 | 4             | 243   | 538   | 510   | 318   | 117   | 27    | 2         |
| 7 lb 12 oz to 8 lb 13 oz. | 1,035 | 2             | 101   | 312   | 318   | 212   | 75    | 14    | 1         |
| 8 lb 14 oz to 9 lb 14 oz. | 248   | 1             | 21    | 65    | 71    | 59    | 27    | 4     | -         |
| 9 lb 15 oz to 11 lb 0 oz. | 40    | -             | 1     | 11    | 13    | 12    | 3     | -     | -         |
| 11 lb 1 oz and over . . . | 6     | -             | -     | 3     | 2     | 1     | -     | -     | -         |
| Low Birth Weight *. . . . | 360   | 3             | 65    | 106   | 106   | 46    | 24    | 9     | 1         |
| Very Low Birth Weight **. | 32    | -             | 6     | 8     | 8     | 5     | 4     | 1     | -         |

\*Low birth weight = 5 lbs 8 ozs and lower (2500 grams or less)

\*\*Very low birth weight = 3 lbs 4 ozs and lower (1500 grams or less)

Table 1.17. Live Births by Birth Weight and Birth Order, Guam: 1993.

| Live Birth Weight         | Total | Birth Order |       |     |     |     |     |     |     |     |           |         | 10 & Over | Not Rpt |
|---------------------------|-------|-------------|-------|-----|-----|-----|-----|-----|-----|-----|-----------|---------|-----------|---------|
|                           |       | 1st         | 2nd   | 3rd | 4th | 5th | 6th | 7th | 8th | 9th | 10 & Over | Not Rpt |           |         |
| Total . . . . .           | 4,409 | 1,568       | 1,278 | 757 | 404 | 211 | 86  | 42  | 24  | 16  | 21        | 2       |           |         |
| 1 lb 1 oz and under . . . | 5     | 2           | 1     | 1   | -   | 1   | -   | -   | -   | -   | -         | -       | -         | -       |
| 1 lb 2 oz to 2 lb 3 oz. . | 8     | 3           | 4     | -   | 1   | -   | -   | -   | -   | -   | -         | -       | -         | -       |
| 2 lb 4 oz to 3 lb 4 oz. . | 19    | 7           | 4     | 4   | 3   | -   | -   | 1   | -   | -   | -         | -       | -         | -       |
| 3 lb 5 oz to 4 lb 6 oz. . | 56    | 17          | 20    | 8   | 8   | 2   | 1   | -   | -   | -   | -         | -       | -         | -       |
| 4 lb 7 oz to 5 lb 8 oz. . | 272   | 113         | 67    | 35  | 29  | 13  | 6   | 4   | 1   | 3   | 1         | -       | -         | -       |
| 5 lb 9 oz to 6 lb 9 oz. . | 961   | 401         | 255   | 160 | 65  | 45  | 18  | 8   | 6   | -   | 3         | -       | -         | -       |
| 6 lb 10 oz to 7 lb 11 oz. | 1,759 | 637         | 499   | 308 | 157 | 90  | 31  | 12  | 11  | 5   | 7         | 2       | -         | -       |
| 7 lb 12 oz to 8 lb 13 oz. | 1,035 | 321         | 324   | 172 | 116 | 49  | 24  | 14  | 5   | 2   | 8         | -       | -         | -       |
| 8 lb 14 oz to 9 lb 14 oz. | 248   | 55          | 87    | 58  | 24  | 11  | 4   | 1   | 1   | 5   | 2         | -       | -         | -       |
| 9 lb 15 oz to 11 lb 0 oz. | 40    | 9           | 15    | 11  | 1   | -   | 2   | 1   | -   | 1   | -         | -       | -         | -       |
| 11 lb 1 oz and over . . . | 6     | 3           | 2     | -   | -   | -   | -   | 1   | -   | -   | -         | -       | -         | -       |
| Low Birth Weight *. . . . | 360   | 142         | 96    | 48  | 41  | 16  | 7   | 5   | 1   | 3   | 1         | -       | -         | -       |
| Very Low Birth Weight **. | 32    | 12          | 9     | 5   | 4   | 1   | -   | 1   | -   | -   | -         | -       | -         | -       |

\*Low birth weight = 5 lbs 8 ozs and lower (2500 grams or less)

\*\*Very low birth weight = 3 lbs 4 ozs and lower (1500 grams or less)

Table 1.18. Live Births by Birth Weight and Race of Mother, Guam: 1993.

| Live Birth Weight         | Total | Race of Mother |       |           |           |     |     |         |       |           |         |          |       | Other |
|---------------------------|-------|----------------|-------|-----------|-----------|-----|-----|---------|-------|-----------|---------|----------|-------|-------|
|                           |       | Cham. Guam     | White | Fili-pino | Cham CNMI | FSM | Mar | Pal-aun | Black | Japa-nese | Kor-ean | Chi-nese | Other |       |
| Total . . . . .           | 4,409 | 1,897          | 483   | 1,069     | 80        | 405 | 9   | 104     | 81    | 62        | 80      | 35       | 104   |       |
| 1 lb 1 oz and under . . . | 5     | -              | -     | 1         | 1         | 1   | -   | -       | -     | 1         | 1       | -        | -     |       |
| 1 lb 2 oz to 2 lb 3 oz. . | 8     | 4              | -     | 3         | -         | -   | -   | 1       | -     | -         | -       | -        | -     |       |
| 2 lb 4 oz to 3 lb 4 oz. . | 19    | 10             | 2     | 4         | -         | 1   | -   | -       | -     | -         | 1       | -        | 1     |       |
| 3 lb 5 oz to 4 lb 6 oz. . | 56    | 20             | 6     | 16        | 3         | 4   | -   | -       | 1     | 1         | 3       | -        | 2     |       |
| 4 lb 7 oz to 5 lb 8 oz. . | 272   | 133            | 15    | 66        | 6         | 20  | -   | 5       | 8     | 5         | 4       | 4        | 6     |       |
| 5 lb 9 oz to 6 lb 9 oz. . | 961   | 438            | 70    | 253       | 12        | 79  | 6   | 39      | 16    | 8         | 15      | 5        | 20    |       |
| 6 lb 10 oz to 7 lb 11 oz. | 1,759 | 744            | 176   | 442       | 36        | 173 | 2   | 33      | 30    | 29        | 41      | 17       | 36    |       |
| 7 lb 12 oz to 8 lb 13 oz. | 1,035 | 430            | 151   | 224       | 18        | 103 | 1   | 23      | 19    | 12        | 13      | 8        | 33    |       |
| 8 lb 14 oz to 9 lb 14 oz. | 248   | 98             | 55    | 49        | 3         | 20  | -   | 3       | 7     | 5         | 1       | 1        | 6     |       |
| 9 lb 15 oz to 11 lb 0 oz. | 40    | 17             | 7     | 10        | 1         | 3   | -   | -       | -     | 1         | 1       | -        | -     |       |
| 11 lb 1 oz and over . . . | 6     | 3              | 1     | 1         | -         | 1   | -   | -       | -     | -         | -       | -        | -     |       |
| Low Birth Weight *. . . . | 360   | 167            | 23    | 90        | 10        | 26  | -   | 6       | 9     | 7         | 9       | 4        | 9     |       |
| Very Low Birth Weight **. | 32    | 14             | 2     | 8         | 1         | 2   | -   | 1       | -     | 1         | 2       | -        | 1     |       |

\*Low birth weight = 5 lbs 8 ozs and lower (2500 grams or less)

\*\*Very low birth weight = 3 lbs 4 ozs and lower (1500 grams or less)

Table 1.19. Live Births by Birth Weight and Month of First Prenatal Visit, Guam: 1993.

| Live Birth Weight           | Total | Month of First Prenatal Visit |     |     |     |     |     |     |             |      |
|-----------------------------|-------|-------------------------------|-----|-----|-----|-----|-----|-----|-------------|------|
|                             |       | 1st                           | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th/<br>9th | None |
| Total . . . . .             | 4,409 | 799                           | 978 | 976 | 567 | 404 | 302 | 143 | 79          | 161  |
| 1 lb 1 oz and under . . .   | 5     | 2                             | -   | 1   | 1   | -   | -   | -   | -           | 1    |
| 1 lb 2 oz to 2 lb 3 oz. .   | 8     | 3                             | -   | 2   | 2   | -   | -   | -   | -           | 1    |
| 2 lb 4 oz to 3 lb 4 oz. .   | 19    | 5                             | 4   | 5   | -   | 2   | 1   | -   | -           | 2    |
| 3 lb 5 oz to 4 lb 6 oz. .   | 56    | 13                            | 10  | 8   | 8   | 4   | 6   | 2   | -           | 5    |
| 4 lb 7 oz to 5 lb 8 oz. .   | 272   | 43                            | 53  | 70  | 30  | 29  | 17  | 4   | 5           | 21   |
| 5 lb 9 oz to 6 lb 9 oz. .   | 961   | 154                           | 223 | 185 | 135 | 101 | 68  | 33  | 16          | 46   |
| 6 lb 10 oz to 7 lb 11 oz.   | 1,759 | 327                           | 399 | 395 | 211 | 152 | 127 | 57  | 28          | 63   |
| 7 lb 12 oz to 8 lb 13 oz.   | 1,035 | 190                           | 222 | 246 | 137 | 90  | 72  | 37  | 24          | 17   |
| 8 lb 14 oz to 9 lb 14 oz.   | 248   | 54                            | 58  | 56  | 35  | 18  | 9   | 9   | 5           | 4    |
| 9 lb 15 oz to 11 lb 0 oz.   | 40    | 8                             | 8   | 6   | 7   | 7   | 2   | 1   | 1           | -    |
| 11 lb 1 oz and over . . .   | 6     | -                             | 1   | 2   | 1   | 1   | -   | -   | -           | 1    |
| Low Birth Weight *. . . .   | 360   | 66                            | 67  | 86  | 41  | 35  | 24  | 6   | 5           | 30   |
| Very Low Birth Weight **. . | 32    | 10                            | 4   | 8   | 3   | 2   | 1   | -   | -           | 4    |

\*Low birth weight = 5 lbs 8 ozs and lower (2500 grams or less)

\*\*Very low birth weight = 3 lbs 4 ozs and lower (1500 grams or less)

Table 1.20. Live Births by Number of Children Born to Mother and Education of Mother, Guam: 1993.

| Total<br>Number of<br>Children Born to<br>Mother | Total | Education of Mother (Level) |             |       |         |     |     |                      |
|--------------------------------------------------|-------|-----------------------------|-------------|-------|---------|-----|-----|----------------------|
|                                                  |       | Elemen-<br>tary<br>(0-8)    | High School |       | College |     |     | Not<br>Re-<br>ported |
|                                                  |       |                             | 1-3         | 4     | 1-3     | 4   | 5+  |                      |
| Total. . .                                       | 4,409 | 156                         | 900         | 2,057 | 711     | 444 | 137 | 4                    |
| 1. . . . .                                       | 1,568 | 51                          | 359         | 642   | 287     | 178 | 51  | -                    |
| 2. . . . .                                       | 1,278 | 33                          | 223         | 605   | 219     | 145 | 51  | 2                    |
| 3. . . . .                                       | 757   | 22                          | 132         | 381   | 112     | 86  | 23  | 1                    |
| 4. . . . .                                       | 404   | 15                          | 74          | 227   | 57      | 22  | 9   | -                    |
| 5. . . . .                                       | 211   | 12                          | 54          | 115   | 22      | 6   | 2   | -                    |
| 6. . . . .                                       | 86    | 5                           | 24          | 44    | 9       | 4   | -   | -                    |
| 7. . . . .                                       | 42    | 8                           | 10          | 16    | 4       | 2   | 1   | 1                    |
| 8. . . . .                                       | 24    | 1                           | 10          | 13    | -       | -   | -   | -                    |
| 9. . . . .                                       | 16    | 2                           | 9           | 5     | -       | -   | -   | -                    |
| 10. . . . .                                      | 7     | 1                           | 4           | 2     | -       | -   | -   | -                    |
| 11. . . . .                                      | 5     | 2                           | -           | 2     | 1       | -   | -   | -                    |
| 12. . . . .                                      | 4     | 2                           | -           | 2     | -       | -   | -   | -                    |
| 13 or more . .                                   | 5     | 2                           | 1           | 1     | -       | 1   | -   | -                    |
| Not Reported .                                   | 2     | -                           | -           | 2     | -       | -   | -   | -                    |

Table 1.21. Live Births by Number of Children Born to Mother and Education of Father, Guam: 1993.

| Father, Guam: 1995.                     |       |                             |             |       |         |     |     |               |  |
|-----------------------------------------|-------|-----------------------------|-------------|-------|---------|-----|-----|---------------|--|
| Total Number of Children Born to Mother | Total | Education of Father (Level) |             |       |         |     |     |               |  |
|                                         |       | Elementary (0-8)            | High School |       | College |     |     | Not Re-ported |  |
|                                         |       |                             | 1-3         | 4     | 1-3     | 4   | 5+  |               |  |
| Total. . .                              | 4,409 | 41                          | 420         | 1,855 | 611     | 363 | 199 | 920           |  |
| 1. . . . .                              | 1,568 | 6                           | 127         | 602   | 210     | 130 | 74  | 419           |  |
| 2. . . . .                              | 1,278 | 6                           | 105         | 564   | 190     | 109 | 76  | 228           |  |
| 3. . . . .                              | 757   | 11                          | 72          | 327   | 126     | 75  | 30  | 116           |  |
| 4. . . . .                              | 404   | 4                           | 50          | 200   | 47      | 29  | 12  | 62            |  |
| 5. . . . .                              | 211   | 6                           | 30          | 86    | 21      | 13  | 6   | 49            |  |
| 6. . . . .                              | 86    | 1                           | 14          | 40    | 6       | 5   | -   | 20            |  |
| 7. . . . .                              | 42    | 4                           | 8           | 16    | 8       | -   | -   | 6             |  |
| 8. . . . .                              | 24    | -                           | 7           | 8     | 1       | 1   | -   | 7             |  |
| 9. . . . .                              | 16    | 1                           | 5           | 4     | -       | 1   | -   | 5             |  |
| 10. . . . .                             | 7     | 1                           | 1           | 2     | 1       | -   | -   | 2             |  |
| 11. . . . .                             | 5     | -                           | 1           | 2     | -       | -   | -   | 2             |  |
| 12. . . . .                             | 4     | -                           | -           | 2     | 1       | -   | -   | 1             |  |
| 13 or more . .                          | 5     | 1                           | -           | -     | -       | -   | 1   | 3             |  |
| Not Reported .                          | 2     | -                           | -           | 2     | -       | -   | -   | -             |  |

Table 1.22. Live Births by Legitimacy, Sex of Child and Age of Mother, Guam: 1993.

| Legitimacy and Sex of Child | Total | Age of Mother |       |       |       |       |       |       |       |
|-----------------------------|-------|---------------|-------|-------|-------|-------|-------|-------|-------|
|                             |       | Under 15      | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 |
| URBAN                       |       |               |       |       |       |       |       |       |       |
| Total. . . .                | 3,538 | 6             | 530   | 1,071 | 1,006 | 624   | 238   | 59    | 4     |
| Legitimate . . .            | 1,792 | -             | 50    | 417   | 667   | 438   | 171   | 46    | 3     |
| Male. . . . .               | 955   | -             | 26    | 217   | 353   | 240   | 87    | 31    | 1     |
| Female. . . . .             | 837   | -             | 24    | 200   | 314   | 198   | 84    | 15    | 2     |
| Illegitimate . .            | 1,746 | 6             | 480   | 654   | 339   | 186   | 67    | 13    | 1     |
| Male. . . . .               | 909   | 3             | 265   | 317   | 172   | 99    | 44    | 9     | -     |
| Female. . . . .             | 837   | 3             | 215   | 337   | 167   | 87    | 23    | 4     | 1     |
| RURAL                       |       |               |       |       |       |       |       |       |       |
| Total. . . .                | 871   | 5             | 74    | 302   | 255   | 158   | 63    | 14    | -     |
| Legitimate . . .            | 651   | -             | 13    | 215   | 216   | 135   | 61    | 11    | -     |
| Male. . . . .               | 342   | -             | 5     | 115   | 101   | 75    | 38    | 8     | -     |
| Female. . . . .             | 309   | -             | 8     | 100   | 115   | 60    | 23    | 3     | -     |
| Illegitimate . .            | 220   | 5             | 61    | 87    | 39    | 23    | 2     | 3     | -     |
| Male. . . . .               | 116   | 3             | 28    | 46    | 24    | 14    | -     | 1     | -     |
| Female. . . . .             | 104   | 2             | 33    | 41    | 15    | 9     | 2     | 2     | -     |

Note: Urban = municipalities with population greater than 2500.  
 Rural = municipalities with population less than 2500.

Table 1.23. Live Births by Age of Mother and Month of First Prenatal Visit, Guam: 1993.

| Age of Mother     | Total | Month of First Prenatal Visit |     |     |     |     |     |     |             |      |
|-------------------|-------|-------------------------------|-----|-----|-----|-----|-----|-----|-------------|------|
|                   |       | 1st                           | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th/<br>9th | None |
| Total . . . . .   | 4,409 | 799                           | 978 | 976 | 567 | 404 | 302 | 143 | 79          | 161  |
| Under 15. . . . . | 11    | 1                             | 1   | 2   | 1   | 1   | 1   | 1   | -           | 3    |
| 15 - 19 . . . . . | 604   | 76                            | 103 | 122 | 96  | 91  | 50  | 23  | 13          | 30   |
| 20 - 24 . . . . . | 1,373 | 220                           | 279 | 316 | 194 | 141 | 108 | 46  | 20          | 49   |
| 25 - 29 . . . . . | 1,261 | 254                           | 313 | 274 | 152 | 90  | 73  | 37  | 23          | 45   |
| 30 - 34 . . . . . | 782   | 172                           | 187 | 172 | 88  | 57  | 47  | 23  | 16          | 20   |
| 35 - 39 . . . . . | 301   | 60                            | 76  | 75  | 30  | 18  | 17  | 11  | 4           | 10   |
| 40 - 44 . . . . . | 73    | 16                            | 19  | 13  | 6   | 5   | 6   | 2   | 3           | 3    |
| 45 - 49 . . . . . | 4     | -                             | -   | 2   | -   | 1   | -   | -   | -           | 1    |

Table 1.24. Live Births by Age of Mother and Congenital Malformation, Guam: 1993.

| Age of Mother       | Total | Congenital Malformation |           |          |
|---------------------|-------|-------------------------|-----------|----------|
|                     |       | None                    | Mentioned | No Entry |
| Total . . . . .     | 4,409 | 4,386                   | 8         | 15       |
| Under 15. . . . .   | 11    | 11                      | -         | -        |
| 15 - 19 . . . . .   | 604   | 598                     | 3         | 3        |
| 20 - 24 . . . . .   | 1,373 | 1,368                   | 1         | 4        |
| 25 - 29 . . . . .   | 1,261 | 1,255                   | 1         | 5        |
| 30 - 34 . . . . .   | 782   | 777                     | 3         | 2        |
| 35 - 39 . . . . .   | 301   | 300                     | -         | 1        |
| 40 - 44 . . . . .   | 73    | 73                      | -         | -        |
| 45 & Over . . . . . | 4     | 4                       | -         | -        |

Table 1.25. Live Births by Age of Mother and Complication of Labor, Guam: 1993.

| Age of Mother     | Total | Complication of Labor |           |          |
|-------------------|-------|-----------------------|-----------|----------|
|                   |       | None                  | Mentioned | No Entry |
| Total . . . . .   | 4,409 | 2,060                 | 2,339     | 10       |
| Under 15. . . . . | 11    | 7                     | 4         | -        |
| 15 - 19 . . . . . | 604   | 261                   | 342       | 1        |
| 20 - 24 . . . . . | 1,373 | 688                   | 681       | 4        |
| 25 - 29 . . . . . | 1,261 | 581                   | 676       | 4        |
| 30 - 34 . . . . . | 782   | 356                   | 426       | -        |
| 35 - 39 . . . . . | 301   | 138                   | 162       | 1        |
| 40 - 44 . . . . . | 73    | 26                    | 47        | -        |
| 45 - 49 . . . . . | 4     | 3                     | 1         | -        |

Table 1.26. Live Births by Race and Age of Mother, Guam: 1993.

| Race of Mother           | Total | Age of Mother |       |       |       |       |       |       |           |
|--------------------------|-------|---------------|-------|-------|-------|-------|-------|-------|-----------|
|                          |       | Under 15      | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45 & Over |
| Total. . . . .           | 4,409 | 11            | 604   | 1,373 | 1,261 | 782   | 301   | 73    | 4         |
| Guam-Chamorro. . . . .   | 1,897 | 6             | 429   | 658   | 440   | 248   | 95    | 19    | 2         |
| White. . . . .           | 483   | 1             | 16    | 173   | 154   | 98    | 31    | 10    | -         |
| Filipino . . . . .       | 1,069 | 1             | 68    | 279   | 360   | 230   | 109   | 21    | 1         |
| CNMI-Chamorro. . . . .   | 80    | 1             | 15    | 26    | 20    | 13    | 3     | 1     | 1         |
| FSM Micronesian. . . . . | 405   | 2             | 38    | 118   | 131   | 74    | 34    | 8     | -         |
| Marshallese. . . . .     | 9     | -             | 2     | 2     | 3     | 2     | -     | -     | -         |
| Palauan. . . . .         | 104   | -             | 16    | 29    | 25    | 29    | 2     | 3     | -         |
| Black. . . . .           | 81    | -             | 4     | 31    | 28    | 16    | 2     | -     | -         |
| Japanese . . . . .       | 62    | -             | 3     | 8     | 21    | 21    | 5     | 4     | -         |
| Korean . . . . .         | 80    | -             | 2     | 13    | 31    | 22    | 9     | 3     | -         |
| Chinese. . . . .         | 35    | -             | -     | -     | 15    | 12    | 5     | 3     | -         |
| Other. . . . .           | 104   | -             | 11    | 36    | 33    | 17    | 6     | 1     | -         |

Table 1.27. Live Births by Race and Age of Mother (13 to 19 years),  
Guam: 1993.

| Race of Mother            | Total | Age of Mother |    |    |     |     |     |
|---------------------------|-------|---------------|----|----|-----|-----|-----|
|                           |       | 14            | 15 | 16 | 17  | 18  | 19  |
| Total . . . . .           | 615   | 11            | 34 | 78 | 126 | 170 | 196 |
| Guam-Chamorro . . . . .   | 435   | 6             | 31 | 65 | 95  | 117 | 121 |
| White . . . . .           | 17    | 1             | -  | 1  | -   | 6   | 9   |
| Filipino . . . . .        | 69    | 1             | 2  | 6  | 9   | 19  | 32  |
| CNMI-Chamorro . . . . .   | 16    | 1             | 1  | 2  | 4   | 6   | 2   |
| FSM Micronesian . . . . . | 40    | 2             | -  | 1  | 10  | 10  | 17  |
| Marshallese . . . . .     | 2     | -             | -  | -  | 1   | -   | 1   |
| Palauan . . . . .         | 16    | -             | -  | 1  | 3   | 7   | 5   |
| Black . . . . .           | 4     | -             | -  | -  | 1   | 1   | 2   |
| Japanese . . . . .        | 3     | -             | -  | -  | 1   | -   | 2   |
| Korean . . . . .          | 2     | -             | -  | -  | -   | 1   | 1   |
| Chinese . . . . .         | -     | -             | -  | -  | -   | -   | -   |
| Other . . . . .           | 11    | -             | -  | 2  | 2   | 3   | 4   |

Table 1.28. Live Births by Race of Mother and Month of First Prenatal Visit,  
Guam: 1993.

| Race of Mother            | Total | Month of First Prenatal Visit |     |     |     |     |     |     |             |      |
|---------------------------|-------|-------------------------------|-----|-----|-----|-----|-----|-----|-------------|------|
|                           |       | 1st                           | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th/<br>9th | None |
| Total . . . . .           | 4,409 | 799                           | 978 | 976 | 567 | 404 | 302 | 143 | 79          | 161  |
| Guam-Chamorro . . . . .   | 1,897 | 368                           | 398 | 387 | 246 | 193 | 139 | 60  | 28          | 78   |
| White . . . . .           | 483   | 111                           | 134 | 138 | 62  | 23  | 8   | 3   | -           | 4    |
| Filipino . . . . .        | 1,069 | 218                           | 285 | 253 | 135 | 92  | 42  | 23  | 10          | 11   |
| CNMI-Chamorro . . . . .   | 80    | 9                             | 14  | 11  | 13  | 10  | 9   | 5   | 4           | 5    |
| FSM Micronesian . . . . . | 405   | 18                            | 32  | 59  | 53  | 54  | 78  | 35  | 27          | 49   |
| Marshallese . . . . .     | 9     | -                             | -   | 2   | 2   | 2   | 3   | -   | -           | -    |
| Palauan . . . . .         | 104   | 7                             | 14  | 25  | 17  | 7   | 12  | 9   | 5           | 8    |
| Black . . . . .           | 81    | 4                             | 30  | 29  | 10  | 2   | 2   | 2   | 2           | -    |
| Japanese . . . . .        | 62    | 17                            | 19  | 15  | 4   | 3   | 3   | -   | -           | 1    |
| Korean . . . . .          | 80    | 18                            | 17  | 20  | 11  | 4   | 4   | 4   | 1           | 1    |
| Chinese . . . . .         | 35    | 7                             | 12  | 9   | 2   | 2   | -   | 2   | 1           | -    |
| Other . . . . .           | 104   | 22                            | 23  | 28  | 12  | 12  | 2   | -   | 1           | 4    |

Table 1.29. Live Births by Race of Mother and Birthplace of Mother, Guam: 1993.

| Race of Mother        | Total  |       | Birthplace of Mother |     |     |      |     |     |        |        |        |        |
|-----------------------|--------|-------|----------------------|-----|-----|------|-----|-----|--------|--------|--------|--------|
|                       |        |       | Guam                 | US  | PI  | CNMI | FSM | RMI | Pa-lau | Ja-pan | Ko-rea | Oth-er |
|                       | Number | Prcnt |                      |     |     |      |     |     |        |        |        |        |
| Total . . . . .       | 4,409  | 100.0 | 1,876                | 706 | 970 | 99   | 402 | 9   | 69     | 69     | 81     | 128    |
| Guam-Chamorro . . .   | 1,897  | 43.0  | 1,698                | 160 | 10  | 4    | -   | 1   | -      | 7      | -      | 17     |
| White . . . . .       | 483    | 11.0  | 22                   | 401 | 16  | -    | -   | -   | 1      | 7      | -      | 36     |
| Filipino. . . . .     | 1,069  | 24.2  | 109                  | 16  | 934 | 7    | -   | -   | -      | 1      | 1      | 1      |
| CNMI-Chamorro . . .   | 80     | 1.8   | 1                    | -   | -   | 79   | -   | -   | -      | -      | -      | -      |
| FSM * . . . . .       | 405    | 9.2   | -                    | -   | -   | 4    | 400 | -   | -      | 1      | -      | -      |
| Marshallese . . . . . | 9      | .2    | -                    | -   | 1   | 1    | -   | 7   | -      | -      | -      | -      |
| Palauan . . . . .     | 104    | 2.4   | 30                   | 1   | -   | 2    | 2   | 1   | 68     | -      | -      | -      |
| Black . . . . .       | 81     | 1.8   | 2                    | 70  | 4   | -    | -   | -   | -      | -      | -      | 5      |
| Japanese. . . . .     | 62     | 1.4   | 3                    | 5   | -   | -    | -   | -   | -      | 53     | 1      | -      |
| Korean. . . . .       | 80     | 1.8   | 2                    | -   | -   | -    | -   | -   | -      | -      | 78     | -      |
| Chinese . . . . .     | 35     | .8    | -                    | 1   | 4   | -    | -   | -   | -      | -      | -      | 30     |
| Other . . . . .       | 104    | 2.4   | 9                    | 52  | 1   | 2    | -   | -   | -      | -      | 1      | 39     |

FSM Micronesian includes Pohnpeian, Chuukese, Yapese and Kosraean.

Table 1.30. Live Births by Age and Race of Mother and by Military Status; Guam: 1993.

| Age of Mother    | Total | Race of Mother |       |           |            |     |        |       |           |         |          |       | Military Status |           |
|------------------|-------|----------------|-------|-----------|------------|-----|--------|-------|-----------|---------|----------|-------|-----------------|-----------|
|                  |       | Guam Cham.     | White | Fili-pino | CNMI Cham. | FSM | Pa-lau | Black | Japa-nese | Kor-ean | Chi-nese | Other | Active          | Depen-ent |
|                  |       | Guam Cham.     | White | Fili-pino | CNMI Cham. | FSM | Pa-lau | Black | Japa-nese | Kor-ean | Chi-nese | Other | Active          | Depen-ent |
| Total . . . . .  | 739   | 116            | 299   | 191       | 2          | 5   | 4      | 71    | 4         | 8       | 2        | 37    | 122             | 617       |
| 15 - 19. . . . . | 62    | 32             | 10    | 10        | -          | 2   | 1      | 4     | -         | -       | -        | 3     | 3               | 59        |
| 20 - 24. . . . . | 255   | 29             | 125   | 55        | 1          | 2   | 1      | 26    | -         | 1       | -        | 15    | 53              | 202       |
| 25 - 29. . . . . | 229   | 31             | 90    | 64        | 1          | -   | 1      | 23    | -         | 4       | 1        | 14    | 40              | 189       |
| 30 - 34. . . . . | 132   | 13             | 56    | 41        | -          | -   | 1      | 16    | 1         | -       | 1        | 3     | 22              | 110       |
| 35 - 39. . . . . | 49    | 8              | 15    | 18        | -          | 1   | -      | 2     | 2         | 1       | -        | 2     | 2               | 47        |
| 40 - 44. . . . . | 11    | 2              | 3     | 3         | -          | -   | -      | -     | 1         | 2       | -        | -     | 2               | 9         |
| 45 - 49. . . . . | 1     | 1              | -     | -         | -          | -   | -      | -     | -         | -       | -        | -     | -               | 1         |

Table 1.31. Live Births by Race of Mother and Military Status, Guam: 1993.

| Race of Mother           | Total | Military Status |           |
|--------------------------|-------|-----------------|-----------|
|                          |       | Active          | Dependent |
| Total . . . . .          | 739   | 122             | 617       |
| Guam-Chamorro. . . . .   | 116   | 8               | 108       |
| White. . . . .           | 299   | 72              | 227       |
| Filipino . . . . .       | 191   | 7               | 184       |
| CNMI-Chamorro. . . . .   | 2     | -               | 2         |
| FSM Micronesian. . . . . | 5     | -               | 5         |
| Marshallese. . . . .     | -     | -               | -         |
| Palauan. . . . .         | 4     | -               | 4         |
| Black. . . . .           | 71    | 27              | 44        |
| Japanese . . . . .       | 4     | -               | 4         |
| Korean . . . . .         | 8     | -               | 8         |
| Chinese. . . . .         | 2     | -               | 2         |
| Other. . . . .           | 37    | 8               | 29        |

Table 1.32. Illegitimate Live Births by Number of Children Born to Mother and Age of Mother, Guam: 1993.

| Number of Children Born to Mother | Total | Age of Mother |       |       |       |       |       |       |           |
|-----------------------------------|-------|---------------|-------|-------|-------|-------|-------|-------|-----------|
|                                   |       | Under 15      | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45 & Over |
| Total. . . . .                    | 1,966 | 11            | 541   | 741   | 378   | 209   | 69    | 16    | 1         |
| 1. . . . .                        | 837   | 11            | 392   | 303   | 89    | 34    | 4     | 4     | -         |
| 2. . . . .                        | 519   | -             | 122   | 241   | 100   | 41    | 14    | 1     | -         |
| 3. . . . .                        | 268   | -             | 22    | 125   | 70    | 44    | 5     | 2     | -         |
| 4. . . . .                        | 158   | -             | 4     | 44    | 62    | 34    | 11    | 3     | -         |
| 5. . . . .                        | 101   | -             | 1     | 17    | 39    | 29    | 13    | 2     | -         |
| 6. . . . .                        | 43    | -             | -     | 9     | 9     | 14    | 8     | 3     | -         |
| 7. . . . .                        | 14    | -             | -     | 1     | 5     | 3     | 4     | -     | 1         |
| 8. . . . .                        | 10    | -             | -     | 1     | 3     | 3     | 3     | -     | -         |
| 9. . . . .                        | 5     | -             | -     | -     | 1     | 2     | 2     | -     | -         |
| 10 or more . . . . .              | 11    | -             | -     | -     | -     | 5     | 5     | 1     | -         |

Table 1.33. Illegitimate Live Births by Birthplace and Age of Mother, Guam: 1993.

| Birthplace of Mother | Total | Rate* | Age of Mother |         |         |         |         |         |         |           |
|----------------------|-------|-------|---------------|---------|---------|---------|---------|---------|---------|-----------|
|                      |       |       | Under 15      | 20 - 19 | 25 - 24 | 30 - 29 | 35 - 34 | 35 - 39 | 40 - 44 | 45 & Over |
| Total . . . .        | 1,966 | 445.9 | 11            | 541     | 741     | 378     | 209     | 69      | 16      | 1         |
| Rate* . . . .        |       |       | 1,000.0       | 895.7   | 539.7   | 299.8   | 267.3   | 229.2   | 219.2   | 250.0     |
| Guam . . . . .       | 1,193 | 635.9 | 8             | 395     | 460     | 177     | 108     | 38      | 7       | -         |
| Unites States. .     | 183   | 259.2 | -             | 57      | 78      | 31      | 12      | 4       | 1       | -         |
| Philippines. . .     | 145   | 149.5 | -             | 21      | 54      | 40      | 21      | 7       | 2       | -         |
| CNMI . . . . .       | 72    | 727.3 | 1             | 18      | 26      | 14      | 10      | 2       | -       | 1         |
| FSM. . . . .         | 257   | 639.3 | 2             | 31      | 92      | 83      | 30      | 15      | 4       | -         |
| RMI. . . . .         | 7     | 777.8 | -             | 2       | 2       | 2       | 1       | -       | -       | -         |
| Palau. . . . .       | 51    | 739.1 | -             | 7       | 13      | 15      | 15      | -       | 1       | -         |
| Japan. . . . .       | 15    | 217.4 | -             | 2       | 7       | 3       | 2       | 1       | -       | -         |
| Korea. . . . .       | 12    | 148.1 | -             | 1       | 2       | 5       | 4       | -       | -       | -         |
| Other. . . . .       | 31    | 242.2 | -             | 7       | 7       | 8       | 6       | 2       | 1       | -         |

Note: Rates are number of illegitimate births per 1,000 live births in specified birthplace and age group.

Table 1.34. Illegitimate Live Births by Number of Children Born to Mother and Education of Mother, Guam: 1993.

| Total Number of Children Born to Mother | Education of Mother (Level) |                  |             |     |         |    |    |              |
|-----------------------------------------|-----------------------------|------------------|-------------|-----|---------|----|----|--------------|
|                                         | Total                       | Elementary (0-8) | High School |     | College |    |    | Not Reported |
|                                         |                             |                  | 1-3         | 4   | 1-3     | 4  | 5+ |              |
| Total . . . .                           | 1,966                       | 95               | 667         | 970 | 170     | 52 | 11 | 1            |
| 1. . . . .                              | 837                         | 41               | 312         | 357 | 90      | 30 | 7  | -            |
| 2. . . . .                              | 519                         | 18               | 168         | 274 | 45      | 12 | 1  | 1            |
| 3. . . . .                              | 268                         | 8                | 84          | 153 | 16      | 5  | 2  | -            |
| 4. . . . .                              | 158                         | 9                | 44          | 91  | 11      | 2  | 1  | -            |
| 5. . . . .                              | 101                         | 6                | 32          | 56  | 5       | 2  | -  | -            |
| 6. . . . .                              | 43                          | 4                | 12          | 25  | 2       | -  | -  | -            |
| 7. . . . .                              | 14                          | 3                | 5           | 5   | -       | 1  | -  | -            |
| 8. . . . .                              | 10                          | -                | 4           | 6   | -       | -  | -  | -            |
| 9. . . . .                              | 5                           | 1                | 3           | 1   | -       | -  | -  | -            |
| 10 or more . .                          | 11                          | 5                | 3           | 2   | 1       | -  | -  | -            |

Table 1.35. Cesarean Deliveries by Place of Birth and Order, Guam: 1993.

| Place of Birth                | Total | Total Births | Cesarean Deliveries |         |        |
|-------------------------------|-------|--------------|---------------------|---------|--------|
|                               |       |              | Percent             | Primary | Repeat |
| Total . . . . .               | 906   | 4,409        | 20.5                | 594     | 312    |
| Guam Memorial Hospital. . . . | 764   | 3,619        | 21.1                | 497     | 267    |
| Naval Hospital. . . . .       | 142   | 762          | 18.6                | 97      | 45     |
| Clinic. . . . .               | -     | -            | -                   | -       | -      |
| Residence . . . . .           | -     | 17           | -                   | -       | -      |
| Other . . . . .               | -     | 11           | -                   | -       | -      |

Table 1.36. Cesarean Deliveries by Race of Mother, Guam: 1993.

| Race of Mother            | Total | Percent | Cesarean Deliveries |        |
|---------------------------|-------|---------|---------------------|--------|
|                           |       |         | Primary             | Repeat |
| Total . . . . .           | 906   | 100.0   | 594                 | 312    |
| Guam-Chamorro . . . . .   | 377   | 41.6    | 240                 | 137    |
| White . . . . .           | 102   | 11.3    | 72                  | 30     |
| Filipino. . . . .         | 223   | 24.6    | 139                 | 84     |
| CNMI-Chamorro . . . . .   | 18    | 2.0     | 10                  | 8      |
| FSM Micronesian . . . . . | 83    | 9.2     | 61                  | 22     |
| Marshallese . . . . .     | 2     | .2      | 1                   | 1      |
| Palauan . . . . .         | 20    | 2.2     | 13                  | 7      |
| Black . . . . .           | 24    | 2.6     | 18                  | 6      |
| Japanese. . . . .         | 6     | .7      | 5                   | 1      |
| Korean. . . . .           | 27    | 3.0     | 17                  | 10     |
| Chinese . . . . .         | 4     | .4      | 3                   | 1      |
| Other . . . . .           | 20    | 2.2     | 15                  | 5      |

Table 1.37. Caesarean Deliveries by Birth Order, Guam: 1993.

| Birth Order             | Total | Percent | Caesarean Deliveries |        |
|-------------------------|-------|---------|----------------------|--------|
|                         |       |         | Primary              | Repeat |
| Total . . . . .         | 906   | 100.0   | 594                  | 312    |
| 1st . . . . .           | 357   | 39.4    | 348                  | 9      |
| 2nd . . . . .           | 250   | 27.6    | 107                  | 143    |
| 3rd . . . . .           | 167   | 18.4    | 74                   | 93     |
| 4th . . . . .           | 74    | 8.2     | 37                   | 37     |
| 5th . . . . .           | 32    | 3.5     | 15                   | 17     |
| 6th . . . . .           | 8     | .9      | 4                    | 4      |
| 7th . . . . .           | 8     | .9      | 4                    | 4      |
| 8th . . . . .           | 2     | .2      | 1                    | 1      |
| 9th . . . . .           | 4     | .4      | 2                    | 2      |
| 10th and over . . . . . | 3     | .3      | 1                    | 2      |
| Not Reported. . . . .   | 1     | .1      | 1                    | -      |

Table 1.38. Caesarean Deliveries by Age of Mother, Guam: 1993.

| Age of Mother       | Total | Caesarean Deliveries |        |
|---------------------|-------|----------------------|--------|
|                     |       | Primary              | Repeat |
| Total . . . . .     | 906   | 594                  | 312    |
| 15 - 19 . . . . .   | 98    | 86                   | 12     |
| 20 - 24 . . . . .   | 251   | 180                  | 71     |
| 25 - 29 . . . . .   | 263   | 163                  | 100    |
| 30 - 34 . . . . .   | 178   | 96                   | 82     |
| 35 - 39 . . . . .   | 93    | 55                   | 38     |
| 40 & Over . . . . . | 23    | 14                   | 9      |

Table 1.39. Cesarean Deliveries by Race of Mother and Age of Mother, Guam: 1993.

| Race of Mother     | Total | Cesarean |        | Age of Mother |       |       |       |       |           |
|--------------------|-------|----------|--------|---------------|-------|-------|-------|-------|-----------|
|                    |       | Primary  | Repeat | 15-19         | 20-24 | 25-29 | 30-34 | 35-39 | 40 & Over |
| Total . . . . .    | 906   | 594      | 312    | 98            | 251   | 263   | 178   | 93    | 23        |
| Guam-Chamorro. .   | 377   | 240      | 137    | 66            | 131   | 90    | 51    | 33    | 6         |
| White. . . . .     | 102   | 72       | 30     | 6             | 29    | 37    | 22    | 6     | 2         |
| Filipino . . . . . | 223   | 139      | 84     | 10            | 38    | 67    | 59    | 39    | 10        |
| CNMI-Chamorro. .   | 18    | 10       | 8      | 2             | 6     | 4     | 6     | -     | -         |
| FSM Micronesian.   | 83    | 61       | 22     | 6             | 23    | 31    | 14    | 7     | 2         |
| Marshallese. . .   | 2     | 1        | 1      | 1             | -     | 1     | -     | -     | -         |
| Palauan. . . . .   | 20    | 13       | 7      | 4             | 6     | 3     | 6     | -     | 1         |
| Black. . . . .     | 24    | 18       | 6      | 1             | 5     | 11    | 6     | 1     | -         |
| Japanese . . . . . | 6     | 5        | 1      | -             | -     | 2     | 3     | 1     | -         |
| Korean . . . . .   | 27    | 17       | 10     | 1             | 3     | 11    | 7     | 4     | 1         |
| Chinese. . . . .   | 4     | 3        | 1      | -             | -     | 1     | 2     | 1     | -         |
| Other. . . . .     | 20    | 15       | 5      | 1             | 10    | 5     | 2     | 1     | 1         |

MORTALITY  
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Table 2.1. Total Deaths by Sex and Percent, Guam: 1993.

| Sex        | Number | Percent |
|------------|--------|---------|
| Total . .  | 576    | 100.0   |
| Male . . . | 355    | 61.6    |
| Female . . | 221    | 38.4    |

Table 2.2. Total Deaths by Place of Death, Percent and Sex, Guam: 1993.

| Place of Death   | Total | Percent | S E X |        |
|------------------|-------|---------|-------|--------|
|                  |       |         | Male  | Female |
| Total . . . .    | 576   | 100.0   | 355   | 221    |
| GMH . . . . .    | 423   | 73.4    | 246   | 177    |
| NRMC . . . . .   | 117   | 20.3    | 81    | 36     |
| Clinic . . . . . | 4     | .7      | 3     | 1      |
| Residence . . .  | 10    | 1.7     | 8     | 2      |
| Other . . . . .  | 22    | 3.8     | 17    | 5      |

Table 2.3. Total Deaths by Month of Occurrence and Place, Guam : 1993.

| Month of Death      | Total | Place of Death         |      |        |           |       |
|---------------------|-------|------------------------|------|--------|-----------|-------|
|                     |       | Guam Memorial Hospital | NRMC | Clinic | Residence | Other |
| Total . . . . .     | 576   | 423                    | 117  | 4      | 10        | 22    |
| January . . . . .   | 46    | 35                     | 9    | -      | -         | 2     |
| February . . . . .  | 45    | 34                     | 10   | 1      | -         | -     |
| March . . . . .     | 47    | 28                     | 14   | 2      | 1         | 2     |
| April . . . . .     | 54    | 38                     | 13   | -      | 2         | 1     |
| May . . . . .       | 51    | 40                     | 7    | -      | 3         | 1     |
| June . . . . .      | 41    | 28                     | 10   | 1      | -         | 2     |
| July . . . . .      | 42    | 32                     | 7    | -      | -         | 3     |
| August . . . . .    | 50    | 34                     | 10   | -      | 3         | 3     |
| September . . . . . | 58    | 44                     | 12   | -      | -         | 2     |
| October . . . . .   | 45    | 35                     | 6    | -      | 1         | 3     |
| November . . . . .  | 52    | 41                     | 9    | -      | -         | 2     |
| December . . . . .  | 45    | 34                     | 10   | -      | -         | 1     |

Table 2.4. Deaths by Place, Age and Sex, Guam: 1993.

| Place of Occurrence | Total |     | A G E A N D S E X |    |       |   |        |   |        |   |        |   |        |    |        |    |        |    |           |    |         |  |
|---------------------|-------|-----|-------------------|----|-------|---|--------|---|--------|---|--------|---|--------|----|--------|----|--------|----|-----------|----|---------|--|
|                     |       |     | Under 1           |    | 1 - 4 |   | 5 - 14 |   | 15- 17 |   | 18- 24 |   | 25- 44 |    | 45- 64 |    | 65- 74 |    | 75 & Over |    | Not Rpt |  |
|                     | M     | F   | M                 | F  | M     | F | M      | F | M      | F | M      | F | M      | F  | M      | F  | M      | F  | M         | F  | M       |  |
| Total. . . . .      | 355   | 221 | 20                | 17 | 5     | 3 | 5      | 1 | 1      | 5 | 24     | 9 | 64     | 19 | 106    | 63 | 80     | 41 | 49        | 63 | 1       |  |
| GMH. . . . .        | 246   | 177 | 16                | 13 | 1     | 2 | 1      | 1 | 1      | 2 | 16     | 7 | 42     | 13 | 67     | 49 | 62     | 35 | 40        | 55 | -       |  |
| NRMC. . . . .       | 81    | 36  | 3                 | 4  | -     | 1 | 4      | - | -      | 3 | 7      | - | 10     | 4  | 32     | 12 | 17     | 4  | 8         | 8  | -       |  |
| Clinic. . . . .     | 3     | 1   | 1                 | -  | -     | - | -      | - | -      | - | -      | - | -      | 1  | 1      | -  | 1      | -  | -         | -  | -       |  |
| Residence. . .      | 8     | 2   | -                 | -  | 4     | - | -      | - | -      | - | 1      | 3 | -      | -  | 1      | -  | -      | 1  | -         | -  | -       |  |
| Other. . . . .      | 17    | 5   | -                 | -  | -     | - | -      | - | -      | - | 1      | 1 | 9      | 1  | 6      | 1  | -      | 2  | -         | -  | 1       |  |

Table 2.5. Distribution of Deaths by Age,  
Guam: 1993.

| Age Group          | Total |
|--------------------|-------|
| Total . . . . .    | 576   |
| Under 1. . . . .   | 37    |
| 1 - 4. . . . .     | 8     |
| 5 - 14. . . . .    | 6     |
| 15 - 24. . . . .   | 39    |
| 25 - 44. . . . .   | 83    |
| 45 - 64. . . . .   | 169   |
| 65 - 74. . . . .   | 121   |
| 75 - 84. . . . .   | 81    |
| 85 & Over. . . . . | 31    |
| Not Reported . . . | 1     |

Table 2.6. Deaths by Age and Sex, Guam: 1993.

| Age at Death        | Total | Sex  |        |
|---------------------|-------|------|--------|
|                     |       | Male | Female |
| Total . . . . .     | 576   | 355  | 221    |
| Under 5 . . . . .   | 45    | 25   | 20     |
| Under 1 . . . . .   | 37    | 20   | 17     |
| 1 - 4. . . . .      | 8     | 5    | 3      |
| 5 - 9 . . . . .     | -     | -    | -      |
| 10 - 14 . . . . .   | 6     | 5    | 1      |
| 15 - 19 . . . . .   | 14    | 7    | 7      |
| 20 - 24 . . . . .   | 25    | 18   | 7      |
| 25 - 29 . . . . .   | 16    | 13   | 3      |
| 30 - 34 . . . . .   | 21    | 18   | 3      |
| 35 - 39 . . . . .   | 18    | 15   | 3      |
| 40 - 44 . . . . .   | 28    | 18   | 10     |
| 45 - 49 . . . . .   | 33    | 20   | 13     |
| 50 - 54 . . . . .   | 24    | 16   | 8      |
| 55 - 59 . . . . .   | 49    | 31   | 18     |
| 60 - 64 . . . . .   | 63    | 39   | 24     |
| 65 - 69 . . . . .   | 58    | 42   | 16     |
| 70 - 74 . . . . .   | 63    | 38   | 25     |
| 75 - 79 . . . . .   | 55    | 25   | 30     |
| 80 - 84 . . . . .   | 26    | 11   | 15     |
| 85 & Over . . . . . | 31    | 13   | 18     |
| Not Reported. . . . | 1     | 1    | -      |

Table 2.7. Deaths Reallocated to Usual Residence of Deceased at Time of Death and Death Rate by Village, Guam: 1993.

| Place                         | Total | Death Rate per 1000 Population | Village Population* |
|-------------------------------|-------|--------------------------------|---------------------|
| Total . . . .                 | 576   | 4.0                            | 143,403             |
| Agana . . . . .               | 3     | 2.4                            | 1,231               |
| Agana Heights . .             | 21    | 6.1                            | 3,458               |
| Agat . . . . .                | 31    | 5.8                            | 5,319               |
| Asan/Maina . . .              | 5     | 3.1                            | 1,634               |
| Barrigada . . . .             | 42    | 5.8                            | 7,242               |
| Chalan Pago . . .             | 28    | 5.6                            | 4,995               |
| Dededo . . . . .              | 143   | 4.4                            | 32,425              |
| Inarajan . . . . .            | 10    | 3.8                            | 2,619               |
| Mangilao . . . . .            | 44    | 4.1                            | 10,758              |
| Merizo . . . . .              | 14    | 7.9                            | 1,768               |
| Mongmong/<br>Toto/Maite . . . | 31    | 5.5                            | 5,646               |
| Piti . . . . .                | 9     | 4.6                            | 1,941               |
| Santa Rita . . . .            | 19    | 4.9                            | 3,869               |
| Sinajana . . . . .            | 34    | 12.5                           | 2,716               |
| Talofofo . . . . .            | 11    | 4.5                            | 2,418               |
| Tamuning/Tumon .              | 26    | 1.5                            | 17,852              |
| Umatac . . . . .              | 9     | 9.4                            | 958                 |
| Yigo . . . . .                | 35    | 3.5                            | 9,917               |
| Yona . . . . .                | 31    | 5.4                            | 5,759               |
| Military area . .             | 1     | -                              | 20,878              |
| All others . . . .            | 27    | -                              | -                   |
| Not reported . . .            | 2     | -                              | -                   |

1990 Census and annual total population projections by the Office of Planning and Evaluation, DPH&SS, Government of Guam.

Note: Military area population includes armed forces active duty personnel and dependents living on military bases. Military persons living off-base are included in village population.

Table 2.8. Deaths by Race, Age and Sex, Guam: 1993.

| Race               | Total | Age in Years |     |      |       |       |       |       |       |       |       |           | Sex  |        |
|--------------------|-------|--------------|-----|------|-------|-------|-------|-------|-------|-------|-------|-----------|------|--------|
|                    |       | Under 1      | 1-4 | 5-14 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 & Over | Male | Female |
| Total . . . . .    | 576   | 37           | 8   | 6    | 14    | 25    | 37    | 46    | 57    | 112   | 121   | 112       | 355  | 221    |
| Guam-Chamorro .    | 350   | 23           | 6   | 5    | 6     | 9     | 18    | 25    | 32    | 70    | 75    | 81        | 194  | 156    |
| White . . . . .    | 45    | 2            | -   | -    | 1     | 6     | 7     | 3     | 6     | 7     | 7     | 5         | 39   | 6      |
| Filipino . . . . . | 102   | 6            | 1   | 1    | 4     | 4     | 3     | 6     | 10    | 18    | 30    | 19        | 74   | 28     |
| CNMI-Chamorro .    | 13    | -            | -   | -    | -     | 1     | -     | 1     | 3     | 1     | 4     | 3         | 8    | 5      |
| FSM Micronesian    | 24    | 2            | -   | -    | 2     | 3     | 6     | 4     | 2     | 2     | 1     | 2         | 16   | 8      |
| Marshalllese . .   | -     | -            | -   | -    | -     | -     | -     | -     | -     | -     | -     | -         | -    | -      |
| Palauan . . . . .  | 10    | 1            | -   | -    | -     | 1     | 1     | -     | 2     | 5     | -     | -         | 7    | 3      |
| Black . . . . .    | 2     | 1            | -   | -    | -     | -     | 1     | -     | -     | -     | -     | -         | 2    | -      |
| Japanese . . . . . | 11    | 1            | -   | -    | -     | -     | -     | 2     | -     | 6     | 1     | 1         | 4    | 7      |
| Korean . . . . .   | 9     | 1            | -   | -    | -     | -     | 1     | 2     | 1     | 2     | 1     | 1         | 6    | 3      |
| Chinese . . . . .  | 5     | -            | -   | -    | 1     | 1     | -     | 2     | 1     | -     | -     | -         | 4    | 1      |
| All Others . . . . | 5     | -            | 1   | -    | -     | -     | -     | 1     | -     | 1     | 2     | -         | 1    | 4      |

| Race                  | Total | AGE AND SEX |    |     |   |       |   |       |   |       |   |       |   |       |   |       |   |       |    |       |    |       |   |       |    |       |    |       |    |       |    |              | Hot<br>Rpt |   |
|-----------------------|-------|-------------|----|-----|---|-------|---|-------|---|-------|---|-------|---|-------|---|-------|---|-------|----|-------|----|-------|---|-------|----|-------|----|-------|----|-------|----|--------------|------------|---|
|                       |       | Under<br>1  |    | 1-4 |   | 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 &<br>Over |            |   |
|                       |       | 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  |              |            |   |
| Total . . . . .       | 576   | 20          | 17 | 5   | 3 | 5     | 1 | 7     | 7 | 18    | 7 | 13    | 3 | 18    | 3 | 15    | 3 | 18    | 10 | 20    | 13 | 16    | 8 | 31    | 18 | 39    | 24 | 42    | 16 | 38    | 25 | 49           | 63         | 1 |
| Guam-Chamorro . . .   | 350   | 11          | 12 | 5   | 1 | 4     | 1 | 3     | 3 | 6     | 3 | 6     | 2 | 8     | 2 | 8     | 1 | 9     | 7  | 9     | 9  | 7     | 7 | 21    | 13 | 20    | 16 | 24    | 12 | 22    | 17 | 31           | 50         | - |
| White . . . . .       | 45    | 2           | -  | -   | - | -     | - | 1     | - | 5     | 1 | 2     | 1 | 4     | - | 1     | - | 2     | -  | 4     | -  | 2     | - | 5     | -  | 2     | -  | 3     | -  | 3     | 1  | 2            | 3          | - |
| Filipino . . . . .    | 102   | 4           | 2  | -   | 1 | 1     | - | 2     | 2 | 1     | 3 | 1     | - | 2     | - | 1     | 1 | 3     | 1  | 2     | 3  | 4     | 1 | 2     | 1  | 14    | 1  | 12    | 4  | 10    | 4  | 15           | 4          | - |
| CHMI-Chamorro . . .   | 13    | -           | -  | -   | - | -     | - | -     | - | 1     | - | -     | - | -     | - | 1     | - | -     | -  | 2     | -  | 1     | - | -     | -  | -     | 1  | -     | -  | 3     | 1  | -            | 3          | - |
| FSM Micronesian . . . | 24    | 1           | 1  | -   | - | -     | - | -     | 2 | 3     | - | 3     | - | 2     | 1 | 2     | - | 1     | 1  | 2     | -  | -     | - | 1     | -  | -     | 1  | 1     | -  | -     | -  | -            | 2          | - |
| Marshallse . . . . .  | -     | -           | -  | -   | - | -     | - | -     | - | -     | - | -     | - | -     | - | -     | - | -     | -  | -     | -  | -     | - | -     | -  | -     | -  | -     | -  | -     | -  | -            | -          | - |
| Palauan . . . . .     | 10    | 1           | -  | -   | - | -     | - | -     | 1 | -     | - | -     | - | 1     | - | -     | - | -     | -  | 1     | 1  | -     | - | -     | 2  | 3     | -  | -     | -  | -     | -  | -            | -          | - |
| Black . . . . .       | 2     | 1           | -  | -   | - | -     | - | -     | - | -     | - | -     | - | 1     | - | -     | - | -     | -  | -     | -  | -     | - | -     | -  | -     | -  | -     | -  | -     | -  | -            | -          | - |
| Japanese . . . . .    | 11    | -           | 1  | -   | - | -     | - | -     | - | -     | - | -     | - | -     | - | 1     | 1 | -     | -  | -     | -  | -     | 1 | 2     | -  | 3     | 1  | -     | -  | -     | 1  | -            | -          | - |
| Korean . . . . .      | 9     | -           | 1  | -   | - | -     | - | -     | - | -     | - | 1     | - | -     | - | 1     | - | 1     | -  | -     | -  | 1     | - | 1     | -  | -     | 1  | 1     | -  | -     | -  | -            | 1          | - |
| Chinese . . . . .     | 5     | -           | -  | -   | - | -     | - | 1     | - | 1     | - | -     | - | -     | - | -     | - | 1     | 1  | -     | -  | 1     | - | -     | -  | -     | -  | -     | -  | -     | -  | -            | -          | - |
| All Others . . . . .  | 5     | -           | -  | -   | 1 | -     | - | -     | - | -     | - | -     | - | -     | - | 1     | - | -     | -  | -     | -  | -     | - | -     | -  | -     | 1  | -     | -  | -     | 2  | -            | -          | - |

[illegible]

Table 2.11. Deaths from Specific Cause by Age and Sex, Guam: 1993.

| Cause                                                                      | Total | Total |     | Age and Sex |    |     |   |      |    |       |    |       |    |       |    |       |    |           |    |   |  | Not Rpt |
|----------------------------------------------------------------------------|-------|-------|-----|-------------|----|-----|---|------|----|-------|----|-------|----|-------|----|-------|----|-----------|----|---|--|---------|
|                                                                            |       |       |     | Under 1     |    | 1-4 |   | 5-14 |    | 15-24 |    | 25-44 |    | 45-64 |    | 65-74 |    | 75 & Over |    |   |  |         |
|                                                                            |       | M     | F   | M           | F  | M   | F | M    | F  | M     | F  | M     | F  | M     | F  | M     | F  | M         | F  |   |  |         |
| All causes . . . . .                                                       | 576   | 355   | 221 | 20          | 17 | 5   | 3 | 5    | 1  | 25    | 14 | 64    | 19 | 106   | 63 | 80    | 41 | 49        | 63 | 1 |  |         |
| Certain other intestinal infections (007-009) . . . . .                    | -     | -     | -   | -           | -  | -   | - | -    | -  | -     | -  | -     | -  | -     | -  | -     | -  | -         | -  | - |  |         |
| Tuberculosis, all forms (010-018) . . . .                                  | 4     | 2     | 2   | -           | -  | -   | - | -    | -  | -     | -  | 1     | -  | 1     | -  | 1     | -  | 1         | -  | - |  |         |
| Syphilis & other venereal diseases (090-099) . . . . .                     | -     | -     | -   | -           | -  | -   | - | -    | -  | -     | -  | -     | -  | -     | -  | -     | -  | -         | -  | - |  |         |
| Neoplasms (140-239) . . . . .                                              | 83    | 49    | 34  | -           | -  | -   | - | -    | 1  | -     | 3  | 3     | 22 | 20    | 14 | 5     | 9  | 6         | -  | - |  |         |
| Diabetes Mellitus (250) . . . . .                                          | 51    | 23    | 28  | -           | -  | -   | - | -    | -  | -     | 4  | 4     | 9  | 12    | 6  | 6     | 4  | 6         | -  | - |  |         |
| Bacterial Meningitis (320) . . . . .                                       | 1     | -     | 1   | -           | -  | -   | - | -    | -  | -     | -  | -     | -  | 1     | -  | -     | -  | -         | -  | - |  |         |
| Other diseases of central nervous system ALS/PD (332-335.2) . . . . .      | 7     | 3     | 4   | -           | -  | -   | - | -    | -  | -     | -  | -     | 1  | 2     | 1  | 2     | 1  | -         | -  | - |  |         |
| Diseases of the Heart (390-429) . . . . .                                  | 129   | 82    | 47  | -           | 1  | -   | - | -    | -  | 1     | -  | 5     | 2  | 34    | 11 | 28    | 15 | 13        | 18 | 1 |  |         |
| Cerebrovascular diseases (430-438) . . . .                                 | 34    | 15    | 19  | -           | -  | -   | - | -    | -  | -     | -  | 3     | -  | 6     | 3  | 3     | 4  | 3         | 12 | - |  |         |
| Arteriosclerosis (440) . . . . .                                           | 1     | -     | 1   | -           | -  | -   | - | -    | -  | -     | -  | -     | -  | -     | -  | -     | -  | 1         | -  | - |  |         |
| Other cardiovascular diseases (441-448) . .                                | 6     | 6     | -   | -           | -  | -   | - | -    | -  | -     | -  | -     | 1  | -     | 2  | -     | 3  | -         | -  | - |  |         |
| Pneumonia (480-486) . . . . .                                              | 16    | 12    | 4   | 1           | -  | -   | - | -    | -  | -     | 1  | -     | 3  | -     | 2  | -     | 5  | 4         | -  | - |  |         |
| Influenza (487) . . . . .                                                  | 4     | 4     | -   | 1           | -  | -   | - | -    | -  | -     | -  | -     | 2  | -     | 1  | -     | -  | -         | -  | - |  |         |
| Chronic & unspecified bronchitis (490-491) . . . . .                       | 2     | 2     | -   | 1           | -  | -   | - | -    | -  | -     | 1  | -     | -  | -     | -  | -     | -  | -         | -  | - |  |         |
| Emphysema (492) . . . . .                                                  | -     | -     | -   | -           | -  | -   | - | -    | -  | -     | -  | -     | -  | -     | -  | -     | -  | -         | -  | - |  |         |
| Asthma (493) . . . . .                                                     | 7     | 5     | 2   | -           | -  | -   | - | -    | -  | -     | -  | -     | 1  | 1     | 2  | -     | 2  | 1         | -  | - |  |         |
| Ulcer of stomach & duodenum (531-533) . .                                  | 3     | 2     | 1   | -           | -  | -   | - | -    | -  | -     | -  | -     | -  | -     | 1  | -     | 1  | 1         | -  | - |  |         |
| Hernia & intestinal obstruction (550-553,560) . . . . .                    | -     | -     | -   | -           | -  | -   | - | -    | -  | -     | -  | -     | -  | -     | -  | -     | -  | -         | -  | - |  |         |
| Chronic liver disease & cirrhosis (571) . .                                | 13    | 9     | 4   | -           | -  | -   | - | -    | -  | -     | 2  | -     | 5  | 2     | 1  | 2     | 1  | -         | -  | - |  |         |
| Nephrotic syndrome, nephritis & nephrosis (580-589) . . . . .              | 7     | 4     | 3   | -           | 1  | -   | - | -    | -  | -     | 1  | -     | 2  | 1     | 1  | -     | -  | 1         | -  | - |  |         |
| Infections of kidney (590) . . . . .                                       | -     | -     | -   | -           | -  | -   | - | -    | -  | -     | -  | -     | -  | -     | -  | -     | -  | -         | -  | - |  |         |
| Hyperplasia of prostate (600) . . . . .                                    | -     | -     | -   | -           | -  | -   | - | -    | -  | -     | -  | -     | -  | -     | -  | -     | -  | -         | -  | - |  |         |
| Congenital anomalies (740-759) . . . . .                                   | 10    | 6     | 4   | 3           | 3  | 1   | 1 | 1    | -  | -     | 1  | -     | -  | -     | -  | -     | -  | -         | -  | - |  |         |
| Certain conditions originating in the perinatal period (760-779) . . . . . | 14    | 8     | 6   | 8           | 6  | -   | - | -    | -  | -     | -  | -     | -  | -     | -  | -     | -  | -         | -  | - |  |         |
| Motor vehicle accidents (E810-E825) . . . .                                | 38    | 26    | 12  | -           | -  | 1   | 2 | -    | 12 | 6     | 5  | -     | 6  | 1     | 1  | 2     | -  | 2         | -  | - |  |         |
| All other accidents & adverse effects (E826-E949) . . . . .                | 25    | 21    | 4   | 1           | 1  | 3   | 1 | 1    | -  | 3     | 1  | 11    | 1  | -     | 2  | -     | -  | -         | -  | - |  |         |
| Suicide (E950-E959) . . . . .                                              | 26    | 24    | 2   | -           | -  | -   | - | -    | 6  | 2     | 14 | -     | 4  | -     | -  | -     | -  | -         | -  | - |  |         |
| Homicide (E960-E978) . . . . .                                             | 10    | 4     | 6   | -           | -  | -   | - | -    | 1  | 1     | 2  | 2     | 2  | 1     | 1  | -     | -  | -         | -  | - |  |         |
| All other external causes (E980-E999) . .                                  | -     | -     | -   | -           | -  | -   | - | -    | -  | -     | -  | -     | -  | -     | -  | -     | -  | -         | -  | - |  |         |
| Residual . . . . .                                                         | 85    | 48    | 37  | 5           | 5  | 1   | - | 1    | -  | 1     | 3  | 10    | 7  | 8     | 8  | 15    | 4  | 7         | 10 | - |  |         |

Table 2.12. Deaths from Specific Cause by Age and Sex, Guam: 1993.

[illegible]



Table 2.13. Deaths from Specific Cause by Age and Sex, Guam: 1993.

[illegible]

**Table 2.13. Deaths from Specific Cause by Age and Sex, Guam: 1993.**

[illegible]

Table 2.14. Deaths by Race, Method of Disposition, and Whether Autopsy Performed, Guam: 1993.

| Race               | Total | Disposition |         |     |       | Total | Autopsy |     |
|--------------------|-------|-------------|---------|-----|-------|-------|---------|-----|
|                    |       | Burial      | Removal | Sea | Other |       | Yes     | No  |
| Total. . . . .     | 576   | 493         | 72      | 1   | 10    | 576   | 204     | 372 |
| Guam-Chamorro. . . | 350   | 347         | 1       | -   | 2     | 350   | 109     | 241 |
| White. . . . .     | 45    | 27          | 12      | 1   | 5     | 45    | 19      | 26  |
| Filipino . . . . . | 102   | 74          | 28      | -   | -     | 102   | 37      | 65  |
| CNMI-Chamorro. . . | 13    | 11          | 2       | -   | -     | 13    | 4       | 9   |
| FSM Micronesian. . | 24    | 6           | 17      | -   | 1     | 24    | 16      | 8   |
| Marshallese. . . . | -     | -           | -       | -   | -     | -     | -       | -   |
| Palauan. . . . .   | 10    | 10          | -       | -   | -     | 10    | 4       | 6   |
| Black. . . . .     | 2     | 2           | -       | -   | -     | 2     | 2       | -   |
| Japanese . . . . . | 11    | 7           | 4       | -   | -     | 11    | 1       | 10  |
| Korean . . . . .   | 9     | 5           | 3       | -   | 1     | 9     | 6       | 3   |
| Chinese. . . . .   | 5     | 2           | 2       | -   | 1     | 5     | 4       | 1   |
| Other. . . . .     | 5     | 2           | 3       | -   | -     | 5     | 2       | 3   |

Table 2.15. Deaths by Age, Marital Status, and Sex, Guam: 1993.

| Age             | Maital Status |              |             |              |               |            |       |              |             |              |               |
|-----------------|---------------|--------------|-------------|--------------|---------------|------------|-------|--------------|-------------|--------------|---------------|
|                 | Total         | Male         |             |              |               |            | Total | Female       |             |              |               |
|                 |               | Mar-<br>ried | Sin-<br>gle | Wid-<br>owed | Div-<br>orced | Not<br>Rpt |       | Mar-<br>ried | Sin-<br>gle | Wid-<br>owed | Div-<br>orced |
| Total . . .     | 355           | 192          | 109         | 36           | 17            | 1          | 221   | 76           | 48          | 85           | 12            |
| Under 15. . . . | 30            | -            | 30          | -            | -             | -          | 21    | -            | 21          | -            | -             |
| 15 - 19 . . . . | 7             | 1            | 6           | -            | -             | -          | 7     | -            | 7           | -            | -             |
| 20 - 24 . . . . | 18            | 2            | 16          | -            | -             | -          | 7     | 1            | 5           | -            | 1             |
| 25 - 29 . . . . | 13            | 1            | 11          | -            | 1             | -          | 3     | 2            | 1           | -            | -             |
| 30 - 34 . . . . | 18            | 4            | 12          | -            | 2             | -          | 3     | 1            | 2           | -            | -             |
| 35 - 39 . . . . | 15            | 9            | 6           | -            | -             | -          | 3     | 3            | -           | -            | -             |
| 40 - 44 . . . . | 18            | 12           | 4           | -            | 2             | -          | 10    | 5            | 3           | 2            | -             |
| 45 - 49 . . . . | 20            | 15           | 1           | -            | 3             | 1          | 13    | 11           | -           | -            | 2             |
| 50 - 54 . . . . | 16            | 16           | -           | -            | -             | -          | 8     | 5            | 2           | 1            | -             |
| 55 - 59 . . . . | 31            | 19           | 7           | 2            | 3             | -          | 18    | 10           | 1           | 5            | 2             |
| 60 - 64 . . . . | 39            | 28           | 5           | 4            | 2             | -          | 24    | 12           | -           | 11           | 1             |
| 65 - 69 . . . . | 42            | 31           | 2           | 6            | 3             | -          | 16    | 8            | 1           | 5            | 2             |
| 70 - 74 . . . . | 38            | 26           | 4           | 7            | 1             | -          | 25    | 9            | 1           | 13           | 2             |
| 75 - 79 . . . . | 25            | 17           | 2           | 6            | -             | -          | 30    | 4            | 2           | 22           | 2             |
| 80 - 84 . . . . | 11            | 7            | 1           | 3            | -             | -          | 15    | 4            | 1           | 10           | -             |
| 85 & Over . . . | 13            | 4            | 1           | 8            | -             | -          | 18    | 1            | 1           | 16           | -             |
| Not Reported. . | 1             | -            | 1           | -            | -             | -          | -     | -            | -           | -            | -             |

Table 2.16. Deaths by Age, Residence, and Sex, Guam: 1993.

| Age              | Total |      |        | Urban |      |        | Rural |      |        |
|------------------|-------|------|--------|-------|------|--------|-------|------|--------|
|                  | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| Total . . . .    | 576   | 355  | 221    | 495   | 304  | 191    | 81    | 51   | 30     |
| Under 1. . . . . | 37    | 20   | 17     | 35    | 19   | 16     | 2     | 1    | 1      |
| 1 - 4. . . . .   | 8     | 5    | 3      | 8     | 5    | 3      | -     | -    | -      |
| 10 - 14. . . . . | 6     | 5    | 1      | 4     | 3    | 1      | 2     | 2    | -      |
| 15 - 19. . . . . | 14    | 7    | 7      | 11    | 6    | 5      | 3     | 1    | 2      |
| 20 - 24. . . . . | 25    | 18   | 7      | 20    | 14   | 6      | 5     | 4    | 1      |
| 25 - 29. . . . . | 16    | 13   | 3      | 14    | 12   | 2      | 2     | 1    | 1      |
| 30 - 34. . . . . | 21    | 18   | 3      | 19    | 16   | 3      | 2     | 2    | -      |
| 35 - 39. . . . . | 18    | 15   | 3      | 13    | 10   | 3      | 5     | 5    | -      |
| 40 - 44. . . . . | 28    | 18   | 10     | 24    | 16   | 8      | 4     | 2    | 2      |
| 45 - 49. . . . . | 33    | 20   | 13     | 26    | 14   | 12     | 7     | 6    | 1      |
| 50 - 54. . . . . | 24    | 16   | 8      | 20    | 14   | 6      | 4     | 2    | 2      |
| 55 - 59. . . . . | 49    | 31   | 18     | 42    | 27   | 15     | 7     | 4    | 3      |
| 60 - 64. . . . . | 63    | 39   | 24     | 51    | 32   | 19     | 12    | 7    | 5      |
| 65 - 69. . . . . | 58    | 42   | 16     | 50    | 36   | 14     | 8     | 6    | 2      |
| 70 - 74. . . . . | 63    | 38   | 25     | 54    | 32   | 22     | 9     | 6    | 3      |
| 75 - 79. . . . . | 55    | 25   | 30     | 51    | 24   | 27     | 4     | 1    | 3      |
| 80 - 84. . . . . | 26    | 11   | 15     | 23    | 10   | 13     | 3     | 1    | 2      |
| 85 & Over. . . . | 31    | 13   | 18     | 29    | 13   | 16     | 2     | -    | 2      |
| Not Reported . . | 1     | 1    | -      | 1     | 1    | -      | -     | -    | -      |

ote: Persons of unknown sex included in total.  
 Urban = Municipalities of 2500 or more persons.  
 Rural = Municipalities under 2500 persons.

Table 2.17. Deaths by Race, Sex, and Military Status, Guam: 1993.

| Race                  | Total | S E X |        | Military Status |         |           |
|-----------------------|-------|-------|--------|-----------------|---------|-----------|
|                       |       | Male  | Female | Active          | Retired | Dependent |
| Total . . . . .       | 91    | 74    | 17     | 5               | 62      | 24        |
| Guam-Chamorro . . . . | 59    | 46    | 13     | 1               | 40      | 18        |
| Caucasian . . . . .   | 19    | 18    | 1      | 3               | 15      | 1         |
| Filipino. . . . .     | 6     | 6     | -      | 1               | 4       | 1         |
| CNMI-Chamorro . . . . | -     | -     | -      | -               | -       | -         |
| FSM Micronesian . . . | -     | -     | -      | -               | -       | -         |
| Marshallese . . . . . | -     | -     | -      | -               | -       | -         |
| Palauan . . . . .     | 2     | 1     | 1      | -               | 1       | 1         |
| Black . . . . .       | 1     | 1     | -      | -               | -       | 1         |
| Japanese. . . . .     | 3     | 1     | 2      | -               | 1       | 2         |
| Korean. . . . .       | -     | -     | -      | -               | -       | -         |
| Chinese . . . . .     | 1     | 1     | -      | -               | 1       | -         |

Table 2.18. Deaths by Sex, Occupation, and Age, Guam: 1993.

| Sex and Occupation                                                                   | 16 Yrs<br>and<br>Older | Age (Years) |           |           |           |           |           |              |
|--------------------------------------------------------------------------------------|------------------------|-------------|-----------|-----------|-----------|-----------|-----------|--------------|
|                                                                                      |                        | 16-<br>19   | 20-<br>24 | 25-<br>34 | 35-<br>44 | 45-<br>54 | 55-<br>64 | 65 &<br>Over |
| Total Both Sexes . . . . .                                                           | 522                    | 12          | 25        | 37        | 46        | 57        | 112       | 233          |
| Professional, technical, and<br>related workers. . . . .                             | 39                     | -           | -         | 3         | 3         | 7         | 6         | 20           |
| Administrative and managerial workers. . . . .                                       | 20                     | -           | -         | 2         | 1         | 2         | 7         | 8            |
| Sales workers. . . . .                                                               | 24                     | -           | 1         | -         | 2         | 5         | 7         | 9            |
| Services workers. . . . .                                                            | 139                    | 1           | 6         | 14        | 15        | 19        | 32        | 52           |
| Other clerical and related workers . . . . .                                         | 17                     | -           | -         | 1         | 3         | 2         | 6         | 5            |
| Agricultural, animal husbandry &<br>forest workers, fishermen & hunters. . . . .     | 11                     | 1           | -         | 1         | 1         | 2         | 1         | 5            |
| Production & related workers, trans-<br>port equipment operators & laborers. . . . . | 80                     | -           | 7         | 8         | 10        | 4         | 18        | 33           |
| Member of armed forces . . . . .                                                     | 16                     | 2           | 3         | 1         | 1         | 3         | 3         | 3            |
| Unemployed . . . . .                                                                 | 24                     | -           | 2         | 4         | 1         | 2         | 6         | 9            |
| Student. . . . .                                                                     | 11                     | 8           | 3         | -         | -         | -         | -         | -            |
| Workers not classifiable . . . . .                                                   | 126                    | -           | 3         | 2         | 7         | 10        | 24        | 80           |
| Not Reported . . . . .                                                               | 15                     | -           | -         | 1         | 2         | 1         | 2         | 9            |
| Total Male. . . . .                                                                  | 324                    | 7           | 18        | 31        | 33        | 36        | 70        | 129          |
| Professional, technical, and<br>related workers. . . . .                             | 26                     | -           | -         | 3         | 2         | 3         | 4         | 14           |
| Administrative and managerial workers. . . . .                                       | 17                     | -           | -         | 2         | -         | 1         | 7         | 7            |
| Sales workers. . . . .                                                               | 18                     | -           | 1         | -         | 1         | 3         | 5         | 8            |
| Services workers. . . . .                                                            | 117                    | 1           | 5         | 12        | 13        | 15        | 28        | 43           |
| Other clerical and related workers . . . . .                                         | 3                      | -           | -         | -         | -         | -         | 1         | 2            |
| Agricultural, animal husbandry &<br>forest workers, fishermen & hunters. . . . .     | 9                      | 1           | -         | 1         | 1         | -         | 1         | 5            |
| Production & related workers, trans-<br>port equipment operators & laborers. . . . . | 73                     | -           | 6         | 8         | 9         | 4         | 16        | 30           |
| Member of armed forces . . . . .                                                     | 14                     | 2           | 2         | 1         | 1         | 3         | 2         | 3            |
| Unemployed . . . . .                                                                 | 11                     | -           | -         | 3         | 1         | 1         | 2         | 4            |
| Student. . . . .                                                                     | 6                      | 3           | 3         | -         | -         | -         | -         | -            |
| Workers not classifiable . . . . .                                                   | 21                     | -           | 1         | -         | 3         | 5         | 2         | 10           |
| Not Reported . . . . .                                                               | 9                      | -           | -         | 1         | 2         | 1         | 2         | 3            |
| Total Female. . . . .                                                                | 198                    | 5           | 7         | 6         | 13        | 21        | 42        | 104          |
| Professional, technical, and<br>related workers. . . . .                             | 13                     | -           | -         | -         | 1         | 4         | 2         | 6            |
| Administrative and managerial workers. . . . .                                       | 3                      | -           | -         | -         | 1         | 1         | -         | 1            |
| Sales workers. . . . .                                                               | 6                      | -           | -         | -         | 1         | 2         | 2         | 1            |
| Services workers. . . . .                                                            | 22                     | -           | 1         | 2         | 2         | 4         | 4         | 9            |
| Other clerical and related workers . . . . .                                         | 14                     | -           | -         | 1         | 3         | 2         | 5         | 3            |
| Agricultural, animal husbandry &<br>forest workers, fishermen & hunters. . . . .     | 2                      | -           | -         | -         | -         | 2         | -         | -            |
| Production & related workers, trans-<br>port equipment operators & laborers. . . . . | 7                      | -           | 1         | -         | 1         | -         | 2         | 3            |
| Members of armed forces. . . . .                                                     | 2                      | -           | 1         | -         | -         | -         | 1         | -            |
| Unemployed . . . . .                                                                 | 13                     | -           | 2         | 1         | -         | 1         | 4         | 5            |
| Student. . . . .                                                                     | 5                      | 5           | -         | -         | -         | -         | -         | -            |
| Workers not classifiable . . . . .                                                   | 105                    | -           | 2         | 2         | 4         | 5         | 22        | 70           |
| Not Reported . . . . .                                                               | 6                      | -           | -         | -         | -         | -         | -         | 6            |

Table 2.19. Infant Deaths by Month  
of Death, Guam: 1993.\*

| Month               | Totals |
|---------------------|--------|
| Total . . . . .     | 37     |
| January . . . . .   | 3      |
| February. . . . .   | 4      |
| March . . . . .     | 6      |
| April . . . . .     | 5      |
| May . . . . .       | 4      |
| June. . . . .       | 2      |
| July. . . . .       | 3      |
| August. . . . .     | 2      |
| September . . . . . | 1      |
| October . . . . .   | 3      |
| November. . . . .   | 3      |
| December. . . . .   | 1      |

\*Compiled only on infants born in Guam.

Table 2.20. Infant Deaths by Race of Mother and Month of First Prenatal Visit, Guam: 1993. \*\*

| Race of Mother            | Total | Rate* | Month of First Prenatal Visit |     |     |     |     |      |      |             |      |
|---------------------------|-------|-------|-------------------------------|-----|-----|-----|-----|------|------|-------------|------|
|                           |       |       | 1st                           | 2nd | 3rd | 4th | 5th | 6th  | 7th  | 8th/<br>9th | None |
| Total . . . . .           | 37    |       | 9                             | 6   | 7   | 3   | 1   | 5    | 2    | 1           | 3    |
| Rate. . . . .             |       | 8.4   | 11.3                          | 6.1 | 7.2 | 5.2 | 2.5 | 16.6 | 14.0 | 12.7        | 18.6 |
| Guam-Chamorro . . . . .   | 19    | 10.0  | 3                             | 5   | 3   | -   | 1   | 3    | 2    | 1           | 1    |
| White . . . . .           | 2     | 4.1   | 2                             | -   | -   | -   | -   | -    | -    | -           | -    |
| Filipino. . . . .         | 7     | 6.5   | 2                             | 1   | 2   | 1   | -   | 1    | -    | -           | -    |
| CNMI-Chamorro . . . . .   | 1     | 12.5  | -                             | -   | -   | 1   | -   | -    | -    | -           | -    |
| FSM Micronesian . . . . . | 2     | 4.9   | -                             | -   | -   | -   | -   | 1    | -    | -           | 1    |
| Marshallese . . . . .     | -     | -     | -                             | -   | -   | -   | -   | -    | -    | -           | -    |
| Palauan . . . . .         | 2     | 19.2  | -                             | -   | 1   | -   | -   | -    | -    | -           | 1    |
| Black . . . . .           | 1     | 12.3  | -                             | -   | -   | 1   | -   | -    | -    | -           | -    |
| Japanese. . . . .         | 1     | 16.1  | 1                             | -   | -   | -   | -   | -    | -    | -           | -    |
| Korean. . . . .           | 1     | 12.5  | -                             | -   | 1   | -   | -   | -    | -    | -           | -    |
| Chinese . . . . .         | 1     | 28.6  | 1                             | -   | -   | -   | -   | -    | -    | -           | -    |

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

\*\* Compiled only on infants born in Guam.

Table 2.21. Infant Deaths By Race of Mother and Age of Mother, Guam: 1993. \*

| Race of Mother            | Total | Age of Mother |           |           |           |           |
|---------------------------|-------|---------------|-----------|-----------|-----------|-----------|
|                           |       | 15-<br>19     | 20-<br>24 | 25-<br>29 | 30-<br>34 | 35-<br>39 |
| Total . . . . .           | 37    | 6             | 11        | 11        | 7         | 2         |
| Guam-Chamorro . . . . .   | 19    | 4             | 6         | 6         | 2         | 1         |
| White . . . . .           | 2     | -             | 1         | 1         | -         | -         |
| Filipino. . . . .         | 7     | 1             | 2         | 2         | 2         | -         |
| CNMI-Chamorro . . . . .   | 1     | 1             | -         | -         | -         | -         |
| FSM Micronesian . . . . . | 2     | -             | 1         | -         | -         | 1         |
| Marshallese . . . . .     | -     | -             | -         | -         | -         | -         |
| Palauan . . . . .         | 2     | -             | -         | 1         | 1         | -         |
| Black . . . . .           | 1     | -             | 1         | -         | -         | -         |
| Japanese. . . . .         | 1     | -             | -         | -         | 1         | -         |
| Korean. . . . .           | 1     | -             | -         | -         | 1         | -         |
| Chinese . . . . .         | 1     | -             | -         | 1         | -         | -         |
| Other . . . . .           | -     | -             | -         | -         | -         | -         |
| Not Reported. . . . .     | -     | -             | -         | -         | -         | -         |

\* Compiled only on infants born in Guam.

Table 2.22. Infant Deaths by Age, Sex, and Place of Birth, Guam: 1993. \*

| Age at death     | Total | S E X |         | GMH |
|------------------|-------|-------|---------|-----|
|                  |       | Male  | Fe-male |     |
| Total . . . .    | 37    | 20    | 17      | 37  |
| Under 1 day. . . | 13    | 6     | 7       | 13  |
| 1 to 6 days. . . | 1     | 1     | -       | 1   |
| 1 day . . . . .  | 1     | 1     | -       | 1   |
| 2 days. . . . .  | -     | -     | -       | -   |
| 3 days. . . . .  | -     | -     | -       | -   |
| 4 days. . . . .  | -     | -     | -       | -   |
| 5 days. . . . .  | -     | -     | -       | -   |
| 6 days. . . . .  | -     | -     | -       | -   |
| 7 to 31 days . . | 7     | 4     | 3       | 7   |
| 7 to 13 days. .  | 3     | 2     | 1       | 3   |
| 14 to 20 days .  | 2     | -     | 2       | 2   |
| 21 to 27 days .  | 2     | 2     | -       | 2   |
| 28 to 31 days .  | -     | -     | -       | -   |
| 1 to 11 months . | 16    | 9     | 7       | 16  |
| 1 month . . . .  | 5     | 3     | 2       | 5   |
| 2 months. . . .  | 6     | 3     | 3       | 6   |
| 3 months. . . .  | 1     | 1     | -       | 1   |
| 4 months. . . .  | 2     | 1     | 1       | 2   |
| 5 months. . . .  | 2     | 1     | 1       | 2   |
| 6 months. . . .  | -     | -     | -       | -   |
| 7 months. . . .  | -     | -     | -       | -   |
| 8 months. . . .  | -     | -     | -       | -   |
| 9 months. . . .  | -     | -     | -       | -   |
| 10 months. . . . | -     | -     | -       | -   |
| 11 months . . .  | -     | -     | -       | -   |

\*Compiled only on infants born in Guam.

Table 2.23. Infant Deaths by Age, Sex, and Place of Death, Guam: 1993. \*

| Age at death     | Total | S E X |         | Place of Death |      |        |
|------------------|-------|-------|---------|----------------|------|--------|
|                  |       | Male  | Fe-male | GMH            | NRMC | Clinic |
| Total . . . . .  | 37    | 20    | 17      | 29             | 7    | 1      |
| Under 1 day. . . | 13    | 6     | 7       | 13             | -    | -      |
| 1 to 6 days. . . | 1     | 1     | -       | 1              | -    | -      |
| 1 day . . . . .  | 1     | 1     | -       | 1              | -    | -      |
| 2 days. . . . .  | -     | -     | -       | -              | -    | -      |
| 3 days. . . . .  | -     | -     | -       | -              | -    | -      |
| 4 days. . . . .  | -     | -     | -       | -              | -    | -      |
| 5 days. . . . .  | -     | -     | -       | -              | -    | -      |
| 6 days. . . . .  | -     | -     | -       | -              | -    | -      |
| 7 to 31 days . . | 7     | 4     | 3       | 6              | -    | 1      |
| 7 to 13 days. .  | 3     | 2     | 1       | 3              | -    | -      |
| 14 to 20 days .  | 2     | -     | 2       | 2              | -    | -      |
| 21 to 27 days .  | 2     | 2     | -       | 1              | -    | 1      |
| 28 to 31 days .  | -     | -     | -       | -              | -    | -      |
| 1 to 11 months . | 16    | 9     | 7       | 9              | 7    | -      |
| 1 month . . . .  | 5     | 3     | 2       | 3              | 2    | -      |
| 2 months. . . .  | 6     | 3     | 3       | 4              | 2    | -      |
| 3 months. . . .  | 1     | 1     | -       | 1              | -    | -      |
| 4 months. . . .  | 2     | 1     | 1       | 1              | 1    | -      |
| 5 months. . . .  | 2     | 1     | 1       | -              | 2    | -      |
| 6 months. . . .  | -     | -     | -       | -              | -    | -      |
| 7 months. . . .  | -     | -     | -       | -              | -    | -      |
| 8 months. . . .  | -     | -     | -       | -              | -    | -      |
| 9 months. . . .  | -     | -     | -       | -              | -    | -      |
| 10 months. . . . | -     | -     | -       | -              | -    | -      |
| 11 months . . .  | -     | -     | -       | -              | -    | -      |

\*Compiled only on infants born in Guam.

Table 2.24. Infant Deaths by Selected Causes, Birth Weight, Sex, Age at Death, Guam: 1993. \*\*

| Cause *                                                                               | Total ** |          | Birth Wgt |          | Sex |    | Age at Death |          |           |            | Neonatal Deaths |    |
|---------------------------------------------------------------------------------------|----------|----------|-----------|----------|-----|----|--------------|----------|-----------|------------|-----------------|----|
|                                                                                       | Num-ber  | Per-cent | <5.5 lbs  | 5.5+ lbs | M   | F  | <1 day       | 1-6 days | 7-27 days | To 11 mths | M               | F  |
| All causes. . . . .                                                                   | 37       | 100.0    | 19        | 18       | 20  | 17 | 13           | 1        | 7         | 16         | 11              | 10 |
| Certain other intestinal infections (007-009). . . . .                                | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Viral disease (079). . . . .                                                          | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Bacterial Meningitis (320). . . . .                                                   | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Acute Bronchitis (466). . . . .                                                       | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Pneumonia (480-486). . . . .                                                          | 1        | 2.7      | -         | 1        | 1   | -  | -            | -        | 1         | -          | 1               | -  |
| Emphysema (492). . . . .                                                              | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Hernia and intestinal obstruction (550-553,560). . . . .                              | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Congenital anomalies (740-759). . . . .                                               | 6        | 16.2     | 5         | 1        | 3   | 3  | 3            | -        | -         | 3          | 1               | 2  |
| Congenital anomalies of the heart (746). . . . .                                      | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Disorders relating to short gestation, birth trauma & asphyxia (765-768). . . . .     | 5        | 13.5     | 4         | 1        | 1   | 4  | 5            | -        | -         | -          | 1               | 4  |
| Respiratory distress (769). . . . .                                                   | 1        | 2.7      | 1         | -        | 1   | -  | 1            | -        | -         | -          | 1               | -  |
| Fetal hemorrhage (772). . . . .                                                       | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Other Perinatal jaundice & metabolic disturbances (774-775). . . . .                  | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Intravascular coagulation in newborn (776.2). . . . .                                 | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Hematological disorders, unspecified (776.9). . . . .                                 | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Cold injury syndrome of newborn (778.2). . . . .                                      | -        | -        | -         | -        | -   | -  | -            | -        | -         | -          | -               | -  |
| Other conditions originating in the perinatal period (760-764, 766, 770-779). . . . . | 8        | 21.6     | 7         | 1        | 6   | 2  | 4            | 1        | 3         | -          | 6               | 2  |
| Sudden death, cause unknown (798). . . . .                                            | 6        | 16.2     | -         | 6        | 5   | 1  | -            | -        | 1         | 5          | 1               | -  |
| Accidents (E800-E949). . . . .                                                        | 2        | 5.4      | -         | 2        | 1   | 1  | -            | -        | 1         | 1          | -               | 1  |
| Residual. . . . .                                                                     | 8        | 21.6     | 2         | 6        | 2   | 6  | -            | -        | 1         | 7          | -               | 1  |

\* 9th ICD

\*\* Compiled only for infants born in Guam.

Table 2.25. Infant Deaths by Village and Cause of Death, Guam: 1993.\*\*

| Village                  | Total | Cause of Death (By Code No)* |         |         |         |                    |         |         |         |         |         |         |         |         |         |         |         | R<br>E<br>S |
|--------------------------|-------|------------------------------|---------|---------|---------|--------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|
|                          |       | 008-009                      | 460-465 | 466-491 | 480-487 | 470-478<br>492-519 | 740-759 | 760-769 | 770-779 | 780-789 | 790-799 | 800-809 | 810-819 | 820-829 | 830-839 | 840-849 | 850-859 |             |
| Total . . . . .          | 37    | -                            | -       | 1       | 2       | 2                  | 6       | -       | 2       | -       | -       | 3       | 1       | 2       | -       | 4       | 6       | 2 6         |
| Agana . . . . .          | -     | -                            | -       | -       | -       | -                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -           |
| Agana Heights . . . . .  | -     | -                            | -       | -       | -       | -                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -           |
| Agat. . . . .            | 1     | -                            | -       | -       | 1       | -                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -           |
| Asan/Maina. . . . .      | -     | -                            | -       | -       | -       | -                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -           |
| Barrigada . . . . .      | 1     | -                            | -       | -       | -       | -                  | 1       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -           |
| Chalan Pago . . . . .    | 2     | -                            | -       | -       | -       | -                  | 1       | -       | -       | -       | -       | -       | -       | -       | -       | 1       | -       | -           |
| Dededo. . . . .          | 15    | -                            | -       | -       | 1       | -                  | 3       | -       | 1       | -       | -       | 1       | 2       | -       | -       | 1       | 3       | 2 1         |
| Inarajan. . . . .        | 1     | -                            | -       | -       | -       | -                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 1       | -           |
| Mangilao. . . . .        | 4     | -                            | -       | -       | -       | -                  | -       | -       | 1       | -       | -       | -       | -       | -       | -       | 1       | 1       | - 1         |
| Merizo. . . . .          | 1     | -                            | -       | -       | -       | 1                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -           |
| MongMong/                |       |                              |         |         |         |                    |         |         |         |         |         |         |         |         |         |         |         |             |
| Tota/Maite . . . . .     | 3     | -                            | -       | -       | -       | 1                  | -       | -       | -       | -       | -       | 1       | -       | -       | -       | -       | -       | 1           |
| Piti. . . . .            | -     | -                            | -       | -       | -       | -                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -           |
| Santa Rita. . . . .      | -     | -                            | -       | -       | -       | -                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -           |
| Sinajana. . . . .        | -     | -                            | -       | -       | -       | -                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -           |
| Talofofo. . . . .        | -     | -                            | -       | -       | -       | -                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -           |
| Tamuning/Tumon . . . . . | 4     | -                            | -       | -       | -       | -                  | 1       | -       | -       | -       | -       | 1       | -       | -       | -       | 1       | -       | 1           |
| Umatac. . . . .          | 1     | -                            | -       | -       | -       | -                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 1           |
| Yigo. . . . .            | 1     | -                            | -       | -       | -       | -                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | 1       | -       | -           |
| Yona. . . . .            | 3     | -                            | -       | 1       | -       | -                  | -       | -       | -       | -       | -       | 1       | -       | -       | -       | -       | -       | 1           |

\* 9th ICD

\*\*Compiled only on infants born in Guam.

Table 2.26. Infant Deaths By Age of Mother and Month of First Prenatal Visit, Guam: 1993. \*

| Age of Mother | Total | Month of First Prenatal Visit |     |     |     |     |     |     |         |      |
|---------------|-------|-------------------------------|-----|-----|-----|-----|-----|-----|---------|------|
|               |       | 1st                           | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th/9th | None |
| Total. .      | 37    | 9                             | 6   | 7   | 3   | 1   | 5   | 2   | 1       | 3    |
| 15 - 19. .    | 6     | -                             | 1   | 1   | 1   | 1   | 2   | -   | -       | -    |
| 20 - 24. .    | 11    | 2                             | 2   | 2   | 1   | -   | 2   | 1   | 1       | -    |
| 25 - 29. .    | 11    | 4                             | 2   | 1   | 1   | -   | 1   | -   | -       | 2    |
| 30 - 34. .    | 7     | 3                             | -   | 3   | -   | -   | -   | 1   | -       | -    |
| 35 - 39. .    | 2     | -                             | 1   | -   | -   | -   | -   | -   | -       | 1    |

\* Compiled only on infants born in Guam.

Table 2.27. Infant Deaths by Age, Month of First Visit and Sex, Guam: 1993. \*

| Age of Infant                 | Total | Per-cent | Month of First Prenatal Visit |      |      |     |     |      |     |         |      | S E X |        |
|-------------------------------|-------|----------|-------------------------------|------|------|-----|-----|------|-----|---------|------|-------|--------|
|                               |       |          | 1st                           | 2nd  | 3rd  | 4th | 5th | 6th  | 7th | 8th/9th | None | Male  | Female |
| Total . . . . .               | 37    |          | 9                             | 6    | 7    | 3   | 1   | 5    | 2   | 1       | 3    | 20    | 17     |
| Percent . . . . .             |       | 100.0    | 24.3                          | 16.2 | 18.9 | 8.1 | 2.7 | 13.5 | 5.4 | 2.7     | 8.1  | 54.1  | 45.9   |
| Neonatal Age                  |       |          |                               |      |      |     |     |      |     |         |      |       |        |
| Under 1 Day . . . . .         | 13    | 35.1     | 6                             | 2    | 2    | 2   | -   | -    | -   | -       | 1    | 6     | 7      |
| 1-27 Days . . . . .           | 8     | 21.6     | 2                             | 1    | 2    | 1   | -   | 1    | -   | -       | 1    | 5     | 3      |
| 1 - 6 Days . . . . .          | 1     | 2.7      | -                             | -    | 1    | -   | -   | -    | -   | -       | -    | 1     | -      |
| 7 - 27 Days . . . . .         | 7     | 18.9     | 2                             | 1    | 1    | 1   | -   | 1    | -   | -       | 1    | 4     | 3      |
| Post Neonatal Age             |       |          |                               |      |      |     |     |      |     |         |      |       |        |
| 28 Days to 11 Months. . . . . | 16    | 43.2     | 1                             | 3    | 3    | -   | 1   | 4    | 2   | 1       | 1    | 9     | 7      |
| 28 - 31 Days. . . . .         | -     | -        | -                             | -    | -    | -   | -   | -    | -   | -       | -    | -     | -      |
| 1 - 3 Months. . . . .         | 12    | 32.4     | 1                             | 2    | 2    | -   | 1   | 3    | 1   | 1       | 1    | 7     | 5      |
| 4 - 6 Months. . . . .         | 4     | 10.8     | -                             | 1    | 1    | -   | -   | 1    | 1   | -       | -    | 2     | 2      |
| 7 - 9 Months. . . . .         | -     | -        | -                             | -    | -    | -   | -   | -    | -   | -       | -    | -     | -      |
| 10 - 11 Months. . . . .       | -     | -        | -                             | -    | -    | -   | -   | -    | -   | -       | -    | -     | -      |

\* Compiled only on infants born in Guam.

Table 2.28. Infant Deaths by Race of Mother and Age of Infant, Guam: 1993. \*

| Race of Mother    | Total | Per-cent | Age of Infant |            |             |                     |
|-------------------|-------|----------|---------------|------------|-------------|---------------------|
|                   |       |          | Under 1 Day   | 1 - 6 Days | 7 - 27 Days | 28 Days - 11 Months |
| Total. . . . .    | 37    |          | 13            | 1          | 7           | 16                  |
| Percent. . . . .  |       | 100.0    | 35.1          | 2.7        | 18.9        | 43.2                |
| Guam-Chamorro . . | 19    | 51.4     | 4             | -          | 4           | 11                  |
| White . . . . .   | 2     | 5.4      | 2             | -          | -           | -                   |
| Filipino. . . . . | 7     | 18.9     | 3             | -          | 2           | 2                   |
| CNMI-Chamorro . . | 1     | 2.7      | 1             | -          | -           | -                   |
| FSM Micronesian . | 2     | 5.4      | 1             | -          | -           | 1                   |
| Marshallese . . . | -     | -        | -             | -          | -           | -                   |
| Palauan . . . . . | 2     | 5.4      | -             | 1          | -           | 1                   |
| Black . . . . .   | 1     | 2.7      | -             | -          | 1           | -                   |
| Japanese. . . . . | 1     | 2.7      | 1             | -          | -           | -                   |
| Korean. . . . .   | 1     | 2.7      | 1             | -          | -           | -                   |
| Chinese . . . . . | 1     | 2.7      | -             | -          | -           | 1                   |

\* Compiled only on infants born in Guam.

Table 2.29. Fetal Deaths By Month and Sex, Guam: 1992 and 1993.

| Month              | 1993<br>Total | Sex  |        |         | 1992<br>Total | Sex  |        |
|--------------------|---------------|------|--------|---------|---------------|------|--------|
|                    |               | Male | Female | Not Rpt |               | Male | Female |
| Total. . . . .     | 50            | 24   | 22     | 4       | 37            | 22   | 15     |
| January. . . . .   | 5             | 1    | 3      | 1       | 4             | 4    | -      |
| February . . . . . | 5             | 3    | 2      | -       | 2             | -    | 2      |
| March. . . . .     | 4             | 2    | 1      | 1       | 4             | 2    | 2      |
| April. . . . .     | 3             | 1    | 2      | -       | -             | -    | -      |
| May. . . . .       | 4             | 2    | 1      | 1       | 1             | 1    | -      |
| June . . . . .     | 4             | 2    | 2      | -       | 3             | 3    | -      |
| July . . . . .     | 2             | 2    | -      | -       | 2             | 1    | 1      |
| August . . . . .   | 4             | 3    | 1      | -       | 7             | 4    | 3      |
| September. . . .   | 6             | 3    | 3      | -       | 1             | 1    | -      |
| October. . . . .   | 4             | 2    | 2      | -       | 3             | 2    | 1      |
| November . . . .   | 7             | 3    | 3      | 1       | 6             | 3    | 3      |
| December . . . .   | 2             | -    | 2      | -       | 4             | 1    | 3      |
| Not Reported . .   | -             | -    | -      | -       | -             | -    | -      |

Table 2.30. Fetal Deaths by Race of Parents, Guam: 1993.

| Race of Mother      | Total | R A C E O F F A T H E R |       |          |            |       |       |       |       |          |        |         |       | Not Rpt |
|---------------------|-------|-------------------------|-------|----------|------------|-------|-------|-------|-------|----------|--------|---------|-------|---------|
|                     |       | Guam-Cham.              | White | Filipino | CNMI-Cham. | F S M | M a r | P a l | Black | Japanese | Korean | Chinese | Other |         |
| Total . . . . .     | 50    | 11                      | 5     | 4        | -          | 3     | -     | -     | 1     | 1        | 1      | -       | 1     | 23      |
| Guam-Chamorro . . . | 19    | 8                       | -     | -        | -          | 1     | -     | -     | -     | -        | 1      | -       | -     | 9       |
| White . . . . .     | 3     | -                       | 2     | -        | -          | -     | -     | -     | -     | -        | -      | -       | -     | 1       |
| Filipino . . . . .  | 9     | 1                       | 2     | 4        | -          | -     | -     | -     | -     | -        | -      | -       | -     | 2       |
| CNMI-Chamorro . . . | -     | -                       | -     | -        | -          | -     | -     | -     | -     | -        | -      | -       | -     | -       |
| FSM Micronesian . . | 10    | 1                       | 1     | -        | -          | 2     | -     | -     | -     | -        | -      | -       | -     | 6       |
| Marshallese . . . . | -     | -                       | -     | -        | -          | -     | -     | -     | -     | -        | -      | -       | -     | -       |
| Palauan . . . . .   | 1     | -                       | -     | -        | -          | -     | -     | -     | -     | -        | -      | -       | -     | 1       |
| Black . . . . .     | 1     | -                       | -     | -        | -          | -     | -     | -     | 1     | -        | -      | -       | -     | -       |
| Japanese . . . . .  | 1     | -                       | -     | -        | -          | -     | -     | -     | -     | 1        | -      | -       | -     | -       |
| Korean . . . . .    | 1     | -                       | -     | -        | -          | -     | -     | -     | -     | -        | -      | -       | -     | 1       |
| Chinese . . . . .   | -     | -                       | -     | -        | -          | -     | -     | -     | -     | -        | -      | -       | -     | -       |
| Other . . . . .     | 3     | 1                       | -     | -        | -          | -     | -     | -     | -     | -        | -      | -       | 1     | 1       |
| Not Reported. . . . | 2     | -                       | -     | -        | -          | -     | -     | -     | -     | -        | -      | -       | -     | 2       |

Table 2.31. Fetal Deaths By Birth Order and Age of Mother, Guam: 1993.

| Birth Order       | Total | Age of Mother (years) |       |       |       |       |       |
|-------------------|-------|-----------------------|-------|-------|-------|-------|-------|
|                   |       | 15-19                 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| Total . . . . .   | 50    | 10                    | 13    | 6     | 11    | 8     | 2     |
| 1 . . . . .       | 23    | 9                     | 8     | 3     | 1     | 1     | 1     |
| 2 . . . . .       | 12    | 1                     | 5     | -     | 5     | 1     | -     |
| 3 . . . . .       | 5     | -                     | -     | 1     | 1     | 3     | -     |
| 4 . . . . .       | 5     | -                     | -     | 1     | 1     | 2     | 1     |
| 5 . . . . .       | 1     | -                     | -     | -     | 1     | -     | -     |
| 6 . . . . .       | 3     | -                     | -     | 1     | 2     | -     | -     |
| 7 . . . . .       | -     | -                     | -     | -     | -     | -     | -     |
| 8 . . . . .       | -     | -                     | -     | -     | -     | -     | -     |
| 9 . . . . .       | 1     | -                     | -     | -     | -     | 1     | -     |
| 10 & Over . . . . | -     | -                     | -     | -     | -     | -     | -     |
| Not Reported. . . | -     | -                     | -     | -     | -     | -     | -     |

Table 2.32. Fetal Deaths By Race and Age of Mother, Guam: 1993.

| Race of Mother       | Total | Age of Mother (years) |       |       |       |       |       |
|----------------------|-------|-----------------------|-------|-------|-------|-------|-------|
|                      |       | 15-19                 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
| Total . . . . .      | 50    | 10                    | 13    | 6     | 11    | 8     | 2     |
| Guam-Chamorro . . .  | 19    | 6                     | 2     | 2     | 6     | 2     | 1     |
| White . . . . .      | 3     | -                     | 1     | 1     | -     | 1     | -     |
| Filipino . . . . .   | 9     | 3                     | 2     | 1     | 1     | 2     | -     |
| CNMI-Chamorro . . .  | -     | -                     | -     | -     | -     | -     | -     |
| FSM Micronesian . .  | 10    | 1                     | 4     | 1     | 2     | 1     | 1     |
| Marshalllese . . . . | -     | -                     | -     | -     | -     | -     | -     |
| Palauan . . . . .    | 1     | -                     | -     | -     | 1     | -     | -     |
| Black . . . . .      | 1     | -                     | -     | 1     | -     | -     | -     |
| Japanese . . . . .   | 1     | -                     | 1     | -     | -     | -     | -     |
| Korean . . . . .     | 1     | -                     | -     | -     | 1     | -     | -     |
| Chinese . . . . .    | -     | -                     | -     | -     | -     | -     | -     |
| Other . . . . .      | 3     | -                     | 1     | -     | -     | 2     | -     |
| Not Reported. . . .  | 2     | -                     | 2     | -     | -     | -     | -     |

Table 2.33. Fetal Deaths By Month of First Prenatal Visit and Gestational Age, Guam: 1993.

| Month of First Prenatal Visit | Total | Gestational Age (Weeks) |       |       |       |       |           |
|-------------------------------|-------|-------------------------|-------|-------|-------|-------|-----------|
|                               |       | Under 20                | 20-24 | 25-29 | 30-34 | 35-39 | 40 & Over |
| Total. . . . .                | 50    | -                       | 13    | 13    | 5     | 10    | 9         |
| 1 . . . . .                   | 11    | -                       | 3     | -     | 2     | 3     | 3         |
| 2 . . . . .                   | 13    | -                       | 5     | 4     | 1     | 2     | 1         |
| 3 . . . . .                   | 6     | -                       | 2     | 2     | -     | 1     | 1         |
| 4 . . . . .                   | 5     | -                       | 1     | 2     | -     | 2     | -         |
| 5 . . . . .                   | 2     | -                       | 1     | -     | -     | -     | 1         |
| 6 . . . . .                   | 2     | -                       | -     | -     | 1     | -     | 1         |
| 7 . . . . .                   | 2     | -                       | -     | -     | 1     | 1     | -         |
| 8 . . . . .                   | -     | -                       | -     | -     | -     | -     | -         |
| 9 . . . . .                   | -     | -                       | -     | -     | -     | -     | -         |
| None. . . . .                 | 9     | -                       | 1     | 5     | -     | 1     | 2         |
| Not Reported. . .             | -     | -                       | -     | -     | -     | -     | -         |

Table 2.34. Fetal Deaths by Race of Mother and Gestational Age, Guam: 1993.

| Race of Mother            | Total | Gestational Age (Weeks) |       |       |       |           |
|---------------------------|-------|-------------------------|-------|-------|-------|-----------|
|                           |       | 20-24                   | 25-29 | 30-34 | 35-39 | 40 & Over |
| Total . . . . .           | 50    | 13                      | 13    | 5     | 10    | 9         |
| Guam-Chamorro . . . . .   | 19    | 6                       | 6     | 1     | 5     | 1         |
| White . . . . .           | 3     | 1                       | 1     | -     | -     | 1         |
| Filipino . . . . .        | 9     | 2                       | 2     | 2     | 2     | 1         |
| CNMI-Chamorro . . . . .   | -     | -                       | -     | -     | -     | -         |
| FSM Micronesian . . . . . | 10    | 1                       | 4     | 1     | 1     | 3         |
| Marshallese . . . . .     | -     | -                       | -     | -     | -     | -         |
| Palauan . . . . .         | 1     | -                       | -     | -     | -     | 1         |
| Black . . . . .           | 1     | -                       | -     | -     | 1     | -         |
| Japanese . . . . .        | 1     | 1                       | -     | -     | -     | -         |
| Korean . . . . .          | 1     | -                       | -     | -     | -     | 1         |
| Chinese . . . . .         | -     | -                       | -     | -     | -     | -         |
| Other . . . . .           | 3     | 1                       | -     | 1     | -     | 1         |
| Not Reported . . . . .    | 2     | 1                       | -     | -     | 1     | -         |

Table 2.35. Deaths from Major Cardiovascular Renal Diseases by Sex and Age, Guam: 1993.

| Type                                                                                                   | Total | SEX  |        | Age      |       |       |       |           |   | Not Rpt |
|--------------------------------------------------------------------------------------------------------|-------|------|--------|----------|-------|-------|-------|-----------|---|---------|
|                                                                                                        |       | Male | Female | Under 45 | 45-54 | 55-64 | 65-74 | 75 & Over |   |         |
| Total . . . . .                                                                                        | 171   | 104  | 67     | 13       | 16    | 39    | 52    | 50        | 1 |         |
| Acute Rheumatic Fever<br>(390-392). . . . .                                                            | -     | -    | -      | -        | -     | -     | -     | -         | - |         |
| Chronic Rheumatic Fever<br>(393-398). . . . .                                                          | 2     | -    | 2      | 1        | -     | -     | 1     | -         | - |         |
| Hypertensive Disease<br>(401-405). . . . .                                                             | 25    | 13   | 12     | -        | 1     | 12    | 6     | 6         | - |         |
| Ischemic Heart Disease<br>(410-414). . . . .                                                           | 65    | 46   | 19     | 5        | 11    | 9     | 24    | 15        | 1 |         |
| Pulmonary Circulation<br>(415-417). . . . .                                                            | 1     | 1    | -      | 1        | -     | -     | -     | -         | - |         |
| Other Forms of Heart Disease<br>(420-429). . . . .                                                     | 36    | 22   | 14     | 2        | 2     | 10    | 12    | 10        | - |         |
| Cerebrovascular Disease<br>(430-438). . . . .                                                          | 34    | 15   | 19     | 3        | 2     | 7     | 7     | 15        | - |         |
| Diseases of Arteries,<br>Arterioles & Capillaries<br>(440-448). . . . .                                | 7     | 6    | 1      | -        | -     | 1     | 2     | 4         | - |         |
| Diseases of Veins & Lymphatics,<br>& Other Diseases of the<br>Circulatory System<br>(451-459). . . . . | 1     | 1    | -      | 1        | -     | -     | -     | -         | - |         |

Table 2.36. Accidental Deaths by Type and Month, Guam: 1993.

| Type                                                                            | Total | Month of Occurrence |             |             |             |             |             |             |             |             |             |             |             |
|---------------------------------------------------------------------------------|-------|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                                                                                 |       | J<br>a<br>n         | F<br>e<br>b | M<br>a<br>r | A<br>p<br>r | M<br>a<br>y | J<br>u<br>n | J<br>u<br>l | A<br>u<br>g | S<br>e<br>p | O<br>c<br>t | N<br>o<br>v | D<br>e<br>c |
| Total . . . . .                                                                 | 63    | 7                   | -           | 7           | 6           | 8           | 5           | 7           | 5           | 6           | 2           | 3           | 7           |
| Motor Vehicle (E810-E823) . . .                                                 | 38    | 4                   | -           | 4           | 6           | 7           | 3           | 3           | -           | 4           | 1           | 1           | 5           |
| Water Transport (E830-E838) . .                                                 | -     | -                   | -           | -           | -           | -           | -           | -           | -           | -           | -           | -           | -           |
| Air & Space Transport<br>(E840-E845) . . . . .                                  | 1     | -                   | -           | 1           | -           | -           | -           | -           | -           | -           | -           | -           | -           |
| Poisoning (E850-E869) . . . . .                                                 | 1     | -                   | -           | 1           | -           | -           | -           | -           | -           | -           | -           | -           | -           |
| Falls (E880-E888) . . . . .                                                     | 3     | -                   | -           | -           | -           | 1           | 1           | 1           | -           | -           | -           | -           | -           |
| Fire & Flames (E890-E899) . . .                                                 | 3     | -                   | -           | -           | -           | -           | -           | 3           | -           | -           | -           | -           | -           |
| Nature & Environment<br>(E900-E909) . . . . .                                   | -     | -                   | -           | -           | -           | -           | -           | -           | -           | -           | -           | -           | -           |
| Drowning (E910) . . . . .                                                       | 8     | 1                   | -           | 1           | -           | 1           | 1           | -           | 1           | 1           | -           | -           | 2           |
| Suffocation-Ingestion of<br>Food or Other Object<br>(E911-E912) . . . . .       | 2     | 2                   | -           | -           | -           | -           | -           | -           | -           | -           | -           | -           | -           |
| Mechanical Suffocation<br>(E913) . . . . .                                      | -     | -                   | -           | -           | -           | -           | -           | -           | -           | -           | -           | -           | -           |
| Hit by Object (E916-E918) . . .                                                 | 2     | -                   | -           | -           | -           | -           | 1           | -           | -           | -           | -           | 1           | -           |
| Firearm Missiles (E922) . . . . .                                               | 1     | -                   | -           | -           | -           | -           | -           | -           | -           | -           | -           | 1           | -           |
| Electric Current (E925) . . . . .                                               | 3     | -                   | -           | -           | -           | -           | 2           | -           | -           | 1           | -           | -           | -           |
| Machinery (E928) . . . . .                                                      | -     | -                   | -           | -           | -           | -           | -           | -           | -           | -           | -           | -           | -           |
| All Other Types (E826-E829,<br>E921, E923-E924,<br>E926-929, E930-E949) . . . . | 1     | -                   | -           | -           | -           | -           | -           | -           | 1           | -           | -           | -           | -           |

Table 2.37. Tuberculosis Deaths by Age, Sex and Race, Guam: 1993.

| Age                 | Total | Sex and Race |   |               |   |          |   |
|---------------------|-------|--------------|---|---------------|---|----------|---|
|                     |       | Sex          |   | Guam-Chamorro |   | Filipino |   |
|                     |       | M            | F | M             | F | M        | F |
| Total . . . . .     | 4     | 2            | 2 | 1             | 1 | 1        | 1 |
| 0 - 39 . . . . .    | 1     | 1            | - | 1             | - | -        | - |
| 40 - 44 . . . . .   | -     | -            | - | -             | - | -        | - |
| 45 - 49 . . . . .   | -     | -            | - | -             | - | -        | - |
| 50 - 54 . . . . .   | 1     | 1            | - | -             | - | 1        | - |
| 55 - 59 . . . . .   | -     | -            | - | -             | - | -        | - |
| 60 - 64 . . . . .   | -     | -            | - | -             | - | -        | - |
| 65 - 69 . . . . .   | 1     | -            | 1 | -             | - | -        | 1 |
| 70 - 74 . . . . .   | -     | -            | - | -             | - | -        | - |
| 75 & Over . . . . . | 1     | -            | 1 | -             | 1 | -        | - |

Table 2.38. Motor Vehicle Fatalities, Guam: 1993.

| Type                                                                                                                           | Total | S E X |        | Age |      |       |       |       |           |  |  |
|--------------------------------------------------------------------------------------------------------------------------------|-------|-------|--------|-----|------|-------|-------|-------|-----------|--|--|
|                                                                                                                                |       | Male  | Female | 1-4 | 5-14 | 15-24 | 25-44 | 45-64 | 65 & Over |  |  |
| Total . . . . .                                                                                                                | 38    | 26    | 12     | 1   | 2    | 18    | 5     | 7     | 5         |  |  |
| Collision Traffic Accidents on the Highway                                                                                     |       |       |        |     |      |       |       |       |           |  |  |
| Auto-Auto (E812) . . . . .                                                                                                     | 15    | 10    | 5      | -   | 1    | 6     | 3     | 3     | 2         |  |  |
| Auto-Motorcycle (E813) . . . . .                                                                                               | -     | -     | -      | -   | -    | -     | -     | -     | -         |  |  |
| Auto-Pedestrian (E814) . . . . .                                                                                               | 10    | 6     | 4      | 1   | -    | 3     | 1     | 2     | 3         |  |  |
| Other Motor Vehicle Collision (E815) . .                                                                                       | 2     | 2     | -      | -   | -    | 1     | 1     | -     | -         |  |  |
| Non-Collision Traffic Accidents on the Highway                                                                                 |       |       |        |     |      |       |       |       |           |  |  |
| Motor Vehicle Accident Due to Loss of Control (E816) . . . . .                                                                 | 9     | 6     | 3      | -   | 1    | 7     | -     | 1     | -         |  |  |
| Accidents while Boarding or Alighting (E817) . . . . .                                                                         | -     | -     | -      | -   | -    | -     | -     | -     | -         |  |  |
| Other Non-Collision Motor Vehicle Traffic Accidents while Vehicle is in Motion, including Falling off Vehicle (E818) . . . . . | 1     | 1     | -      | -   | -    | 1     | -     | -     | -         |  |  |
| Other and Not Specified Nature (E819) . .                                                                                      | 1     | 1     | -      | -   | -    | -     | -     | 1     | -         |  |  |
| Non-Highway Accidents                                                                                                          |       |       |        |     |      |       |       |       |           |  |  |
| Accidents involving Off-Road Vehicles (E820-E821) . . . . .                                                                    | -     | -     | -      | -   | -    | -     | -     | -     | -         |  |  |
| Collision with Moving Objects (E822) . .                                                                                       | -     | -     | -      | -   | -    | -     | -     | -     | -         |  |  |
| Collision with Stationary Object (E823) .                                                                                      | -     | -     | -      | -   | -    | -     | -     | -     | -         |  |  |
| Accidents while Boarding or Alighting (E824) . . . . .                                                                         | -     | -     | -      | -   | -    | -     | -     | -     | -         |  |  |
| Other and Not Specified Nature (E825) . .                                                                                      | -     | -     | -      | -   | -    | -     | -     | -     | -         |  |  |

Table 2.39. Mortality - Ten (10) Leading Causes of Death, Guam: 1993.

| ORDER | CAUSES                                                 | NUMBER | PERCENT |
|-------|--------------------------------------------------------|--------|---------|
| 1st   | Disease of the Heart                                   | 129    | 22.4    |
| 2nd   | Malignant Neoplasms                                    | 83     | 14.4    |
|       | Oral Cavity                                            | 10     | 1.7     |
|       | Colorectal                                             | 5      | .9      |
|       | Lungs                                                  | 20     | 3.5     |
|       | Breast                                                 | 12     | 2.1     |
|       | Cervical                                               | 2      | .3      |
| 3rd   | Diabetes Mellitus                                      | 51     | 8.9     |
| 4th   | Motor Vehicle Accidents                                | 38     | 6.6     |
| 5th   | Cerebrovascular Disease                                | 34     | 6.0     |
| 6th   | Suicide                                                | 26     | 4.5     |
| 7th   | All Other Accidents and Adverse Effects                | 25     | 4.3     |
| 8th   | Pneumonia                                              | 16     | 2.8     |
| 9th   | Certain Conditions Originating in the Perinatal Period | 14     | 2.4     |
| 10th  | Chronic Liver Disease and Cirrhosis                    | 13     | 2.3     |
|       | All Others                                             | 147    | 25.5    |
|       | Total                                                  | 576    | 100.0   |

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

MARRIAGE AND DIVORCE  
STATISTICS

Table 3.1. Marriages by Month of Marriage, Guam: 1993.

| Month of Marriage      | Total | Percent |
|------------------------|-------|---------|
| Total . . . . .        | 1,599 | 100.0   |
| January. . . . .       | 127   | 7.9     |
| February . . . . .     | 135   | 8.4     |
| March. . . . .         | 144   | 9.0     |
| April. . . . .         | 140   | 8.8     |
| May. . . . .           | 120   | 7.5     |
| June . . . . .         | 158   | 9.9     |
| July . . . . .         | 116   | 7.3     |
| August . . . . .       | 111   | 6.9     |
| September. . . . .     | 117   | 7.3     |
| October. . . . .       | 131   | 8.2     |
| November . . . . .     | 134   | 8.4     |
| December . . . . .     | 166   | 10.4    |
| Not Reported . . . . . | -     | -       |

Table 3.2. Marriages by Place and Month of Occurrence, Guam: 1993.

| Place of Occurrence  | Total | Rate* | Month of Occurrence |     |     |     |     |      |      |     |      |     |     |     | Population |
|----------------------|-------|-------|---------------------|-----|-----|-----|-----|------|------|-----|------|-----|-----|-----|------------|
|                      |       |       | Jan                 | Feb | Mar | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec |            |
| Total . . . .        | 1,599 | 11.2  | 127                 | 135 | 144 | 140 | 120 | 158  | 116  | 111 | 117  | 131 | 134 | 166 | 143,403    |
| Agana . . . . .      | 1,033 | 839.2 | 90                  | 92  | 98  | 101 | 71  | 95   | 73   | 69  | 71   | 80  | 80  | 113 | 1,231      |
| Agana Heights . .    | 43    | 12.4  | 2                   | 2   | 4   | 7   | 4   | 3    | 1    | 5   | 2    | 2   | 4   | 7   | 3,458      |
| Agat . . . . .       | 31    | 5.8   | -                   | 5   | 2   | 1   | 2   | 4    | 4    | -   | 3    | 4   | 2   | 4   | 5,319      |
| Asan/Maina . . . .   | 7     | 4.3   | -                   | 2   | -   | -   | 1   | -    | 1    | 1   | 2    | -   | -   | -   | 1,634      |
| Barrigada . . . . .  | 20    | 2.8   | 1                   | -   | 1   | 1   | 2   | 5    | 2    | 1   | 3    | -   | 3   | 1   | 7,242      |
| Chalan Pago . . . .  | 23    | 4.6   | 1                   | 2   | -   | 4   | 3   | 3    | 2    | 1   | 2    | -   | 4   | 1   | 4,995      |
| Dededo . . . . .     | 105   | 3.2   | 9                   | 8   | 10  | 9   | 8   | 11   | 6    | 6   | 11   | 9   | 11  | 7   | 32,425     |
| Inarajan . . . . .   | 4     | 1.5   | 1                   | -   | -   | -   | 1   | -    | -    | 1   | -    | -   | -   | 1   | 2,619      |
| Mangilao . . . . .   | 36    | 3.3   | 2                   | 2   | 3   | 2   | 3   | 4    | 2    | 5   | 4    | 4   | 1   | 4   | 10,758     |
| Merizo . . . . .     | 9     | 5.1   | -                   | 2   | -   | -   | 1   | 2    | 2    | -   | -    | 1   | 1   | -   | 1,768      |
| Mongmong/            |       |       |                     |     |     |     |     |      |      |     |      |     |     |     |            |
| Toto/Waite . . . .   | 11    | 1.9   | -                   | 1   | 1   | -   | 3   | 1    | -    | 2   | 1    | 1   | 1   | -   | 5,646      |
| Piti . . . . .       | 17    | 8.8   | 1                   | 1   | 1   | 2   | 1   | 1    | 2    | 1   | 3    | 2   | 2   | -   | 1,941      |
| Santa Rita . . . . . | 46    | 11.9  | 2                   | -   | 5   | -   | 8   | 5    | 4    | 3   | 4    | 6   | 5   | 4   | 3,869      |
| Sinajana . . . . .   | 4     | 1.5   | 1                   | -   | -   | -   | -   | 2    | -    | 1   | -    | -   | -   | -   | 2,716      |
| Talofofo . . . . .   | 15    | 6.2   | 1                   | 2   | 1   | -   | 2   | 3    | 2    | -   | 2    | 1   | -   | 1   | 2,418      |
| Tamuning/Tumon . .   | 88    | 4.9   | 5                   | 6   | 7   | 6   | 7   | 9    | 9    | 6   | 4    | 10  | 9   | 10  | 17,852     |
| Umatac . . . . .     | 5     | 5.2   | -                   | 1   | -   | -   | -   | 2    | 1    | -   | -    | -   | 1   | -   | 958        |
| Yigo . . . . .       | 40    | 4.0   | 3                   | 4   | 2   | 3   | 2   | 2    | 2    | 4   | 2    | 4   | 4   | 8   | 9,917      |
| Yona . . . . .       | 13    | 2.3   | -                   | 2   | 1   | 1   | -   | 2    | 1    | -   | -    | 1   | 3   | 2   | 5,759      |
| Military area . . .  | 48    | 2.3   | 7                   | 3   | 8   | 3   | 1   | 6    | 1    | 4   | 3    | 6   | 3   | 3   | 20,878     |
| All others . . . . . | 1     | -     | 1                   | -   | -   | -   | -   | -    | -    | -   | -    | -   | -   | -   | -          |

\* Estimates by the Office of Planning and Evaluation, DPHSS.

Note: Military area population includes armed forces active duty personnel and dependents living on military bases. Military population living off-base is included in the civilian municipality population.

Table 3.3. First Marriages by Age for Groom and Bride, Guam: 1993.

| Age                  | Number |       | Percent |       |
|----------------------|--------|-------|---------|-------|
|                      | Groom  | Bride | Groom   | Bride |
| Total . . . . .      | 1,115  | 1,184 | 100.0   | 100.0 |
| Under 15 . . . . .   | -      | -     | -       | -     |
| 15 - 19 . . . . .    | 39     | 138   | 3.5     | 11.7  |
| 20 - 24 . . . . .    | 484    | 480   | 43.4    | 40.5  |
| 25 - 29 . . . . .    | 88     | 87    | 7.9     | 7.3   |
| 30 - 34 . . . . .    | 94     | 114   | 8.4     | 9.6   |
| 35 - 39 . . . . .    | 113    | 105   | 10.1    | 8.9   |
| 40 - 44 . . . . .    | 108    | 92    | 9.7     | 7.8   |
| 45 - 49 . . . . .    | 81     | 82    | 7.3     | 6.9   |
| 50 - 54 . . . . .    | -      | -     | -       | -     |
| 55 & Over . . . . .  | -      | -     | -       | -     |
| Not Reported . . . . | 4      | 3     | .4      | .3    |

Table 3.2. Marriages by Place and Month of Occurrence, Guam: 1993.

| Place of Occurrence | Total | Rate <sup>a</sup> | Month of Occurrence |     |     |     |     |      |      |     |      |     |     |     | Population |
|---------------------|-------|-------------------|---------------------|-----|-----|-----|-----|------|------|-----|------|-----|-----|-----|------------|
|                     |       |                   | Jan                 | Feb | Mar | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec |            |
| Total . . . .       | 1,599 | 11.2              | 127                 | 135 | 144 | 140 | 120 | 158  | 116  | 111 | 117  | 131 | 134 | 166 | 143,403    |
| Agana . . . . .     | 1,033 | 839.2             | 90                  | 92  | 98  | 101 | 71  | 95   | 73   | 69  | 71   | 80  | 80  | 113 | 1,231      |
| Agana Heights . .   | 43    | 12.4              | 2                   | 2   | 4   | 7   | 4   | 3    | 1    | 5   | 2    | 2   | 4   | 7   | 3,458      |
| Agat . . . . .      | 31    | 5.8               | -                   | 5   | 2   | 1   | 2   | 4    | 4    | -   | 3    | 4   | 2   | 4   | 5,319      |
| Asan/Maina . . .    | 7     | 4.3               | -                   | 2   | -   | -   | 1   | -    | 1    | 1   | 2    | -   | -   | -   | 1,634      |
| Barrigada . . . .   | 20    | 2.8               | 1                   | -   | 1   | 1   | 2   | 5    | 2    | 1   | 3    | -   | 3   | 1   | 7,242      |
| Chalan Pago . . .   | 23    | 4.6               | 1                   | 2   | -   | 4   | 3   | 3    | 2    | 1   | 2    | -   | 4   | 1   | 4,995      |
| Dededo . . . . .    | 105   | 3.2               | 9                   | 8   | 10  | 9   | 8   | 11   | 6    | 6   | 11   | 9   | 11  | 7   | 32,425     |
| Inarajan . . . . .  | 4     | 1.5               | 1                   | -   | -   | -   | 1   | -    | -    | 1   | -    | -   | -   | 1   | 2,619      |
| Mangilao . . . . .  | 36    | 3.3               | 2                   | 2   | 3   | 2   | 3   | 4    | 2    | 5   | 4    | 4   | 1   | 4   | 10,758     |
| Merizo . . . . .    | 9     | 5.1               | -                   | 2   | -   | -   | 1   | 2    | 2    | -   | -    | 1   | 1   | -   | 1,768      |
| Mongmong/           |       |                   |                     |     |     |     |     |      |      |     |      |     |     |     |            |
| Toto/Maite . . .    | 11    | 1.9               | -                   | 1   | 1   | -   | 3   | 1    | -    | 2   | 1    | 1   | 1   | -   | 5,646      |
| Piti . . . . .      | 17    | 8.8               | 1                   | 1   | 1   | 2   | 1   | 1    | 2    | 1   | 3    | 2   | 2   | -   | 1,941      |
| Santa Rita . . . .  | 46    | 11.9              | 2                   | -   | 5   | -   | 8   | 5    | 4    | 3   | 4    | 6   | 5   | 4   | 3,869      |
| Sinajana . . . . .  | 4     | 1.5               | 1                   | -   | -   | -   | -   | 2    | -    | 1   | -    | -   | -   | -   | 2,716      |
| Talofof . . . . .   | 15    | 6.2               | 1                   | 2   | 1   | -   | 2   | 3    | 2    | -   | 2    | 1   | -   | 1   | 2,418      |
| Tamuning/Tumon .    | 88    | 4.9               | 5                   | 6   | 7   | 6   | 7   | 9    | 9    | 6   | 4    | 10  | 9   | 10  | 17,852     |
| Umatac . . . . .    | 5     | 5.2               | -                   | 1   | -   | -   | -   | -    | 2    | 1   | -    | -   | 1   | -   | 958        |
| Yigo . . . . .      | 40    | 4.0               | 3                   | 4   | 2   | 3   | 2   | 2    | 2    | 4   | 2    | 4   | 4   | 8   | 9,917      |
| Yona . . . . .      | 13    | 2.3               | -                   | 2   | 1   | 1   | -   | 2    | 1    | -   | -    | 1   | 3   | 2   | 5,759      |
| Military area . .   | 48    | 2.3               | 7                   | 3   | 8   | 3   | 1   | 6    | 1    | 4   | 3    | 6   | 3   | 3   | 20,878     |
| All others . . . .  | 1     | -                 | 1                   | -   | -   | -   | -   | -    | -    | -   | -    | -   | -   | -   | -          |

<sup>a</sup> Estimates by the Office of Planning and Evaluation, DPHSS.

Note: Military area population includes armed forces active duty personnel and dependents living on military bases. Military population living off-base is included in the civilian municipality population.

Table 3.3. First Marriages by Age for Groom and Bride, Guam: 1993.

| Age                | Number |       | Percent |       |
|--------------------|--------|-------|---------|-------|
|                    | Groom  | Bride | Groom   | Bride |
| Total . . . . .    | 1,115  | 1,184 | 100.0   | 100.0 |
| Under 15 . . . . . | -      | -     | -       | -     |
| 15 - 19 . . . . .  | 39     | 138   | 3.5     | 11.7  |
| 20 - 24 . . . . .  | 484    | 480   | 43.4    | 40.5  |
| 25 - 29 . . . . .  | 88     | 87    | 7.9     | 7.3   |
| 30 - 34 . . . . .  | 94     | 114   | 8.4     | 9.6   |
| 35 - 39 . . . . .  | 113    | 105   | 10.1    | 8.9   |
| 40 - 44 . . . . .  | 108    | 92    | 9.7     | 7.8   |
| 45 - 49 . . . . .  | 81     | 82    | 7.3     | 6.9   |
| 50 - 54 . . . . .  | -      | -     | -       | -     |
| 55 & Over . . . .  | 3      | 9     | .3      | .8    |
| Not Reported . . . | 4      | 3     | .4      | .3    |

Table 3.4. Marriages by Age and Previous Marital Status of Bride, Guam: 1993.

| Age of Bride  | Total | Previous Marital Status of Bride |         |          |          |
|---------------|-------|----------------------------------|---------|----------|----------|
|               |       | Single                           | Widowed | Divorced | Annulled |
| Total . . .   | 1,599 | 1,184                            | 28      | 379      | 8        |
| 15 - 19 . . . | 138   | 138                              | -       | -        | -        |
| 20 - 24 . . . | 525   | 480                              | 1       | 44       | -        |
| 25 - 29 . . . | 424   | 342                              | -       | 79       | 3        |
| 30 - 34 . . . | 240   | 143                              | 3       | 92       | 2        |
| 35 - 39 . . . | 129   | 54                               | 1       | 73       | 1        |
| 40 - 44 . . . | 67    | 14                               | 4       | 48       | 1        |
| 45 - 49 . . . | 36    | 9                                | 5       | 22       | -        |
| 50 - 54 . . . | 19    | 1                                | 4       | 14       | -        |
| 55 - 59 . . . | 7     | -                                | 4       | 2        | 1        |
| 60 - 64 . . . | 10    | 1                                | 6       | 3        | -        |
| 65 - 69 . . . | 3     | 1                                | -       | 2        | -        |
| 70 - 74 . . . | 1     | 1                                | -       | -        | -        |

Table 3.5. Marriages by Age and Previous Marital Status of Groom; Guam: 1993.

| Age of Groom   | Total | Previous Marital Status of Groom |         |          |          |
|----------------|-------|----------------------------------|---------|----------|----------|
|                |       | Single                           | Widowed | Divorced | Annulled |
| Total . . .    | 1,599 | 1,115                            | 25      | 455      | 4        |
| 15 - 19. . . . | 39    | 39                               | -       | -        | -        |
| 20 - 24. . . . | 498   | 484                              | -       | 13       | 1        |
| 25 - 29. . . . | 396   | 328                              | -       | 67       | 1        |
| 30 - 34. . . . | 274   | 163                              | 2       | 109      | -        |
| 35 - 39. . . . | 144   | 54                               | 2       | 87       | 1        |
| 40 - 44. . . . | 113   | 29                               | 3       | 80       | 1        |
| 45 - 49. . . . | 59    | 11                               | 3       | 45       | -        |
| 50 - 54. . . . | 24    | 3                                | 2       | 19       | -        |
| 55 - 59. . . . | 26    | 1                                | 5       | 20       | -        |
| 60 - 64. . . . | 11    | -                                | 1       | 10       | -        |
| 65 - 69. . . . | 6     | 1                                | 3       | 2        | -        |
| 70 - 74. . . . | 4     | -                                | 2       | 2        | -        |
| 75 & Over. . . | 5     | 2                                | 2       | 1        | -        |

Table 3.6. Marriages by Birthplace of Bride and Groom, Guam: 1993.

| Birthplace of Bride | Total | Birthplace of Groom |     |     |      |     |     |        |        |        |        |
|---------------------|-------|---------------------|-----|-----|------|-----|-----|--------|--------|--------|--------|
|                     |       | Guam                | US  | PI  | CNMI | FSM | RMI | Pa-lau | Ja-pan | Ko-rea | Ot-her |
| Total. . . .        | 1,599 | 419                 | 688 | 308 | 19   | 20  | 1   | 3      | 14     | 53     | 74     |
| Guam. . . . .       | 495   | 288                 | 100 | 73  | 10   | 2   | -   | 2      | 1      | 2      | 17     |
| United States .     | 340   | 48                  | 261 | 10  | 3    | 1   | -   | -      | -      | -      | 17     |
| Philippines . .     | 413   | 40                  | 152 | 204 | 3    | 1   | -   | -      | 3      | 1      | 9      |
| CNMI. . . . .       | 27    | 12                  | 3   | 9   | 2    | 1   | -   | -      | -      | -      | -      |
| FSM . . . . .       | 28    | 3                   | 8   | -   | 1    | 15  | -   | -      | -      | -      | 1      |
| RMI . . . . .       | 1     | -                   | -   | -   | -    | -   | 1   | -      | -      | -      | -      |
| Palau . . . . .     | 10    | 2                   | 7   | -   | -    | -   | -   | 1      | -      | -      | -      |
| Japan . . . . .     | 153   | 10                  | 121 | 7   | -    | -   | -   | -      | 7      | 2      | 6      |
| Korea . . . . .     | 68    | 8                   | 7   | 2   | -    | -   | -   | -      | -      | 48     | 3      |
| Other . . . . .     | 64    | 8                   | 29  | 3   | -    | -   | -   | -      | 3      | -      | 21     |

Table 3.7. Marriages by Age and Previous Marital Status of Bride and Groom, Guam: 1993.

| Previous Marital Status of Bride | Total | Previous Marital Status of Groom |         |          |          |
|----------------------------------|-------|----------------------------------|---------|----------|----------|
|                                  |       | Single                           | Widowed | Divorced | Annulled |
| Total . . . . .                  | 1,599 | 1,115                            | 25      | 455      | 4        |
| Single . . . . .                 | 1,184 | 931                              | 6       | 246      | 1        |
| Widowed . . . . .                | 28    | 6                                | 8       | 14       | -        |
| Divorced . . . . .               | 379   | 174                              | 11      | 192      | 2        |
| Annulled . . . . .               | 8     | 4                                | -       | 3        | 1        |

Table 3.8. Marriages by Age of Groom and Bride, Guam: 1993.

| Age of Groom | Total | Per-cent | Age of Bride |       |       |       |       |       |       |       |       |       |       |           |  |
|--------------|-------|----------|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------|--|
|              |       |          | 15-19        | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70 & Over |  |
| Total . .    | 1,599 |          | 138          | 525   | 424   | 240   | 129   | 67    | 36    | 19    | 7     | 10    | 3     | 1         |  |
| Percent .    | 100.0 |          | 8.6          | 32.8  | 26.5  | 15.0  | 8.1   | 4.2   | 2.3   | 1.2   | .4    | .6    | .2    | .1        |  |
| 15 - 19. .   | 39    | 2.4      | 28           | 8     | 3     | -     | -     | -     | -     | -     | -     | -     | -     | -         |  |
| 20 - 24. .   | 498   | 31.1     | 79           | 286   | 96    | 31    | 3     | 2     | 1     | -     | -     | -     | -     | -         |  |
| 25 - 29. .   | 396   | 24.8     | 18           | 148   | 164   | 48    | 12    | 4     | 1     | -     | 1     | -     | -     | -         |  |
| 30 - 34. .   | 274   | 17.1     | 8            | 54    | 94    | 79    | 25    | 10    | 3     | 1     | -     | -     | -     | -         |  |
| 35 - 39. .   | 144   | 9.0      | 2            | 13    | 33    | 37    | 39    | 11    | 6     | 1     | 1     | 1     | -     | -         |  |
| 40 - 44. .   | 113   | 7.1      | 3            | 9     | 22    | 24    | 26    | 18    | 9     | 2     | -     | -     | -     | -         |  |
| 45 - 49. .   | 59    | 3.7      | -            | 5     | 7     | 16    | 10    | 10    | 4     | 6     | -     | -     | 1     | -         |  |
| 50 - 54. .   | 24    | 1.5      | -            | 1     | -     | 1     | 6     | 4     | 4     | 5     | 2     | 1     | -     | -         |  |
| 55 - 59. .   | 26    | 1.6      | -            | -     | 3     | 2     | 6     | 7     | 6     | -     | -     | 2     | -     | -         |  |
| 60 - 64. .   | 11    | .7       | -            | -     | -     | 2     | 1     | -     | 2     | 3     | 2     | 1     | -     | -         |  |
| 65 - 69. .   | 6     | .4       | -            | -     | -     | -     | -     | 1     | -     | -     | -     | 5     | -     | -         |  |
| 70 - 74. .   | 4     | .3       | -            | 1     | -     | -     | -     | -     | -     | 1     | -     | -     | 2     | -         |  |
| 75 & Over.   | 5     | .3       | -            | -     | 2     | -     | 1     | -     | -     | -     | 1     | -     | -     | 1         |  |

Table 3.9. Marriages by Residence of Groom and Bride, Guam: 1993.

Table 3.7. Marriages by Residence of Groom and Bride, Guam: 1993

| Residence of Groom | Total | Residence of Bride |    |    |       |    |       |       |    |    |    |     |    |    |    |    |       |     |     |    |     |    |    |
|--------------------|-------|--------------------|----|----|-------|----|-------|-------|----|----|----|-----|----|----|----|----|-------|-----|-----|----|-----|----|----|
|                    |       | AG                 | AH | AT | AS/MI | BA | CP/OR | DE/HA | IN | MA | ME | MTM | PI | SR | SI | TL | TA/TU | UM  | YI  | YO | ML  | US | OT |
| Total . . . .      | 1,599 | 17                 | 31 | 64 | 10    | 67 | 53    | 391   | 15 | 88 | 17 | 68  | 39 | 74 | 30 | 28 | 285   | 5   | 120 | 37 | 159 | -  | 1  |
| Agana. . . . .     | 18    | 13                 | -  | 1  | -     | -  | 1     | -     | -  | 1  | -  | -   | 1  | -  | -  | -  | 1     | -   | -   | -  | -   | -  | -  |
| Agana Heights.     | 26    | -                  | 18 | -  | -     | -  | -     | 1     | -  | 2  | -  | 3   | -  | 1  | 1  | -  | 1     | -   | -   | -  | -   | -  | -  |
| Agat . . . . .     | 48    | -                  | 1  | 38 | -     | -  | 1     | 1     | -  | 1  | -  | -   | -  | 3  | -  | -  | 2     | 1   | -   | -  | -   | -  | -  |
| Asan/Maina . .     | 10    | -                  | -  | 1  | 5     | -  | 2     | -     | -  | -  | -  | 1   | -  | -  | -  | -  | -     | -   | -   | -  | -   | -  | -  |
| Barrigada. . .     | 77    | 1                  | -  | 3  | -     | 45 | 1     | 14    | -  | 1  | -  | 1   | 1  | 2  | 1  | 1  | 1     | -   | 2   | 3  | -   | -  | -  |
| Chalan Pago. .     | 50    | -                  | -  | 1  | -     | 1  | 37    | 6     | -  | -  | -  | -   | 1  | -  | -  | 1  | 2     | -   | -   | -  | -   | -  | -  |
| Dededo/Harmon.     | 352   | -                  | 2  | 5  | -     | 8  | 4     | 283   | 2  | 7  | 1  | 1   | 1  | 3  | 2  | 1  | 16    | -   | 16  | -  | -   | -  | -  |
| Inarajan . . .     | 17    | -                  | -  | -  | -     | 1  | -     | 2     | 9  | -  | -  | 1   | -  | -  | -  | 3  | -     | -   | -   | 1  | -   | -  | -  |
| Mangilao . . .     | 107   | -                  | 2  | 1  | -     | 3  | 1     | 12    | 1  | 63 | 2  | -   | 4  | 2  | 1  | 2  | 5     | -   | 7   | 1  | -   | -  | -  |
| Merizo . . . .     | 17    | -                  | -  | -  | -     | -  | -     | 3     | -  | -  | 14 | -   | -  | -  | -  | -  | -     | -   | -   | -  | -   | -  | -  |
| Mong-Mong/         | -     | -                  | -  | -  | -     | -  | -     | -     | -  | -  | -  | -   | -  | -  | -  | -  | -     | -   | -   | -  | -   | -  | -  |
| Toto/Maite . .     | 66    | -                  | 2  | 1  | -     | 1  | 2     | 5     | 1  | 2  | -  | 46  | 1  | -  | 1  | 1  | 1     | -   | -   | 1  | 1   | -  | -  |
| Piti . . . . .     | 38    | -                  | 1  | -  | -     | -  | -     | 1     | 1  | 1  | -  | 2   | 25 | 2  | -  | -  | 4     | -   | -   | -  | 1   | -  | -  |
| Santa Rita . .     | 58    | -                  | -  | 3  | 1     | 1  | 1     | 3     | -  | 1  | -  | -   | -  | 43 | 2  | -  | 1     | -   | 1   | -  | -   | -  | -  |
| Sinajana . . .     | 29    | -                  | 1  | -  | 1     | -  | -     | 4     | -  | 2  | -  | 1   | 1  | 1  | 17 | -  | -     | -   | 1   | -  | -   | -  | -  |
| Talofofo . . .     | 26    | -                  | 1  | -  | -     | -  | 1     | 4     | -  | 1  | -  | -   | -  | -  | 1  | 15 | 1     | -   | -   | 1  | -   | -  | -  |
| Tamuning/          | -     | -                  | -  | -  | -     | -  | -     | -     | -  | -  | -  | -   | -  | -  | -  | -  | -     | -   | -   | -  | -   | -  | -  |
| Tumon. . . . .     | 269   | 1                  | -  | -  | -     | 2  | 1     | 15    | 1  | 3  | -  | 4   | -  | -  | -  | -  | 1     | 232 | -   | 4  | 3   | 2  | -  |
| Umatac . . . .     | 7     | -                  | -  | 1  | -     | -  | -     | -     | -  | -  | -  | -   | 1  | -  | -  | -  | -     | 4   | -   | -  | -   | -  | -  |
| Yigo . . . . .     | 107   | -                  | -  | -  | -     | -  | -     | 15    | -  | -  | -  | 3   | 1  | 1  | 1  | 1  | 3     | -   | 80  | 1  | 1   | -  | -  |
| Yona . . . . .     | 32    | -                  | 1  | -  | -     | 2  | -     | -     | -  | 1  | -  | 1   | -  | 1  | -  | 1  | 2     | -   | -   | 23 | -   | -  | -  |
| Military Area.     | 242   | 2                  | 2  | 8  | 2     | 4  | 1     | 22    | -  | 1  | -  | 3   | 2  | 13 | 3  | 1  | 13    | -   | 9   | 3  | 153 | -  | -  |
| US . . . . .       | -     | -                  | -  | -  | -     | -  | -     | -     | -  | -  | -  | -   | -  | -  | -  | -  | -     | -   | -   | -  | -   | -  | -  |
| All Others . .     | 2     | -                  | -  | -  | -     | -  | -     | -     | -  | -  | -  | -   | -  | 1  | -  | -  | -     | -   | -   | -  | -   | -  | -  |
| Not Reported .     | 1     | -                  | -  | 1  | -     | -  | -     | -     | -  | -  | -  | -   | -  | -  | -  | -  | -     | -   | -   | -  | -   | -  | -  |

Table 3.10. Marriages by Race of Groom and Race of Bride, Guam: 1993.

| Race of Groom      | Numbers |          | Race of Bride |       |          |            |     |     |       |       |          |        |         |       |
|--------------------|---------|----------|---------------|-------|----------|------------|-----|-----|-------|-------|----------|--------|---------|-------|
|                    | Total   | Per-cent | Guam-Cham.    | White | Filipino | CNMI-Cham. | FSM | Mar | Palau | Black | Japanese | Korean | Chinese | Other |
| Total . . .        | 1,599   |          | 444           | 283   | 495      | 20         | 29  | 1   | 14    | 37    | 150      | 68     | 18      | 40    |
| Percent. . .       | 100.0   |          | 27.8          | 17.7  | 31.0     | 1.3        | 1.8 | .1  | .9    | 2.3   | 9.4      | 4.3    | 1.1     | 2.5   |
| Guam-Chamorro. . . | 406     | 25.4     | 282           | 30    | 61       | 8          | 4   | -   | 2     | -     | 7        | 4      | -       | 8     |
| White. . . . .     | 510     | 31.9     | 46            | 213   | 134      | 2          | 5   | -   | 6     | 6     | 74       | 5      | 4       | 15    |
| Filipino . . . .   | 364     | 22.8     | 69            | 13    | 255      | 6          | 1   | -   | -     | -     | 10       | 5      | 3       | 2     |
| CNMI-Chamorro. .   | 6       | .4       | 3             | -     | -        | 3          | -   | -   | -     | -     | -        | -      | -       | -     |
| FSM. . . . .       | 20      | 1.3      | 3             | -     | -        | -          | 17  | -   | -     | -     | -        | -      | -       | -     |
| Marshalllese. . .  | 1       | .1       | -             | -     | -        | -          | -   | 1   | -     | -     | -        | -      | -       | -     |
| Palauan. . . . .   | 8       | .5       | 2             | 1     | 2        | -          | -   | -   | 3     | -     | -        | -      | -       | -     |
| Black. . . . .     | 134     | 8.4      | 16            | 11    | 23       | 1          | 1   | -   | 2     | 30    | 45       | 2      | 1       | 2     |
| Japanese . . . .   | 12      | .8       | 1             | -     | 3        | -          | -   | -   | 1     | -     | 7        | -      | -       | -     |
| Korean . . . . .   | 53      | 3.3      | 2             | -     | 1        | -          | -   | -   | -     | -     | 1        | 49     | -       | -     |
| Chinese. . . . .   | 13      | .8       | 2             | -     | 2        | -          | -   | -   | -     | -     | -        | -      | 9       | -     |
| Other. . . . .     | 72      | 4.5      | 18            | 15    | 14       | -          | 1   | -   | -     | 1     | 6        | 3      | 1       | 13    |

Table 3.11. Marriages by Age of Groom and Bride and Race of Groom and Bride, Guam: 1993.

| Age of Groom & Bride | Total | Groom | Bride | Race of Groom and Bride |       |       |       |          |       |               |       |                |       |          |       |           |     |       |    |          |    |        |    |         |    |       |    |
|----------------------|-------|-------|-------|-------------------------|-------|-------|-------|----------|-------|---------------|-------|----------------|-------|----------|-------|-----------|-----|-------|----|----------|----|--------|----|---------|----|-------|----|
|                      |       |       |       | Guam-Chamorro           |       | White |       | Filipino |       | CNMI-Chamorro |       | FSM Micronesia |       | Marshall |       | Palauan   |     | Black |    | Japanese |    | Korean |    | Chinese |    | Other |    |
|                      |       |       |       | G                       | B     | G     | B     | G        | B     | G             | B     | G              | B     | G        | B     | G         | B   | G     | B  | G        | B  | G      | B  | G       | B  | G     | B  |
|                      |       |       |       | 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 & Over | 40  |       |    |          |    |        |    |         |    |       |    |
| Total                | 3,198 | 1,599 | 1,599 | 406                     | 444   | 510   | 283   | 364      | 495   | 6             | 20    | 29             | 1     | 1        | 8     | 14        | 134 | 37    | 12 | 150      | 53 | 68     | 13 | 18      | 72 | 40    |    |
| 15 - 19              | 177   | 39    | 138   | 11                      | 42    | 11    | 37    | 13       | 37    | -             | 2     | -              | 6     | -        | -     | 1         | 1   | 2     | 3  | 1        | 5  | -      | -  | -       | 1  | -     | 4  |
| 20 - 24              | 1,023 | 498   | 525   | 108                     | 140   | 218   | 129   | 70       | 155   | 2             | 6     | 3              | 6     | -        | 1     | 1         | 3   | 68    | 15 | 1        | 46 | 3      | 6  | -       | 3  | 24    | 15 |
| 25 - 29              | 820   | 396   | 424   | 104                     | 97    | 106   | 60    | 110      | 146   | 1             | 4     | 8              | 9     | -        | -     | 4         | 3   | 28    | 12 | 2        | 59 | 11     | 17 | 7       | 7  | 15    | 10 |
| 30 - 34              | 514   | 274   | 240   | 83                      | 84    | 76    | 26    | 59       | 76    | 2             | 2     | 5              | 5     | 1        | -     | -         | 4   | 20    | 4  | 2        | 24 | 13     | 9  | 2       | 6  | 11    | -  |
| 35 - 39              | 273   | 144   | 129   | 41                      | 34    | 37    | 17    | 37       | 43    | 1             | 2     | 2              | 2     | -        | -     | 1         | 1   | 8     | 1  | 1        | 11 | 5      | 14 | 1       | -  | 10    | 4  |
| 40 - 44              | 180   | 113   | 67    | 22                      | 16    | 35    | 9     | 36       | 21    | -             | -     | 2              | 1     | -        | -     | 1         | 2   | 6     | 1  | 3        | 2  | 6      | 12 | -       | -  | 2     | 3  |
| 45 - 49              | 95    | 59    | 36    | 19                      | 14    | 14    | 2     | 16       | 9     | -             | 2     | -              | -     | -        | -     | -         | -   | 1     | -  | 1        | 1  | 1      | 4  | 2       | 1  | 5     | 3  |
| 50 - 54              | 43    | 24    | 19    | 5                       | 6     | 4     | 3     | 10       | 3     | -             | 1     | -              | -     | -        | -     | -         | -   | 1     | -  | 1        | 1  | 3      | 4  | -       | -  | 2     | -  |
| 55 - 59              | 33    | 26    | 7     | 6                       | 5     | 4     | -     | 6        | 1     | -             | -     | -              | -     | -        | -     | -         | -   | 1     | -  | -        | 1  | 6      | -  | 1       | -  | 2     | -  |
| 60 - 64              | 21    | 11    | 10    | 3                       | 4     | 1     | -     | 2        | 3     | -             | 1     | -              | -     | -        | -     | -         | -   | -     | -  | 1        | -  | 4      | 1  | -       | -  | 1     | -  |
| 65 - 69              | 9     | 6     | 3     | 2                       | 1     | 1     | -     | 2        | 1     | -             | -     | -              | -     | -        | -     | -         | -   | -     | -  | -        | -  | -      | -  | 1       | -  | 1     | -  |
| 70 - 74              | 5     | 4     | 1     | 2                       | 1     | 1     | -     | -        | -     | -             | -     | -              | -     | -        | -     | -         | -   | -     | -  | -        | -  | 1      | -  | -       | -  | -     | -  |
| 75 & Over            | 5     | 5     | -     | -                       | -     | 2     | -     | 3        | -     | -             | -     | -              | -     | -        | -     | -         | -   | -     | -  | -        | -  | -      | -  | -       | -  | -     | -  |

Table 4.1. Divorces and Annulments by Month of Occurrence,  
Guam: 1993.

| Month of Occurrence | Total | Percent | Type of Decree |            |
|---------------------|-------|---------|----------------|------------|
|                     |       |         | Divorces       | Annulments |
| Total . . . . .     | 866   | 100.0   | 843            | 23         |
| Rate . . . . .      | 6.0   |         | 5.9            | .2         |
| January . . . . .   | 84    | 9.7     | 82             | 2          |
| February . . . . .  | 66    | 7.6     | 63             | 3          |
| March . . . . .     | 76    | 8.8     | 73             | 3          |
| April . . . . .     | 43    | 5.0     | 38             | 5          |
| May . . . . .       | 67    | 7.7     | 66             | 1          |
| June . . . . .      | 44    | 5.1     | 43             | 1          |
| July . . . . .      | 72    | 8.3     | 72             | -          |
| August . . . . .    | 44    | 5.1     | 42             | 2          |
| September . . . . . | 88    | 10.2    | 88             | -          |
| October . . . . .   | 83    | 9.6     | 80             | 3          |
| November . . . . .  | 95    | 11.0    | 95             | -          |
| December . . . . .  | 104   | 12.0    | 101            | 3          |

Table 4.2. Divorces and Annulments by Number of Children Reported  
Under 18 Years of Age, Guam: 1993.

| Number of Children<br>Under 18 years old | Total | Percent | Type of Decree |            |
|------------------------------------------|-------|---------|----------------|------------|
|                                          |       |         | Divorces       | Annulments |
| Total . . . . .                          | 866   | 100.0   | 843            | 23         |
| None . . . . .                           | 378   | 43.6    | 363            | 15         |
| 1. . . . .                               | 184   | 21.2    | 179            | 5          |
| 2. . . . .                               | 165   | 19.1    | 163            | 2          |
| 3. . . . .                               | 87    | 10.0    | 86             | 1          |
| 4. . . . .                               | 33    | 3.8     | 33             | -          |
| 5. . . . .                               | 13    | 1.5     | 13             | -          |
| 6. . . . .                               | 4     | .5      | 4              | -          |
| 7. . . . .                               | 1     | .1      | 1              | -          |
| Not reported . . . . .                   | 1     | .1      | 1              | -          |

Table 4.3. Divorces and Annulments by Age of Husband and Age of Wife, Guam: 1993.

| Age of Husband | Total | Age of Wife |       |       |       |       |       |       |       |       |       |          |
|----------------|-------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|
|                |       | 15-19       | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | Not Rpt. |
| Total. .       | 866   | 4           | 139   | 197   | 185   | 141   | 85    | 54    | 17    | 12    | 5     | 27       |
| 20 - 24. .     | 93    | 4           | 66    | 14    | 2     | 3     | 1     | -     | -     | -     | -     | 3        |
| 25 - 29. .     | 163   | -           | 41    | 89    | 22    | 5     | 1     | 1     | -     | 1     | -     | 3        |
| 30 - 34. .     | 172   | -           | 19    | 51    | 77    | 14    | 6     | 2     | -     | -     | -     | 3        |
| 35 - 39. .     | 159   | -           | 5     | 20    | 47    | 61    | 16    | 5     | 1     | -     | 1     | 3        |
| 40 - 44. .     | 100   | -           | 4     | 5     | 19    | 34    | 28    | 7     | 1     | -     | 1     | 1        |
| 45 - 49. .     | 71    | -           | 1     | 2     | 10    | 9     | 24    | 19    | 4     | 1     | -     | 1        |
| 50 - 54. .     | 48    | -           | 1     | 5     | 5     | 9     | 3     | 13    | 6     | 3     | 1     | 2        |
| 55 - 59. .     | 26    | -           | -     | 2     | 1     | 3     | 3     | 7     | 3     | 5     | 1     | 1        |
| 60 - 64. .     | 5     | -           | -     | 1     | -     | 1     | 2     | -     | -     | -     | 1     | -        |
| 65 - 69. .     | 2     | -           | -     | -     | -     | -     | -     | -     | -     | 2     | -     | -        |
| 70 - 74. .     | 2     | -           | -     | -     | -     | -     | 1     | -     | 1     | -     | -     | -        |
| 75 & Over.     | 3     | -           | -     | 2     | -     | -     | -     | -     | 1     | -     | -     | -        |
| Not Rpt. .     | 22    | -           | 2     | 6     | 2     | 2     | -     | -     | -     | -     | -     | 10       |

Table 4.4. Divorces and Annulments by Duration of Marriage and Age of Husband, Guam: 1993.

| Duration of Marriage (in yrs.) | Total | Age of Husband |       |       |       |       |       |       |       |       |       |       |           |    | Not Rpt |
|--------------------------------|-------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------|----|---------|
|                                |       | 20-24          | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75 & Over |    |         |
| Total. .                       | 866   | 93             | 163   | 172   | 159   | 100   | 71    | 48    | 26    | 5     | 2     | 2     | 3         | 22 |         |
| Under 1. .                     | 64    | 17             | 13    | 9     | 7     | 6     | 4     | 3     | 3     | -     | -     | -     | -         | 2  |         |
| 1 . . . .                      | 66    | 21             | 15    | 12    | 8     | 3     | -     | 4     | 1     | 1     | -     | -     | -         | 1  |         |
| 2 . . . .                      | 66    | 18             | 19    | 12    | 12    | 3     | 2     | -     | -     | -     | -     | -     | -         | -  |         |
| 3 . . . .                      | 74    | 15             | 24    | 11    | 9     | 3     | 2     | 5     | 2     | -     | -     | -     | -         | 3  |         |
| 4 . . . .                      | 76    | 13             | 25    | 13    | 14    | 2     | 3     | 1     | 1     | -     | -     | -     | -         | 4  |         |
| 5 . . . .                      | 56    | 3              | 21    | 19    | 5     | -     | 1     | 2     | -     | -     | 1     | -     | -         | 4  |         |
| 6 . . . .                      | 56    | 3              | 12    | 10    | 10    | 6     | 6     | 4     | 1     | 1     | -     | -     | 1         | 2  |         |
| 7 . . . .                      | 50    | -              | 12    | 14    | 9     | 6     | 4     | 2     | 2     | -     | -     | -     | -         | 1  |         |
| 8 . . . .                      | 47    | -              | 11    | 19    | 6     | 2     | 1     | 2     | 2     | 1     | 1     | 1     | -         | 1  |         |
| 9 . . . .                      | 39    | -              | 5     | 16    | 6     | 4     | 5     | 1     | 1     | -     | -     | -     | 1         | -  |         |
| 10 - 11. .                     | 49    | 1              | 2     | 16    | 15    | 5     | 5     | 1     | 2     | -     | -     | -     | -         | 2  |         |
| 12 - 14. .                     | 72    | -              | 1     | 17    | 27    | 16    | 6     | 3     | 2     | -     | -     | -     | -         | -  |         |
| 15 - 19. .                     | 54    | -              | -     | 1     | 24    | 20    | 5     | 3     | -     | 1     | -     | -     | -         | -  |         |
| 20 & Over.                     | 89    | 1              | 1     | 2     | 5     | 24    | 26    | 16    | 9     | 1     | -     | 1     | 1         | 2  |         |
| Not Rpt. .                     | 8     | 1              | 2     | 1     | 2     | -     | 1     | 1     | -     | -     | -     | -     | -         | -  |         |

Table 4.5. Divorces and Annulments by Duration of Marriage and Age of Wife, Guam: 1993.

Wife, Guam, 1975.

| Duration of Marriage (in yrs.) | Total | Age of Wife |       |       |       |       |       |       |       |       |       |    | Not Rpt. |
|--------------------------------|-------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----|----------|
|                                |       | 15-19       | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 |    |          |
| Total. .                       | 866   | 4           | 139   | 197   | 185   | 141   | 85    | 54    | 17    | 12    | 5     | 27 |          |
| Under 1. .                     | 64    | 3           | 21    | 14    | 7     | 6     | 8     | 3     | -     | -     | -     | 2  |          |
| 1 . . . .                      | 66    | 1           | 27    | 15    | 11    | 7     | -     | 2     | 1     | -     | 1     | 1  |          |
| 2 . . . .                      | 66    | -           | 24    | 20    | 9     | 9     | 1     | 1     | 1     | -     | -     | 1  |          |
| 3 . . . .                      | 74    | -           | 20    | 28    | 12    | 4     | 2     | -     | 1     | 1     | 1     | 5  |          |
| 4 . . . .                      | 76    | -           | 26    | 23    | 11    | 8     | 3     | 1     | -     | -     | -     | 4  |          |
| 5 . . . .                      | 56    | -           | 8     | 26    | 10    | 6     | 3     | -     | -     | 1     | 1     | 1  |          |
| 6 . . . .                      | 56    | -           | 4     | 18    | 19    | 8     | 1     | 4     | 1     | -     | -     | 1  |          |
| 7 . . . .                      | 50    | -           | 2     | 18    | 15    | 7     | 3     | 2     | -     | 1     | -     | 2  |          |
| 8 . . . .                      | 47    | -           | -     | 20    | 15    | 4     | 3     | -     | 1     | 3     | -     | 1  |          |
| 9 . . . .                      | 39    | -           | 1     | 8     | 17    | 6     | 4     | 2     | -     | -     | -     | 1  |          |
| 10 - 11. .                     | 49    | -           | -     | 4     | 25    | 12    | 4     | 2     | -     | -     | -     | 2  |          |
| 12 - 14. .                     | 72    | -           | 1     | 2     | 27    | 23    | 14    | 5     | -     | -     | -     | -  |          |
| 15 - 19. .                     | 54    | -           | -     | -     | 3     | 28    | 14    | 7     | 1     | 1     | -     | -  |          |
| 20 & Over.                     | 89    | -           | 3     | 1     | 1     | 13    | 25    | 24    | 10    | 5     | 2     | 5  |          |
| Not Rpt. .                     | 8     | -           | 2     | -     | 3     | -     | -     | 1     | 1     | -     | -     | 1  |          |

Table 4.6. Divorces and Annulments by Legal Grounds and Duration of Marriage, Guam: 1993.

| Legal Grounds               | Total | Percent | Duration of Marriage (Years) |     |     |     |     |     |     |     |     |     |       |       |       |           |          |
|-----------------------------|-------|---------|------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-------|-----------|----------|
|                             |       |         | Under 1                      | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10-11 | 12-14 | 15-19 | 20 & over | Not Rpt. |
| Total . . .                 | 866   |         | 64                           | 66  | 66  | 74  | 76  | 56  | 56  | 50  | 47  | 39  | 49    | 72    | 54    | 89        | 8        |
| Percent . .                 |       | 100.0   | 7.4                          | 7.6 | 7.6 | 8.5 | 8.8 | 6.5 | 6.5 | 5.8 | 5.4 | 4.5 | 5.7   | 8.3   | 6.2   | 10.3      | .9       |
| Divorce . .                 | 843   | 97.3    | 58                           | 60  | 64  | 74  | 74  | 56  | 56  | 49  | 46  | 37  | 49    | 72    | 54    | 88        | 6        |
| Adultery. . .               | 8     | .9      | -                            | 1   | 1   | -   | -   | 1   | -   | -   | 1   | -   | 2     | 1     | 1     | -         | -        |
| Willful Desertion .         | 6     | .7      | -                            | 1   | -   | -   | 1   | -   | -   | -   | -   | 1   | -     | 1     | 1     | 1         | -        |
| Extreme Cruelty . .         | 490   | 56.6    | 24                           | 31  | 37  | 44  | 45  | 34  | 30  | 32  | 33  | 21  | 27    | 44    | 32    | 52        | 4        |
| Willful Neglect . .         | -     | -       | -                            | -   | -   | -   | -   | -   | -   | -   | -   | -   | -     | -     | -     | -         | -        |
| Imprisonment. .             | 1     | .1      | -                            | -   | -   | -   | -   | -   | -   | -   | -   | -   | -     | 1     | -     | -         | -        |
| Insanity. . .               | -     | -       | -                            | -   | -   | -   | -   | -   | -   | -   | -   | -   | -     | -     | -     | -         | -        |
| Previous Mental Suffering . | 317   | 36.6    | 30                           | 25  | 26  | 26  | 27  | 21  | 25  | 16  | 12  | 13  | 18    | 24    | 20    | 32        | 2        |
| Fraud . . . .               | 2     | .2      | -                            | -   | -   | 2   | -   | -   | -   | -   | -   | -   | -     | -     | -     | -         | -        |
| Other Cause . .             | 6     | .7      | 1                            | 1   | -   | 1   | -   | -   | -   | -   | -   | 1   | -     | -     | -     | 2         | -        |
| Not Reported. .             | 13    | 1.5     | 3                            | 1   | -   | 1   | 1   | -   | 1   | 1   | -   | 1   | 2     | 1     | -     | 1         | -        |
| Annulment .                 | 23    | 2.7     | 6                            | 6   | 2   | -   | 2   | -   | -   | 1   | 1   | 2   | -     | -     | -     | 1         | 2        |
| Adultery. . .               | 1     | .1      | -                            | -   | -   | -   | -   | -   | -   | -   | -   | 1   | -     | -     | -     | -         | -        |
| Willful Desertion .         | 2     | .2      | 1                            | -   | -   | -   | -   | -   | -   | -   | 1   | -   | -     | -     | -     | -         | -        |
| Extreme Cruelty . .         | 4     | .5      | -                            | 1   | -   | -   | -   | -   | -   | 1   | -   | 1   | -     | -     | -     | -         | 1        |
| Willful Neglect . .         | -     | -       | -                            | -   | -   | -   | -   | -   | -   | -   | -   | -   | -     | -     | -     | -         | -        |
| Imprisonment. .             | -     | -       | -                            | -   | -   | -   | -   | -   | -   | -   | -   | -   | -     | -     | -     | -         | -        |
| Insanity. . .               | -     | -       | -                            | -   | -   | -   | -   | -   | -   | -   | -   | -   | -     | -     | -     | -         | -        |
| Previous Mental Suffering . | 3     | .3      | 1                            | 1   | -   | -   | 1   | -   | -   | -   | -   | -   | -     | -     | -     | -         | -        |
| Fraud . . . .               | 11    | 1.3     | 3                            | 4   | 1   | -   | 1   | -   | -   | -   | -   | -   | -     | -     | -     | 1         | 1        |
| Other Cause . .             | -     | -       | -                            | -   | -   | -   | -   | -   | -   | -   | -   | -   | -     | -     | -     | -         | -        |
| Not Reported. .             | 2     | .2      | 1                            | -   | 1   | -   | -   | -   | -   | -   | -   | -   | -     | -     | -     | -         | -        |

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Table 4.7. Divorces and Annulments by Education of Husband and Education of Wife, Guam: 1993.

| Education of Husband (Years) | Total | Per-cent | Education of Wife (Years) |    |    |    |   |     |    |     |     |     |     |      |     |     |     |     |     |     | Not Rpt. |
|------------------------------|-------|----------|---------------------------|----|----|----|---|-----|----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|----------|
|                              |       |          | 1                         | 2  | 3  | 4  | 5 | 6   | 7  | 8   | 9   | 10  | 11  | 12   | 13  | 14  | 15  | 16  | 17+ |     |          |
| Total . .                    | 866   | 100.0    | 2                         | 1  | 1  | 5  | - | 12  | 3  | 11  | 17  | 50  | 30  | 526  | 34  | 49  | 16  | 48  | 25  | 36  |          |
| Percent . 100.0              |       |          | .2                        | .1 | .1 | .6 | - | 1.4 | .3 | 1.3 | 2.0 | 5.8 | 3.5 | 60.7 | 3.9 | 5.7 | 1.8 | 5.5 | 2.9 | 4.2 |          |
| 1. . . . .                   | 1     | .1       | -                         | 1  | -  | -  | - | -   | -  | -   | -   | -   | -   | -    | -   | -   | -   | -   | -   | -   |          |
| 2. . . . .                   | -     | -        | -                         | -  | -  | -  | - | -   | -  | -   | -   | -   | -   | -    | -   | -   | -   | -   | -   | -   |          |
| 3. . . . .                   | 1     | .1       | -                         | -  | -  | -  | - | -   | -  | -   | -   | -   | -   | 1    | -   | -   | -   | -   | -   | -   |          |
| 4. . . . .                   | 1     | .1       | -                         | -  | -  | -  | - | -   | -  | -   | -   | 1   | -   | -    | -   | -   | -   | -   | -   | -   |          |
| 5. . . . .                   | 1     | .1       | -                         | -  | -  | 1  | - | -   | -  | -   | -   | -   | -   | -    | -   | -   | -   | -   | -   | -   |          |
| 6. . . . .                   | 11    | 1.3      | -                         | -  | -  | 1  | - | 3   | -  | 1   | -   | 1   | -   | 1    | 2   | -   | -   | 2   | -   | -   |          |
| 7. . . . .                   | 4     | .5       | -                         | -  | -  | -  | - | -   | 1  | 1   | -   | -   | -   | 2    | -   | -   | -   | -   | -   | -   |          |
| 8. . . . .                   | 5     | .6       | -                         | -  | -  | -  | - | 1   | -  | 1   | -   | 1   | 1   | -    | 1   | -   | -   | -   | -   | -   |          |
| 9. . . . .                   | 12    | 1.4      | -                         | -  | -  | -  | - | 1   | -  | 1   | 4   | -   | 2   | 4    | -   | -   | -   | -   | -   | -   |          |
| 10. . . . .                  | 37    | 4.3      | -                         | -  | -  | -  | - | 3   | -  | 2   | 1   | 17  | 4   | 6    | -   | -   | -   | 3   | 1   | -   |          |
| 11. . . . .                  | 18    | 2.1      | -                         | -  | -  | -  | - | -   | 1  | -   | 1   | 2   | 2   | 9    | -   | 1   | 1   | 1   | -   | -   |          |
| 12. . . . .                  | 557   | 64.3     | 2                         | -  | 1  | 1  | - | 2   | 1  | 2   | 5   | 15  | 17  | 447  | 14  | 13  | 8   | 13  | 12  | 4   |          |
| 13. . . . .                  | 41    | 4.7      | -                         | -  | -  | -  | - | 2   | -  | 1   | 1   | 3   | 1   | 9    | 8   | 6   | 3   | 4   | 2   | 1   |          |
| 14. . . . .                  | 50    | 5.8      | -                         | -  | -  | 1  | - | -   | -  | 2   | -   | 4   | 1   | 15   | 4   | 12  | 1   | 6   | 2   | 2   |          |
| 15. . . . .                  | 15    | 1.7      | -                         | -  | -  | -  | - | -   | -  | -   | 1   | 1   | 1   | 4    | 3   | 2   | 1   | 2   | -   | -   |          |
| 16. . . . .                  | 52    | 6.0      | -                         | -  | -  | 1  | - | -   | -  | -   | 2   | 4   | 1   | 17   | 2   | 10  | 2   | 8   | 4   | 1   |          |
| 17+ . . . . .                | 22    | 2.5      | -                         | -  | -  | -  | - | -   | -  | -   | -   | 1   | -   | 7    | -   | 3   | -   | 7   | 4   | -   |          |
| Not Rpt. . .                 | 38    | 4.4      | -                         | -  | -  | -  | - | -   | -  | -   | 2   | -   | -   | 4    | -   | 2   | -   | 2   | -   | 28  |          |

## Office of Vital Statistics

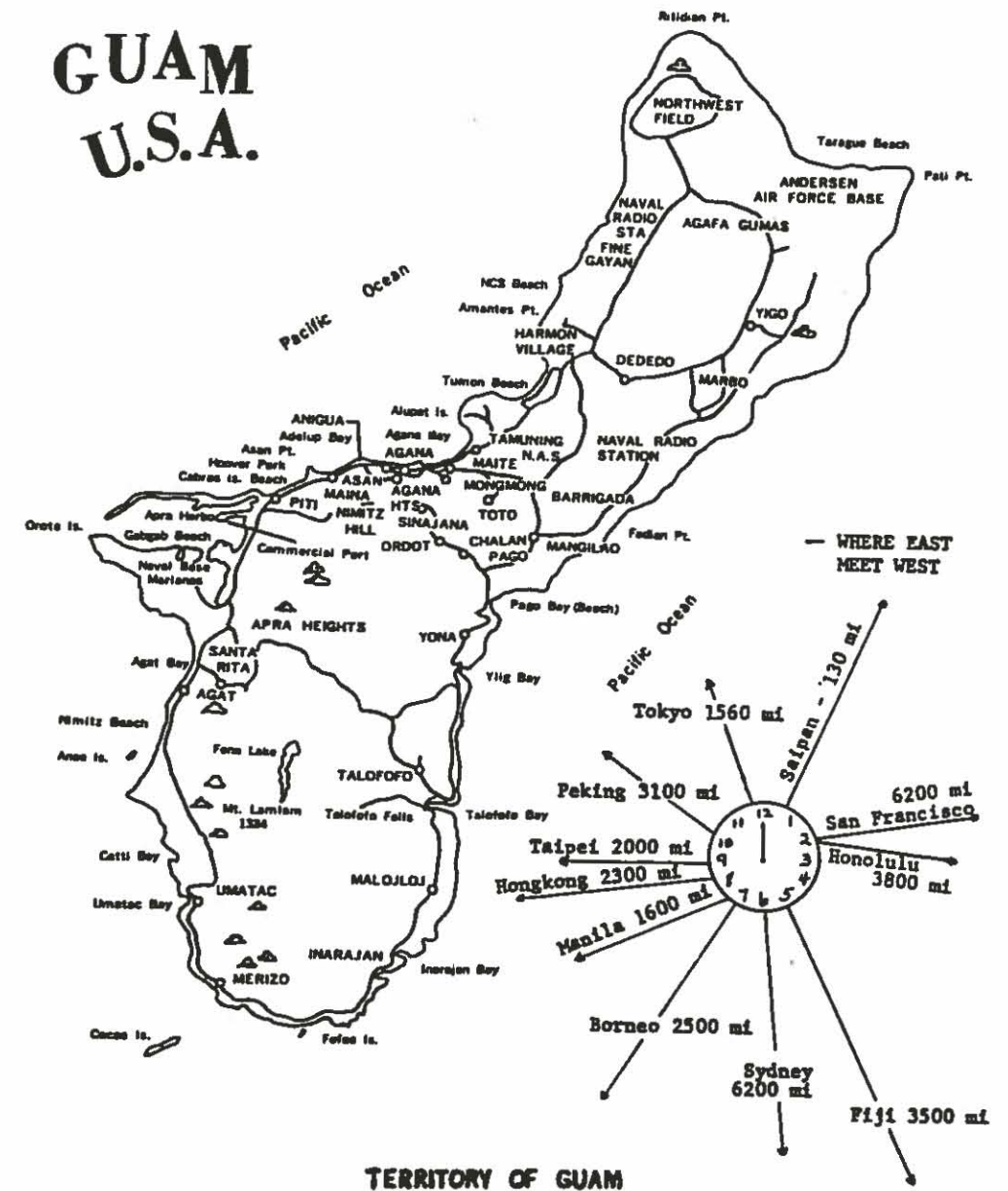
Table 4.8. Divorces and Annulments by Race of Husband and Race of Wife, Guam: 1993.

| Race of Husband  | Total | Per-<br>cent | Race of Wife |       |               |            |     |     |              |       |               |             |              |            |         |
|------------------|-------|--------------|--------------|-------|---------------|------------|-----|-----|--------------|-------|---------------|-------------|--------------|------------|---------|
|                  |       |              | Guam Cham.   | White | Fili-<br>pino | CNMI Cham. | FSM | Mar | Pal-<br>auan | Black | Japa-<br>nese | Ko-<br>rean | Chi-<br>nese | Ot-<br>her | Not Rpt |
| Total. . . .     | 866   |              | 211          | 186   | 265           | 7          | 3   | 1   | 6            | 32    | 11            | 67          | 9            | 46         | 22      |
| Percent. . .     | 100.0 |              | 24.4         | 21.5  | 30.6          | .8         | .3  | .1  | .7           | 3.7   | 1.3           | 7.7         | 1.0          | 5.3        | 2.5     |
| Guam-Chamorro.   | 175   | 20.2         | 129          | 16    | 12            | -          | 1   | -   | -            | -     | 3             | 6           | -            | 7          | 1       |
| White. . . . .   | 285   | 32.9         | 27           | 154   | 40            | 1          | -   | 1   | 3            | 5     | 6             | 23          | 2            | 21         | 2       |
| Filipino . . . . | 233   | 26.9         | 26           | 3     | 193           | 3          | -   | -   | -            | -     | 1             | 2           | 2            | 2          | 1       |
| CNMI-Chamorro.   | 3     | .3           | 1            | -     | -             | 1          | -   | -   | 1            | -     | -             | -           | -            | -          | -       |
| FSM. . . . .     | 5     | .6           | 3            | -     | -             | -          | 2   | -   | -            | -     | -             | -           | -            | -          | -       |
| Marshallese. .   | -     | -            | -            | -     | -             | -          | -   | -   | -            | -     | -             | -           | -            | -          | -       |
| Palauan. . . .   | 2     | .2           | -            | -     | -             | 1          | -   | -   | 1            | -     | -             | -           | -            | -          | -       |
| Black. . . . .   | 56    | 6.5          | 7            | 5     | 9             | 1          | -   | -   | -            | 26    | 1             | 5           | -            | 2          | -       |
| Japanese . . . . | 6     | .7           | 3            | -     | 1             | -          | -   | -   | 1            | -     | -             | -           | 1            | -          | -       |
| Korean . . . . . | 36    | 4.2          | 5            | 2     | -             | -          | -   | -   | -            | -     | -             | 28          | -            | -          | 1       |
| Chinese. . . . . | 6     | .7           | -            | -     | -             | -          | -   | -   | -            | -     | -             | 1           | 4            | 1          | -       |
| Other. . . . .   | 35    | 4.0          | 6            | 6     | 8             | -          | -   | -   | -            | 1     | -             | 2           | -            | 12         | -       |
| Not Reported .   | 24    | 2.8          | 4            | -     | 2             | -          | -   | -   | -            | -     | -             | -           | -            | 1          | 17      |

**Table 4.10. Residence of Groom by Residence of Bride, Guam: 1993.**

| Residence of Groom | RESIDENCE OF BRIDE |    |    |       |    |       |    |     |    |    |     |    |    |    |    |       |    |    |    |    |    |     |    |    |
|--------------------|--------------------|----|----|-------|----|-------|----|-----|----|----|-----|----|----|----|----|-------|----|----|----|----|----|-----|----|----|
|                    | AG                 | AH | AT | AS/MI | BA | CP/OR | DE | IN  | MA | ME | MTM | PJ | SR | SI | TL | TA/TU | UM | YI | YO | ML | US | OT  | HR |    |
| Total              | 866                | 25 | 13 | 15    | 6  | 28    | 19 | 132 | 8  | 25 | 11  | 17 | 11 | 46 | 15 | 11    | 92 | 2  | 93 | 15 | 22 | 165 | 70 | 25 |
| Agana              | 29                 | 9  | 3  | -     | -  | -     | 1  | 1   | -  | -  | -   | -  | 1  | 1  | 1  | 5     | -  | 1  | 1  | -  | 3  | 5   | 1  |    |
| Agana Heights      | 9                  | -  | -  | -     | -  | -     | -  | -   | -  | -  | -   | -  | 1  | -  | -  | -     | -  | -  | -  | -  | -  | -   | -  |    |
| Agat               | 15                 | 1  | 5  | -     | -  | -     | -  | -   | -  | -  | -   | -  | -  | 2  | -  | 1     | -  | 1  | -  | 1  | 3  | 2   | -  |    |
| Asan-Maina         | 8                  | -  | -  | 5     | -  | -     | -  | -   | -  | -  | -   | -  | -  | -  | -  | -     | -  | 1  | -  | -  | -  | -   | -  |    |
| Barrigada          | 31                 | 2  | -  | -     | 12 | -     | -  | 2   | 1  | -  | -   | -  | 1  | 2  | -  | 1     | 1  | 1  | -  | -  | 6  | 3   | -  |    |
| Chalan Pago        | 19                 | 1  | -  | -     | 1  | 6     | 1  | 1   | -  | -  | 1   | 1  | 1  | -  | -  | -     | 5  | 1  | 1  | 1  | 4  | 1   | 1  |    |
| Dededo             | 137                | 3  | -  | -     | 3  | 2     | 63 | 2   | -  | -  | 3   | 2  | -  | -  | -  | 5     | -  | 5  | 1  | 1  | 32 | 14  | 1  |    |
| Inarajan           | 4                  | -  | -  | -     | -  | -     | -  | 1   | 2  | -  | -   | -  | -  | -  | -  | -     | -  | 1  | -  | -  | -  | -   | -  |    |
| Mangilao           | 34                 | 2  | 1  | -     | 1  | 1     | 5  | -   | -  | -  | -   | -  | 2  | -  | -  | 3     | -  | -  | 3  | -  | 4  | -   | -  |    |
| Merizo             | 9                  | -  | -  | -     | -  | -     | 1  | 1   | -  | 3  | 1   | 1  | -  | -  | 1  | 1     | -  | -  | -  | -  | -  | -   | -  |    |
| Hongmong/Toto      | 19                 | -  | 1  | -     | 1  | 1     | 1  | 3   | -  | -  | 5   | -  | -  | 1  | 1  | -     | -  | -  | -  | -  | 3  | 3   | -  |    |
| Maite              | -                  | -  | -  | -     | -  | -     | -  | -   | -  | -  | -   | -  | -  | -  | -  | -     | 1  | -  | -  | -  | -  | -   | -  |    |
| Piti               | 6                  | -  | -  | -     | -  | -     | -  | -   | -  | -  | -   | 4  | -  | -  | -  | -     | -  | -  | -  | -  | 1  | -   | -  |    |
| Santa Rita         | 35                 | -  | 3  | -     | -  | -     | -  | -   | -  | -  | -   | -  | 24 | 1  | -  | 1     | -  | -  | -  | -  | 2  | 2   | 2  |    |
| Sinejua            | 7                  | -  | 1  | -     | -  | -     | -  | -   | -  | -  | -   | -  | -  | 2  | 1  | 1     | -  | -  | 1  | -  | 1  | -   | -  |    |
| Tatoforo           | 12                 | -  | -  | -     | -  | 3     | 1  | 1   | -  | -  | 1   | -  | -  | -  | 4  | -     | -  | -  | 1  | -  | 1  | -   | -  |    |
| Tamuning           | 103                | 3  | 1  | -     | 1  | -     | 2  | 7   | 1  | 2  | -   | 1  | -  | 4  | 2  | -     | 47 | -  | 4  | 1  | 2  | 16  | 7  |    |
| Tunon              | -                  | -  | -  | -     | -  | -     | -  | -   | -  | -  | -   | -  | -  | -  | -  | -     | -  | -  | -  | -  | -  | -   | -  |    |
| Uaatac             | 2                  | -  | -  | -     | -  | -     | 1  | -   | -  | 1  | -   | -  | -  | -  | -  | -     | -  | -  | -  | -  | -  | -   | -  |    |
| Yigo               | 92                 | 1  | -  | -     | -  | -     | 6  | -   | -  | -  | -   | -  | -  | -  | -  | 4     | -  | 61 | 1  | -  | 13 | 4   | 1  |    |
| Yona               | 11                 | 1  | -  | 1     | -  | -     | -  | -   | -  | 1  | -   | -  | -  | -  | -  | -     | -  | -  | 3  | -  | 3  | 1   | -  |    |
| Military Area      | 46                 | -  | -  | -     | -  | -     | 3  | -   | 3  | -  | 1   | 2  | 3  | -  | -  | 1     | -  | 2  | -  | 10 | 5  | 15  | 1  |    |
| US State           | 135                | 1  | 2  | 2     | -  | 3     | 2  | 20  | 4  | 3  | 2   | -  | 5  | 2  | -  | 14    | -  | 10 | 2  | 2  | 58 | 2   | 1  |    |
| All Others         | 63                 | 3  | 2  | 2     | -  | 5     | 3  | 6   | 1  | 1  | 1   | 1  | 4  | 1  | 1  | 7     | -  | 5  | -  | 5  | 3  | 8   | 4  |    |
| Not Reported       | 40                 | 1  | -  | -     | -  | 1     | 1  | 8   | -  | 1  | 2   | 1  | 1  | -  | 1  | 2     | 1  | 1  | -  | 1  | 5  | 1   | 1  |    |

APPENDIX



TYPE/PRINT IN PERMANENT BLACK INK FOR INSTRUCTIONS SEE HANDBOOK

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

1. CHILD'S NAME (First, Middle, Last)  
2. DATE OF BIRTH (Month, Day, Year)  
3. TIME OF BIRTH  
4. SEX  
5. CITY, TOWN, OR LOCATION OF BIRTH  
6. COUNTY OF BIRTH  
7. PLACE OF BIRTH: ☐ Hospital ☐ Free-standing Birthing Center ☐ Clinic/Doctor's Office ☐ Residence ☐ Other (Specify)  
8. FACILITY NAME (If not institution, give street and number)  
9. I certify that this child was born alive at the place and time and on the date stated.  
10. DATE SIGNED (Month, Day, Year)  
11. ATTENDANT'S NAME AND TITLE (Other than certified (Type/Print)  
12. CERTIFIER'S NAME AND TITLE (Type/Print)  
13. ATTENDANT'S MAILING ADDRESS (Street and Number or Rural Route Number, City or Town, State, Zip Code)  
14. REGISTRAR'S SIGNATURE  
15. DATE FILED BY REGISTRAR (Month, Day, Year)  
16a. MOTHER'S NAME (First, Middle, Last)  
16b. MOTHER'S RESIDENCE-STATE  
16c. MOTHER'S COUNTY  
16d. MOTHER'S CITY, TOWN, OR LOCATION  
16e. MOTHER'S STREET AND NUMBER  
16f. MOTHER'S INSIDE CITY LIMITS? (Yes or no)  
16g. MOTHER'S MAILING ADDRESS (If same as residence, enter 2b Code only)  
17. DATE OF BIRTH (Month, Day, Year)  
18. BIRTHPLACE (State or Foreign Country)  
19. FATHER'S NAME (First, Middle, Last)  
20. DATE OF BIRTH (Month, Day, Year)  
21. BIRTHPLACE (State or Foreign Country)  
22. I certify that the personal information provided on this certificate is correct to the best of my knowledge and belief.  
Signature of Parent or Other Informant

INFORMATION FOR MEDICAL AND HEALTH USE ONLY

23. OF HISPANIC ORIGIN? (Specify Yes or No - If yes, specify Cuban, Mexican, Puerto Rican, etc.)  
24. RACE - American Indian, Black, White, etc. (Specify below)  
25. EDUCATION (Specify only highest grade completed)  
26a. ☐ No ☐ Yes  
26b. ☐ No ☐ Yes  
27. PREGNANCY HISTORY (Complete each section)  
28. MOTHER MARried (At birth, conception, or any time between) (Yes or no)  
29. DATE LAST NORMAL MENSTRUATION (Month, Day, Year)  
30. MONTH OF PREGNANCY PRENATAL CARE BEGAN - First, Second, Third, etc. (Specify)  
31. PRENATAL VISITS - Total Number (If none, so stated)  
32. BIRTH WEIGHT (Specify unit)  
33. CLINICAL ESTIMATE OF GESTATION (Weeks)  
34. PLURALITY - Single, Twin, Triplet, etc. (Specify)  
35. IF NOT SINGLE BIRTH - Born First, Second, Third, etc. (Specify)  
36. APGAR SCORE  
37a. MOTHER TRANSFERRED PRIOR TO DELIVERY? ☐ No ☐ Yes If Yes, enter name of facility transferred from:  
37b. INFANT TRANSFERRED? ☐ No ☐ Yes If Yes, enter name of facility transferred to:  
38a. MEDICAL RISK FACTORS FOR THIS PREGNANCY (Check all that apply)  
38b. OTHER RISK FACTORS FOR THIS PREGNANCY (Complete all that apply)  
39. OBSTETRIC PROCEDURES (Check all that apply)  
40. COMPLICATIONS OF LABOR AND/OR DELIVERY (Check all that apply)  
41. METHOD OF DELIVERY (Check all that apply)  
42. ABNORMAL CONDITIONS OF THE NEWBORN (Check all that apply)  
43. CONGENITAL ANOMALIES OF CHILD (Check all that apply)

TYPE/PRINT IN PERMANENT BLACK INK FOR INSTRUCTIONS SEE OTHER SIDE AND HANDBOOK

GOVERNMENT OF GUAM  
U.S. STANDARD  
CERTIFICATE OF DEATH

1. DECEDENT'S NAME (First, Middle, Last)  
2. SEX  
3. DATE OF DEATH (Month, Day, Year)  
4. SOCIAL SECURITY NUMBER  
5a. AGE - Last Birthday (Years)  
5b. UNDER 1 YEAR (Months, Days)  
5c. UNDER 1 DAY (Hours, Minutes)  
6. DATE OF BIRTH (Month, Day, Year)  
7. BIRTHPLACE (City and State or Foreign Country)  
8. WAS DECEDENT EVER IN U.S. ARMED FORCES? (Yes or no)  
9a. PLACE OF DEATH (Check only one; see instructions on other side)  
9b. FACILITY NAME (If not institution, give street and number)  
9c. CITY, TOWN, OR LOCATION OF DEATH  
9d. COUNTY OF DEATH  
10. MARITAL STATUS - Married, Never Married, Widowed, Divorced (Specify)  
11. SURVIVING SPOUSE (If wife, give maiden name)  
12a. DECEDENT'S USUAL OCCUPATION (Give kind of work done during most of working life. Do not use retired.)  
12b. KIND OF BUSINESS/INDUSTRY  
13a. RESIDENCE - STATE  
13b. COUNTY  
13c. CITY, TOWN, OR LOCATION  
13d. STREET AND NUMBER  
13e. INSIDE CITY LIMITS? (Yes or no)  
13f. ZIP CODE  
14. WAS DECEDENT OF HISPANIC ORIGIN? (Specify No or Yes - If yes, specify Cuban, Mexican, Puerto Rican, etc.) ☐ No ☐ Yes  
15. RACE - American Indian, Black, White, etc. (Specify)  
16. DECEDENT'S EDUCATION (Specify only highest grade completed)  
17. FATHER'S NAME (First, Middle, Last)  
18. MOTHER'S NAME (First, Middle, Maiden Surname)  
19a. INFORMANT'S NAME (Type/Print)  
19b. MAILING ADDRESS (Street and Number or Rural Route Number, City or Town, State, Zip Code)  
20a. METHOD OF DISPOSITION ☐ Burial ☐ Cremation ☐ Removal from State ☐ Donation ☐ Other (Specify)  
20b. PLACE OF DISPOSITION (Home, Cemetery, crematory, or other place)  
20c. LOCATION - City or Town, State  
21a. SIGNATURE OF FUNERAL SERVICE LICENSEE OR PERSON ACTING AS SUCH  
21b. LICENSE NUMBER (If Licensed)  
21c. NAME AND ADDRESS OF FACILITY  
22. DATE SIGNED (Month, Day, Year)  
23. To the best of my knowledge, death occurred at the time, date, and place stated.  
24. TIME OF DEATH  
25. DATE PRONOUNCED DEAD (Month, Day, Year)  
26. WAS CASE REFERRED TO MEDICAL EXAMINER/CORONER? (Yes or no)  
27. PART I. Enter the disease, injury, or complications that caused the death. Do not enter the mode of dying, such as cardiac or respiratory arrest, shock, or head injury. List only one cause on each line.  
IMMEDIATE CAUSE (Final disease or condition resulting in death)  
DUE TO (OR AS A CONSEQUENCE OF):  
DUE TO (OR AS A CONSEQUENCE OF):  
DUE TO (OR AS A CONSEQUENCE OF):  
DUE TO (OR AS A CONSEQUENCE OF):  
PART II. Other significant conditions contributing to death but not resulting in the underlying cause given in Part I.  
28a. WAS AN AUTOPSY PERFORMED? (Yes or no)  
28b. WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH? (Yes or no)  
29. MANNER OF DEATH ☐ Natural ☐ Pending Investigation ☐ Accident ☐ Suicide ☐ Could not be Determined ☐ Homicide  
30a. DATE OF INJURY (Month, Day, Year)  
30b. TIME OF INJURY  
30c. INJURY AT WORK? (Yes or no)  
30d. DESCRIBE HOW INJURY OCCURRED  
30e. PLACE OF INJURY - At home, farm, street, factory, office building, etc. (Specify)  
30f. LOCATION (Street and Number or Rural Route Number, City or Town, State)  
31a. CERTIFIER (Check only one)  
31b. SIGNATURE AND TITLE OF CERTIFIER  
31c. LICENSE NUMBER  
31d. DATE SIGNED (Month, Day, Year)  
32. NAME AND ADDRESS OF PERSON WHO COMPLETED CAUSE OF DEATH ITEM 27: (Type/Print)  
33. REGISTRAR'S SIGNATURE  
34. DATE FILED (Month, Day, Year)

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

TYPE/PRINT  
IN  
PERMANENT  
BLACK INK  
FOR  
INSTRUCTIONS  
SEE  
HANDBOOK

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

FILE NUMBER

MULTIPLE BIRTHS  
Enter State File  
Number for  
Maternal  
LIVE BIRTHS  
FETAL DEATHS

|                                                                                                                                                    |  |                                                                                |                                         |                                                                                                            |                                        |                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------|-----------------------------------------|------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------|
| 1. FACILITY NAME (If not institution, give street and number)                                                                                      |  | 2. CITY, TOWN, OR LOCATION OF DELIVERY                                         |                                         | 3. COUNTY OF DELIVERY                                                                                      | 4. DATE OF DELIVERY (Month, Day, Year) | 5. SEX OF FETUS |
| 6a. MOTHER'S NAME (First, Middle, Last)                                                                                                            |  | 6b. MAIDEN SURNAME                                                             |                                         | 7. DATE OF BIRTH (Month, Day, Year)                                                                        |                                        |                 |
| 8a. RESIDENCE STATE                                                                                                                                |  | 8b. COUNTY                                                                     | 8c. CITY, TOWN, OR LOCATION             |                                                                                                            | 8d. STREET AND NUMBER                  |                 |
| 9a. INSIDE CITY LIMITS? (Yes or no)                                                                                                                |  | 9b. ZIP CODE                                                                   | 9c. FATHER'S NAME (First, Middle, Last) |                                                                                                            | 10. DATE OF BIRTH (Month, Day, Year)   |                 |
| 11. OF HISPANIC ORIGIN? (Specify No or Yes - If yes, specify Cuban, Mexican, Puerto Rican, etc.)                                                   |  | 12. RACE - American Indian, Black, White, etc. (Specify below)                 |                                         | 13. EDUCATION (Specify only highest grade completed) (Elementary/Secondary (1-12), College (13-16 or 17+)) |                                        |                 |
| 14a. <input type="checkbox"/> No <input type="checkbox"/> Yes                                                                                      |  | 14b. <input type="checkbox"/> No <input type="checkbox"/> Yes                  |                                         | 14c. <input type="checkbox"/> No <input type="checkbox"/> Yes                                              |                                        |                 |
| 15. PREGNANCY HISTORY (Calculate each section)                                                                                                     |  | 16. MOTHER MARRIED (Specify date of marriage or any time since (Yes or no))    |                                         | 17. DATE LAST NORMAL MENSTRUATION BEGAN (Month, Day, Year)                                                 |                                        |                 |
| 18a. LIVE BIRTHS                                                                                                                                   |  | 18b. OTHER TERMINATIONS (Spontaneous and induced at any time after conception) |                                         | 18c. MONTH OF PREGNANCY PRESENT (First, Second, Third, etc.)                                               |                                        |                 |
| 19a. Now Living                                                                                                                                    |  | 19b. Now Dead                                                                  |                                         | 19c. Do not include this fetus                                                                             |                                        |                 |
| 20a. Number                                                                                                                                        |  | 20b. Number                                                                    |                                         | 20c. Number                                                                                                |                                        |                 |
| 21a. <input type="checkbox"/> None <input type="checkbox"/> Yes                                                                                    |  | 21b. <input type="checkbox"/> None <input type="checkbox"/> Yes                |                                         | 21c. <input type="checkbox"/> None <input type="checkbox"/> Yes                                            |                                        |                 |
| 22a. DATE OF LAST LIVE BIRTH (Month, Year)                                                                                                         |  | 22b. DATE OF LAST OTHER TERMINATION (Month, Year)                              |                                         | 22c. FLUENCY - Single, Twin, Triplet, etc. (Specify)                                                       |                                        |                 |
| 23a. MEDICAL RISK FACTORS FOR THIS PREGNANCY (Check all that apply)                                                                                |  | 23b. OBSTETRIC PROCEDURES (Check all that apply)                               |                                         | 23c. CONGENITAL ANOMALIES OF FETUS (Check all that apply)                                                  |                                        |                 |
| 24a. <input type="checkbox"/> Anemia (Hct. < 30% or Hgb. < 10g)                                                                                    |  | 24b. <input type="checkbox"/> Cardiac disease                                  |                                         | 24c. <input type="checkbox"/> Acute or chronic lung disease                                                |                                        |                 |
| 24d. <input type="checkbox"/> Diabetes                                                                                                             |  | 24e. <input type="checkbox"/> Gestational diabetes                             |                                         | 24f. <input type="checkbox"/> Hypertension/Chronic hypertension                                            |                                        |                 |
| 24g. <input type="checkbox"/> Hemoglobinopathy                                                                                                     |  | 24h. <input type="checkbox"/> Hypertension, chronic                            |                                         | 24i. <input type="checkbox"/> Hypertension, pregnancy-associated                                           |                                        |                 |
| 24j. <input type="checkbox"/> Ectopic                                                                                                              |  | 24k. <input type="checkbox"/> Incompetent cervix                               |                                         | 24l. <input type="checkbox"/> Previous infant 4000+ grams                                                  |                                        |                 |
| 24m. <input type="checkbox"/> Previous cesarean or small-for-gestational-age infant                                                                |  | 24n. <input type="checkbox"/> Renal disease                                    |                                         | 24o. <input type="checkbox"/> Rh sensitization                                                             |                                        |                 |
| 24p. <input type="checkbox"/> Urinary bleeding                                                                                                     |  | 24q. <input type="checkbox"/> None                                             |                                         | 24r. <input type="checkbox"/> Other (Specify)                                                              |                                        |                 |
| 25a. OTHER RISK FACTORS FOR THIS PREGNANCY (Complete all items)                                                                                    |  | 25b. COMPLICATIONS OF LABOR AND/OR DELIVERY (Check all that apply)             |                                         | 25c. METHOD OF DELIVERY (Check all that apply)                                                             |                                        |                 |
| 26a. <input type="checkbox"/> Tobacco use during pregnancy                                                                                         |  | 26b. <input type="checkbox"/> Average number cigarettes per day                |                                         | 26c. <input type="checkbox"/> Alcohol use during pregnancy                                                 |                                        |                 |
| 26d. <input type="checkbox"/> Average number drinks per week                                                                                       |  | 26e. <input type="checkbox"/> Weight gained during pregnancy                   |                                         | 26f. <input type="checkbox"/> Vaginal                                                                      |                                        |                 |
| 26g. <input type="checkbox"/> Vaginal birth after previous C-section                                                                               |  | 26h. <input type="checkbox"/> Primary C-section                                |                                         | 26i. <input type="checkbox"/> Repeat C-section                                                             |                                        |                 |
| 26j. <input type="checkbox"/> Forceps                                                                                                              |  | 26k. <input type="checkbox"/> Vacuum                                           |                                         | 26l. <input type="checkbox"/> Hysterotomy/Hysterectomy                                                     |                                        |                 |
| 27. PART I. Fetal or maternal condition directly causing fetal death.                                                                              |  | 28. IMMEDIATE CAUSE (Enter only one cause per line for a, b, and c.)           |                                         | 29. SPECIFY FETAL OR MATERNAL                                                                              |                                        |                 |
| 30. Fetal and/or maternal conditions, if any, giving rise to the immediate causal, stating the underlying cause last                               |  | 31. DUE TO OR AS A CONSEQUENCE OF:                                             |                                         | 32. SPECIFY FETAL OR MATERNAL                                                                              |                                        |                 |
| 33. PART B. Other significant conditions of fetus or mother contributing to fetal death but not resulting in the underlying cause given in Part I. |  | 34. PETUS DIED BEFORE LABOR, DURING LABOR OR DELIVERY, UNKNOWN (Specify)       |                                         | 35. ATTENDANT'S NAME AND TITLE (Type/Print)                                                                |                                        |                 |
| 36. NAME AND TITLE OF PERSON COMPLETING REPORT (Type/Print)                                                                                        |  | 37. NAME AND TITLE OF PERSON COMPLETING REPORT (Type/Print)                    |                                         | 38. NAME AND TITLE OF PERSON COMPLETING REPORT (Type/Print)                                                |                                        |                 |

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

TYPE/PRINT  
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INSTRUCTIONS  
SEE  
HANDBOOK

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

LICENSE NUMBER

FILE NUMBER

UNKNOWN

REPORT

SIGNATURE

LICENSE TO MARRY

CEREMONY

LOCAL OFFICIAL

|                                                                                                                                                                                             |  |                                                                                                                                                                        |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 1. GROOM'S NAME (First, Middle, Last)                                                                                                                                                       |  | 2. AGE LAST BIRTHDAY                                                                                                                                                   |  |
| 3a. RESIDENCE - CITY, TOWN, OR LOCATION                                                                                                                                                     |  | 3b. SS NO.                                                                                                                                                             |  |
| 3c. STATE                                                                                                                                                                                   |  | 4. BIRTHPLACE (State or Foreign Country)                                                                                                                               |  |
| 5. DATE OF BIRTH (Month, Day, Year)                                                                                                                                                         |  | 6a. FATHER'S NAME (First, Middle, Last)                                                                                                                                |  |
| 6b. BIRTHPLACE (State or Foreign Country)                                                                                                                                                   |  | 7a. MOTHER'S NAME (First, Middle, Maiden Surname)                                                                                                                      |  |
| 7b. BIRTHPLACE (State or Foreign Country)                                                                                                                                                   |  | 8a. BRIDE'S NAME (First, Middle, Last)                                                                                                                                 |  |
| 8b. MAIDEN SURNAME (if different)                                                                                                                                                           |  | 8c. AGE LAST BIRTHDAY                                                                                                                                                  |  |
| 9a. RESIDENCE - CITY, TOWN, OR LOCATION                                                                                                                                                     |  | 9b. SS NO.                                                                                                                                                             |  |
| 10a. STATE                                                                                                                                                                                  |  | 11. BIRTHPLACE (State or Foreign Country)                                                                                                                              |  |
| 12. DATE OF BIRTH (Month, Day, Year)                                                                                                                                                        |  | 13a. FATHER'S NAME (First, Middle, Last)                                                                                                                               |  |
| 13b. BIRTHPLACE (State or Foreign Country)                                                                                                                                                  |  | 14a. MOTHER'S NAME (First, Middle, Maiden Surname)                                                                                                                     |  |
| 14b. BIRTHPLACE (State or Foreign Country)                                                                                                                                                  |  | 15. 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 TERRITORY. |  |
| 16. GROOM'S SIGNATURE                                                                                                                                                                       |  | 17. BRIDE'S SIGNATURE                                                                                                                                                  |  |
| 18. THIS LICENSE AUTHORIZES THE MARRIAGE IN THIS TERRITORY OF THE PARTIES NAMED ABOVE BY ANY PERSON DULY AUTHORIZED TO PERFORM A MARRIAGE CEREMONY UNDER THE LAWS OF THE TERRITORY OF GUAM. |  | 19. EXPIRATION DATE (Month, Day, Year)                                                                                                                                 |  |
| 20. SUBSCRIBED TO AND SWORN TO BEFORE ME ON: (Month, Day, Year)                                                                                                                             |  | 21. SIGNATURE OF ISSUING OFFICIAL                                                                                                                                      |  |
| 22. TITLE OF ISSUING OFFICIAL                                                                                                                                                               |  | 23. I CERTIFY THAT THE ABOVE NAMED PERSONS WERE MARRIED ON: (Month, Day, Year)                                                                                         |  |
| 24. WHERE MARRIED - CITY, TOWN, OR LOCATION                                                                                                                                                 |  | 25. DATE OF MARRIAGE (Month, Day, Year)                                                                                                                                |  |
| 26. SIGNATURE OF PERSON PERFORMING CEREMONY                                                                                                                                                 |  | 27. NAME (Type/Print)                                                                                                                                                  |  |
| 28. TITLE                                                                                                                                                                                   |  | 29. ADDRESS OF PERSON PERFORMING CEREMONY (Street and Number or Rural Route Number, City or Town, State, Zip Code)                                                     |  |
| 30. SIGNATURE OF WITNESS TO CEREMONY                                                                                                                                                        |  | 31. SIGNATURE OF WITNESS TO CEREMONY                                                                                                                                   |  |
| 32. SIGNATURE OF REGISTRAR                                                                                                                                                                  |  | 33. DATE FILED BY LOCAL OFFICIAL (Month, Day, Year)                                                                                                                    |  |

CONFIDENTIAL INFORMATION. THE INFORMATION BELOW WILL NOT APPEAR ON CERTIFIED COPIES OF THE RECORD.

|                                                                   |                                                              |                         |                                                                |                                                      |                        |
|-------------------------------------------------------------------|--------------------------------------------------------------|-------------------------|----------------------------------------------------------------|------------------------------------------------------|------------------------|
| 27. NUMBER OF THIS MARRIAGE - First, Second, etc. (Specify below) | 28. IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED               |                         | 29. RACE - American Indian, Black, White, etc. (Specify below) | 30. EDUCATION (Specify only highest grade completed) |                        |
|                                                                   | By Death, Divorce, Dissolution, or Annulment (Specify below) | Date (Month, Day, Year) |                                                                | Elementary/Secondary (1-12)                          | College (13-16 or 17+) |
| 27a.                                                              | 28a.                                                         | 28b.                    | 29a.                                                           | 30a.                                                 | 30b.                   |
| 27b.                                                              | 28c.                                                         | 28d.                    | 29b.                                                           | 30c.                                                 | 30d.                   |

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## NOTES

TYPE/PRINT  
IN  
PERMANENT  
BLACK INK  
FOR  
INSTRUCTIONS  
SEE  
HANDBOOK

GOVERNMENT OF GUAM  
U.S. STANDARD  
CERTIFICATE OF DIVORCE, DISSOLUTION  
OF MARRIAGE, OR ANNULMENT

FILE NUMBER

|                                    |                                                                                                                                                                |                                                                                                                     |                                                                                                                                                                  |                                              |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| HUSBAND                            | 1. HUSBAND'S NAME (First, Middle, Last)                                                                                                                        |                                                                                                                     |                                                                                                                                                                  |                                              |
|                                    | 2a. RESIDENCE—CITY, TOWN, OR LOCATION                                                                                                                          |                                                                                                                     | 2b. COUNTY                                                                                                                                                       |                                              |
|                                    | 2c. STATE                                                                                                                                                      | 3. BIRTHPLACE (State or Foreign Country)                                                                            | 4. DATE OF BIRTH (Month, Day, Year)                                                                                                                              |                                              |
| WIFE                               | 5a. WIFE'S NAME (First, Middle, Last)                                                                                                                          |                                                                                                                     | 5b. MAIDEN NAME                                                                                                                                                  |                                              |
|                                    | 6a. RESIDENCE—CITY, TOWN, OR LOCATION                                                                                                                          |                                                                                                                     | 6b. COUNTY                                                                                                                                                       |                                              |
|                                    | 6c. STATE                                                                                                                                                      | 7. BIRTHPLACE (State or Foreign Country)                                                                            | 8. DATE OF BIRTH (Month, Day, Year)                                                                                                                              |                                              |
| MARRIAGE                           | 9a. PLACE OF THIS MARRIAGE—CITY, TOWN, OR LOCATION                                                                                                             | 9b. COUNTY                                                                                                          | 9c. STATE OR FOREIGN COUNTRY                                                                                                                                     | 10. DATE OF THIS MARRIAGE (Month, Day, Year) |
|                                    | 11. DATE COUPLE LAST RESIDED IN SAME HOUSEHOLD (Month, Day, Year)                                                                                              | 12. NUMBER OF CHILDREN UNDER 18 IN THIS HOUSEHOLD AS OF THE DATE IN ITEM 11<br>Number <input type="checkbox"/> None | 13. PETITIONER<br><input type="checkbox"/> Husband <input type="checkbox"/> Wife <input type="checkbox"/> Both<br><input type="checkbox"/> Other (Specify) _____ |                                              |
|                                    | 14a. NAME OF PETITIONER'S ATTORNEY (Type/Print)                                                                                                                |                                                                                                                     | 14b. ADDRESS (Street and Number or Rural Route Number, City or Town, State, Zip Code)                                                                            |                                              |
| DECREE                             | 15. I CERTIFY THAT THE MARRIAGE OF THE ABOVE NAMED PERSONS WAS DISSOLVED ON: (Month, Day, Year)                                                                |                                                                                                                     | 16. TYPE OF DECREE—Divorce, Dissolution, or Annulment (Specify)                                                                                                  |                                              |
|                                    | 18. NUMBER OF CHILDREN UNDER 18 WHOSE PHYSICAL CUSTODY WAS AWARDED TO:<br>Husband _____ Wife _____<br>Joint Physical Custody <input type="checkbox"/> No _____ |                                                                                                                     | 17. DATE RECORDED (Month, Day, Year)                                                                                                                             |                                              |
|                                    | 19. COUNTY OF DECREE                                                                                                                                           |                                                                                                                     | 20. TITLE OF COURT                                                                                                                                               |                                              |
|                                    | 21. SIGNATURE OF CERTIFYING OFFICIAL                                                                                                                           |                                                                                                                     | 22. TITLE OF CERTIFYING OFFICIAL                                                                                                                                 |                                              |
| 23. DATE SIGNED (Month, Day, Year) |                                                                                                                                                                |                                                                                                                     |                                                                                                                                                                  |                                              |

CONFIDENTIAL INFORMATION. THE INFORMATION BELOW WILL NOT APPEAR ON CERTIFIED COPIES OF THE RECORD.

| 24. NUMBER OF THIS MARRIAGE—First, Second, etc. (Specify below) | 25. IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED               |                         | 26. RACE—American Indian, Black, White, etc. (Specify below) | 27. EDUCATION (Specify only highest grade completed) |                    |
|-----------------------------------------------------------------|--------------------------------------------------------------|-------------------------|--------------------------------------------------------------|------------------------------------------------------|--------------------|
|                                                                 | By Death, Divorce, Dissolution, or Annulment (Specify below) | Date (Month, Day, Year) |                                                              | Elementary/Secondary (12)                            | College (14 or 16) |
| HUSBAND 24a.                                                    | 25a.                                                         | 25b.                    | 26a.                                                         | 27a.                                                 |                    |
| WIFE 24b.                                                       | 25c.                                                         | 25d.                    | 26b.                                                         | 27b.                                                 |                    |

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