



Alaska Bureau of Vital Statistics 2005 Annual Report

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PREFACE 1
 PURPOSE OF THIS REPORT 1
 HOW THIS REPORT IS ORGANIZED 1
 HOW TO OBTAIN A COPY 2
 ADDITIONAL INFORMATION. 2
 ACKNOWLEDGMENTS 2

EXECUTIVE SUMMARY 3
 SUMMARY OF POPULATION AND VITAL STATISTICS INFORMATION 3

INTRODUCTION 5
 ABOUT ALASKA 5
 HOW VITAL STATISTICS ARE COLLECTED 5
 POPULATION ESTIMATES 6
 HOW CERTIFICATES ARE PROCESSED 6
 HOW THIS REPORT WAS PREPARED 7
 DETERMINATION OF RACE 7

BIRTHS 9
 FERTILITY RATES: THE U.S. AND ALASKA 10
 TEEN BIRTH RATES: THE U.S. AND ALASKA 11
 PERCENTAGE OF LOW BIRTH WEIGHT INFANTS: THE U.S. AND ALASKA 11
 PERCENTAGE OF UNWED MOTHERS: THE U.S. AND ALASKA 11
 MOST POPULAR BOYS' AND GIRLS' NAMES IN ALASKA 11
 STATEWIDE BIRTH STATISTICS 13
 BIRTH STATISTICS BY BOROUGH OR CENSUS AREA 15
 ALEUTIANS EAST BOROUGH 15
 ALEUTIANS WEST CENSUS AREA 16
 MUNICIPALITY OF ANCHORAGE. 17
 BETHEL CENSUS AREA 18
 BRISTOL BAY BOROUGH. 19
 DENALI BOROUGH 20
 DILLINGHAM CENSUS AREA 21
 FAIRBANKS NORTH STAR BOROUGH 22
 HAINES BOROUGH 23
 JUNEAU BOROUGH. 24
 KENAI PENINSULA BOROUGH 25
 KETCHIKAN GATEWAY BOROUGH 26
 KODIAK ISLAND BOROUGH 27
 LAKE AND PENINSULA BOROUGH 28
 MATANUSKA-SUSITNA BOROUGH 29
 NOME CENSUS AREA 30
 NORTH SLOPE BOROUGH 31
 NORTHWEST ARCTIC BOROUGH 32
 PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA 33
 SITKA BOROUGH. 34
 SKAGWAY-HOONAH-ANGOON CENSUS AREA 35
 SOUTHEAST FAIRBANKS CENSUS AREA 36
 VALDEZ-CORDOVA CENSUS AREA. 37
 WADE HAMPTON CENSUS AREA 38
 WRANGELL-PETERSBURG CENSUS AREA 39
 YAKUTAT BOROUGH 40
 YUKON-KOYUKUK CENSUS AREA 41
 BIRTHS BY NATIVE REGIONAL CORPORATION 42
 AHTNA INCORPORATED 42
 ALEUT CORPORATION 43
 ARCTIC SLOPE REGIONAL CORPORATION 44
 BERING STRAITS NATIVE CORPORATION 45
 BRISTOL BAY NATIVE CORPORATION 46
 CALISTA CORPORATION 47

CHUGACH ALASKA CORPORATION	48
COOK INLET REGION INCORPORATED	49
DOYON LIMITED	50
KONIAG INCORPORATED	51
NANA REGIONAL CORPORATION	52
SEALASKA CORPORATION	53
FETAL AND INFANT DEATHS	55
INTRODUCTION	55
FETAL DEATHS	55
INFANT DEATHS AND MORTALITY RATES	56
NEONATAL MORTALITY RATES: THE U.S. AND ALASKA	57
POSTNEONATAL MORTALITY RATES: THE U.S. AND ALASKA	57
STATEWIDE FETAL AND INFANT DEATHS (DEATH COHORT) BY RACE	58
STATEWIDE FETAL AND INFANT DEATHS (BIRTH COHORT) BY RACE	59
FETAL AND INFANT DEATHS (DEATH COHORT) BY BOROUGH OR CENSUS AREA AND RACE	60
ALEUTIANS EAST BOROUGH–HAINES BOROUGH	60
JUNEAU BOROUGH–NORTHWEST ARCTIC BOROUGH	61
PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA–YUKON-KOYUKUK CENSUS AREA	62
FETAL AND INFANT DEATHS (DEATH COHORT) BY NATIVE REGIONAL CORPORATION	63
AHTNA INCORPORATED–CALISTA CORPORATION	63
CHUGACH ALASKA CORPORATION–SEALASKA CORPORATION	64
STATEWIDE INFANT DEATHS (DEATH COHORT) BY SELECTED CAUSES OF DEATH	65
STATEWIDE INFANT DEATHS (BIRTH COHORT) BY SELECTED CAUSES OF DEATH	66
CHILD AND ADOLESCENT DEATHS	67
DEATH RATES FOR ADOLESCENTS AGE 15–19: THE U.S. AND ALASKA	68
AGE-SPECIFIC ADOLESCENT DEATH RATES: THE U.S. AND ALASKA	68
STATEWIDE ADOLESCENT DEATHS BY RACE, SEX AND AGE GROUP	69
ADOLESCENT DEATHS BY BOROUGH OR CENSUS AREA AND AGE GROUP	70
ADOLESCENT DEATHS BY NATIVE REGIONAL CORPORATION AND AGE GROUP	72
STATEWIDE ADOLESCENT DEATHS BY SELECTED CAUSES OF DEATH AND AGE GROUP	73
DEATHS.	75
ALASKA RESIDENT DEATHS	76
CRUDE DEATH RATES: THE U.S. AND ALASKA	76
AGE-ADJUSTED DEATH RATES: THE U.S. AND ALASKA	76
AGE-ADJUSTED DEATH RATES BY SEX: THE U.S. AND ALASKA	77
AGE-ADJUSTED DEATH RATES BY RACE	77
DEATHS AND DEATH RATES BY RACE AND SEX	78
AGE-SPECIFIC DEATHS AND DEATH RATES BY SEX	78
AGE-SPECIFIC DEATHS AND DEATH RATES BY RACE	78
LEADING CAUSES OF DEATH IN ALASKA	79
OTHER CAUSES OF DEATH	84
LEADING CAUSES OF DEATH BY SEX AND RACE	87
DETAILED CAUSES OF DEATH BY RACE AND SEX	89
DETAILED CAUSES OF DEATH BY AGE GROUP	91
DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA	93
ALEUTIANS EAST BOROUGH–ALEUTIANS WEST CENSUS AREA	93
MUNICIPALITY OF ANCHORAGE–BETHEL CENSUS AREA	94
BRISTOL BAY BOROUGH–DENALI BOROUGH	95
DILLINGHAM CENSUS AREA–FAIRBANKS NORTH STAR BOROUGH	96
HAINES BOROUGH–JUNEAU BOROUGH	97
KENAI PENINSULA BOROUGH–KETCHIKAN GATEWAY BOROUGH	98
KODIAK ISLAND BOROUGH–LAKE AND PENINSULA BOROUGH	99
MATANUSKA-SUSITNA BOROUGH–NOME CENSUS AREA	100

NORTH SLOPE BOROUGH–NORTHWEST ARCTIC BOROUGH	101
PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA–SITKA BOROUGH	102
SKAGWAY-HOONAH-ANGOON CENSUS AREA–SOUTHEAST FAIRBANKS CENSUS AREA	103
VALDEZ-CORDOVA CENSUS AREA–WADE HAMPTON CENSUS AREA	104
WRANGELL-PETERSBURG CENSUS AREA–YAKUTAT BOROUGH	105
YUKON-KOYUKUK CENSUS AREA	106
SELECTED CAUSES OF DEATH BY CENSUS AREA OR BOROUGH.	107
ALEUTIANS EAST BOROUGH	107
ALEUTIANS WEST CENSUS AREA	108
MUNICIPALITY OF ANCHORAGE.	109
BETHEL CENSUS AREA	111
BRISTOL BAY BOROUGH.	112
DENALI BOROUGH	113
DILLINGHAM CENSUS AREA	114
FAIRBANKS NORTH STAR BOROUGH	115
HAINES BOROUGH	117
JUNEAU BOROUGH.	118
KENAI PENINSULA BOROUGH	120
KETCHIKAN GATEWAY BOROUGH	122
KODIAK ISLAND BOROUGH	123
LAKE AND PENINSULA BOROUGH	124
MATANUSKA-SUSITNA BOROUGH	125
NOME CENSUS AREA	127
NORTH SLOPE BOROUGH	128
NORTHWEST ARCTIC BOROUGH	129
PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA	130
SITKA BOROUGH.	131
SKAGWAY-HOONAH-ANGOON CENSUS AREA	132
SOUTHEAST FAIRBANKS CENSUS AREA	133
VALDEZ-CORDOVA CENSUS AREA.	134
WADE HAMPTON CENSUS AREA	135
WRANGELL-PETERSBURG CENSUS AREA	136
YAKUTAT BOROUGH	137
YUKON-KOYUKUK CENSUS AREA	138
DEATH STATISTICS BY NATIVE REGIONAL CORPORATION	139
AHTNA INCORPORATED–ARCTIC SLOPE REGIONAL CORPORATION	139
BERING STRAITS NATIVE CORPORATION–CALISTA CORPORATION	140
CHUGACH ALASKA CORPORATION–DOYON LIMITED	141
KONIAG INCORPORATED–SEALASKA CORPORATION	142
SELECTED CAUSES OF DEATH BY NATIVE REGIONAL CORPORATION	143
AHTNA INCORPORATED	143
ALEUT CORPORATION	144
ARCTIC SLOPE REGIONAL CORPORATION	145
BERING STRAITS NATIVE CORPORATION	146
BRISTOL BAY NATIVE CORPORATION	147
CALISTA CORPORATION	148
CHUGACH ALASKA CORPORATION	149
COOK INLET REGION INCORPORATED	150
DOYON LIMITED	152
KONIAG INCORPORATED	154
NANA REGIONAL CORPORATION	155
SEALASKA CORPORATION	156
ADOPTIONS	159
ADOPTIONS BY ADOPTEE’S RACE	160
ADOPTIONS BY BOROUGH OR CENSUS AREA OF OCCURRENCE AND ADOPTEE’S RACE	161
ADOPTIONS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND ADOPTEE’S RACE.	170
MARRIAGES & DIVORCES	175
MARRIAGES	175
DIVORCES	176

APPENDIX A: DEFINITION OF TERMS 183

APPENDIX B: TECHNICAL NOTES 185
 HOW TO USE VITAL STATISTICS. 185
 VITAL STATISTICS FORMULAS 186

APPENDIX C: MORTALITY 189
 COMPARISON BETWEEN ICD-9 AND ICD-10 189
 AGE-ADJUSTED RATES 190
 ICD CAUSE OF DEATH CODES 191
 ESTIMATED COMPARABILITY RATIOS FOR 113 SELECTED CAUSES OF DEATH. 192
 ESTIMATED COMPARABILITY RATIOS FOR 130 SELECTED CAUSES OF INFANT DEATH 195

APPENDIX D: PRENATAL CARE 199
 APNCU INDEX. 199

APPENDIX E: YEAR 2010 HEALTH OBJECTIVES 201

APPENDIX F: SAMPLE CERTIFICATES 203
 CERTIFICATE OF LIVE BIRTH 203
 CERTIFICATE OF FETAL DEATH 205
 REPORT OF ADOPTION 207
 CERTIFICATE OF MARRIAGE 208
 CERTIFICATE OF DIVORCE, DISSOLUTION OF MARRIAGE, OR ANNULMENT 209
 CERTIFICATE OF DEATH 210
 CERTIFICATE OF PRESUMPTIVE DEATH 211

APPENDIX G: GEOGRAPHIC INFORMATION 213

APPENDIX H: POPULATION OVERVIEW 225
 ESTIMATED POPULATION OF ALASKA BY AGE, SEX, AND RACE, 2005 225
 ESTIMATED POPULATION OF ALASKA BY AGE, SEX, AND RACE, 2003 226
 ESTIMATED POPULATION OF ALASKA BY AGE, SEX, AND RACE, 2002 226
 ESTIMATED POPULATION DISTRIBUTION BY AGE GROUP AND SEX: THE U.S. AND ALASKA, 2005 227

APPENDIX I: MAPS. 229
 BOROUGH AND CENSUS AREA MAP OF ALASKA 229
 NATIVE REGIONAL CORPORATION MAP OF ALASKA 230

LIST OF TABLES

TABLE 1	SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE, 2005 AND 2003–2005	13
TABLE 2	SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND RESIDENCE, 2005 AND 2003–2005	15
TABLE 3	SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE, 2005 AND 2003–2005	42
TABLE 4	FETAL AND INFANT DEATHS (DEATH COHORT) BY RACE, 2005 AND 2003–2005	58
TABLE 5	FETAL AND INFANT DEATHS (BIRTH COHORT) BY RACE, 2005 AND 2003–2005	59
TABLE 6	FETAL AND INFANT DEATHS (DEATH COHORT) BY RESIDENCE AND RACE, 2005 AND 2003–2005	60
TABLE 7	FETAL AND INFANT DEATHS (DEATH COHORT) BY NATIVE REGIONAL CORPORATION OF RESIDENCE AND RACE, 2005 AND 2003–2005	63
TABLE 8	INFANT DEATHS (DEATH COHORT) FOR SELECTED CAUSES OF DEATH BY AGE, 2005 AND 2003–2005	65
TABLE 9	INFANT DEATHS (BIRTH COHORT) FOR SELECTED CAUSES OF DEATH BY AGE, 2005 AND 2003–2005	66
TABLE 10	AGE-SPECIFIC ADOLESCENT DEATH RATES: THE U.S. AND ALASKA, 1996–2005	68
TABLE 11	AGE-SPECIFIC ADOLESCENT DEATH RATES: THE U.S. AND ALASKA, 2005 AND 2003–2005	69
TABLE 12	CHILD AND ADOLESCENT DEATHS BY CENSUS AREA OR BOROUGH OF RESIDENCE, 2005 AND 2003–2005	70
TABLE 13	CHILD AND ADOLESCENT DEATHS BY NATIVE REGIONAL CORPORATION, 2005 AND 2003–2005	72
TABLE 14	CHILD AND ADOLESCENT DEATHS BY AGE GROUP AND SELECTED CAUSES OF DEATH, 2005 AND 2003–2005.	73
TABLE 15	RESIDENT DEATHS AND DEATH RATES BY DECEDENT'S RACE AND SEX, 2005	78
TABLE 16A	RESIDENT DEATHS AND DEATH RATES BY DECEDENT'S AGE GROUP AND SEX, 2005	78
TABLE 16B	RESIDENT DEATHS AND DEATH RATES BY DECEDENT'S AGE GROUP AND SEX, 2005	78
TABLE 17	LEADING CAUSES OF DEATH BY SEX AND RACE, 2005	87

LIST OF TABLES

TABLE 18	DETAILED CAUSES OF DEATH BY SEX AND RACE, 2005	89
TABLE 19	DETAILED CAUSES OF DEATH BY AGE GROUP, 2005	91
TABLE 20	DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA, 2005 AND 2003–2005	93
TABLE 21	SELECTED CAUSES OF DEATH BY CENSUS AREA OR BOROUGH, 2005 AND 2003–2005	107
TABLE 22	DEATH STATISTICS BY NATIVE REGIONAL CORPORATION, 2005 AND 2003–2005 .	139
TABLE 23	SELECTED CAUSES OF DEATH BY NATIVE REGIONAL CORPORATION, 2005 AND 2003–2005	143
TABLE 24	ADOPTIONS IN ALASKA BY ADOPTEE’S RACE, 2005 AND 2003–2005.	160
TABLE 25	ADOPTIONS BY BOROUGH OR CENSUS AREA OF OCCURRENCE AND ADOPTEE’S RACE, 2005 AND 2003–2005	161
TABLE 26	ADOPTIONS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND ADOPTEE’S RACE, 2005 AND 2003–2005	170
TABLE 27	MARRIAGES AND DIVORCES, 2005 AND 2004–2005	176
TABLE 28	MARRIAGES AND DIVORCES BY CENSUS AREA, 2005 AND 2003–2005.	177
TABLE 29	MARRIAGES AND DIVORCES BY NATIVE REGIONAL CORPORATION, 2005 AND 2003–2005	180
TABLE B.1	EXPECTATION OF LIFE FOR ALL ALASKANS, 2001–2005	187
TABLE C.1	ICD CAUSE OF DEATH CODES	191
TABLE C.2	ESTIMATED COMPARABILITY RATIOS FOR 113 SELECTED CAUSES OF DEATH. .	192
TABLE C.3	ESTIMATED COMPARABILITY RATIOS FOR 130 SELECTED CAUSES OF INFANT DEATH	195
TABLE D.1	ADEQUACY OF PRENATAL CARE INDEX MATRIX	199
TABLE E.1	YEAR 2010 HEALTH OBJECTIVES	201
TABLE H.1	ESTIMATED POPULATION OF ALASKA BY AGE, SEX AND RACE, 2005	225
TABLE H.2	ESTIMATED POPULATION OF ALASKA BY AGE, SEX, AND RACE, 2004	226
TABLE H.3	ESTIMATED POPULATION OF ALASKA BY AGE, SEX, AND RACE, 2003	226

LIST OF FIGURES

FIGURE 1	ALASKA RESIDENT BIRTHS, 1996–2005	10
FIGURE 2	CRUDE BIRTH RATES: THE U.S. AND ALASKA, 1996–2005	10
FIGURE 3	FERTILITY RATES: THE U.S. AND ALASKA, 1996–2005	10
FIGURE 4	TEEN BIRTH RATES: THE U.S. AND ALASKA, 1996–2005	11
FIGURE 5	PERCENTAGE OF LOW BIRTH WEIGHT INFANTS: THE U.S. AND ALASKA, 1996–2005	11
FIGURE 6	PERCENTAGE OF UNWED MOTHERS: THE U.S. AND ALASKA, 1996–2005	11
FIGURE 7	MOST POPULAR BOY’S AND GIRL’S NAMES IN ALASKA, 1995, 2000, AND 2005	11
FIGURE 8	INFANT MORTALITY RATES: THE U.S. AND ALASKA, 1996–2005	56
FIGURE 9	NEONATAL MORTALITY RATES: THE U.S. AND ALASKA, 1996–2005	57
FIGURE 10	POSTNEONATAL MORTALITY RATES: THE U.S. AND ALASKA, 1996–2005	57
FIGURE 11	DEATH RATES FOR ADOLESCENTS AGE 15–19: THE U.S. AND ALASKA, 1996–2005	68
FIGURE 12	NUMBER OF DEATHS TO ALASKA RESIDENTS, 1996–2005	76
FIGURE 13	CRUDE DEATH RATES: THE U.S. AND ALASKA, 1996–2005	76
FIGURE 14	AGE-ADJUSTED DEATH RATES: THE U.S. AND ALASKA, 1996–2005	76
FIGURE 15	AGE-ADJUSTED DEATH RATES BY SEX: THE U.S. AND ALASKA, 1996–2005	77
FIGURE 16	AGE-ADJUSTED DEATH RATES BY RACE: THE U.S. AND ALASKA, 1996–2005	77
FIGURE 17	MALIGNANT NEOPLASMS AGE-ADJUSTED DEATH RATES, 1996–2005.	79
FIGURE 18	HEART DISEASE AGE-ADJUSTED DEATH RATES, 1996–2005	80
FIGURE 19	UNINTENTIONAL INJURY AGE-ADJUSTED DEATH RATES, 1996–2005	80
FIGURE 20	CEREBROVASCULAR DISEASE AGE-ADJUSTED DEATH RATES, 1996–2005	81
FIGURE 21	CHRONIC LOWER RESPIRATORY DISEASE AGE-ADJUSTED DEATH RATES, 1996–2005	81
FIGURE 22	INTENTIONAL SELF-HARM (SUICIDE) AGE-ADJUSTED DEATH RATES, 1996–2005.	82
FIGURE 23	DIABETES MELLITUS AGE-ADJUSTED DEATH RATES, 1996–2005	82

FIGURE 24 ALZHEIMER’S DISEASE AGE-ADJUSTED DEATH RATES, 1996–2005 **83**

FIGURE 25 CHRONIC LIVER DISEASE AND CIRRHOSIS AGE-ADJUSTED DEATH RATES,
1996–2005 **83**

FIGURE 26 INFLUENZA AND PNEUMONIA AGE-ADJUSTED DEATH RATES, 1996–2005 **84**

FIGURE 27A ALCOHOL-INDUCED AGE-ADJUSTED DEATH RATES BY RACE, 1996–2005 **84**

FIGURE 27B ALCOHOL-INDUCED AGE-ADJUSTED DEATH RATES BY SEX, 1996–2005 **85**

FIGURE 28A FIREARM-RELATED AGE-ADJUSTED DEATH RATES BY RACE, 1996–2005 **85**

FIGURE 28B FIREARM-RELATED AGE-ADJUSTED DEATH RATES BY SEX, 1996–2005 **85**

FIGURE 29A DRUG-INDUCED AGE-ADJUSTED DEATH RATES BY RACE, 1996–2005 **86**

FIGURE 29B DRUG-INDUCED AGE-ADJUSTED DEATH RATES BY SEX, 1996–2005 **86**

FIGURE H.1 POPULATION DISTRIBUTION BY AGE GROUP AND SEX: THE U.S. AND ALASKA,
2005 **227**

LIST OF MAPS

BOROUGH AND CENSUS AREA MAP OF ALASKA **229**

NATIVE REGIONAL CORPORATION MAP OF ALASKA **230**

PREFACE

PURPOSE OF THIS REPORT

The Alaska Bureau of Vital Statistics 2005 Annual Report was written by the Research Unit staff of the Alaska Bureau of Vital Statistics. This report contains data on births, fetal and infant deaths, adoptions, marriages and divorces, and deaths. The purpose of this report is to provide reference material and indicators for health and vital events in Alaska. Other data sources for analyzing public health trends are also available from the Alaska Department of Health and Social Services.

HOW THIS REPORT IS ORGANIZED

Table of Contents

The table of contents contains chapter headings and major sections, and lists of tables, charts, and maps.

Preface

This section describes the organization of this report.

Executive Summary

The executive summary includes population estimates and numbers and rates of vital events (births, deaths, marriages, divorces, and adoptions) in Alaska for the 2005 calendar year.

Introduction

The introduction provides an overview of Alaska, information on population and demographics, and an explanation of how vital statistics are collected and recorded.

Births

The birth section includes tables showing numbers of births by census area (borough) and Native Regional Corporation, birth characteristics of babies, and demographic and behavioral information on parents.

Fetal and Infant Deaths

This chapter includes tables showing fetal deaths by census area (borough) and Native Regional Corporation, and deaths and mortality rates for infants up to one year of age by census areas, Native Regional Corporations, and causes of death.

Child and Adolescent Deaths

This chapter provides specific information on deaths to children from birth through 19 years of age.

Deaths

This section includes information on all deaths by census area (borough) and Native Regional Corporation; death rates; causes of death; and age, gender, and race of decedents.

Adoptions

The adoption chapter provides information on census areas (borough) and Native Regional Corporation boundaries where adoption decrees were granted; adoptions by age, race, and type of adoption.

Marriages and Divorces

This chapter provides information on the number and rates of marriages and divorces by residence and census area (borough) of occurrence.

Appendices

The appendices include definitions of terms, technical notes, classification of causes of death, prenatal care index, Year 2010 Health Objectives, geographic overview, sample certificates, and population statistics.

HOW TO OBTAIN A COPY

The 2005 Annual Report of the Bureau of Vital Statistics is available at many local libraries throughout the state and on the Internet at:

www.hss.state.ak.us/dph/bvs/data/default.htm

We welcome any comments, questions, or concerns you may have about this report. You may contact us at:

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ADDITIONAL INFORMATION

Additional information, including how to obtain copies of vital event certificates, is available on the Internet at:

www.vitalrecords.alaska.gov

The Research Unit is also available for special information requests on vital statistics data. For non-governmental organizations the fee for research is \$70/hour. For further assistance, please contact the Research Unit at:

Phone: (907) 465-8602

Fax: (907) 465-4689

Email: BVSResearch@health.state.ak.us

ACKNOWLEDGMENTS

Most of the data and health indicators presented in this report are based upon information supplied by many people throughout the state. Birth mothers, doctors, midwives, other birth attendants, medical facilities, medical examiners, magistrates, funeral directors, and a host of other individuals complete information on vital records.

The staff of the Bureau of Vital Statistics extends our gratitude to each person who participated in our data gathering effort. Accurate data are essential to the Bureau's effort to report reliable vital event information. We appreciate the assistance of others in maintaining the integrity of our data.

EXECUTIVE SUMMARY

SUMMARY OF POPULATION AND VITAL STATISTICS INFORMATION

Alaska's Population

Total Population.....	663,661 ¹
White.....	484,673 ¹
Native.....	117,743 ¹
Black.....	25,970 ¹
Asian/Pacific Islander.....	35,275 ¹
Male.....	340,591 ¹
Female.....	323,070 ¹
Natural Increase.....	7,304 ²
Natural Increase Rate.....	11.0 ³

Deaths

Total Resident Deaths.....	3,149
Crude Death Rate.....	474.5 ⁴
Age-Adjusted Death Rate.....	753.0 ⁵
Male Age-Adjusted Death Rate.....	876.7
Female Age-Adjusted Death Rate.....	638.6
Age-Adjusted Cancer Death Rate.....	169.6
Age-Adjusted Heart Disease Death Rate.....	160.7
Age-Adjusted Accidental Death Rate.....	50.6
Age-Adjusted Suicide Death Rate.....	19.5
Infant Mortality Rate.....	6.5 ⁶
White Infant Mortality Rate.....	5.1
Native Infant Mortality Rate.....	9.3
Black Infant Mortality Rate.....	12.7
Asian/PI Infant Mortality Rate.....	6.8

Births

Total Births.....	10,453
Crude Birth Rate.....	15.8 ³
White Crude Birth Rate.....	13.3
Native Crude Birth Rate.....	23.0
Black Crude Birth Rate.....	15.5
Asian/Pacific Islander Crude Birth Rate.....	21.5
Teen Birth Rate.....	38.9 ⁷
Fertility Rate.....	74.2 ⁸
White Fertility Rate.....	63.8
Native Fertility Rate.....	104.5
Black Fertility Rate.....	63.6
Asian/Pacific Islander Fertility Rate.....	98.4
Low Birth Weight Percentage.....	6.0 ⁹
White Low Birth Weight Percentage.....	5.7
Native Low Birth Weight Percentage.....	5.1
Black Low Birth Weight Percentage.....	14.3
Asian/PI Low Birth Weight Percentage.....	7.0

Other Vital Statistics

Fetal Deaths.....	45
Fetal Death Rate.....	5.3 ⁶
Adoptions.....	652
Crude Adoption Rate.....	1.0 ³
Marriages.....	5,476
Crude Marriage Rate.....	8.3 ³
Divorces.....	2,880
Crude Divorce Rate.....	4.3 ³

¹ Population estimates are from the Alaska Department of Labor, Administrative Services, Research and Analysis Section, Demographics Unit.

² Natural increase is the difference between live births and deaths. Natural increase does not include migration.

³ Natural increase, birth, marriage, divorce, and adoption rates are events per 1,000 population.

⁴ Crude death rates are deaths per 100,000 population.

⁵ Age-adjusted death rates are adjusted to the U.S. 2000 standard population (see Appendix B).

⁶ Infant mortality and fetal death rates are 3-year averages (2003–2005) per 1,000 live births. Infant death rates are calculated using the death cohort method.

⁷ Teen birth rate is the number of births to teens per 1,000 females 15–19 years of age.

⁸ Fertility rates are births per 1,000 females 15–44 years of age.

⁹ Low birth weight percentages are infants born weighing less than 2,500 grams per 100 live births.

INTRODUCTION

ABOUT ALASKA

Alaska is the largest of the 50 states and contains approximately 16 percent of the country's landmass. Because of its size, Alaska has widely diverse geographic, climatic, and demographic characteristics, all of which affect public health.

Alaska contains roughly 586,412 square miles of land. Alaska's population in 2005 was 663,661, or slightly more than one person per square mile. Alaska also claims the most northern, western and eastern points of land in the United States, more miles of coastline than all of the contiguous 48 states combined (6,640 miles not including islands), over 5,000 glaciers, over 3 million fresh water lakes (one of which, Iliamna, is the second largest lake entirely within the U.S.), and 3,000 rivers, of which the Yukon is the third longest river in the United States. Much of the coastline and fresh water areas are used as transportation corridors, as well as fishing grounds. Remote lands are used for hunting and recreational activities.

Unique climatic conditions affect Alaska's people. Temperatures can range from as high as 100°F to lows that approach -80°F. Alaska experiences extremes in precipitation as well. Some areas of the state may receive up to 200 inches of precipitation annually, while other areas receive as little as 12 inches.

With diverse cultures, sparse population, severe temperatures, vast coastline, and outdoor lifestyles, the state experiences many unique health care challenges. One such challenge is assisting residents who live in remote areas of the state. The Native Health Corporations, the Alaska Compact between the Indian Health Service and individual tribes, the State of Alaska, and private entities provide health care in these areas through funding for public health nurses and other health care workers.

The Bureau of Vital Statistics 2005 Annual Report focuses on health status indicators in Alaska. Some comparisons between Alaska health status indicators and national indicators are made. Although some similarities exist between Alaska and the rest of the United States, there is

much dissimilarity. By reporting these indicators, our hope is to assist other professionals to evaluate the status of health in Alaska. The events and vital statistics discussed throughout this report can be useful tools for health care planners, providers, and professionals, but do not provide answers in themselves.

HOW VITAL STATISTICS ARE COLLECTED

Section 18.50.010 of the Alaska Statutes establishes the Bureau of Vital Statistics to install, maintain, and operate a system of vital records. These records contain birth, death, fetal death, divorce, marriage, and adoption information.

When a birth occurs in Alaska, there is a legal process for recording that birth (AS 18.50.160). Generally, a physician, midwife, and/or hospital medical records staff person prepares a birth certificate from information provided by the birth parent(s) and the delivery attendant. Death certificates are usually completed by a funeral home staff member or a local magistrate, and then certified by the attending physician or medical examiner.

Death certificates should be filed with the local recording district office within three days of the date of death (AS 18.50.230). After the certificate has been recorded at the local district office, it is then forwarded to the Bureau of Vital Statistics in Juneau for registration.

When a birth or death occurs in Alaska to a resident of another state, the Bureau sends the respective state's registrar a copy of the certificate. Similarly, when a birth or death occurs to an Alaskan resident in another state, that state's registrar, by formal agreement, sends a copy of the certificate to the Alaska Bureau of Vital Statistics. This cooperative arrangement allows us to include all births and deaths involving Alaskan residents wherever they occur within the country.

In the past, the Alaska Court System issued a license and filed a certificate for each marriage performed in the state. The certificate was filed with the local recording office of the Court System within seven days of the marriage

(AS18.50.270). The local recording office then forwarded the certificate to the Bureau for registration and permanent retention. In 1997 the Bureau of Vital Statistics began issuing marriage licenses in Juneau, Anchorage, and Fairbanks, as well as registering and providing permanent retention of documents. Marriage licenses in other parts of the state continue to be issued by the Court System under the Bureau's oversight.

Divorce, dissolution, and annulment certificates are prepared by a clerk of the court from information provided by the petitioner, plaintiff, and (possibly) court documents. The completed certificate is then forwarded to the Bureau for final registration (AS 18.50.280).

For each adoption granted by the court, a report of adoption is prepared and registered with the Bureau (AS 18.50.210). In the event that a child was born in Alaska and adopted in another state, the Bureau receives and acts on that state's report of adoption.

POPULATION ESTIMATES

Population estimates used in this report were obtained from the State of Alaska, Department of Labor and Workforce Development, Division of Administrative Services, Research and Analysis Section, Demographics Unit. Totals are made by race, age, and geographic area. The 2005 Alaskan census population was 663,661 persons, with 340,591 males and 323,070 females. During 2005 there were 105.4 males for every 100 females in Alaska.

The Alaska Department of Labor updates its population estimates annually. The estimate of total population is revised each year to correspond to the U.S. Census Bureau's estimated state total. Using the decennial census as a base, birth, death, IRS, Alaska Permanent Fund and education statistics are used to produce annual population estimates for geographic areas.

Residents of the Anchorage census area comprised 41.9 percent of the state's population during 2005. Over 80.0 percent of Alaska's population was concentrated in six census areas: Anchorage, Fairbanks, Juneau, Kenai, Bethel, and Matanuska-Susitna.

The age of a population is important when interpreting vital statistics, because behaviors and health risks of

younger populations differ from those exhibited by older populations. Age, race, and sex distributions within a population are also important. The median age for Alaskan males during 2005 was 33.3 years; for females it was 33.5 years; and for all Alaskans it was 33.4 years. The median age for males in the United States was 35.3 years and for females it was 37.6 years¹. For an example of the disparity of the age distribution of Alaska versus that of the United States, please refer to Figure H.1 in Appendix H. For further information about interpretation of vital statistics, refer to "How to Use Vital Statistics" in Appendix B.

HOW CERTIFICATES ARE PROCESSED

In 1994, the Bureau instituted an Electronic Birth Certificate (EBC) system. This system enables hospital and clinic staff to record all birth certificate information by computer. As information is entered for each individual certificate, the computer checks for invalid or improbable data. When the certificate has been entered on the EBC system, the data is certified, recorded, and filed by the Bureau. Each certificate is then examined electronically for missing or out-of-range information and returned to the facility or birth attendant for verification and/or correction. During 2005, almost 97 percent of all births occurring in Alaska were recorded using the EBC.

Other vital records received by the Bureau go through a different verification process. First, a trained documents processor reviews the certificate for completeness. If the certificate is incomplete it is returned to the appropriate office for completion. Once a document has been received and accepted, two different employees enter information into the database. This double-entry verification process reduces data entry errors.

A physician or medical examiner determines causes of death and narrative descriptions are entered on the death certificate. The narrative causes of death are typed into a computer file by Bureau staff. SuperMICAR, a program produced, maintained, and provided by the National Center for Health Statistics (NCHS), codes 85–90 percent of causes of death according to ICD-10 standards. (See Appendix C for groupings of ICD-10 causes of death). The Bureau transmits the computer file by diskette or e-mail to NCHS. NCHS completes coding for the remainder of the records. This coding is then returned to the Bureau and uploaded into its database.

¹ U.S. Census Bureau; 2005 American Community Survey, Summary Tables. B01002. Median Age by Sex - Universe: Total Population.

HOW THIS REPORT WAS PREPARED

After documents have been entered into the Bureau's database, research staff perform computer checks to test for missing, out-of-range, and duplicate data. Because this report is based not only on events that occur in Alaska, but also events that occur in other states to Alaska residents, there may be a significant lag time before data is received.

Waiting for all data to arrive and eliminating duplicate entries are both important steps for ensuring the most accurate report possible. Once we believe the data is both accurate and complete, data programs can be run to generate information from which the tables, charts, and narrative analyses can be written for this report.

There are a number of ways to report vital events including numbers of events, rates based on total populations, or rates based on specific populations. For a discussion of the use of vital statistics and a comparison of different populations, see Appendix B.

DETERMINATION OF RACE

The National Center for Health Statistics (NCHS) issues guidelines for determining the race of a child at birth. With few exceptions, the child's race on the birth certificate is the same as the mother's stated race. These guidelines became effective in 1989.

Sometimes race will be recorded differently on death certificates. This can distort death rates, particularly in the case of infant mortality, where a child's race may be reported as white on the birth certificate because the mother is white, and Native on the death certificate because the father is Native. To ensure consistent reporting and calculation of rates, all death certificates for decedents who were born in Alaska in 1989 or later are matched with the birth certificate and the child's race at birth is used for calculating deaths and death rates by race.

BIRTHS



"The Embrace"
Copyright Rie Munoz, Ltd.

INTRODUCTION

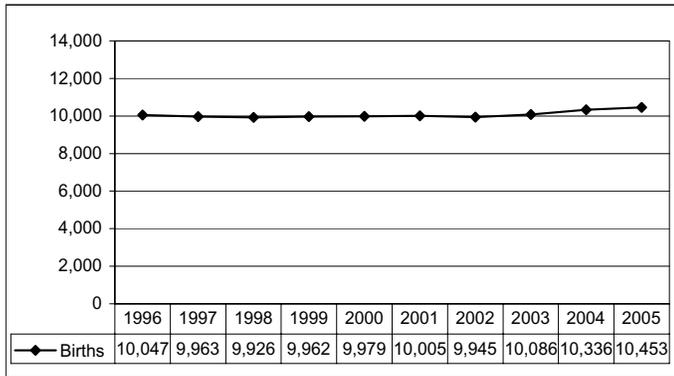
The Alaska birth certificate provides information about each baby born in Alaska, regardless of the mother's residence state. Through a vital statistics cooperative agreement, birth information is also collected for Alaska mothers who have a baby in another state. Thus, the Bureau of Vital Statistics Information System contains records on all births occurring in the state and all births to residents of Alaska.

The birth certificate contains information about the mother, the father, the pregnancy, and the child. Birth information is collected in hospitals and birth centers

from worksheets completed by parents or medical staff, from medical charts, or by a combination of these sources. Midwives and family members who deliver a baby collect the birth information from their records or from a parent and complete the birth certificate.

This chapter reports information from the birth certificate such as pregnancy history, parents' education, prenatal care, mother's health risk behaviors, and birth weight, which can be used to monitor and help improve the health of mothers and children.

FIGURE 1 ALASKA RESIDENT BIRTHS, 1996–2005



There were 10,453 live births to Alaska residents in 2005 (Figure 1). This is an increase of 1.1 percent from the 10,336 births recorded in 2004. Of these births, 5,427 were boys and 5,026 were girls. Of the 10,453 births in 2005, there were 128 sets of twins and 2 sets of triplets.

The natural increase in Alaska’s population (the increase of births over deaths) was 7,304 persons, representing a natural increase rate of 11.0 persons per 1,000 population. This is a decrease of 0.9 percent from the natural increase rate of 11.1 recorded in 2004.

The 2005 crude birth rate of 15.8 per 1,000 population was a 0.6 percent increase from the 2004 crude birth rate, and a 4.8 percent decrease from the crude birth rate of 16.6 per 1,000 population recorded in 1996. The preliminary 2005 crude birth rate for the United States was 14.0 live births per 1,000 population¹, which is a decline of 4.8 percent from the rate of 14.7 in 1996.

FIGURE 2 CRUDE BIRTH RATES: U.S. AND ALASKA, 1996–2005

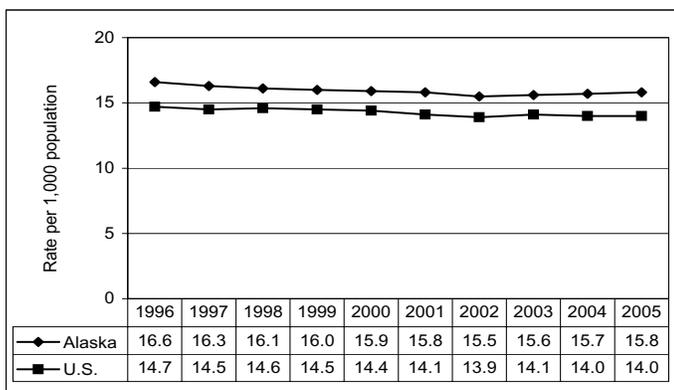
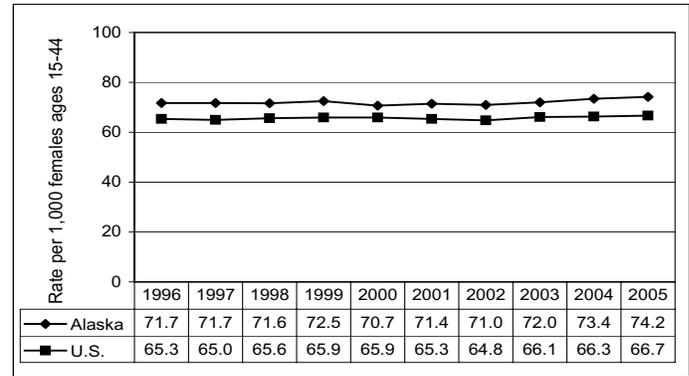


FIGURE 3 FERTILITY RATES: U.S. AND ALASKA, 1996–2005



In order to calculate crude birth rates (Figure 2), fertility rates, or any of the other rates used in this report, population estimates must be used. Population estimates are provided by the Department of Labor, Division of Administrative Services, Research and Analysis Section, Demographics Unit. Please refer to Appendix H for the population estimates used in this report.

The fertility rate (Figure 3) is a more meaningful measure of behavioral patterns than the crude birth rate since it is a measure of the number of births compared to the number of women of usual child-bearing age (15–44 years). The 2005 fertility rate for Alaska was 74.2 births per 1,000 women, representing a 1.1 percent increase from the 2004 fertility rate of 73.4. Alaska’s fertility rate was 11.2 percent higher than the preliminary U.S. fertility rate of 66.7 in 2005.

The 2005 teen (ages 15–19) birth rate for Alaska was 38.9, which is 3.7 percent lower than the 2005 preliminary U.S. teen birth rate of 40.4 (Figure 4). Alaska’s 2005 teen birth rate reflects a decrease of 4.9 percent from the 2004 rate of 40.9. The teen birth rate in Alaska has declined by nearly one-quarter (24.6 percent) since 1996.

¹ National Center for Health Statistics, U.S. Department of Health and Human Services, “Births: Preliminary Data for 2005,” National Vital Statistics Report, Vol. 55, No. 11, December 28, 2006.

FIGURE 4 TEEN BIRTH RATES: U.S. AND ALASKA, 1996–2005

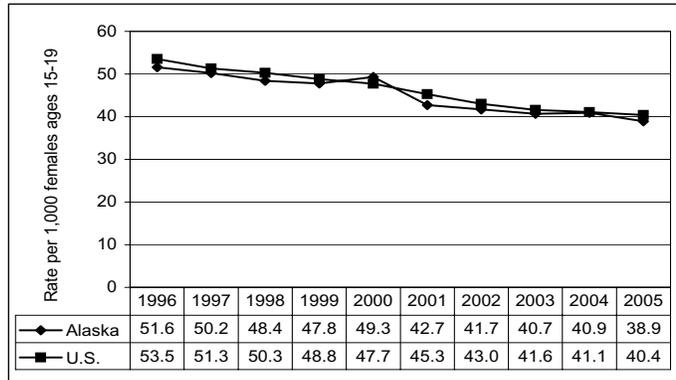
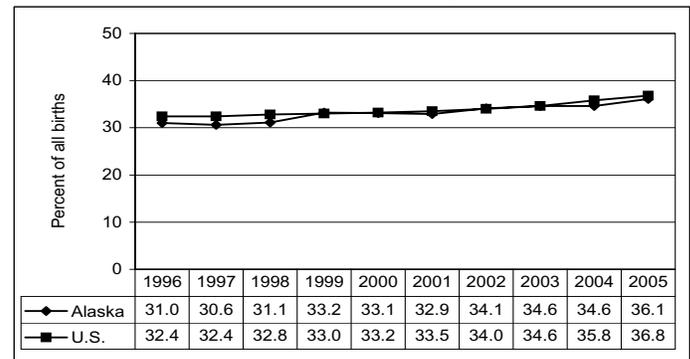


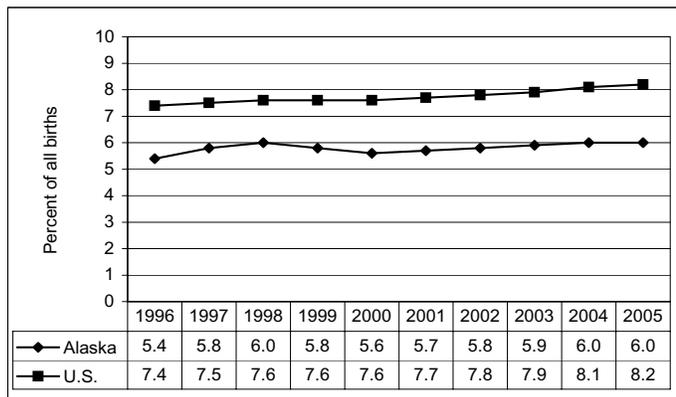
FIGURE 6 PERCENTAGE OF UNWED MOTHERS: U.S. AND ALASKA, 1996–2005



Low birthweight [live births that weigh less than 2,500 grams (5 pounds, 8 ounces)] is an important predictor of infant death. Infants born with low birthweight also are more likely to need extensive medical treatment. The incidence of low birthweight (Figure 5) babies born in Alaska during 2005 was 6.0 percent of total live births,

unchanged from 2004. Although the incidence of low birthweight births has been slowly increasing for both Alaska and the U.S. over the last decade, the Alaska low birthweight percentage is 26.8 percent lower than the preliminary U.S. percentage for 2005.

FIGURE 5 PERCENTAGE OF LOW BIRTHWEIGHT INFANTS: U.S. AND ALASKA, 1996–2005



Of the total births to Alaska residents during 2005, 36.1 percent were to unmarried women (Figure 6), an increase of 4.3 percent over the 34.6 percent reported in 2004.

The most popular boy's name in 2005 was Ethan and the most popular girl's name was Emma. Figure 7 below shows the ten most popular boys' and girls' names for the years 1995, 2000, and 2005.

FIGURE 7 MOST POPULAR BOYS' AND GIRLS' NAMES: ALASKA, 1995, 2000, 2005

Rank	Boys' Names			Girls' Names		
	1995	2000	2005	1995	2000	2005
1	Michael	Michael	Ethan	Samantha	Hannah	Emma
2	Jacob	Jacob	Jacob	Hannah	Madison	Madison
3	Brandon	William	Joshua	Jessica	Emily	Emily
4	Tyler	James	Michael	Sarah	Sarah	Isabella
5	Daniel	Joshua	Joseph	Ashley	Anna	Samantha
6	Austin	Brandon	William	Emily	Ashley	Hannah
7	Matthew	Andrew	Benjamin	Amanda	Alyssa	Abigail
8	James	Matthew	Logan	Kayla	Elizabeth	Olivia
9	John	Joseph	Daniel	Megan	Emma	Elizabeth
10	Joshua	Daniel	John	Jordan	Jessica	Anna

BIRTHS BY RESIDENCE AND RACE

The following tables of this chapter show annual occurrences of live births to Alaska residents during 2005 and for the three-year period 2003 through 2005.

Annual rates and three-year rates for the state as a whole, its 27 census areas, and 12 Native Regional Corporations are shown by race and residence of the mother. Natality statistics on the mother's age, marital status, education, birth facility, prenatal care, cesarean delivery, pre-term births, and low birth weight are presented.

The table for the statewide totals (Table 1) provides birth statistics for the white, black, Native, and Asian/Pacific Islander races. However, due to the low number of reportable events for some census areas or boroughs, birth outcomes by census area (borough) and Native Regional Corporation are only shown for the two predominant races in Alaska: Native and white.

Also, unknown values are not reported in these tables. Thus, the percentages for certain categories such as mother's age group may not add up to the total number of births.

Due to the way race information was collected in the Federal 2000 Census, population estimates by race beginning in 2000 are not comparable to previous population estimates. The Alaska Department of Labor has developed bridge estimates so that the federal population estimates by race in 2000 and later years will be comparable to previous years. Unfortunately, bridge estimates by census area by race are currently unavailable. If complete bridge estimates by census area by race are published, the online Annual Report will be updated. The following Web address is for the online Annual Report:

www.hss.state.ak.us/dph/bvs/data/default.htm.

**TABLE 1 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
ALASKA, 2005 AND 2003-2005**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE	2003-2005 NUMBER	2003-2005 RATE	2005 NUMBER	2005 RATE	2003-2005 NUMBER	2003-2005 RATE	2005 NUMBER	2005 RATE	2003-2005 NUMBER	2003-2005 RATE
BIRTH RATES												
CRUDE BIRTH RATE ¹	10,453	15.8	30,875	15.7	6,431	13.3	19,296	13.4	2,704	23.0	7,741	22.3
TEEN BIRTH RATE ²												
15-17	289	17.3	895	18.3	106	9.4	345	10.4	136	36.1	407	37.3
18-19	748	75.2	2,268	76.2	365	54.0	1,135	55.5	292	133.4	886	137.6
15-19	1,037	38.9	3,163	40.2	471	26.1	1,480	27.6	428	71.9	1,293	74.5
FERTILITY RATE ³	10,453	74.2	30,875	73.2	6,431	63.8	19,296	63.8	2,704	104.5	7,741	101.1
BIRTHS												
IN STATE	10,372	100.0	30,644	100.0	6,362	61.3	19,108	62.4	2,702	26.1	7,739	25.3
TO RESIDENTS	10,453	100.0	30,875	100.0	6,431	61.5	19,296	62.5	2,704	25.9	7,741	25.1
FACILITY												
HOSPITAL	9,776	93.5	29,015	94.0	5,844	90.9	17,689	91.7	2,657	98.3	7,621	98.4
BIRTHING CENTER	342	3.3	918	3.0	316	4.9	845	4.4	15	0.6	41	0.5
HOME	196	1.9	576	1.9	167	2.6	494	2.6	15	0.6	39	0.5
CLINIC	30	0.3	56	0.2	16	0.2	25	0.1	11	0.4	26	0.3
OUTSIDE ALASKA	109	1.0	310	1.0	88	1.4	243	1.3	6	0.2	14	0.2
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	13	0.1	37	0.1	3	0.0	10	0.1	10	0.4	23	0.3
15-19	1,037	9.9	3,163	10.3	471	7.3	1,480	7.7	428	15.8	1,293	16.7
20-24	3,051	29.2	8,985	29.1	1,756	27.3	5,239	27.2	918	33.9	2,614	33.8
25-29	2,908	27.8	8,295	26.9	1,866	29.0	5,394	28.0	695	25.7	1,894	24.5
30-34	2,059	19.7	6,246	20.2	1,422	22.1	4,373	22.7	382	14.1	1,131	14.6
35-39	1,054	10.1	3,202	10.4	708	11.0	2,170	11.3	201	7.4	606	7.8
40-44	306	2.9	863	2.8	191	3.0	574	3.0	62	2.3	164	2.1
45+	20	0.2	67	0.2	10	0.2	45	0.2	8	0.3	16	0.2
REPORTED DRINKING	219	2.1	622	2.0	110	1.7	280	1.5	99	3.7	315	4.1
REPORTED SMOKING	1,675	16.1	5,006	16.4	712	11.1	2,260	11.8	843	31.3	2,429	31.5
UNWED	3,765	36.1	10,817	35.1	1,523	23.7	4,539	23.6	1,720	63.6	4,875	63.0
EDUCATION												
<12 YEARS	1,510	14.8	4,292	14.5	616	9.7	1,766	9.5	731	27.8	2,074	27.4
12 YEARS	4,322	42.3	12,400	41.8	2,352	37.2	6,787	36.5	1,413	53.7	4,071	53.8
12+ YEARS	4,395	43.0	12,967	43.7	3,352	53.0	10,032	54.0	489	18.6	1,417	18.7
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	8,213	80.5	23,833	80.6	5,373	85.3	15,829	85.1	1,906	71.8	5,342	71.2
3RD TRIMESTER	458	4.5	1,338	4.5	212	3.4	696	3.7	162	6.1	446	5.9
NO PRENATAL CARE	41	0.4	130	0.5	14	0.2	53	0.3	20	0.8	53	0.7
APNCU INDEX												
ADEQUATE+	2,387	24.5	6,858	24.7	1,667	27.8	4,927	28.6	442	16.7	1,141	15.4
ADEQUATE	3,853	39.5	11,004	39.7	2,592	43.2	7,513	43.7	801	30.3	2,255	30.4
INTERMEDIATE	1,947	19.9	5,240	18.9	1,092	18.2	2,814	16.4	674	25.5	1,908	25.7
INADEQUATE	1,575	16.1	4,609	16.6	647	10.8	1,948	11.3	723	27.4	2,109	28.5
C-SECTION BIRTHS	2,294	22.3	6,620	21.6	1,607	25.4	4,716	24.7	317	11.8	931	12.1
PRE-TERM BIRTHS	1,124	10.8	3,311	10.8	623	9.7	1,887	9.8	323	12.0	927	12.0
LOW BIRTHWEIGHT	630	6.0	1,840	6.0	367	5.7	1,079	5.6	136	5.1	442	5.7

Continued =>

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44.

TABLE 1 **SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:**
ALASKA, 2005 AND 2003–2005 (Continued)

	TOTAL				BLACK				ASIAN/PI			
	2005 NUMBER	2005 RATE	2003–2005 NUMBER	2003–2005 RATE	2005 NUMBER	2005 RATE	2003–2005 NUMBER	2003–2005 RATE	2005 NUMBER	2005 RATE	2003–2005 NUMBER	2003–2005 RATE
BIRTH RATES												
CRUDE BIRTH RATE ¹	10,453	15.8	30,875	15.7	407	15.5	1,184	15.1	760	21.5	2,216	21.1
TEEN BIRTH RATE ²												
15–17	289	17.3	895	18.3	18	27.4	52	26.4	27	27.9	83	29.0
18–19	748	75.2	2,268	76.2	32	76.7	96	81.4	53	91.7	130	75.6
15–19	1,037	38.9	3,163	40.2	50	46.6	148	47.0	80	51.7	213	46.5
FERTILITY RATE ³	10,453	74.2	30,875	73.2	407	63.6	1,184	62.0	760	98.4	2,216	94.1
BIRTHS												
IN STATE	10,372	100.0	30,644	100.0	397	3.8	1,173	3.8	762	7.3	2,213	7.2
TO RESIDENTS	10,453	100.0	30,875	100.0	407	3.9	1,184	3.8	760	7.3	2,216	7.2
FACILITY												
HOSPITAL	9,776	93.5	29,015	94.0	391	96.1	1,153	97.4	746	98.2	2,171	98.0
BIRTHING CENTER	342	3.3	918	3.0	3	0.7	8	0.7	7	0.9	19	0.9
HOME	196	1.9	576	1.9	2	0.5	6	0.5	6	0.8	17	0.8
CLINIC	30	0.3	56	0.2	0	0.0	0	0.0	0	0.0	1	0.0
OUTSIDE ALASKA	109	1.0	310	1.0	11	2.7	17	1.4	1	0.1	8	0.4
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	13	0.1	37	0.1	0	0.0	1	0.1	0	0.0	3	0.1
15–19	1,037	9.9	3,163	10.3	50	12.3	148	12.5	80	10.5	213	9.6
20–24	3,051	29.2	8,985	29.1	152	37.3	460	38.9	185	24.4	557	25.2
25–29	2,908	27.8	8,295	26.9	109	26.8	307	26.0	195	25.7	584	26.4
30–34	2,059	19.7	6,246	20.2	63	15.5	168	14.2	160	21.1	494	22.3
35–39	1,054	10.1	3,202	10.4	25	6.1	82	6.9	99	13.0	268	12.1
40–44	306	2.9	863	2.8	8	2.0	17	1.4	39	5.1	90	4.1
45+	20	0.2	67	0.2	0	0.0	0	0.0	1	0.1	5	0.2
REPORTED DRINKING	219	2.1	622	2.0	3	0.8	9	0.8	3	0.4	11	0.5
REPORTED SMOKING	1,675	16.1	5,006	16.4	39	9.6	98	8.4	60	7.9	176	8.0
UNWED	3,765	36.1	10,817	35.1	212	52.1	550	46.5	257	33.9	709	32.1
EDUCATION												
<12 YEARS	1,510	14.8	4,292	14.5	54	13.6	148	13.1	91	12.1	260	12.4
12 YEARS	4,322	42.3	12,400	41.8	175	44.1	508	44.8	333	44.3	921	43.9
12+ YEARS	4,395	43.0	12,967	43.7	168	42.3	478	42.2	327	43.5	916	43.7
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	8,213	80.5	23,833	80.6	318	83.0	910	83.7	516	70.6	1,491	73.1
3RD TRIMESTER	458	4.5	1,338	4.5	21	5.5	48	4.4	57	7.8	130	6.4
NO PRENATAL CARE	41	0.4	130	0.5	4	1.2	10	1.1	2	0.3	11	0.6
APNCU INDEX												
ADEQUATE+	2,387	24.5	6,858	24.7	89	25.9	266	28.1	158	23.5	443	24.1
ADEQUATE	3,853	39.5	11,004	39.7	148	43.1	391	41.2	268	39.9	724	39.3
INTERMEDIATE	1,947	19.9	5,240	18.9	59	17.2	158	16.7	104	15.5	306	16.6
INADEQUATE	1,575	16.1	4,609	16.6	47	13.7	133	14.0	142	21.1	368	20.0
C-SECTION BIRTHS	2,294	22.3	6,620	21.6	117	29.1	324	27.5	212	28.3	543	24.8
PRE-TERM BIRTHS	1,124	10.8	3,311	10.8	62	15.2	180	15.3	90	11.9	250	11.3
LOW BIRTHWEIGHT	630	6.0	1,840	6.0	58	14.3	135	11.4	53	7.0	143	6.5

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population.

² Teen birth rate per 1,000 female population ages 15–17, 18–19, and 15–19, respectively.

³ Fertility rate per 1,000 female population ages 15–44.

TABLE 2 **SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:**
2005 AND 2003–2005
ALEUTIANS EAST BOROUGH

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	21	7.9	52	6.5	2	2.1 *	9		15	15.3	36	
TEEN BIRTH RATE ²												
15–17	0	0.0	0	0.0	0		0		0		0	
18–19	1	55.6 *	2	36.4 *	0		0		1		2	
15–19	1	19.2 *	2	13.2 *	0	0.0	0		1	23.8 *	2	
FERTILITY RATE ³	21	43.8	52	35.9	2	13.3 *	9		15	65.5	36	
	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003–2005 NUMBER	2003–2005 %	2005 NUMBER	2005 %	2003–2005 NUMBER	2003–2005 %	2005 NUMBER	2005 %	2003–2005 NUMBER	2003–2005 %
BIRTHS												
WITHIN AREA	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TO RESIDENTS	21	100.0	52	100.0	2	9.5	9	17.3	15	71.4	36	69.2
FACILITY												
HOSPITAL	19	90.5	49	94.2	0	0.0	7	77.8	15	100.0	36	100.0
BIRTHING CENTER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOME	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	2	9.5	3	5.8	2	100.0	2	22.2	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	**		0	0.0	**		0	0.0
15–19	1	5.0	2	3.9	**		0	0.0	**		2	5.6
20–24	5	25.0	18	35.3	**		2	25.0	**		15	41.7
25–29	6	30.0	12	23.5	**		0	0.0	**		11	30.6
30–34	5	25.0	11	21.6	**		5	62.5	**		4	11.1
35–39	1	5.0	5	9.8	**		1	12.5	**		2	5.6
40–44	2	10.0	3	5.9	**		0	0.0	**		2	5.6
45+	0	0.0	0	0.0	**		0	0.0	**		0	0.0
REPORTED DRINKING	0	0.0	1	2.0	**		0	0.0	**		1	2.8
REPORTED SMOKING	10	47.6	18	34.6	**		1	11.1	**		15	41.7
UNWED	10	47.6	29	55.8	**		4	44.4	**		20	55.6
EDUCATION												
<12 YEARS	0	0.0	5	10.0	**		2	28.6	**		2	5.6
12 YEARS	13	61.9	33	66.0	**		2	28.6	**		26	72.2
12+ YEARS	8	38.1	12	24.0	**		3	42.9	**		8	22.2
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	19	90.5	41	82.0	**		7	87.5	**		30	83.3
3RD TRIMESTER	2	9.5	3	6.0	**		0	0.0	**		3	8.3
NO PRENATAL CARE	0	0.0	0	0.0	**		0	0.0	**		0	0.0
APNCU INDEX												
ADEQUATE+	3	15.0	21	45.7	**		1	20.0	**		19	52.8
ADEQUATE	11	55.0	15	32.6	**		2	40.0	**		10	27.8
INTERMEDIATE	3	15.0	5	10.9	**		2	40.0	**		2	5.6
INADEQUATE	3	15.0	5	10.9	**		0	0.0	**		5	13.9
C-SECTION BIRTHS	3	14.3	4	7.7	**		0	0.0	**		3	8.3
PRE-TERM BIRTHS	1	4.8	3	5.8	**		0	0.0	**		1	2.8
LOW BIRTHWEIGHT	1	4.8	3	5.8	**		0	0.0	**		2	5.6

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15–17, 18–19, and 15–19, respectively.

³ Fertility rate per 1,000 female population ages 15–44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
ALEUTIANS WEST CENSUS AREA**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	41	7.8	109	6.9	17	6.6	51		17	17.1	35	
TEEN BIRTH RATE²												
15-17	0	0.0	1	5.3*	0		0		0		0	
18-19	0	0.0	3	30.3*	0		0		0		3	
15-19	0	0.0	4	13.9*	0	0.0	0		0	0.0	3	
FERTILITY RATE ³	41	44.4	109	38.8	17	38.5	51		17	85.4	35	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
TO RESIDENTS	41	100.0	109	100.0	17	41.5	51	46.8	17	41.5	35	32.1
FACILITY												
HOSPITAL	30	73.2	71	65.1	6	35.3	19	37.3	17	100.0	35	100.0
BIRTHING CENTER	0	0.0	2	1.8	0	0.0	2	3.9	0	0.0	0	0.0
HOME	0	0.0	1	0.9	0	0.0	1	2.0	0	0.0	0	0.0
OTHER	0	0.0	1	0.9	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	11	26.8	34	31.2	11	64.7	29	56.9	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	0	0.0	4	3.7	0	0.0	0	0.0	0	0.0	3	8.6
20-24	14	34.1	31	28.7	5	29.4	13	25.5	7	41.2	13	37.1
25-29	11	26.8	26	24.1	4	23.5	11	21.6	6	35.3	8	22.9
30-34	9	22.0	31	28.7	5	29.4	18	35.3	2	11.8	6	17.1
35-39	4	9.8	10	9.3	3	17.6	7	13.7	1	5.9	3	8.6
40-44	3	7.3	6	5.6	0	0.0	2	3.9	1	5.9	2	5.7
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	0	0.0	5	6.2	0	0.0	0	0.0	0	0.0	4	11.4
REPORTED SMOKING	6	15.4	15	14.9	1	6.7	2	4.2	5	29.4	13	37.1
UNWED	20	50.0	43	41.7	6	37.5	13	26.5	12	70.6	23	65.7
EDUCATION												
<12 YEARS	6	14.6	11	10.8	0	0.0	0	0.0	5	29.4	8	23.5
12 YEARS	20	48.8	54	52.9	8	47.1	25	52.1	8	47.1	19	55.9
12+ YEARS	15	36.6	37	36.3	9	52.9	23	47.9	4	23.5	7	20.6
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	33	86.8	83	84.7	13	86.7	38	84.4	15	88.2	32	91.4
3RD TRIMESTER	0	0.0	4	4.1	0	0.0	3	6.7	0	0.0	0	0.0
NO PRENATAL CARE	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0
APNCU INDEX												
ADEQUATE+	11	31.4	27	28.7	2	15.4	7	16.7	8	47.1	18	51.4
ADEQUATE	12	34.3	37	39.4	6	46.2	20	47.6	4	23.5	11	31.4
INTERMEDIATE	7	20.0	15	16.0	3	23.1	9	21.4	3	17.6	3	8.6
INADEQUATE	5	14.3	15	16.0	2	15.4	6	14.3	2	11.8	3	8.6
C-SECTION BIRTHS	10	25.6	23	22.8	4	26.7	12	26.1	4	23.5	5	14.3
PRE-TERM BIRTHS	5	12.2	11	10.2	3	17.6	4	7.8	1	5.9	4	11.4
LOW BIRTHWEIGHT	2	4.9	6	5.6	1	5.9	1	2.0	0	0.0	3	8.6

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
MUNICIPALITY OF ANCHORAGE**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	4,230	15.2	12,898	15.6	2,701	12.6	8,423		648	22.7	1,945	
TEEN BIRTH RATE ²												
15-17	119	18.9	355	19.2	50		150		32		97	
18-19	282	66.9	839	66.6	146		443		63		208	
15-19	401	38.1	1,194	38.4	196	25.5	593		95	77.6	305	
FERTILITY RATE ³	4,230	68.2	12,898	69.4	2,701	57.5	8,423		648	90.8	1,945	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	5,565	100.0	16,612	100.0	3,215	57.8	9,847	59.3	1,403	25.2	4,061	24.4
TO RESIDENTS	4,230	100.0	12,898	100.0	2,701	63.9	8,423	65.3	648	15.3	1,945	15.1
FACILITY												
HOSPITAL	4,058	95.9	12,416	96.3	2,553	94.5	7,997	94.9	641	98.9	1,925	99.0
BIRTHING CENTER	89	2.1	232	1.8	80	3.0	215	2.6	3	0.5	6	0.3
HOME	60	1.4	189	1.5	50	1.9	164	1.9	3	0.5	9	0.5
OTHER	10	0.2	10	0.1	8	0.3	8	0.1	1	0.2	1	0.1
OUTSIDE ALASKA	13	0.3	51	0.4	10	0.4	39	0.5	0	0.0	4	0.2
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	3	0.1	11	0.1	2	0.1	3	0.0	1	0.2	4	0.2
15-19	401	9.5	1,194	9.3	196	7.3	593	7.0	95	14.7	305	15.7
20-24	1,205	28.5	3,683	28.6	713	26.4	2,237	26.6	236	36.4	683	35.1
25-29	1,130	26.7	3,417	26.5	738	27.3	2,275	27.0	165	25.5	502	25.8
30-34	911	21.5	2,791	21.6	652	24.1	2,039	24.2	86	13.3	274	14.1
35-39	450	10.6	1,410	10.9	319	11.8	1,012	12.0	45	6.9	127	6.5
40-44	123	2.9	362	2.8	76	2.8	242	2.9	19	2.9	47	2.4
45+	6	0.1	28	0.2	4	0.1	21	0.2	1	0.2	3	0.2
REPORTED DRINKING	99	2.4	250	2.0	70	2.6	165	2.0	21	3.3	67	3.5
REPORTED SMOKING	527	12.5	1,655	13.0	253	9.4	843	10.1	184	28.5	571	29.5
UNWED	1,471	34.8	4,318	33.5	653	24.2	2,036	24.2	414	63.9	1,219	62.7
EDUCATION												
<12 YEARS	604	14.5	1,666	13.6	268	10.0	735	9.2	197	30.7	575	29.9
12 YEARS	1,502	36.1	4,552	37.1	857	32.1	2,664	33.3	283	44.1	844	43.9
12+ YEARS	2,058	49.4	6,042	49.3	1,545	57.9	4,607	57.5	162	25.2	502	26.1
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	3,428	83.4	10,307	84.7	2,317	87.4	7,066	88.1	508	79.9	1,537	80.7
3RD TRIMESTER	199	4.8	487	4.0	105	4.0	281	3.5	24	3.8	60	3.2
NO PRENATAL CARE	17	0.4	57	0.5	2	0.1	21	0.3	9	1.4	17	0.9
APNCU INDEX												
ADEQUATE+	988	26.2	2,968	27.6	694	28.5	2,182	31.3	106	16.8	250	13.4
ADEQUATE	1,561	41.3	4,555	42.3	1,056	43.4	3,073	44.0	236	37.5	760	40.6
INTERMEDIATE	725	19.2	1,892	17.6	443	18.2	1,081	15.5	168	26.7	518	27.7
INADEQUATE	504	13.3	1,350	12.5	240	9.9	645	9.2	120	19.0	342	18.3
C-SECTION BIRTHS	1,014	24.4	3,017	23.6	701	26.5	2,131	25.6	67	10.4	233	12.0
PRE-TERM BIRTHS	483	11.4	1,426	11.1	278	10.3	894	10.7	67	10.4	185	9.5
LOW BIRTHWEIGHT	291	6.9	836	6.5	158	5.9	498	5.9	46	7.1	123	6.3

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
BETHEL CENSUS AREA**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	434	25.4	1,276	25.1	25	9.1	70		402	28.8	1189	
TEEN BIRTH RATE ²												
15-17	18	34.0	60	39.4	1		1		16		57	
18-19	37	121.7	122	136.8	0		1		37		121	
15-19	55	66.0	182	75.4	1	10.6 *	2		53	73.2	178	
FERTILITY RATE ³	434	126.8	1,276	124.6	25	47.2	70		402	141.9	1,189	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	441	100.0	1,213	100.0	7	1.6	18	1.5	432	98.0	1,189	98.0
TO RESIDENTS	434	100.0	1,276	100.0	25	5.8	70	5.5	402	92.6	1,189	93.2
FACILITY												
HOSPITAL	424	97.7	1,248	97.8	20	80.0	59	84.3	400	99.5	1,176	98.9
BIRTHING CENTER	1	0.2	2	0.2	1	4.0	2	2.9	0	0.0	0	0.0
HOME	0	0.0	4	0.3	0	0.0	1	1.4	0	0.0	3	0.3
OTHER	3	0.7	11	0.9	0	0.0	0	0.0	2	0.5	9	0.8
OUTSIDE ALASKA	6	1.4	11	0.9	4	16.0	8	11.4	0	0.0	1	0.1
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	3	0.7	4	0.3	0	0.0	0	0.0	3	0.7	4	0.3
15-19	55	12.7	182	14.3	1	4.0	2	2.9	53	13.2	178	15.0
20-24	122	28.1	380	29.8	2	8.0	8	11.4	118	29.4	368	31.0
25-29	120	27.6	309	24.2	9	36.0	20	28.6	111	27.6	287	24.1
30-34	75	17.3	220	17.2	9	36.0	25	35.7	64	15.9	189	15.9
35-39	45	10.4	140	11.0	4	16.0	12	17.1	39	9.7	125	10.5
40-44	10	2.3	33	2.6	0	0.0	3	4.3	10	2.5	30	2.5
45+	4	0.9	8	0.6	0	0.0	0	0.0	4	1.0	8	0.7
REPORTED DRINKING	14	3.3	50	4.0	1	4.8	1	1.5	12	3.0	48	4.1
REPORTED SMOKING	67	15.6	210	16.6	2	8.3	5	7.2	63	15.8	203	17.2
UNWED	213	49.2	629	49.3	3	12.0	8	11.4	207	51.5	615	51.7
EDUCATION												
<12 YEARS	99	23.5	304	24.5	1	4.0	1	1.4	97	24.9	302	26.1
12 YEARS	254	60.3	747	60.3	8	32.0	15	21.7	244	62.6	728	63.0
12+ YEARS	68	16.2	188	15.2	16	64.0	53	76.8	49	12.6	125	10.8
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	249	58.6	715	58.9	19	79.2	56	82.4	227	57.2	649	57.3
3RD TRIMESTER	46	10.8	109	9.0	2	8.3	2	2.9	44	11.1	107	9.4
NO PRENATAL CARE	3	0.7	9	0.7	1	4.2	1	1.5	1	0.3	6	0.5
APNCU INDEX												
ADEQUATE+	48	11.3	144	12.0	4	16.7	14	21.5	44	11.1	129	11.5
ADEQUATE	76	17.9	231	19.2	11	45.8	27	41.5	64	16.2	202	18.0
INTERMEDIATE	112	26.4	310	25.8	3	12.5	11	16.9	107	27.1	295	26.2
INADEQUATE	188	44.3	518	43.1	6	25.0	13	20.0	180	45.6	499	44.4
C-SECTION BIRTHS	46	10.7	132	10.4	6	25.0	17	24.6	40	10.0	113	9.6
PRE-TERM BIRTHS	67	15.5	201	15.8	4	16.0	9	12.9	61	15.2	190	16.0
LOW BIRTHWEIGHT	19	4.4	78	6.2	2	8.3	3	4.3	15	3.8	73	6.2

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
BRISTOL BAY BOROUGH

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	11	10.3	35	10.6	6	10.5*	18		4	8.6*	14	
TEEN BIRTH RATE ²												
15-17	0	0.0	1	12.3*	0		0		0		1	
18-19	2	125.0*	3	55.6*	0		0		2		3	
15-19	2	48.8*	4	29.6*	0	0.0	0		2	133.3*	4	
FERTILITY RATE ³	11	56.1	35	55.6	6	54.1*	18		4	54.8*	14	
BIRTHS												
WITHIN AREA	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TO RESIDENTS	11	100.0	35	100.0	6	54.5	18	51.4	4	36.4	14	40.0
FACILITY												
HOSPITAL	10	90.9	33	94.3	5	83.3	16	88.9	4	100.0	14	100.0
BIRTHING CENTER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOME	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	1	9.1	2	5.7	1	16.7	2	11.1	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	**		0	0.0	**		0	0.0
15-19	2	18.2	4	11.4	**		0	0.0	**		4	28.6
20-24	7	63.6	11	31.4	**		7	38.9	**		2	14.3
25-29	0	0.0	8	22.9	**		4	22.2	**		4	28.6
30-34	2	18.2	6	17.1	**		4	22.2	**		2	14.3
35-39	0	0.0	5	14.3	**		3	16.7	**		1	7.1
40-44	0	0.0	1	2.9	**		0	0.0	**		1	7.1
45+	0	0.0	0	0.0	**		0	0.0	**		0	0.0
REPORTED DRINKING	0	0.0	0	0.0	**		0	0.0	**		0	0.0
REPORTED SMOKING	3	27.3	8	22.9	**		3	16.7	**		5	35.7
UNWED	3	27.3	12	34.3	**		4	22.2	**		8	57.1
EDUCATION												
<12 YEARS	1	9.1	2	6.3	**		0	0.0	**		2	14.3
12 YEARS	7	63.6	15	46.9	**		6	40.0	**		8	57.1
12+ YEARS	3	27.3	15	46.9	**		9	60.0	**		4	28.6
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	9	81.8	29	85.3	**		14	82.4	**		12	85.7
3RD TRIMESTER	0	0.0	1	2.9	**		1	5.9	**		0	0.0
NO PRENATAL CARE	0	0.0	0	0.0	**		0	0.0	**		0	0.0
APNCU INDEX												
ADEQUATE+	2	18.2	3	8.8	**		2	11.8	**		1	7.1
ADEQUATE	4	36.4	11	32.4	**		6	35.3	**		4	28.6
INTERMEDIATE	3	27.3	15	44.1	**		7	41.2	**		6	42.9
INADEQUATE	2	18.2	5	14.7	**		2	11.8	**		3	21.4
C-SECTION BIRTHS	2	18.2	6	17.6	**		3	17.6	**		2	14.3
PRE-TERM BIRTHS	0	0.0	4	11.4	**		1	5.6	**		3	21.4
LOW BIRTHWEIGHT	0	0.0	2	5.7	**		0	0.0	**		2	14.3

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
DENALI BOROUGH**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	12	6.6	52	9.3	11	7.0	46		1	6.0 *	2	
TEEN BIRTH RATE ²												
15-17	0	0.0	0	0.0	0		0		0		0	
18-19	0	0.0	4	75.5 *	0		3		0		0	
15-19	0	0.0	4	22.6 *	0	0.0	3		0	0.0	0	
FERTILITY RATE ³	12	34.8	52	48.0	11	37.9	46		1	33.3 *	2	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TO RESIDENTS	12	100.0	52	100.0	11	91.7	46	88.5	1	8.3	2	3.8
FACILITY												
HOSPITAL	11	91.7	50	96.2	10	90.9	44	95.7	1	100.0	2	100.0
BIRTHING CENTER	0	0.0	1	1.9	0	0.0	1	2.2	0	0.0	0	0.0
HOME	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	1	8.3	1	1.9	1	9.1	1	2.2	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	**		**	**	**		**	**
15-19	0	0.0	4	7.7	**		**	**	**		**	**
20-24	1	8.3	8	15.4	**		**	**	**		**	**
25-29	4	33.3	15	28.8	**		**	**	**		**	**
30-34	4	33.3	17	32.7	**		**	**	**		**	**
35-39	3	25.0	8	15.4	**		**	**	**		**	**
40-44	0	0.0	0	0.0	**		**	**	**		**	**
45+	0	0.0	0	0.0	**		**	**	**		**	**
REPORTED DRINKING	0	0.0	0	0.0	**		**	**	**		**	**
REPORTED SMOKING	1	8.3	5	9.6	**		**	**	**		**	**
UNWED	2	16.7	6	11.5	**		**	**	**		**	**
EDUCATION												
<12 YEARS	0	0.0	4	8.2	**		**	**	**		**	**
12 YEARS	4	36.4	16	32.7	**		**	**	**		**	**
12+ YEARS	7	63.6	29	59.2	**		**	**	**		**	**
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	9	75.0	40	78.4	**		**	**	**		**	**
3RD TRIMESTER	0	0.0	0	0.0	**		**	**	**		**	**
NO PRENATAL CARE	0	0.0	0	0.0	**		**	**	**		**	**
APNCU INDEX												
ADEQUATE+	1	8.3	5	10.0	**		**	**	**		**	**
ADEQUATE	7	58.3	17	34.0	**		**	**	**		**	**
INTERMEDIATE	3	25.0	19	38.0	**		**	**	**		**	**
INADEQUATE	1	8.3	9	18.0	**		**	**	**		**	**
C-SECTION BIRTHS	4	33.3	11	21.2	**		**	**	**		**	**
PRE-TERM BIRTHS	1	8.3	3	5.8	**		**	**	**		**	**
LOW BIRTHWEIGHT	0	0.0	2	3.8	**		**	**	**		**	**

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

TABLE 2 **SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:**
2005 AND 2003–2005
DILLINGHAM CENSUS AREA

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	95	19.8	269	18.4	10	8.2	33		84	24.5	234	
TEEN BIRTH RATE ²												
15–17	1	5.5 *	9	17.6 *	0		0		1		9	
18–19	11	152.8	29	138.8	1		2		10		27	
15–19	12	47.4	38	52.7	1	30.3 *	2		11	50.5	36	
FERTILITY RATE ³	95	98.7	269	91.6	10	42.4	33		84	120.5	234	
BIRTHS												
WITHIN AREA	57	100.0	160	100.0	4	7.0	18	11.3	52	91.2	141	88.1
TO RESIDENTS	95	100.0	269	100.0	10	10.5	33	12.3	84	88.4	234	87.0
FACILITY												
HOSPITAL	95	100.0	263	97.8	10	100.0	28	84.8	84	100.0	233	99.6
BIRTHING CENTER	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	1	0.4
HOME	0	0.0	2	0.7	0	0.0	2	6.1	0	0.0	0	0.0
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	0	0.0	3	1.1	0	0.0	3	9.1	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15–19	12	12.6	38	14.1	1	10.0	2	6.1	11	13.1	36	15.4
20–24	27	28.4	73	27.1	2	20.0	6	18.2	25	29.8	67	28.6
25–29	29	30.5	70	26.0	3	30.0	10	30.3	25	29.8	59	25.2
30–34	11	11.6	41	15.2	1	10.0	9	27.3	10	11.9	31	13.2
35–39	12	12.6	35	13.0	1	10.0	3	9.1	11	13.1	32	13.7
40–44	3	3.2	11	4.1	2	20.0	3	9.1	1	1.2	8	3.4
45+	1	1.1	1	0.4	0	0.0	0	0.0	1	1.2	1	0.4
REPORTED DRINKING	2	2.1	10	3.7	0	0.0	1	3.1	2	2.4	9	3.8
REPORTED SMOKING	42	44.2	96	35.7	2	20.0	4	12.1	40	47.6	92	39.3
UNWED	47	49.5	131	48.7	3	30.0	4	12.1	44	52.4	127	54.3
EDUCATION												
<12 YEARS	22	23.4	54	20.2	1	10.0	1	3.0	21	25.3	53	22.8
12 YEARS	51	54.3	138	51.7	4	40.0	9	27.3	47	56.6	129	55.6
12+ YEARS	21	22.3	75	28.1	5	50.0	23	69.7	15	18.1	50	21.6
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	75	79.8	201	75.0	10	100.0	28	84.8	64	77.1	171	73.4
3RD TRIMESTER	2	2.1	12	4.5	0	0.0	0	0.0	2	2.4	12	5.2
NO PRENATAL CARE	1	1.1	1	0.4	0	0.0	0	0.0	1	1.2	1	0.4
APNCU INDEX												
ADEQUATE+	13	13.7	51	19.0	2	20.0	11	33.3	11	13.1	40	17.1
ADEQUATE	26	27.4	66	24.5	6	60.0	13	39.4	20	23.8	52	22.2
INTERMEDIATE	31	32.6	80	29.7	2	20.0	7	21.2	29	34.5	73	31.2
INADEQUATE	25	26.3	72	26.8	0	0.0	2	6.1	24	28.6	69	29.5
C-SECTION BIRTHS	4	4.2	14	5.2	1	10.0	5	15.2	3	3.6	9	3.9
PRE-TERM BIRTHS	10	10.5	32	11.9	1	10.0	3	9.1	9	10.7	29	12.4
LOW BIRTHWEIGHT	5	5.3	13	4.8	0	0.0	1	3.0	5	6.0	12	5.1

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15–17, 18–19, and 15–19, respectively.

³ Fertility rate per 1,000 female population ages 15–44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
FAIRBANKS NORTH STAR BOROUGH**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	1,560	17.8	4,715	18.4	1,204	17.1	3,621		178	19.9	494	
TEEN BIRTH RATE ²												
15-17	19	10.0	79	14.1	13		53		2		10	
18-19	99	70.2	316	74.5	76		229		17		61	
15-19	118	35.6	395	40.1	89	35.2	282		19	42.3	71	
FERTILITY RATE ³	1,560	79.5	4,715	81.6	1,204	78.9	3,621		178	81.5	494	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	1,706	100.0	5,146	100.0	1,281	75.1	3,828	74.4	248	14.5	718	14.0
TO RESIDENTS	1,560	100.0	4,715	100.0	1,204	77.2	3,621	76.8	178	11.4	494	10.5
FACILITY												
HOSPITAL	1,464	93.8	4,484	95.1	1,120	93.0	3,422	94.5	172	96.6	481	97.4
BIRTHING CENTER	60	3.8	132	2.8	54	4.5	116	3.2	4	2.2	10	2.0
HOME	18	1.2	54	1.1	17	1.4	49	1.4	1	0.6	2	0.4
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	18	1.2	45	1.0	13	1.1	34	0.9	1	0.6	1	0.2
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	3	0.1	0	0.0	2	0.1	0	0.0	1	0.2
15-19	118	7.6	395	8.4	89	7.4	282	7.8	19	10.7	71	14.4
20-24	507	32.5	1,578	33.5	375	31.2	1,190	32.9	70	39.3	185	37.4
25-29	486	31.2	1,380	29.3	376	31.3	1,062	29.4	53	29.8	131	26.5
30-34	290	18.6	862	18.3	235	19.5	692	19.1	24	13.5	66	13.4
35-39	118	7.6	384	8.1	98	8.1	302	8.3	8	4.5	31	6.3
40-44	37	2.4	104	2.2	28	2.3	83	2.3	4	2.2	9	1.8
45+	3	0.2	6	0.1	2	0.2	5	0.1	0	0.0	0	0.0
REPORTED DRINKING	13	0.8	39	0.8	6	0.5	16	0.4	7	3.9	20	4.1
REPORTED SMOKING	182	11.7	563	12.0	127	10.6	413	11.4	49	27.5	121	24.5
UNWED	354	22.7	1,085	23.0	201	16.7	655	18.1	113	63.5	299	60.5
EDUCATION												
<12 YEARS	134	8.9	368	8.1	94	8.0	264	7.5	36	21.4	75	16.1
12 YEARS	650	43.0	1,898	41.9	485	41.4	1,431	40.5	87	51.8	239	51.2
12+ YEARS	727	48.1	2,269	50.0	592	50.6	1,835	52.0	45	26.8	153	32.8
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	1,235	81.6	3,732	81.2	962	82.2	2,917	82.4	129	75.9	339	71.8
3RD TRIMESTER	58	3.8	220	4.8	42	3.6	166	4.7	8	4.7	26	5.5
NO PRENATAL CARE	6	0.4	11	0.2	6	0.5	10	0.3	0	0.0	0	0.0
APNCU INDEX												
ADEQUATE+	301	20.0	898	19.6	238	20.5	713	20.2	37	22.0	84	17.9
ADEQUATE	664	44.2	2,074	45.3	512	44.1	1,584	45.0	67	39.9	206	43.8
INTERMEDIATE	321	21.4	933	20.4	261	22.5	739	21.0	25	14.9	73	15.5
INADEQUATE	216	14.4	673	14.7	150	12.9	486	13.8	39	23.2	107	22.8
C-SECTION BIRTHS	356	23.1	1,048	22.5	283	23.8	826	23.0	25	14.0	77	15.7
PRE-TERM BIRTHS	153	9.9	445	9.5	116	9.7	318	8.8	23	13.1	54	11.0
LOW BIRTHWEIGHT	99	6.4	255	5.4	76	6.3	188	5.2	7	4.0	22	4.5

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
HAINES BOROUGH**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	24	10.9	63	9.3	19	10.3	48		3	9.6*	7	
TEEN BIRTH RATE ²												
15-17	1	18.9*	1	5.6*	0		0		1		1	
18-19	1	52.6*	4	61.5*	1		3		0		1	
15-19	2	27.8*	5	20.7*	1	20.0*	3		1	45.5*	2	
FERTILITY RATE ³	24	65.6	63	53.4	19	65.5	48		3	47.6*	7	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	1	100.0	2	100.0	0	0.0	1	50.0	0	0.0	0	0.0
TO RESIDENTS	24	100.0	63	100.0	19	79.2	48	76.2	3	12.5	7	11.1
FACILITY												
HOSPITAL	16	66.7	38	60.3	12	63.2	30	62.5	3	100.0	7	100.0
BIRTHING CENTER	7	29.2	16	25.4	7	36.8	16	33.3	0	0.0	0	0.0
HOME	1	4.2	3	4.8	0	0.0	2	4.2	0	0.0	0	0.0
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	0	0.0	6	9.5	0	0.0	0	0.0	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	**		0	0.0	**		0	0.0
15-19	2	8.3	5	7.9	**		3	6.3	**		2	28.6
20-24	4	16.7	12	19.0	**		7	14.6	**		4	57.1
25-29	4	16.7	10	15.9	**		8	16.7	**		1	14.3
30-34	8	33.3	21	33.3	**		20	41.7	**		0	0.0
35-39	4	16.7	8	12.7	**		6	12.5	**		0	0.0
40-44	2	8.3	7	11.1	**		4	8.3	**		0	0.0
45+	0	0.0	0	0.0	**		0	0.0	**		0	0.0
REPORTED DRINKING	1	4.2	1	1.8	**		1	2.1	**		0	0.0
REPORTED SMOKING	1	4.2	6	10.5	**		4	8.3	**		2	28.6
UNWED	6	25.0	18	31.6	**		14	29.2	**		4	57.1
EDUCATION												
<12 YEARS	2	9.1	3	5.5	**		1	2.1	**		2	28.6
12 YEARS	7	31.8	21	38.2	**		15	31.9	**		5	71.4
12+ YEARS	13	59.1	31	56.4	**		31	66.0	**		0	0.0
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	18	78.3	43	78.2	**		37	78.7	**		5	71.4
3RD TRIMESTER	0	0.0	2	3.6	**		2	4.3	**		0	0.0
NO PRENATAL CARE	0	0.0	0	0.0	**		0	0.0	**		0	0.0
APNCU INDEX												
ADEQUATE+	4	18.2	14	28.0	**		11	26.2	**		3	42.9
ADEQUATE	14	63.6	22	44.0	**		19	45.2	**		2	28.6
INTERMEDIATE	3	13.6	10	20.0	**		8	19.0	**		2	28.6
INADEQUATE	1	4.5	4	8.0	**		4	9.5	**		0	0.0
C-SECTION BIRTHS	6	25.0	13	22.8	**		12	25.0	**		0	0.0
PRE-TERM BIRTHS	1	4.3	2	3.6	**		2	4.2	**		0	0.0
LOW BIRTHWEIGHT	0	0.0	0	0.0	**		0	0.0	**		0	0.0

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
JUNEAU BOROUGH**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	370	11.9	1,148	12.2	244	10.1	789		87	18.3	251	
TEEN BIRTH RATE ²												
15-17	7	9.3 *	25	11.5	1		8		5		13	
18-19	32	67.2	77	54.6	14		41		16		30	
15-19	39	31.7	102	28.5	15	16.3	49		21	95.5	43	
FERTILITY RATE ³	370	56.5	1,148	57.9	244	48.4	789		87	82.4	251	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	423	100.0	1,251	100.0	282	66.7	861	68.8	101	23.9	279	22.3
TO RESIDENTS	370	100.0	1,148	100.0	244	65.9	789	68.7	87	23.5	251	21.9
FACILITY												
HOSPITAL	327	88.4	993	86.5	205	84.0	654	82.9	85	97.7	242	96.4
BIRTHING CENTER	28	7.6	96	8.4	26	10.7	83	10.5	1	1.1	7	2.8
HOME	12	3.2	42	3.7	10	4.1	35	4.4	1	1.1	2	0.8
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	3	0.8	17	1.5	3	1.2	17	2.2	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	39	10.5	102	8.9	15	6.1	49	6.2	21	24.1	43	17.1
20-24	83	22.4	280	24.4	53	21.7	169	21.4	26	29.9	91	36.3
25-29	104	28.1	317	27.6	68	27.9	219	27.8	24	27.6	66	26.3
30-34	83	22.4	254	22.1	61	25.0	199	25.2	13	14.9	31	12.4
35-39	51	13.8	161	14.0	39	16.0	124	15.7	3	3.4	17	6.8
40-44	9	2.4	31	2.7	7	2.9	26	3.3	0	0.0	3	1.2
45+	1	0.3	3	0.3	1	0.4	3	0.4	0	0.0	0	0.0
REPORTED DRINKING	8	2.2	26	2.3	7	2.9	17	2.2	1	1.2	8	3.2
REPORTED SMOKING	54	14.7	178	15.6	28	11.6	107	13.6	22	25.6	62	24.9
UNWED	145	39.2	413	36.0	69	28.3	200	25.4	65	74.7	181	72.1
EDUCATION												
<12 YEARS	48	13.2	129	11.5	20	8.4	54	7.0	26	30.6	68	27.8
12 YEARS	157	43.3	414	36.9	96	40.2	260	33.6	44	51.8	116	47.3
12+ YEARS	158	43.5	578	51.6	123	51.5	460	59.4	15	17.6	61	24.9
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	336	91.6	991	91.3	231	95.5	705	94.0	74	86.0	201	85.9
3RD TRIMESTER	3	0.8	13	1.2	2	0.8	6	0.8	1	1.2	4	1.7
NO PRENATAL CARE	1	0.3	7	0.7	0	0.0	5	0.8	1	1.2	2	1.0
APNCU INDEX												
ADEQUATE+	155	42.8	427	44.9	108	45.2	314	47.4	34	40.5	80	40.6
ADEQUATE	151	41.7	381	40.1	100	41.8	266	40.1	33	39.3	76	38.6
INTERMEDIATE	35	9.7	85	8.9	23	9.6	58	8.7	9	10.7	20	10.2
INADEQUATE	21	5.8	57	6.0	8	3.3	25	3.8	8	9.5	21	10.7
C-SECTION BIRTHS	111	30.4	386	34.2	77	32.1	280	36.2	17	19.8	68	27.3
PRE-TERM BIRTHS	35	9.5	125	11.1	20	8.2	81	10.4	12	13.8	32	13.1
LOW BIRTHWEIGHT	20	5.4	66	5.8	12	4.9	44	5.6	5	5.7	15	6.0

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
KENAI PENINSULA BOROUGH**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	645	12.6	1,868	12.1	567	12.7	1,633		61	12.4	184	
TEEN BIRTH RATE²												
15-17	15	10.4	49	11.3	15		47		0		2	
18-19	48	67.8	143	65.7	41		118		5		21	
15-19	63	29.3	192	29.5	56	30.3	165		5	22.9*	23	
FERTILITY RATE ³	645	65.7	1,868	62.3	567	67.0	1,633		61	61.1	184	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	544	100.0	1,611	100.0	489	89.9	1,440	89.4	44	8.1	129	8.0
TO RESIDENTS	645	100.0	1,868	100.0	567	87.9	1,633	87.4	61	9.5	184	9.9
FACILITY												
HOSPITAL	584	90.5	1,700	91.0	508	89.6	1,473	90.2	60	98.4	182	98.9
BIRTHING CENTER	40	6.2	101	5.4	39	6.9	97	5.9	1	1.6	2	1.1
HOME	16	2.5	55	2.9	15	2.6	51	3.1	0	0.0	0	0.0
OTHER	0	0.0	4	0.2	0	0.0	4	0.2	0	0.0	0	0.0
OUTSIDE ALASKA	5	0.8	8	0.4	5	0.9	8	0.5	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	1	0.1	0	0.0	1	0.1	0	0.0	0	0.0
15-19	63	9.8	192	10.3	56	9.9	165	10.1	5	8.2	23	12.5
20-24	185	28.7	502	26.9	158	27.9	424	26.0	22	36.1	63	34.2
25-29	183	28.4	516	27.6	164	28.9	465	28.5	17	27.9	44	23.9
30-34	133	20.6	412	22.1	119	21.0	361	22.1	9	14.8	35	19.0
35-39	61	9.5	189	10.1	53	9.3	166	10.2	5	8.2	16	8.7
40-44	18	2.8	46	2.5	16	2.8	43	2.6	2	3.3	2	1.1
45+	2	0.3	10	0.5	1	0.2	8	0.5	1	1.6	1	0.5
REPORTED DRINKING	6	0.9	29	1.6	4	0.7	22	1.4	2	3.3	7	3.8
REPORTED SMOKING	94	14.7	307	16.5	75	13.3	237	14.6	18	29.5	67	36.4
UNWED	205	31.9	553	29.7	168	29.7	449	27.5	34	55.7	96	52.2
EDUCATION												
<12 YEARS	68	10.6	250	13.6	61	10.8	214	13.3	6	9.8	34	18.5
12 YEARS	290	45.2	777	42.2	248	44.0	661	41.0	37	60.7	97	52.7
12+ YEARS	283	44.1	813	44.2	255	45.2	736	45.7	18	29.5	53	28.8
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	529	83.8	1,491	82.1	464	83.5	1,315	82.6	53	86.9	140	78.7
3RD TRIMESTER	9	1.4	42	2.3	9	1.6	39	2.4	0	0.0	3	1.7
NO PRENATAL CARE	1	0.2	5	0.3	1	0.2	3	0.2	0	0.0	2	1.1
APNCU INDEX												
ADEQUATE+	165	26.5	419	24.0	148	27.1	373	24.4	13	21.3	34	19.1
ADEQUATE	265	42.6	791	45.3	227	41.5	699	45.8	30	49.2	71	39.9
INTERMEDIATE	131	21.1	322	18.4	116	21.2	274	17.9	13	21.3	43	24.2
INADEQUATE	61	9.8	216	12.4	56	10.2	181	11.9	5	8.2	30	16.9
C-SECTION BIRTHS	153	24.0	401	21.6	136	24.2	352	21.7	11	18.0	34	18.5
PRE-TERM BIRTHS	51	8.0	153	8.2	45	8.0	134	8.3	5	8.2	17	9.2
LOW BIRTHWEIGHT	30	4.7	85	4.6	27	4.8	77	4.7	1	1.6	6	3.3

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
KETCHIKAN GATEWAY BOROUGH**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	191	14.6	551	13.8	124	12.4	383		47	20.4	117	
TEEN BIRTH RATE ²												
15-17	4	11.8*	15	15.3	3		8		1		7	
18-19	15	79.4	41	72.8	8		24		6		13	
15-19	19	36.0	56	36.3	11	28.5	32		7	68.6*	20	
FERTILITY RATE ³	191	73.7	551	69.2	124	63.1	383		47	99.6	117	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	270	100.0	759	100.0	163	60.4	485	63.9	86	31.9	221	29.1
TO RESIDENTS	191	100.0	551	100.0	124	64.9	383	69.5	47	24.6	117	21.2
FACILITY												
HOSPITAL	149	78.0	445	80.8	97	78.2	309	80.7	37	78.7	95	81.2
BIRTHING CENTER	2	1.0	19	3.4	1	0.8	14	3.7	0	0.0	4	3.4
HOME	26	13.6	60	10.9	17	13.7	43	11.2	7	14.9	13	11.1
OTHER	0	0.0	2	0.4	0	0.0	1	0.3	0	0.0	1	0.9
OUTSIDE ALASKA	14	7.3	25	4.5	9	7.3	16	4.2	3	6.4	4	3.4
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	19	9.9	56	10.2	11	8.9	32	8.4	7	14.9	20	17.1
20-24	57	29.8	165	29.9	37	29.8	109	28.5	13	27.7	41	35.0
25-29	57	29.8	143	26.0	38	30.6	101	26.4	13	27.7	27	23.1
30-34	35	18.3	125	22.7	22	17.7	91	23.8	11	23.4	24	20.5
35-39	21	11.0	54	9.8	15	12.1	43	11.2	3	6.4	5	4.3
40-44	2	1.0	7	1.3	1	0.8	6	1.6	0	0.0	0	0.0
45+	0	0.0	1	0.2	0	0.0	1	0.3	0	0.0	0	0.0
REPORTED DRINKING	1	0.6	2	0.4	1	0.9	1	0.3	0	0.0	1	0.9
REPORTED SMOKING	45	23.8	121	22.0	33	26.8	84	22.0	9	19.1	30	25.6
UNWED	88	46.1	223	40.5	49	39.5	129	33.7	29	61.7	71	60.7
EDUCATION												
<12 YEARS	19	10.6	69	13.1	11	9.3	36	9.9	8	18.6	25	22.5
12 YEARS	83	46.1	220	41.9	53	44.9	139	38.2	19	44.2	54	48.6
12+ YEARS	78	43.3	236	45.0	54	45.8	189	51.9	16	37.2	32	28.8
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	157	86.7	462	86.8	105	89.0	333	89.5	38	82.6	89	78.8
3RD TRIMESTER	2	1.1	9	1.7	1	0.8	3	0.8	1	2.2	6	5.3
NO PRENATAL CARE	1	0.6	4	0.8	1	0.8	2	0.5	0	0.0	2	1.8
APNCU INDEX												
ADEQUATE+	78	43.1	233	44.4	49	41.5	164	44.9	20	43.5	45	39.5
ADEQUATE	84	46.4	238	45.3	57	48.3	170	46.6	20	43.5	48	42.1
INTERMEDIATE	3	1.7	18	3.4	1	0.8	14	3.8	1	2.2	3	2.6
INADEQUATE	16	8.8	36	6.9	11	9.3	17	4.7	5	10.9	18	15.8
C-SECTION BIRTHS	53	27.9	137	24.9	33	26.6	98	25.6	15	31.9	28	23.9
PRE-TERM BIRTHS	17	9.0	52	9.5	11	9.0	35	9.2	4	8.5	11	9.5
LOW BIRTHWEIGHT	17	9.0	39	7.1	12	9.8	27	7.1	3	6.4	8	6.9

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

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TABLE 2 **SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:**
2005 AND 2003–2005
KODIAK ISLAND BOROUGH

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	220	16.1	636	15.5	138	16.0	382		34	14.9	99	
TEEN BIRTH RATE ²												
15–17	6	17.7 *	16	15.6	1		5		4		8	
18–19	9	50.6 *	37	67.5	5		23		2		8	
15–19	15	29.0	53	33.7	6	19.2 *	28		6	75.9 *	16	
FERTILITY RATE ³	220	77.5	636	73.7	138	74.0	382		34	78.2	99	
BIRTHS												
WITHIN AREA	204	100.0	580	100.0	132	64.7	361	62.2	27	13.2	79	13.6
TO RESIDENTS	220	100.0	636	100.0	138	62.7	382	60.1	34	15.5	99	15.6
FACILITY												
HOSPITAL	215	97.7	625	98.3	133	96.4	372	97.4	34	100.0	98	99.0
BIRTHING CENTER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOME	2	0.9	7	1.1	2	1.4	6	1.6	0	0.0	1	1.0
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	3	1.4	4	0.6	3	2.2	4	1.0	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15–19	15	6.8	53	8.3	6	4.3	28	7.3	6	17.6	16	16.2
20–24	58	26.4	168	26.5	28	20.3	89	23.4	15	44.1	30	30.3
25–29	64	29.1	183	28.8	48	34.8	123	32.3	4	11.8	21	21.2
30–34	43	19.5	136	21.4	32	23.2	85	22.3	5	14.7	22	22.2
35–39	28	12.7	69	10.9	17	12.3	41	10.8	4	11.8	10	10.1
40–44	12	5.5	26	4.1	7	5.1	15	3.9	0	0.0	0	0.0
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	2	0.9	2	0.3	1	0.7	1	0.3	1	2.9	1	1.0
REPORTED SMOKING	21	9.5	65	10.3	9	6.5	32	8.4	10	29.4	28	28.3
UNWED	57	25.9	178	28.0	23	16.7	64	16.8	19	55.9	56	56.6
EDUCATION												
<12 YEARS	27	12.6	78	12.5	13	9.8	37	9.9	8	24.2	20	20.8
12 YEARS	85	39.7	233	37.4	45	33.8	119	31.7	19	57.6	49	51.0
12+ YEARS	102	47.7	312	50.1	75	56.4	219	58.4	6	18.2	27	28.1
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	192	87.3	538	85.5	129	93.5	342	89.8	28	82.4	88	88.9
3RD TRIMESTER	6	2.7	14	2.2	4	2.9	9	2.4	1	2.9	2	2.0
NO PRENATAL CARE	0	0.0	1	0.2	0	0.0	1	0.3	0	0.0	0	0.0
APNCU INDEX												
ADEQUATE+	41	19.0	113	18.7	27	20.0	77	20.8	7	21.2	17	18.1
ADEQUATE	95	44.0	259	42.8	63	46.7	175	47.3	9	27.3	31	33.0
INTERMEDIATE	60	27.8	163	26.9	37	27.4	89	24.1	13	39.4	35	37.2
INADEQUATE	20	9.3	70	11.6	8	5.9	29	7.8	4	12.1	11	11.7
C-SECTION BIRTHS	52	23.7	142	22.4	32	23.4	83	21.8	9	26.5	27	27.3
PRE-TERM BIRTHS	17	7.7	64	10.1	6	4.3	29	7.6	4	11.8	13	13.1
LOW BIRTHWEIGHT	7	3.2	44	6.9	2	1.4	16	4.2	1	2.9	9	9.1

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15–17, 18–19, and 15–19, respectively.

³ Fertility rate per 1,000 female population ages 15–44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

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** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
LAKE AND PENINSULA BOROUGH**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	26	16.0	80	16.4	3	6.8*	14		22	19.7	64	
TEEN BIRTH RATE ²												
15-17	0	0.0	2	11.9*	0		1		0		1	
18-19	3	115.4*	9	115.4*	0		0		3		9	
15-19	3	36.1*	11	44.7	0	0.0	1		3	44.1*	10	
FERTILITY RATE ³	26	81.5	80	81.5	3	35.3*	14		22	96.1	64	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
TO RESIDENTS	26	100.0	80	100.0	3	11.5	14	17.5	22	84.6	64	80.0
FACILITY												
HOSPITAL	24	92.3	73	91.3	2	66.7	9	64.3	21	95.5	63	98.4
BIRTHING CENTER	2	7.7	4	5.0	1	33.3	3	21.4	1	4.5	1	1.6
HOME	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	0	0.0	2	2.5	0	0.0	2	14.3	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	**		0	0.0	**		0	0.0
15-19	3	11.5	11	13.8	**		1	7.1	**		10	15.6
20-24	8	30.8	30	37.5	**		1	7.1	**		28	43.8
25-29	10	38.5	22	27.5	**		5	35.7	**		16	25.0
30-34	1	3.8	7	8.8	**		4	28.6	**		3	4.7
35-39	2	7.7	5	6.3	**		1	7.1	**		4	6.3
40-44	2	7.7	5	6.3	**		2	14.3	**		3	4.7
45+	0	0.0	0	0.0	**		0	0.0	**		0	0.0
REPORTED DRINKING	0	0.0	1	1.3	**		0	0.0	**		1	1.6
REPORTED SMOKING	5	19.2	28	35.4	**		1	7.1	**		27	42.2
UNWED	16	61.5	51	65.4	**		2	15.4	**		49	76.6
EDUCATION												
<12 YEARS	4	15.4	16	20.3	**		2	14.3	**		14	21.9
12 YEARS	14	53.8	44	55.7	**		1	7.1	**		42	65.6
12+ YEARS	8	30.8	19	24.1	**		11	78.6	**		8	12.5
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	26	100.0	69	87.3	**		12	85.7	**		56	87.5
3RD TRIMESTER	0	0.0	1	1.3	**		0	0.0	**		1	1.6
NO PRENATAL CARE	0	0.0	0	0.0	**		0	0.0	**		0	0.0
APNCU INDEX												
ADEQUATE+	1	4.0	16	20.5	**		3	21.4	**		13	20.6
ADEQUATE	10	40.0	23	29.5	**		3	21.4	**		20	31.7
INTERMEDIATE	10	40.0	25	32.1	**		7	50.0	**		18	28.6
INADEQUATE	4	16.0	14	17.9	**		1	7.1	**		12	19.0
C-SECTION BIRTHS	2	7.7	6	7.6	**		1	7.1	**		5	7.8
PRE-TERM BIRTHS	0	0.0	3	3.8	**		1	7.1	**		2	3.1
LOW BIRTHWEIGHT	0	0.0	1	1.3	**		1	7.1	**		0	0.0

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
MATANUSKA-SUSITNA BOROUGH**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	1,125	15.2	3,034	14.3	965	15.1	2,644		98	15.0	262	
TEEN BIRTH RATE ²												
15-17	27	12.8	78	12.7	20		60		5		12	
18-19	64	60.4	214	68.5	51		182		8		23	
15-19	91	28.7	292	31.6	71	26.7	242		13	37.4	35	
FERTILITY RATE ³	1,125	73.8	3,034	68.5	965	74.4	2,644		98	64.2	262	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	720	100.0	2,007	100.0	655	91.0	1,849	92.1	27	3.8	85	4.2
TO RESIDENTS	1,125	100.0	3,034	100.0	965	85.8	2,644	87.1	98	8.7	262	8.6
FACILITY												
HOSPITAL	984	87.5	2,674	88.1	833	86.3	2,303	87.1	90	91.8	251	95.8
BIRTHING CENTER	87	7.7	238	7.8	82	8.5	230	8.7	5	5.1	6	2.3
HOME	40	3.6	101	3.3	38	3.9	93	3.5	1	1.0	3	1.1
OTHER	7	0.6	7	0.2	6	0.6	6	0.2	1	1.0	1	0.4
OUTSIDE ALASKA	7	0.6	14	0.5	6	0.6	12	0.5	1	1.0	1	0.4
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	1	0.1	5	0.2	1	0.1	4	0.2	0	0.0	1	0.4
15-19	91	8.1	292	9.6	71	7.4	242	9.2	13	13.3	35	13.4
20-24	337	30.0	865	28.5	294	30.5	741	28.0	34	34.7	99	37.8
25-29	341	30.3	870	28.7	304	31.5	787	29.8	22	22.4	55	21.0
30-34	198	17.6	584	19.3	172	17.8	513	19.4	14	14.3	42	16.0
35-39	115	10.2	307	10.1	89	9.2	258	9.8	13	13.3	28	10.7
40-44	40	3.6	104	3.4	32	3.3	93	3.5	2	2.0	2	0.8
45+	2	0.2	6	0.2	2	0.2	6	0.2	0	0.0	0	0.0
REPORTED DRINKING	12	1.1	39	1.3	11	1.2	32	1.2	1	1.0	6	2.3
REPORTED SMOKING	165	14.8	471	15.7	138	14.4	397	15.1	20	20.6	65	24.9
UNWED	321	28.6	875	28.9	262	27.2	720	27.2	39	40.2	117	44.8
EDUCATION												
<12 YEARS	146	13.3	406	14.0	119	12.6	334	13.1	20	20.8	57	22.4
12 YEARS	465	42.3	1,221	42.0	389	41.1	1,038	40.8	46	47.9	132	51.8
12+ YEARS	489	44.5	1,279	44.0	438	46.3	1,170	46.0	30	31.3	66	25.9
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	917	82.8	2,388	80.7	790	83.2	2,096	81.2	83	85.6	206	78.9
3RD TRIMESTER	42	3.8	141	4.8	36	3.8	121	4.7	2	2.1	10	3.8
NO PRENATAL CARE	2	0.2	8	0.3	1	0.1	6	0.2	1	1.1	1	0.4
APNCU INDEX												
ADEQUATE+	368	34.9	952	33.7	325	36.0	869	35.4	22	23.2	48	18.8
ADEQUATE	446	42.3	1,176	41.7	381	42.2	1,033	42.1	42	44.2	98	38.4
INTERMEDIATE	124	11.8	318	11.3	96	10.6	243	9.9	22	23.2	62	24.3
INADEQUATE	117	11.1	376	13.3	101	11.2	309	12.6	9	9.5	47	18.4
C-SECTION BIRTHS	252	22.9	685	22.9	223	23.5	615	23.5	11	11.5	36	13.8
PRE-TERM BIRTHS	120	10.7	313	10.3	108	11.2	280	10.6	7	7.1	22	8.4
LOW BIRTHWEIGHT	70	6.2	182	6.0	63	6.5	164	6.2	2	2.0	11	4.2

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
NOME CENSUS AREA**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	248	26.2	674	23.8	20	9.2	58		224	31.7	607	
TEEN BIRTH RATE²												
15-17	17	51.8	44	46.8	0		2		17		42	
18-19	22	152.8	77	182.9	0		1		22		76	
15-19	39	82.6	121	88.9	0	0.0	3		39	98.2	118	
FERTILITY RATE ³	248	133.8	674	120.5	20	49.6	58		224	160.6	607	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	108	100.0	328	100.0	4	3.7	13	4.0	102	94.4	311	94.8
TO RESIDENTS	248	100.0	674	100.0	20	8.1	58	8.6	224	90.3	607	90.1
FACILITY												
HOSPITAL	243	98.0	663	98.4	16	80.0	50	86.2	224	100.0	605	99.7
BIRTHING CENTER	1	0.4	1	0.1	1	5.0	1	1.7	0	0.0	0	0.0
HOME	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER	1	0.4	3	0.4	0	0.0	0	0.0	0	0.0	2	0.3
OUTSIDE ALASKA	3	1.2	7	1.0	3	15.0	7	12.1	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	1	0.4	4	0.6	0	0.0	0	0.0	1	0.4	4	0.7
15-19	39	15.7	121	18.0	0	0.0	3	5.2	39	17.4	118	19.4
20-24	73	29.4	196	29.1	2	10.0	8	13.8	69	30.8	186	30.6
25-29	72	29.0	178	26.4	8	40.0	16	27.6	64	28.6	160	26.4
30-34	41	16.5	111	16.5	8	40.0	17	29.3	33	14.7	92	15.2
35-39	18	7.3	51	7.6	1	5.0	13	22.4	15	6.7	35	5.8
40-44	4	1.6	13	1.9	1	5.0	1	1.7	3	1.3	12	2.0
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	12	4.9	51	7.7	1	5.9	1	1.9	11	4.9	50	8.3
REPORTED SMOKING	128	51.8	361	53.7	0	0.0	3	5.3	128	57.1	358	59.0
UNWED	171	69.0	458	68.0	3	15.0	9	15.5	167	74.6	448	73.8
EDUCATION												
<12 YEARS	64	26.3	183	27.6	0	0.0	2	3.7	64	29.0	180	29.9
12 YEARS	138	56.8	383	57.8	2	10.5	11	20.4	134	60.6	370	61.5
12+ YEARS	41	16.9	97	14.6	17	89.5	41	75.9	23	10.4	52	8.6
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	184	75.4	491	73.7	18	94.7	50	87.7	164	73.9	435	72.4
3RD TRIMESTER	19	7.8	42	6.3	0	0.0	2	3.5	19	8.6	40	6.7
NO PRENATAL CARE	2	0.8	3	0.4	0	0.0	0	0.0	2	0.9	3	0.5
APNCU INDEX												
ADEQUATE+	51	20.8	129	19.3	5	27.8	11	20.0	46	20.5	117	19.4
ADEQUATE	73	29.8	210	31.5	8	44.4	21	38.2	63	28.1	186	30.8
INTERMEDIATE	68	27.8	182	27.3	3	16.7	17	30.9	65	29.0	164	27.2
INADEQUATE	53	21.6	146	21.9	2	11.1	6	10.9	50	22.3	137	22.7
C-SECTION BIRTHS	25	10.2	61	9.2	6	31.6	17	30.4	17	7.7	42	7.0
PRE-TERM BIRTHS	36	14.6	99	14.7	2	10.0	9	15.5	34	15.2	90	14.8
LOW BIRTHWEIGHT	12	4.8	46	6.8	1	5.0	9	15.5	11	4.9	37	6.1

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

TABLE 2 **SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:**
2005 AND 2003–2005
NORTH SLOPE BOROUGH

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	175	25.4	506	23.7	9	6.0*	37		154	31.9	441	
TEEN BIRTH RATE ²												
15–17	20	90.5	41	59.9	0		1		19		39	
18–19	20	161.3	62	160.2	1		2		19		59	
15–19	40	115.9	103	96.2	1	23.8*	3		38	133.8	98	
FERTILITY RATE ³	175	122.2	506	113.8	9	30.5*	37		154	150.2	441	
BIRTHS												
WITHIN AREA	62	100.0	159	100.0	2	3.2	4	2.5	52	83.9	144	90.6
TO RESIDENTS	175	100.0	506	100.0	9	5.1	37	7.3	154	88.0	441	87.2
FACILITY												
HOSPITAL	171	97.7	491	97.0	8	88.9	29	78.4	153	99.4	437	99.1
BIRTHING CENTER	0	0.0	2	0.4	0	0.0	1	2.7	0	0.0	1	0.2
HOME	1	0.6	2	0.4	0	0.0	0	0.0	0	0.0	1	0.2
OTHER	1	0.6	1	0.2	0	0.0	0	0.0	1	0.6	1	0.2
OUTSIDE ALASKA	2	1.1	10	2.0	1	11.1	7	18.9	0	0.0	1	0.2
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	3	1.7	4	0.8	0	0.0	0	0.0	3	1.9	4	0.9
15–19	40	23.0	103	20.5	1	12.5	3	8.8	38	24.7	98	22.2
20–24	64	36.8	164	32.6	0	0.0	5	14.7	60	39.0	153	34.7
25–29	32	18.4	123	24.5	1	12.5	9	26.5	30	19.5	107	24.3
30–34	15	8.6	60	11.9	2	25.0	7	20.6	11	7.1	46	10.4
35–39	19	10.9	45	8.9	4	50.0	10	29.4	12	7.8	30	6.8
40–44	1	0.6	4	0.8	0	0.0	0	0.0	0	0.0	3	0.7
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	7	4.0	23	4.6	1	11.1	2	5.7	6	3.9	21	4.8
REPORTED SMOKING	81	46.3	224	44.6	1	11.1	3	8.6	79	51.3	220	50.1
UNWED	123	70.3	336	66.4	1	11.1	6	16.2	116	75.3	321	72.8
EDUCATION												
<12 YEARS	56	32.4	136	27.3	1	12.5	2	6.1	54	35.3	133	30.4
12 YEARS	83	48.0	268	53.8	1	12.5	9	27.3	78	51.0	249	57.0
12+ YEARS	34	19.7	94	18.9	6	75.0	22	66.7	21	13.7	55	12.6
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	113	66.1	321	65.9	7	87.5	31	86.1	100	65.8	273	64.1
3RD TRIMESTER	12	7.0	46	9.4	1	12.5	3	8.3	11	7.2	42	9.9
NO PRENATAL CARE	1	0.6	6	1.2	0	0.0	0	0.0	1	0.7	6	1.4
APNCU INDEX												
ADEQUATE+	17	10.1	44	9.1	2	28.6	6	17.6	14	9.2	33	7.7
ADEQUATE	45	26.6	114	23.5	3	42.9	13	38.2	38	25.0	93	21.7
INTERMEDIATE	56	33.1	153	31.5	1	14.3	10	29.4	53	34.9	139	32.5
INADEQUATE	51	30.2	174	35.9	1	14.3	5	14.7	47	30.9	163	38.1
C-SECTION BIRTHS	13	7.4	41	8.1	1	11.1	8	21.6	10	6.5	26	5.9
PRE-TERM BIRTHS	25	14.3	71	14.1	2	22.2	5	13.5	22	14.3	63	14.4
LOW BIRTHWEIGHT	11	6.3	26	5.2	1	11.1	3	8.1	9	5.8	20	4.6

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15–17, 18–19, and 15–19, respectively.

³ Fertility rate per 1,000 female population ages 15–44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
NORTHWEST ARCTIC BOROUGH**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	199	27.2	531	24.1	13	10.4	30		184	31.2	496	
TEEN BIRTH RATE ²												
15-17	11	40.7	36	44.9	0		0		11		36	
18-19	27	188.8	66	153.8	0		0		27		66	
15-19	38	92.0	102	82.9	0	0.0	0		38	102.7	102	
FERTILITY RATE ³	199	130.5	531	116.7	13	53.7	30		184	147.8	496	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	70	100.0	228	100.0	2	2.9	7	3.1	67	95.7	219	96.1
TO RESIDENTS	199	100.0	531	100.0	13	6.5	30	5.6	184	92.5	496	93.4
FACILITY												
HOSPITAL	195	98.0	524	98.7	9	69.2	23	76.7	184	100.0	496	100.0
BIRTHING CENTER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOME	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	4	2.0	7	1.3	4	30.8	7	23.3	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	1	0.5	4	0.8	0	0.0	0	0.0	1	0.5	4	0.8
15-19	38	19.1	102	19.2	0	0.0	0	0.0	38	20.7	102	20.6
20-24	68	34.2	169	31.8	0	0.0	3	10.0	66	35.9	164	33.1
25-29	36	18.1	112	21.1	5	38.5	11	36.7	31	16.8	100	20.2
30-34	32	16.1	87	16.4	5	38.5	9	30.0	27	14.7	76	15.3
35-39	20	10.1	45	8.5	3	23.1	6	20.0	17	9.2	39	7.9
40-44	3	1.5	11	2.1	0	0.0	1	3.3	3	1.6	10	2.0
45+	1	0.5	1	0.2	0	0.0	0	0.0	1	0.5	1	0.2
REPORTED DRINKING	13	6.7	23	4.4	0	0.0	1	3.7	13	7.1	22	4.5
REPORTED SMOKING	96	48.5	235	44.6	2	15.4	5	16.7	92	50.3	228	46.3
UNWED	126	63.3	366	68.9	1	7.7	5	16.7	123	66.8	358	72.2
EDUCATION												
<12 YEARS	72	37.1	194	37.7	0	0.0	1	3.6	72	40.0	193	40.0
12 YEARS	100	51.5	260	50.6	3	25.0	6	21.4	95	52.8	252	52.3
12+ YEARS	22	11.3	60	11.7	9	75.0	21	75.0	13	7.2	37	7.7
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	141	71.6	368	70.6	10	83.3	24	82.8	129	70.5	340	69.7
3RD TRIMESTER	10	5.1	24	4.6	1	8.3	2	6.9	9	4.9	22	4.5
NO PRENATAL CARE	0	0.0	4	0.8	0	0.0	0	0.0	0	0.0	4	0.8
APNCU INDEX												
ADEQUATE+	36	18.4	93	17.8	2	16.7	7	25.0	33	18.1	85	17.3
ADEQUATE	50	25.5	134	25.7	3	25.0	8	28.6	47	25.8	124	25.3
INTERMEDIATE	60	30.6	148	28.4	5	41.7	8	28.6	54	29.7	139	28.4
INADEQUATE	50	25.5	147	28.2	2	16.7	5	17.9	48	26.4	142	29.0
C-SECTION BIRTHS	19	9.6	48	9.1	4	30.8	6	20.0	14	7.7	40	8.1
PRE-TERM BIRTHS	24	12.1	56	10.5	3	23.1	4	13.3	20	10.9	51	10.3
LOW BIRTHWEIGHT	16	8.0	33	6.2	2	15.4	4	13.3	13	7.1	28	5.7

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

TABLE 2 **SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE**
2005 AND 2003-2005
PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	70	12.7	174	10.4	29	9.3	68		39	17.1	99	
TEEN BIRTH RATE ²												
15-17	3	16.9*	8	15.5*	0		1		3		7	
18-19	7	102.9*	21	102.9	1		6		6		15	
15-19	10	40.8	29	40.3	1	7.8*	7		9	81.1*	22	
FERTILITY RATE ³	70	68.2	174	54.9	29	51.2	68		39	88.2	99	
	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	0	0.0	5	100.0	0	0.0	4	80.0	0	0.0	1	20.0
TO RESIDENTS	70	100.0	174	100.0	29	41.4	68	39.1	39	55.7	99	56.9
FACILITY												
HOSPITAL	67	95.7	152	87.4	26	89.7	53	77.9	39	100.0	94	94.9
BIRTHING CENTER	0	0.0	2	1.1	0	0.0	1	1.5	0	0.0	0	0.0
HOME	2	2.9	14	8.0	2	6.9	11	16.2	0	0.0	3	3.0
OTHER	0	0.0	2	1.1	0	0.0	1	1.5	0	0.0	1	1.0
OUTSIDE ALASKA	1	1.4	4	2.3	1	3.4	2	2.9	0	0.0	1	1.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	10	14.3	29	16.8	1	3.4	7	10.3	9	23.1	22	22.2
20-24	25	35.7	61	35.3	10	34.5	22	32.4	15	38.5	38	38.4
25-29	14	20.0	32	18.5	4	13.8	12	17.6	8	20.5	17	17.2
30-34	13	18.6	33	19.1	9	31.0	18	26.5	4	10.3	15	15.2
35-39	4	5.7	13	7.5	1	3.4	5	7.4	3	7.7	6	6.1
40-44	4	5.7	5	2.9	4	13.8	4	5.9	0	0.0	1	1.0
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	1	1.4	2	1.2	0	0.0	1	1.5	1	2.6	1	1.0
REPORTED SMOKING	18	25.7	34	19.7	10	34.5	19	27.9	8	20.5	14	14.1
UNWED	36	51.4	89	51.1	10	34.5	23	33.8	26	66.7	64	64.6
EDUCATION												
<12 YEARS	8	12.3	24	14.5	1	3.7	5	7.6	7	19.4	19	20.4
12 YEARS	31	47.7	84	50.6	13	48.1	32	48.5	18	50.0	50	53.8
12+ YEARS	26	40.0	58	34.9	13	48.1	29	43.9	11	30.6	24	25.8
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	56	80.0	126	72.8	21	72.4	46	67.6	33	84.6	76	77.6
3RD TRIMESTER	0	0.0	7	4.0	0	0.0	2	2.9	0	0.0	4	4.1
NO PRENATAL CARE	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
APNCU INDEX												
ADEQUATE+	14	20.0	34	19.7	4	13.8	12	17.6	10	25.6	21	21.4
ADEQUATE	39	55.7	85	49.1	15	51.7	31	45.6	23	59.0	52	53.1
INTERMEDIATE	12	17.1	28	16.2	6	20.7	13	19.1	5	12.8	14	14.3
INADEQUATE	5	7.1	26	15.0	4	13.8	12	17.6	1	2.6	11	11.2
C-SECTION BIRTHS	21	30.0	42	24.1	11	37.9	20	29.4	10	25.6	21	21.2
PRE-TERM BIRTHS	7	10.0	16	9.2	1	3.4	5	7.4	6	15.4	10	10.1
LOW BIRTHWEIGHT	0	0.0	4	2.3	0	0.0	3	4.4	0	0.0	0	0.0

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

TABLE 2 **SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:**
2005 AND 2003–2005
SITKA BOROUGH

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	116	13.0	346	12.9	76	11.9	216		33	16.5	101	
TEEN BIRTH RATE ²												
15–17	0	0.0	5	7.2*	0		1		0		4	
18–19	8	65.0*	25	65.6	5		14		3		10	
15–19	8	22.8*	30	28.0	5	21.9*	15		3	30.0*	14	
FERTILITY RATE ³	116	64.0	346	63.0	76	60.4	216		33	76.4	101	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003–2005 NUMBER	2003–2005 %	2005 NUMBER	2005 %	2003–2005 NUMBER	2003–2005 %	2005 NUMBER	2005 %	2003–2005 NUMBER	2003–2005 %
BIRTHS												
WITHIN AREA	122	100.0	352	100.0	75	61.5	210	59.7	39	32.0	115	32.7
TO RESIDENTS	116	100.0	346	100.0	76	65.5	216	62.4	33	28.4	101	29.2
FACILITY												
HOSPITAL	111	95.7	335	96.8	73	96.1	208	96.3	31	93.9	99	98.0
BIRTHING CENTER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOME	4	3.4	5	1.4	2	2.6	2	0.9	2	6.1	2	2.0
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	1	0.9	6	1.7	1	1.3	6	2.8	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15–19	8	6.9	30	8.7	5	6.6	15	6.9	3	9.1	14	13.9
20–24	28	24.1	81	23.4	20	26.3	43	19.9	6	18.2	32	31.7
25–29	39	33.6	101	29.2	22	28.9	60	27.8	14	42.4	30	29.7
30–34	24	20.7	74	21.4	13	17.1	52	24.1	9	27.3	18	17.8
35–39	13	11.2	47	13.6	12	15.8	37	17.1	1	3.0	5	5.0
40–44	4	3.4	13	3.8	4	5.3	9	4.2	0	0.0	2	2.0
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	4	3.5	10	2.9	3	4.0	7	3.3	1	3.0	3	3.0
REPORTED SMOKING	7	6.0	31	9.0	4	5.3	13	6.0	3	9.1	16	15.8
UNWED	37	31.9	119	34.5	16	21.1	52	24.1	20	60.6	62	61.4
EDUCATION												
<12 YEARS	8	7.0	25	7.4	2	2.7	10	4.7	6	18.2	14	14.1
12 YEARS	44	38.6	126	37.3	24	32.4	62	29.2	16	48.5	52	52.5
12+ YEARS	62	54.4	187	55.3	48	64.9	140	66.0	11	33.3	33	33.3
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	97	84.3	261	76.8	63	82.9	162	76.1	28	87.5	79	79.0
3RD TRIMESTER	1	0.9	18	5.3	1	1.3	12	5.6	0	0.0	5	5.0
NO PRENATAL CARE	2	1.7	2	0.6	1	1.3	1	0.5	1	3.0	1	1.0
APNCU INDEX												
ADEQUATE+	39	33.6	94	27.6	24	31.6	48	22.6	12	36.4	35	34.7
ADEQUATE	49	42.2	140	41.2	33	43.4	95	44.8	13	39.4	37	36.6
INTERMEDIATE	17	14.7	49	14.4	12	15.8	34	16.0	5	15.2	10	9.9
INADEQUATE	11	9.5	57	16.8	7	9.2	35	16.5	3	9.1	19	18.8
C-SECTION BIRTHS	30	26.1	92	27.2	23	30.3	64	30.2	6	18.8	21	21.4
PRE-TERM BIRTHS	8	6.9	31	9.0	3	3.9	13	6.0	5	15.2	13	12.9
LOW BIRTHWEIGHT	3	2.6	16	4.6	2	2.6	9	4.2	1	3.0	4	4.0

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15–17, 18–19, and 15–19, respectively.

³ Fertility rate per 1,000 female population ages 15–44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

TABLE 2 **SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:**
2005 AND 2003-2005
SKAGWAY-HOONAH-ANGOON CENSUS AREA

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	36	11.8	98	10.4	17	9.0	44		19	17.7	46	
TEEN BIRTH RATE ²												
15-17	2	27.0*	2	8.7*	0		0		2		2	
18-19	2	58.8*	4	36.7*	1		1		1		3	
15-19	4	37.0*	6	17.8*	1	19.6*	1		3	56.6*	5	
FERTILITY RATE ³	36	66.7	98	56.4	17	53.6	44		19	90.5	46	
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	2	100.0	3	100.0	1	50.0	1	33.3	0	0.0	1	33.3
TO RESIDENTS	36	100.0	98	100.0	17	47.2	44	44.9	19	52.8	46	46.9
FACILITY												
HOSPITAL	29	80.6	72	73.5	10	58.8	27	61.4	19	100.0	44	95.7
BIRTHING CENTER	6	16.7	14	14.3	6	35.3	12	27.3	0	0.0	1	2.2
HOME	1	2.8	1	1.0	1	5.9	1	2.3	0	0.0	0	0.0
OTHER	0	0.0	2	2.0	0	0.0	1	2.3	0	0.0	1	2.2
OUTSIDE ALASKA	0	0.0	9	9.2	0	0.0	3	6.8	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	4	11.1	6	6.1	1	5.9	1	2.3	3	15.8	5	10.9
20-24	11	30.6	32	32.7	2	11.8	11	25.0	9	47.4	21	45.7
25-29	10	27.8	29	29.6	6	35.3	13	29.5	4	21.1	13	28.3
30-34	8	22.2	21	21.4	5	29.4	12	27.3	3	15.8	6	13.0
35-39	2	5.6	8	8.2	2	11.8	5	11.4	0	0.0	1	2.2
40-44	1	2.8	2	2.0	1	5.9	2	4.5	0	0.0	0	0.0
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	0	0.0	1	1.1	0	0.0	1	2.4	0	0.0	0	0.0
REPORTED SMOKING	4	11.4	16	17.8	0	0.0	5	11.6	4	21.1	11	24.4
UNWED	17	47.2	41	44.6	6	35.3	13	29.5	11	57.9	28	60.9
EDUCATION												
<12 YEARS	4	11.4	15	16.5	0	0.0	1	2.3	4	22.2	14	31.1
12 YEARS	16	45.7	38	41.8	6	35.3	15	34.1	10	55.6	23	51.1
12+ YEARS	15	42.9	38	41.8	11	64.7	28	63.6	4	22.2	8	17.8
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	30	85.7	69	84.1	12	75.0	31	77.5	18	94.7	37	92.5
3RD TRIMESTER	0	0.0	3	3.7	0	0.0	0	0.0	0	0.0	2	5.0
NO PRENATAL CARE	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
APNCU INDEX												
ADEQUATE+	5	14.3	18	23.1	1	6.3	7	18.9	4	21.1	11	28.2
ADEQUATE	15	42.9	25	32.1	10	62.5	16	43.2	5	26.3	8	20.5
INTERMEDIATE	11	31.4	22	28.2	3	18.8	8	21.6	8	42.1	14	35.9
INADEQUATE	4	11.4	13	16.7	2	12.5	6	16.2	2	10.5	6	15.4
C-SECTION BIRTHS	13	36.1	35	38.0	7	41.2	18	40.9	6	31.6	17	37.0
PRE-TERM BIRTHS	1	2.8	11	12.5	0	0.0	4	9.5	1	5.3	7	15.9
LOW BIRTHWEIGHT	1	2.8	5	5.4	0	0.0	1	2.3	1	5.3	4	8.7

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
SOUTHEAST FAIRBANKS CENSUS AREA**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	106	16.4	276	14.8	85	16.1	212		14	14.6	51	
TEEN BIRTH RATE ²												
15-17	2	10.4*	6	11.5*	2		3		0		2	
18-19	8	76.2*	23	79.3	6		17		2		6	
15-19	10	33.7	29	35.8	8	34.0*	20		2	39.2*	8	
FERTILITY RATE ³	106	89.1	276	82.0	85	89.1	212		14	74.5	51	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	7	100.0	18	100.0	7	100.0	17	94.4	0	0.0	0	0.0
TO RESIDENTS	106	100.0	276	100.0	85	80.2	212	76.8	14	13.2	51	18.5
FACILITY												
HOSPITAL	92	86.8	239	86.6	71	83.5	177	83.5	14	100.0	50	98.0
BIRTHING CENTER	7	6.6	17	6.2	7	8.2	16	7.5	0	0.0	1	2.0
HOME	6	5.7	15	5.4	6	7.1	14	6.6	0	0.0	0	0.0
OTHER	1	0.9	3	1.1	1	1.2	3	1.4	0	0.0	0	0.0
OUTSIDE ALASKA	0	0.0	2	0.7	0	0.0	2	0.9	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	10	9.4	29	10.5	8	9.4	20	9.4	2	14.3	8	15.7
20-24	27	25.5	73	26.4	20	23.5	49	23.1	6	42.9	23	45.1
25-29	23	21.7	56	20.3	19	22.4	45	21.2	3	21.4	10	19.6
30-34	25	23.6	56	20.3	20	23.5	48	22.6	3	21.4	4	7.8
35-39	15	14.2	41	14.9	14	16.5	35	16.5	0	0.0	4	7.8
40-44	6	5.7	20	7.2	4	4.7	14	6.6	0	0.0	2	3.9
45+	0	0.0	1	0.4	0	0.0	1	0.5	0	0.0	0	0.0
REPORTED DRINKING	1	1.0	2	0.7	0	0.0	1	0.5	1	7.1	1	2.0
REPORTED SMOKING	12	11.4	38	13.8	10	11.9	28	13.3	2	14.3	10	19.6
UNWED	25	23.6	77	27.9	13	15.3	32	15.1	12	85.7	44	86.3
EDUCATION												
<12 YEARS	17	16.5	43	16.0	16	18.8	32	15.4	1	9.1	10	20.8
12 YEARS	51	49.5	130	48.3	42	49.4	98	47.1	8	72.7	31	64.6
12+ YEARS	35	34.0	96	35.7	27	31.8	78	37.5	2	18.2	7	14.6
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	64	64.6	151	59.2	52	65.8	114	58.5	6	46.2	28	57.1
3RD TRIMESTER	5	5.1	22	8.6	3	3.8	18	9.2	2	15.4	4	8.2
NO PRENATAL CARE	1	1.0	2	0.8	1	1.3	2	1.0	0	0.0	0	0.0
APNCU INDEX												
ADEQUATE+	5	5.2	18	7.2	5	6.4	13	6.8	0	0.0	5	10.2
ADEQUATE	34	35.1	71	28.3	26	33.3	57	29.7	5	38.5	11	22.4
INTERMEDIATE	27	27.8	70	27.9	24	30.8	52	27.1	2	15.4	14	28.6
INADEQUATE	31	32.0	92	36.7	23	29.5	70	36.5	6	46.2	19	38.8
C-SECTION BIRTHS	26	24.8	57	20.8	20	23.8	43	20.5	4	28.6	10	19.6
PRE-TERM BIRTHS	14	13.2	32	11.7	11	12.9	23	10.9	2	14.3	7	13.7
LOW BIRTHWEIGHT	5	4.7	12	4.4	3	3.5	9	4.3	0	0.0	1	2.0

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

TABLE 2 **SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:**
2005 AND 2003–2005
VALDEZ-CORDOVA CENSUS AREA

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	121	12.0	360	11.9	82	10.4	257		33	20.4	79	
TEEN BIRTH RATE ²												
15–17	3	10.2*	8	9.2*	0		1		3		7	
18–19	5	34.7*	20	45.7	4		15		1		4	
15–19	8	18.3*	28	21.4	4	12.5*	16		4	40.0*	11	
FERTILITY RATE ³	121	63.0	360	61.0	82	55.2	257		33	97.3	79	
BIRTHS												
WITHIN AREA	46	100.0	118	100.0	33	71.7	92	78.0	9	19.6	13	11.0
TO RESIDENTS	121	100.0	360	100.0	82	67.8	257	71.4	33	27.3	79	21.9
FACILITY												
HOSPITAL	102	84.3	309	85.8	64	78.0	209	81.3	33	100.0	79	100.0
BIRTHING CENTER	10	8.3	26	7.2	9	11.0	24	9.3	0	0.0	0	0.0
HOME	6	5.0	18	5.0	6	7.3	17	6.6	0	0.0	0	0.0
OTHER	1	0.8	1	0.3	1	1.2	1	0.4	0	0.0	0	0.0
OUTSIDE ALASKA	2	1.7	6	1.7	2	2.4	6	2.3	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15–19	8	6.6	28	7.8	4	4.9	16	6.2	4	12.1	11	13.9
20–24	33	27.3	92	25.6	21	25.6	59	23.0	12	36.4	29	36.7
25–29	32	26.4	89	24.7	18	22.0	58	22.6	10	30.3	20	25.3
30–34	28	23.1	90	25.0	23	28.0	74	28.8	3	9.1	12	15.2
35–39	16	13.2	49	13.6	14	17.1	42	16.3	2	6.1	5	6.3
40–44	4	3.3	12	3.3	2	2.4	8	3.1	2	6.1	2	2.5
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	3	2.5	9	2.5	2	2.5	7	2.8	0	0.0	1	1.3
REPORTED SMOKING	10	8.3	38	10.7	4	4.9	22	8.7	6	18.2	15	19.0
UNWED	34	28.1	98	27.3	15	18.3	49	19.1	19	57.6	46	58.2
EDUCATION												
<12 YEARS	17	14.3	41	11.7	7	8.5	20	7.9	10	32.3	20	26.3
12 YEARS	46	38.7	126	36.1	26	31.7	76	30.2	17	54.8	42	55.3
12+ YEARS	56	47.1	182	52.1	49	59.8	156	61.9	4	12.9	14	18.4
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	98	81.7	282	81.5	68	82.9	210	84.3	26	81.3	57	74.0
3RD TRIMESTER	5	4.2	15	4.3	3	3.7	11	4.4	1	3.1	3	3.9
NO PRENATAL CARE	1	0.9	2	0.6	0	0.0	1	0.4	1	3.1	1	1.3
APNCU INDEX												
ADEQUATE+	18	15.9	58	17.8	10	13.2	42	18.1	6	18.8	12	15.6
ADEQUATE	47	41.6	118	36.2	30	39.5	86	37.1	15	46.9	29	37.7
INTERMEDIATE	30	26.5	85	26.1	23	30.3	59	25.4	7	21.9	21	27.3
INADEQUATE	18	15.9	65	19.9	13	17.1	45	19.4	4	12.5	15	19.5
C-SECTION BIRTHS	25	20.7	72	20.0	18	22.0	52	20.2	6	18.2	16	20.3
PRE-TERM BIRTHS	5	4.1	26	7.3	4	4.9	18	7.1	1	3.0	7	8.9
LOW BIRTHWEIGHT	3	2.5	19	5.4	3	3.7	13	5.1	0	0.0	4	5.1

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15–17, 18–19, and 15–19, respectively.

³ Fertility rate per 1,000 female population ages 15–44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
WADE HAMPTON CENSUS AREA**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	227	30.3	669	29.9	3	5.0*	13		224	32.9	655	
TEEN BIRTH RATE ²												
15-17	10	35.6	34	40.6	0		0		10		34	
18-19	33	242.6	88	214.1	0		0		33		88	
15-19	43	103.1	122	97.7	0	0.0	0		43	108.9	122	
FERTILITY RATE ³	227	156.4	669	153.5	3	25.4*	13		224	168.8	655	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	5	100.0	16	100.0	0	0.0	0	0.0	5	100.0	15	93.8
TO RESIDENTS	227	100.0	669	100.0	3	1.3	13	1.9	224	98.7	655	97.9
FACILITY												
HOSPITAL	220	96.9	655	97.9	2	66.7	8	61.5	218	97.3	646	98.6
BIRTHING CENTER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOME	0	0.0	1	0.1	0	0.0	1	7.7	0	0.0	0	0.0
OTHER	5	2.2	8	1.2	0	0.0	0	0.0	5	2.2	8	1.2
OUTSIDE ALASKA	2	0.9	5	0.7	1	33.3	4	30.8	1	0.4	1	0.2
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	**		0	0.0	**		0	0.0
15-19	43	18.9	122	18.3	**		0	0.0	**		122	18.6
20-24	67	29.5	199	29.8	**		1	9.1	**		197	30.1
25-29	60	26.4	155	23.2	**		8	72.7	**		147	22.4
30-34	34	15.0	103	15.4	**		1	9.1	**		102	15.6
35-39	13	5.7	68	10.2	**		1	9.1	**		67	10.2
40-44	10	4.4	18	2.7	**		0	0.0	**		18	2.7
45+	0	0.0	2	0.3	**		0	0.0	**		2	0.3
REPORTED DRINKING	14	6.3	33	5.0	**		0	0.0	**		33	5.1
REPORTED SMOKING	64	28.3	181	27.2	**		0	0.0	**		181	27.8
UNWED	161	70.9	446	66.7	**		0	0.0	**		445	67.9
EDUCATION												
<12 YEARS	66	30.3	200	30.7	**		0	0.0	**		199	31.2
12 YEARS	136	62.4	393	60.3	**		3	23.1	**		390	61.1
12+ YEARS	16	7.3	59	9.0	**		10	76.9	**		49	7.7
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	99	45.0	341	53.8	**		13	100.0	**		328	52.9
3RD TRIMESTER	30	13.6	68	10.7	**		0	0.0	**		68	11.0
NO PRENATAL CARE	1	0.5	5	0.8	**		0	0.0	**		5	0.8
APNCU INDEX												
ADEQUATE+	9	4.1	23	3.6	**		1	7.7	**		22	3.6
ADEQUATE	23	10.5	69	10.9	**		7	53.8	**		62	10.0
INTERMEDIATE	54	24.7	185	29.3	**		4	30.8	**		180	29.2
INADEQUATE	133	60.7	354	56.1	**		1	7.7	**		353	57.2
C-SECTION BIRTHS	19	8.5	50	7.5	**		1	7.7	**		49	7.5
PRE-TERM BIRTHS	32	14.1	97	14.5	**		1	7.7	**		96	14.7
LOW BIRTHWEIGHT	11	4.9	48	7.2	**		0	0.0	**		48	7.4

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

TABLE 2 **SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:**
2005 AND 2003–2005
WRANGELL-PETERSBURG CENSUS AREA

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*	2005 NUMBER	2005 RATE*	2003–2005 NUMBER	2003–2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	61	9.9	191	10.1	39	8.1	133		17	15.0		46
TEEN BIRTH RATE ²												
15–17	0	0.0	5	9.1*	0		2		0			3
18–19	5	67.6*	13	58.0	4		8		1			5
15–19	5	19.2*	18	23.3	4	21.2*	10		1	16.9*		8
FERTILITY RATE ³	61	55.5	191	56.0	39	47.3	133		17	73.0		46
	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003–2005 NUMBER	2003–2005 %	2005 NUMBER	2005 %	2003–2005 NUMBER	2003–2005 %	2005 NUMBER	2005 %	2003–2005 NUMBER	2003–2005 %
BIRTHS												
WITHIN AREA	18	100.0	68	100.0	10	55.6	48	70.6	7	38.9	16	23.5
TO RESIDENTS	61	100.0	191	100.0	39	63.9	133	69.6	17	27.9	46	24.1
FACILITY												
HOSPITAL	57	93.4	177	92.7	36	92.3	122	91.7	17	100.0	46	100.0
BIRTHING CENTER	1	1.6	1	0.5	1	2.6	1	0.8	0	0.0	0	0.0
HOME	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	3	4.9	13	6.8	2	5.1	10	7.5	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15–19	5	8.2	18	9.4	4	10.3	10	7.5	1	5.9	8	17.4
20–24	13	21.3	41	21.5	4	10.3	21	15.8	8	47.1	19	41.3
25–29	17	27.9	57	29.8	10	25.6	40	30.1	6	35.3	14	30.4
30–34	17	27.9	49	25.7	14	35.9	39	29.3	1	5.9	4	8.7
35–39	6	9.8	18	9.4	4	10.3	16	12.0	1	5.9	1	2.2
40–44	3	4.9	8	4.2	3	7.7	7	5.3	0	0.0	0	0.0
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	1	1.8	2	1.1	0	0.0	1	0.8	1	6.3	1	2.3
REPORTED SMOKING	12	20.0	24	12.8	9	23.1	17	13.0	3	18.8	7	15.6
UNWED	26	42.6	64	33.5	12	30.8	30	22.6	13	76.5	31	67.4
EDUCATION												
<12 YEARS	1	1.7	13	6.9	0	0.0	4	3.1	1	6.3	9	20.0
12 YEARS	34	56.7	87	46.3	22	56.4	58	44.3	9	56.3	23	51.1
12+ YEARS	25	41.7	88	46.8	17	43.6	69	52.7	6	37.5	13	28.9
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	45	76.3	146	78.9	30	76.9	103	78.6	11	68.8	33	75.0
3RD TRIMESTER	3	5.1	11	5.9	1	2.6	7	5.3	2	12.5	4	9.1
NO PRENATAL CARE	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
APNCU INDEX												
ADEQUATE+	5	8.6	29	16.5	4	10.5	20	16.0	1	6.3	7	17.1
ADEQUATE	30	51.7	79	44.9	18	47.4	53	42.4	8	50.0	19	46.3
INTERMEDIATE	14	24.1	39	22.2	11	28.9	31	24.8	3	18.8	7	17.1
INADEQUATE	9	15.5	29	16.5	5	13.2	21	16.8	4	25.0	8	19.5
C-SECTION BIRTHS	14	23.7	43	22.8	7	18.4	31	23.5	4	25.0	9	20.0
PRE-TERM BIRTHS	6	9.8	17	8.9	2	5.1	9	6.8	3	17.6	5	10.9
LOW BIRTHWEIGHT	4	6.6	8	4.2	1	2.6	3	2.3	2	11.8	3	6.5

Note: Unknown responses are excluded from the denominator when calculating percentages.

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² Teen birth rate per 1,000 female population ages 15–17, 18–19, and 15–19, respectively.

³ Fertility rate per 1,000 female population ages 15–44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

**TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
YAKUTAT BOROUGH**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	9	14.5 *	22	11.0	2	6.1 *	8		6	23.4 *	11	
TEEN BIRTH RATE ²												
15-17	0	0.0	1	13.3 *	0		0		0		1	
18-19	0	0.0	0	0.0	0		0		0		0	
15-19	0	0.0	1	10.5 *	0	0.0	0		0	0.0	1	
FERTILITY RATE ³	9	69.2 *	22	56.1	2	40.0 *	8		6	83.3 *	11	

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TO RESIDENTS	9	100.0	22	100.0	2	22.2	8	36.4	6	66.7	11	50.0
FACILITY												
HOSPITAL	8	88.9	19	86.4	1	50.0	5	62.5	6	100.0	11	100.0
BIRTHING CENTER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOME	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	1	11.1	3	13.6	1	50.0	3	37.5	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	**		0	0.0	**		0	0.0
15-19	0	0.0	1	4.5	**		0	0.0	**		1	9.1
20-24	1	11.1	6	27.3	**		2	25.0	**		4	36.4
25-29	4	44.4	5	22.7	**		2	25.0	**		3	27.3
30-34	1	11.1	6	27.3	**		3	37.5	**		1	9.1
35-39	3	33.3	3	13.6	**		1	12.5	**		1	9.1
40-44	0	0.0	1	4.5	**		0	0.0	**		1	9.1
45+	0	0.0	0	0.0	**		0	0.0	**		0	0.0
REPORTED DRINKING	1	11.1	1	4.8	**		0	0.0	**		1	9.1
REPORTED SMOKING	3	33.3	6	27.3	**		1	12.5	**		4	36.4
UNWED	2	22.2	6	27.3	**		0	0.0	**		5	45.5
EDUCATION												
<12 YEARS	1	11.1	3	13.6	**		0	0.0	**		2	18.2
12 YEARS	3	33.3	6	27.3	**		2	25.0	**		3	27.3
12+ YEARS	5	55.6	13	59.1	**		6	75.0	**		6	54.5
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	4	50.0	10	50.0	**		4	57.1	**		5	50.0
3RD TRIMESTER	0	0.0	2	10.0	**		1	14.3	**		1	10.0
NO PRENATAL CARE	1	11.1	1	5.0	**		0	0.0	**		1	9.1
APNCU INDEX												
ADEQUATE+	1	11.1	2	10.0	**		1	14.3	**		1	9.1
ADEQUATE	2	22.2	4	20.0	**		1	14.3	**		3	27.3
INTERMEDIATE	0	0.0	2	10.0	**		1	14.3	**		1	9.1
INADEQUATE	6	66.7	12	60.0	**		4	57.1	**		6	54.5
C-SECTION BIRTHS	3	33.3	5	22.7	**		0	0.0	**		4	36.4
PRE-TERM BIRTHS	1	11.1	2	9.1	**		0	0.0	**		2	18.2
LOW BIRTHWEIGHT	0	0.0	0	0.0	**		0	0.0	**		0	0.0

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

TABLE 2 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE:
2005 AND 2003-2005
YUKON-KOYUKUK CENSUS AREA

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*	2005 NUMBER	2005 RATE*	2003-2005 NUMBER	2003-2005 RATE*
BIRTH RATES												
CRUDE BIRTH RATE ¹	69	11.4	221	11.8	10	5.5	36		57	14.0	178	
TEEN BIRTH RATE ²												
15-17	4	18.7 *	14	21.7	0		1		4		12	
18-19	7	70.7 *	26	85.8	0		2		7		24	
15-19	11	35.1	40	42.1	0	0.0	3		11	47.0	36	
FERTILITY RATE ³	69	60.1	221	62.2	10	31.6	36		57	71.0	178	
BIRTHS												
WITHIN AREA	1	100.0	1	100.0	0	0.0	0	0.0	1	100.0	1	100.0
TO RESIDENTS	69	100.0	221	100.0	10	14.5	36	16.3	57	82.6	178	80.5
FACILITY												
HOSPITAL	66	95.7	212	95.9	8	80.0	29	80.6	56	98.2	176	98.9
BIRTHING CENTER	1	1.4	7	3.2	1	10.0	6	16.7	0	0.0	1	0.6
HOME	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER	1	1.4	1	0.5	0	0.0	0	0.0	1	1.8	1	0.6
OUTSIDE ALASKA	1	1.4	1	0.5	1	10.0	1	2.8	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	1	1.4	1	0.5	0	0.0	0	0.0	1	1.8	1	0.6
15-19	11	15.9	40	18.1	0	0.0	3	8.3	11	19.3	36	20.2
20-24	20	29.0	64	29.0	1	10.0	2	5.6	18	31.6	59	33.1
25-29	17	24.6	53	24.0	4	40.0	11	30.6	13	22.8	40	22.5
30-34	13	18.8	36	16.3	2	20.0	9	25.0	10	17.5	26	14.6
35-39	4	5.8	18	8.1	2	20.0	6	16.7	2	3.5	12	6.7
40-44	3	4.3	9	4.1	1	10.0	5	13.9	2	3.5	4	2.2
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	3	4.4	9	4.1	0	0.0	0	0.0	3	5.4	8	4.5
REPORTED SMOKING	17	25.0	71	32.3	2	20.0	6	16.7	15	26.8	63	35.6
UNWED	47	68.1	150	67.9	2	20.0	10	27.8	45	78.9	137	77.0
EDUCATION												
<12 YEARS	15	23.8	49	23.9	1	10.0	4	11.1	14	27.5	44	26.7
12 YEARS	36	57.1	111	54.1	4	40.0	11	30.6	31	60.8	98	59.4
12+ YEARS	12	19.0	45	22.0	5	50.0	21	58.3	6	11.8	23	13.9
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	41	62.1	120	58.3	6	60.0	22	62.9	34	63.0	96	57.5
3RD TRIMESTER	3	4.5	21	10.2	0	0.0	4	11.4	3	5.6	17	10.2
NO PRENATAL CARE	0	0.0	1	0.5	0	0.0	0	0.0	0	0.0	1	0.6
APNCU INDEX												
ADEQUATE+	6	9.4	21	10.3	4	40.0	9	26.5	2	3.8	12	7.2
ADEQUATE	18	28.1	51	25.0	4	40.0	12	35.3	14	26.9	39	23.5
INTERMEDIATE	21	32.8	60	29.4	2	20.0	5	14.7	17	32.7	52	31.3
INADEQUATE	19	29.7	72	35.3	0	0.0	8	23.5	19	36.5	63	38.0
C-SECTION BIRTHS	15	21.7	45	20.4	3	30.0	9	25.0	11	19.3	35	19.7
PRE-TERM BIRTHS	4	5.8	16	7.2	1	10.0	2	5.6	3	5.3	13	7.3
LOW BIRTHWEIGHT	3	4.4	11	5.0	1	10.0	3	8.3	2	3.6	7	4.0

Note: Unknown responses are excluded from the denominator when calculating percentages.

¹ Crude birth rate per 1,000 population. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

² Teen birth rate per 1,000 female population ages 15-17, 18-19, and 15-19, respectively.

³ Fertility rate per 1,000 female population ages 15-44. Population estimates by race by census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

** Data suppressed for confidentiality concerns if total births to residents, by either race, is less than five observations.

TABLE 3 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005 AHTNA INCORPORATED

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	5	100.0	9	100.0	4	80.0	8	88.9	1	20.0	1	11.1
TO RESIDENTS	53	100.0	133	100.0	26	49.1	75	56.4	25	47.2	53	39.8
FACILITY												
HOSPITAL	42	79.2	107	80.5	15	57.7	49	65.3	25	100.0	53	100.0
BIRTHING CENTER	6	11.3	17	12.8	6	23.1	17	22.7	0	0.0	0	0.0
HOME	4	7.5	7	5.3	4	15.4	7	9.3	0	0.0	0	0.0
CLINIC	1	1.9	1	0.8	1	3.8	1	1.3	0	0.0	0	0.0
OUTSIDE ALASKA	0	0.0	1	0.8	0	0.0	1	1.3	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	5	9.5	14	10.6	1	3.8	4	5.3	4	16.0	10	18.9
15-17	3	5.7	7	5.3	0	0.0	0	0.0	3	12.0	7	13.2
18-19	2	3.8	7	5.3	1	3.8	4	5.3	1	4.0	3	5.7
20-24	14	26.4	31	23.3	6	23.1	14	18.7	8	32.0	17	32.1
25-29	15	28.3	34	25.6	4	15.4	13	17.3	9	36.0	17	32.1
30-34	10	18.9	34	25.6	8	30.8	29	38.7	2	8.0	5	9.4
35-39	7	13.2	17	12.8	6	23.1	13	17.3	1	4.0	3	5.7
40-44	2	3.8	3	2.3	1	3.8	2	2.7	1	4.0	1	1.9
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	1	1.9	4	3.1	0	0.0	2	2.7	0	0.0	1	1.9
REPORTED SMOKING	7	13.2	18	13.5	1	3.8	7	9.3	6	24.0	11	20.8
UNWED	18	34.0	45	33.8	2	7.7	10	13.3	16	64.0	35	66.0
EDUCATION												
<12 YEARS	11	21.2	27	21.1	2	7.7	9	12.3	9	37.5	18	35.3
12 YEARS	25	48.1	53	41.4	11	42.3	23	31.5	13	54.2	28	54.9
12+ YEARS	16	30.8	48	37.5	13	50.0	41	56.2	2	8.3	5	9.8
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	38	73.1	93	72.7	16	61.5	53	71.6	20	83.3	38	74.5
3RD TRIMESTER	2	3.8	5	3.9	2	7.7	3	4.1	0	0.0	2	3.9
NO PRENATAL CARE	1	2.0	2	1.6	0	0.0	1	1.5	1	4.0	1	1.9
APNCU INDEX												
ADEQUATE+	11	22.0	19	15.4	3	13.0	9	13.2	6	24.0	8	15.4
ADEQUATE	15	30.0	45	36.6	4	17.4	27	39.7	11	44.0	18	34.6
INTERMEDIATE	13	26.0	30	24.4	8	34.8	14	20.6	5	20.0	15	28.8
INADEQUATE	11	22.0	29	23.6	8	34.8	18	26.5	3	12.0	11	21.2
C-SECTION BIRTHS	9	17.0	24	18.0	3	11.5	13	17.3	5	20.0	10	18.9
PRE-TERM BIRTHS	4	7.5	11	8.3	3	11.5	5	6.7	1	4.0	6	11.3
LOW BIRTHWEIGHT	2	3.8	7	5.3	2	7.7	4	5.3	0	0.0	3	5.7

Note: Unknown responses are excluded from the denominator when calculating percentages.

TABLE 3 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005 ALEUT CORPORATION

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	0	0.0	1	100.0	0	0.0	0	0.0	0	0.0	0	0.0
TO RESIDENTS	62	100.0	161	100.0	19	30.6	60	37.3	32	51.6	71	44.1
FACILITY												
HOSPITAL	49	79.0	120	74.5	6	31.6	26	43.3	32	100.0	71	100.0
BIRTHING CENTER	0	0.0	2	1.2	0	0.0	2	3.3	0	0.0	0	0.0
HOME	0	0.0	1	0.6	0	0.0	1	1.7	0	0.0	0	0.0
CLINIC	0	0.0	1	0.6	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	13	21.0	37	23.0	13	68.4	31	51.7	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	1	1.6	6	3.7	0	0.0	0	0.0	1	3.1	5	7.0
15-17	0	0.0	1	0.6	0	0.0	0	0.0	0	0.0	0	0.0
18-19	1	1.6	5	3.1	0	0.0	0	0.0	1	3.1	5	7.0
20-24	19	31.1	49	30.8	5	27.8	15	25.4	11	34.4	28	39.4
25-29	17	27.9	38	23.9	4	22.2	11	18.6	11	34.4	19	26.8
30-34	14	23.0	42	26.4	6	33.3	23	39.0	5	15.6	10	14.1
35-39	5	8.2	15	9.4	3	16.7	8	13.6	2	6.3	5	7.0
40-44	5	8.2	9	5.7	0	0.0	2	3.4	2	6.3	4	5.6
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	0	0.0	6	4.6	0	0.0	0	0.0	0	0.0	5	7.0
REPORTED SMOKING	16	26.7	33	21.6	1	5.9	3	5.3	13	40.6	28	39.4
UNWED	30	49.2	72	46.5	6	33.3	17	29.3	19	59.4	43	60.6
EDUCATION												
<12 YEARS	6	9.7	16	10.5	0	0.0	2	3.6	5	15.6	10	14.3
12 YEARS	33	53.2	87	57.2	8	42.1	27	49.1	18	56.3	45	64.3
12+ YEARS	23	37.1	49	32.2	11	57.9	26	47.3	9	28.1	15	21.4
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	52	88.1	124	83.8	15	88.2	45	84.9	28	87.5	62	87.3
3RD TRIMESTER	2	3.4	7	4.7	0	0.0	3	5.7	2	6.3	3	4.2
NO PRENATAL CARE	0	0.0	1	0.7	0	0.0	0	0.0	0	0.0	0	0.0
APNCU INDEX												
ADEQUATE+	14	25.5	48	34.3	2	13.3	8	17.0	10	31.3	37	52.1
ADEQUATE	23	41.8	52	37.1	7	46.7	22	46.8	12	37.5	21	29.6
INTERMEDIATE	10	18.2	20	14.3	4	26.7	11	23.4	5	15.6	5	7.0
INADEQUATE	8	14.5	20	14.3	2	13.3	6	12.8	5	15.6	8	11.3
C-SECTION BIRTHS	13	21.0	27	16.8	4	21.1	12	20.0	6	18.8	8	11.3
PRE-TERM BIRTHS	6	9.7	14	8.7	3	15.8	4	6.7	1	3.1	5	7.0
LOW BIRTHWEIGHT	3	4.8	9	5.6	1	5.3	1	1.7	1	3.1	5	7.0

Note: Unknown responses are excluded from the denominator when calculating percentages.

TABLE 3
SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE
REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005
ARCTIC SLOPE REGIONAL CORPORATION

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	62	100.0	159	100.0	2	3.2	4	2.5	52	83.9	144	90.6
TO RESIDENTS	175	100.0	506	100.0	9	5.1	37	7.3	154	88.0	441	87.2
FACILITY												
HOSPITAL	171	97.7	491	97.0	8	88.9	29	78.4	153	99.4	437	99.1
BIRTHING CENTER	0	0.0	2	0.4	0	0.0	1	2.7	0	0.0	1	0.2
HOME	1	0.6	2	0.4	0	0.0	0	0.0	0	0.0	1	0.2
CLINIC	1	0.6	1	0.2	0	0.0	0	0.0	1	0.6	1	0.2
OUTSIDE ALASKA	2	1.1	10	2.0	1	11.1	7	18.9	0	0.0	1	0.2
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	3	1.7	4	0.8	0	0.0	0	0.0	3	1.9	4	0.9
15-19	40	23.0	103	20.5	1	12.5	3	8.8	38	24.6	98	22.2
15-17	20	11.5	41	8.2	0	0.0	1	2.9	19	12.3	39	8.8
18-19	20	11.5	62	12.3	1	12.5	2	5.9	19	12.3	59	13.4
20-24	64	36.8	164	32.6	0	0.0	5	14.7	60	39.0	153	34.7
25-29	32	18.4	123	24.5	1	12.5	9	26.5	30	19.5	107	24.3
30-34	15	8.6	60	11.9	2	25.0	7	20.6	11	7.1	46	10.4
35-39	19	10.9	45	8.9	4	50.0	10	29.4	12	7.8	30	6.8
40-44	1	0.6	4	0.8	0	0.0	0	0.0	0	0.0	3	0.7
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	7	4.0	23	4.6	1	11.1	2	5.7	6	3.9	21	4.8
REPORTED SMOKING	81	46.3	224	44.6	1	11.1	3	8.6	79	51.3	220	50.1
UNWED	123	70.3	336	66.4	1	11.1	6	16.2	116	75.3	321	72.8
EDUCATION												
<12 YEARS	56	32.4	136	27.3	1	12.5	2	6.1	54	35.3	133	30.4
12 YEARS	83	48.0	268	53.8	1	12.5	9	27.3	78	51.0	249	57.0
12+ YEARS	34	19.7	94	18.9	6	75.0	22	66.7	21	13.7	55	12.6
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	113	66.1	321	65.9	7	87.5	31	86.1	100	65.8	273	64.1
3RD TRIMESTER	12	7.0	46	9.4	1	12.5	3	8.3	11	7.2	42	9.9
NO PRENATAL CARE	1	0.6	6	1.2	0	0.0	0	0.0	1	0.7	6	1.4
APNCU INDEX												
ADEQUATE+	17	10.1	44	9.1	2	28.6	6	17.6	14	9.2	33	7.7
ADEQUATE	45	26.6	114	23.5	3	42.9	13	38.2	38	25.0	93	21.7
INTERMEDIATE	56	33.1	153	31.5	1	14.3	10	29.4	53	34.9	139	32.5
INADEQUATE	51	30.2	174	35.9	1	14.3	5	14.7	47	30.9	163	38.1
C-SECTION BIRTHS	13	7.4	41	8.1	1	11.1	8	21.6	10	6.5	26	5.9
PRE-TERM BIRTHS	25	14.3	71	14.0	2	22.2	5	13.5	22	14.3	63	14.3
LOW BIRTHWEIGHT	11	6.3	26	5.1	1	11.1	3	8.1	9	5.8	20	4.5

Note: Unknown responses are excluded from the denominator when calculating percentages.

**TABLE 3 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005
BERING STRAITS NATIVE CORPORATION**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	108	100.0	328	100.0	4	3.7	13	4.0	102	94.4	311	94.8
TO RESIDENTS	248	100.0	674	100.0	20	8.1	58	8.6	224	90.3	607	90.1
FACILITY												
HOSPITAL	243	98.0	663	98.4	16	80.0	50	86.2	224	100.0	605	99.7
BIRTHING CENTER	1	0.4	1	0.1	1	5.0	1	1.7	0	0.0	0	0.0
HOME	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CLINIC	1	0.4	3	0.4	0	0.0	0	0.0	0	0.0	2	0.3
OUTSIDE ALASKA	3	1.2	7	1.0	3	15.0	7	12.1	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	1	0.4	4	0.6	0	0.0	0	0.0	1	0.4	4	0.7
15-19	39	15.8	121	17.9	0	0.0	3	5.1	39	17.4	118	19.4
15-17	17	6.9	44	6.5	0	0.0	2	3.4	17	7.6	42	6.9
18-19	22	8.9	77	11.4	0	0.0	1	1.7	22	9.8	76	12.5
20-24	73	29.4	196	29.1	2	10.0	8	13.8	69	30.8	186	30.6
25-29	72	29.0	178	26.4	8	40.0	16	27.6	64	28.6	160	26.4
30-34	41	16.5	111	16.5	8	40.0	17	29.3	33	14.7	92	15.2
35-39	18	7.3	51	7.6	1	5.0	13	22.4	15	6.7	35	5.8
40-44	4	1.6	13	1.9	1	5.0	1	1.7	3	1.3	12	2.0
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	12	4.9	51	7.7	1	5.9	1	1.9	11	4.9	50	8.3
REPORTED SMOKING	128	51.8	361	53.7	0	0.0	3	5.3	128	57.1	358	59.0
UNWED	171	69.0	458	68.0	3	15.0	9	15.5	167	74.6	448	73.8
EDUCATION												
<12 YEARS	64	26.3	183	27.6	0	0.0	2	3.7	64	29.0	180	29.9
12 YEARS	138	56.8	383	57.8	2	10.5	11	20.4	134	60.6	370	61.5
12+ YEARS	41	16.9	97	14.6	17	89.5	41	75.9	23	10.4	52	8.6
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	184	75.4	491	73.7	18	94.7	50	87.7	164	73.9	435	72.4
3RD TRIMESTER	19	7.8	42	6.3	0	0.0	2	3.5	19	8.6	40	6.7
NO PRENATAL CARE	2	0.8	3	0.4	0	0.0	0	0.0	2	0.9	3	0.5
APNCU INDEX												
ADEQUATE+	51	20.8	129	19.3	5	27.8	11	20.0	46	20.5	117	19.4
ADEQUATE	73	29.8	210	31.5	8	44.4	21	38.2	63	28.1	186	30.8
INTERMEDIATE	68	27.8	182	27.3	3	16.7	17	30.9	65	29.0	164	27.2
INADEQUATE	53	21.6	146	21.9	2	11.1	6	10.9	50	22.3	137	22.7
C-SECTION BIRTHS	25	10.1	61	9.1	6	30.0	17	29.3	17	7.6	42	6.9
PRE-TERM BIRTHS	36	14.5	99	14.7	2	10.0	9	15.5	34	15.2	90	14.8
LOW BIRTHWEIGHT	12	4.8	46	6.8	1	5.0	9	15.5	11	4.9	37	6.1

Note: Unknown responses are excluded from the denominator when calculating percentages.

**TABLE 3 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005
BRISTOL BAY NATIVE CORPORATION**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	57	100.0	161	100.0	4	7.0	18	11.2	52	91.2	141	87.6
TO RESIDENTS	128	100.0	376	100.0	16	12.5	59	15.7	109	85.2	310	82.4
FACILITY												
HOSPITAL	127	99.2	365	97.1	15	93.8	50	84.7	109	100.0	309	99.7
BIRTHING CENTER	0	0.0	2	0.5	0	0.0	1	1.7	0	0.0	1	0.3
HOME	0	0.0	3	0.8	0	0.0	2	3.4	0	0.0	0	0.0
CLINIC	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	1	0.8	6	1.6	1	6.3	6	10.2	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	17	13.3	53	14.1	1	6.3	3	5.1	16	14.7	50	16.1
15-17	1	0.8	12	3.2	0	0.0	1	1.7	1	0.9	11	3.5
18-19	16	12.5	41	10.9	1	6.3	2	3.4	15	13.8	39	12.6
20-24	42	32.8	113	30.1	7	43.8	14	23.7	34	31.2	96	31.0
25-29	37	28.9	98	26.1	3	18.8	17	28.8	32	29.4	79	25.5
30-34	14	10.9	51	13.6	2	12.5	14	23.7	12	11.0	36	11.6
35-39	13	10.2	44	11.7	1	6.3	6	10.2	12	11.0	37	11.9
40-44	4	3.1	16	4.3	2	12.5	5	8.5	2	1.8	11	3.5
45+	1	0.8	1	0.3	0	0.0	0	0.0	1	0.9	1	0.3
REPORTED DRINKING	2	1.6	11	3.0	0	0.0	1	1.8	2	1.8	10	3.2
REPORTED SMOKING	50	39.1	132	35.2	3	18.8	8	13.6	47	43.1	124	40.0
UNWED	66	51.6	194	51.7	3	18.8	10	16.9	63	57.8	184	59.4
EDUCATION												
<12 YEARS	27	21.3	72	19.5	1	6.3	3	5.4	26	24.1	69	22.4
12 YEARS	72	56.7	196	53.0	7	43.8	15	26.8	63	58.3	179	58.1
12+ YEARS	28	22.0	102	27.6	8	50.0	38	67.9	19	17.6	60	19.5
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	106	83.5	291	78.0	15	93.8	48	82.8	88	81.5	237	76.7
3RD TRIMESTER	2	1.6	14	3.8	0	0.0	1	1.7	2	1.9	13	4.2
NO PRENATAL CARE	1	0.8	1	0.3	0	0.0	0	0.0	1	0.9	1	0.3
APNCU INDEX												
ADEQUATE+	16	12.6	69	18.5	4	25.0	15	25.9	12	11.1	54	17.5
ADEQUATE	39	30.7	98	26.3	8	50.0	21	36.2	30	27.8	75	24.3
INTERMEDIATE	41	32.3	115	30.8	3	18.8	17	29.3	38	35.2	96	31.1
INADEQUATE	31	24.4	91	24.4	1	6.3	5	8.6	28	25.9	84	27.2
C-SECTION BIRTHS	8	6.3	26	6.9	2	12.5	9	15.3	5	4.6	16	5.2
PRE-TERM BIRTHS	10	7.8	39	10.4	1	6.3	5	8.5	9	8.3	34	11.0
LOW BIRTHWEIGHT	5	3.9	16	4.3	0	0.0	2	3.4	5	4.6	14	4.5

Note: Unknown responses are excluded from the denominator when calculating percentages.

TABLE 3 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005 CALISTA CORPORATION

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	446	100.0	1,229	100.0	7	1.6	18	1.5	437	98.0	1,204	98.0
TO RESIDENTS	661	100.0	1,945	100.0	28	4.2	83	4.3	626	94.7	1,844	94.8
FACILITY												
HOSPITAL	644	97.4	1,903	97.8	22	78.6	67	80.7	618	98.7	1,822	98.8
BIRTHING CENTER	1	0.2	2	0.1	1	3.6	2	2.4	0	0.0	0	0.0
HOME	0	0.0	5	0.3	0	0.0	2	2.4	0	0.0	3	0.2
CLINIC	8	1.2	19	1.0	0	0.0	0	0.0	7	1.1	17	0.9
OUTSIDE ALASKA	8	1.2	16	0.8	5	17.9	12	14.5	1	0.2	2	0.1
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	3	0.5	4	0.2	0	0.0	0	0.0	3	0.5	4	0.2
15-19	98	14.8	304	15.6	1	3.6	2	2.4	96	15.4	300	16.2
15-17	28	4.2	94	4.8	1	3.6	1	1.2	26	4.2	91	4.9
18-19	70	10.6	210	10.8	0	0.0	1	1.2	70	11.2	209	11.3
20-24	189	28.6	579	29.8	2	7.1	9	11.1	185	29.6	565	30.6
25-29	180	27.2	464	23.9	12	42.9	28	34.6	168	26.8	434	23.5
30-34	109	16.5	323	16.6	9	32.1	26	32.1	98	15.7	291	15.8
35-39	58	8.8	208	10.7	4	14.3	13	16.0	52	8.3	192	10.4
40-44	20	3.0	51	2.6	0	0.0	3	3.7	20	3.2	48	2.6
45+	4	0.6	10	0.5	0	0.0	0	0.0	4	0.6	10	0.5
REPORTED DRINKING	28	4.3	83	4.3	1	4.3	1	1.3	26	4.2	81	4.4
REPORTED SMOKING	131	20.0	391	20.3	2	7.4	5	6.1	127	20.4	384	21.0
UNWED	374	56.7	1,075	55.3	3	10.7	8	9.6	368	58.8	1,060	57.5
EDUCATION												
<12 YEARS	165	25.8	504	26.7	1	3.6	1	1.2	163	26.9	501	27.9
12 YEARS	390	61.0	1,140	60.3	8	28.6	18	22.0	380	62.8	1,118	62.4
12+ YEARS	84	13.1	247	13.1	19	67.9	63	76.8	62	10.2	174	9.7
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	348	54.0	1,056	57.1	22	81.5	69	85.2	323	52.6	977	55.7
3RD TRIMESTER	76	11.8	177	9.6	2	7.4	2	2.5	74	12.1	175	10.0
NO PRENATAL CARE	4	0.6	14	0.8	1	3.7	1	1.3	2	0.3	11	0.6
APNCU INDEX												
ADEQUATE+	57	8.9	167	9.1	4	14.8	15	19.2	53	8.7	151	8.7
ADEQUATE	99	15.4	300	16.4	12	44.4	34	43.6	86	14.1	264	15.2
INTERMEDIATE	166	25.8	495	27.0	4	14.8	15	19.2	160	26.2	475	27.3
INADEQUATE	321	49.9	872	47.5	7	25.9	14	17.9	312	51.1	852	48.9
C-SECTION BIRTHS	65	9.8	182	9.4	6	21.4	18	21.7	59	9.4	162	8.8
PRE-TERM BIRTHS	99	15.0	298	15.3	4	14.3	10	12.0	93	14.9	286	15.5
LOW BIRTHWEIGHT	30	4.5	126	6.5	2	7.1	3	3.6	26	4.2	121	6.6

Note: Unknown responses are excluded from the denominator when calculating percentages.

**TABLE 3 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005
CHUGACH ALASKA CORPORATION**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	42	100.0	114	100.0	30	71.4	89	78.1	8	19.0	12	10.5
TO RESIDENTS	125	100.0	402	100.0	94	75.2	297	73.9	23	18.4	78	19.4
FACILITY												
HOSPITAL	115	92.0	370	92.0	85	90.4	268	90.2	23	100.0	78	100.0
BIRTHING CENTER	5	4.0	14	3.5	4	4.3	12	4.0	0	0.0	0	0.0
HOME	3	2.4	13	3.2	3	3.2	12	4.0	0	0.0	0	0.0
CLINIC	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	2	1.6	5	1.2	2	2.1	5	1.7	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	5	4.0	29	7.2	5	5.4	21	7.1	0	0.0	7	9.0
15-17	1	0.8	2	0.5	1	1.1	2	0.7	0	0.0	0	0.0
18-19	4	3.2	27	6.7	4	4.3	19	6.4	0	0.0	7	9.0
20-24	35	28.0	102	25.4	25	26.6	66	22.2	9	39.1	30	38.5
25-29	30	24.0	93	23.1	23	24.5	72	24.2	5	21.7	13	16.7
30-34	33	26.4	101	25.1	23	24.5	72	24.2	5	21.7	21	26.9
35-39	17	13.6	60	14.9	15	16.0	53	17.8	2	8.7	5	6.4
40-44	4	3.2	16	4.0	3	3.2	13	4.4	1	4.3	1	1.3
45+	1	0.8	1	0.2	0	0.0	0	0.0	1	4.3	1	1.3
REPORTED DRINKING	5	4.1	12	3.0	4	4.3	7	2.4	1	4.3	5	6.4
REPORTED SMOKING	16	12.9	56	14.1	8	8.6	25	8.6	8	34.8	30	38.5
UNWED	33	26.4	107	26.7	22	23.4	65	22.0	11	47.8	39	50.0
EDUCATION												
<12 YEARS	10	8.1	34	8.7	8	8.6	20	6.9	2	9.1	13	16.9
12 YEARS	46	37.4	143	36.8	30	32.3	92	31.9	14	63.6	44	57.1
12+ YEARS	67	54.5	212	54.5	55	59.1	176	61.1	6	27.3	20	26.0
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	101	82.1	322	84.1	78	84.8	248	87.0	17	73.9	56	74.7
3RD TRIMESTER	3	2.4	11	2.9	1	1.1	9	3.2	1	4.3	1	1.3
NO PRENATAL CARE	0	0.0	1	0.3	0	0.0	0	0.0	0	0.0	1	1.3
APNCU INDEX												
ADEQUATE+	22	19.1	77	21.5	19	22.1	61	23.1	1	4.5	12	16.0
ADEQUATE	49	42.6	137	38.3	35	40.7	105	39.8	11	50.0	28	37.3
INTERMEDIATE	29	25.2	83	23.2	21	24.4	59	22.3	7	31.8	18	24.0
INADEQUATE	15	13.0	61	17.0	11	12.8	39	14.8	3	13.6	17	22.7
C-SECTION BIRTHS	33	26.4	90	22.4	23	24.5	69	23.2	7	30.4	15	19.2
PRE-TERM BIRTHS	4	3.2	26	6.5	2	2.1	20	6.7	1	4.3	4	5.1
LOW BIRTHWEIGHT	1	0.8	17	4.2	1	1.1	12	4.0	0	0.0	3	3.8

Note: Unknown responses are excluded from the denominator when calculating percentages.

**TABLE 3 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005
COOK INLET REGION INCORPORATED**

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	6,828	100.0	20,225	100.0	4,358	63.8	13,131	64.9	1,474	21.6	4,275	21.1
TO RESIDENTS	5,950	100.0	17,641	100.0	4,200	70.6	12,596	71.4	794	13.3	2,343	13.3
FACILITY												
HOSPITAL	5,576	93.7	16,634	94.3	3,862	92.0	11,673	92.7	777	97.9	2,309	98.5
BIRTHING CENTER	217	3.6	569	3.2	201	4.8	539	4.3	10	1.3	15	0.6
HOME	115	1.9	343	1.9	102	2.4	306	2.4	4	0.5	12	0.5
CLINIC	17	0.3	21	0.1	14	0.3	18	0.1	2	0.3	2	0.1
OUTSIDE ALASKA	25	0.4	74	0.4	21	0.5	60	0.5	1	0.1	5	0.2
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	4	0.1	17	0.1	3	0.1	8	0.1	1	0.1	5	0.2
15-19	553	9.3	1,664	9.4	321	7.6	992	7.8	113	14.3	357	15.2
15-17	160	2.7	481	2.7	84	2.0	256	2.0	37	4.7	111	4.7
18-19	393	6.6	1,183	6.7	237	5.6	736	5.8	76	9.6	246	10.5
20-24	1,711	28.8	5,010	28.4	1,155	27.5	3,381	26.8	287	36.1	828	35.3
25-29	1,643	27.6	4,770	27.0	1,199	28.6	3,503	27.8	200	25.2	592	25.3
30-34	1,229	20.7	3,747	21.2	936	22.3	2,890	22.9	106	13.4	338	14.4
35-39	620	10.4	1,881	10.7	456	10.9	1,415	11.2	62	7.8	168	7.2
40-44	180	3.0	506	2.9	122	2.9	371	2.9	24	3.0	52	2.2
45+	9	0.2	43	0.2	7	0.2	35	0.3	1	0.1	3	0.1
REPORTED DRINKING	114	1.9	311	1.8	83	2.0	217	1.7	23	2.9	75	3.2
REPORTED SMOKING	774	13.1	2,398	13.7	461	11.0	1,467	11.7	215	27.2	678	29.1
UNWED	1,982	33.4	5,695	32.3	1,075	25.6	3,181	25.3	480	60.5	1,405	60.0
EDUCATION												
<12 YEARS	814	13.9	2,303	13.7	445	10.7	1,275	10.6	222	28.2	655	28.3
12 YEARS	2,232	38.1	6,482	38.5	1,479	35.7	4,325	35.9	356	45.3	1,044	45.2
12+ YEARS	2,810	48.0	8,069	47.9	2,224	53.6	6,461	53.6	208	26.5	613	26.5
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	4,840	83.4	14,068	83.7	3,550	86.1	10,397	86.0	635	81.3	1,850	80.5
3RD TRIMESTER	250	4.3	669	4.0	150	3.6	440	3.6	26	3.3	73	3.2
NO PRENATAL CARE	20	0.4	69	0.5	4	0.1	30	0.3	10	1.3	19	0.8
APNCU INDEX												
ADEQUATE+	1,506	27.8	4,302	28.3	1,155	30.0	3,397	31.2	140	18.1	324	14.4
ADEQUATE	2,258	41.7	6,463	42.5	1,656	43.0	4,762	43.8	303	39.2	914	40.5
INTERMEDIATE	972	18.0	2,513	16.5	653	16.9	1,590	14.6	198	25.6	613	27.2
INADEQUATE	674	12.5	1,918	12.6	391	10.1	1,124	10.3	132	17.1	406	18.0
C-SECTION BIRTHS	1,403	23.6	4,063	23.0	1,052	25.0	3,069	24.4	84	10.6	295	12.6
PRE-TERM BIRTHS	651	10.9	1,881	10.7	430	10.2	1,301	10.3	78	9.8	221	9.4
LOW BIRTHWEIGHT	391	6.6	1,098	6.2	248	5.9	736	5.8	49	6.2	138	5.9

Note: Unknown responses are excluded from the denominator when calculating percentages.

TABLE 3 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005 DOYON LIMITED

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	1,714	100.0	5,165	100.0	1,288	75.1	3,845	74.4	249	14.5	719	13.9
TO RESIDENTS	1,744	100.0	5,256	100.0	1,308	75.0	3,910	74.4	249	14.3	723	13.8
FACILITY												
HOSPITAL	1,630	93.5	4,977	94.7	1,207	92.3	3,667	93.8	242	97.2	707	97.8
BIRTHING CENTER	68	3.9	157	3.0	62	4.7	139	3.6	4	1.6	12	1.7
HOME	24	1.4	69	1.3	23	1.8	63	1.6	1	0.4	2	0.3
CLINIC	2	0.1	4	0.1	1	0.1	3	0.1	1	0.4	1	0.1
OUTSIDE ALASKA	20	1.1	49	0.9	15	1.1	38	1.0	1	0.4	1	0.1
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	1	0.1	4	0.1	0	0.0	2	0.1	1	0.4	2	0.3
15-19	139	7.9	467	8.9	97	7.4	307	7.9	32	12.8	115	15.9
15-17	25	1.4	99	1.9	15	1.1	57	1.5	6	2.4	24	3.3
18-19	114	6.5	368	7.0	82	6.3	250	6.4	26	10.4	91	12.6
20-24	555	31.8	1,723	32.8	397	30.4	1,248	31.9	94	37.8	267	36.9
25-29	530	30.4	1,501	28.6	403	30.8	1,129	28.9	69	27.7	181	25.0
30-34	330	18.9	969	18.4	259	19.8	764	19.6	37	14.9	96	13.3
35-39	139	8.0	449	8.5	116	8.9	349	8.9	10	4.0	47	6.5
40-44	46	2.6	133	2.5	33	2.5	102	2.6	6	2.4	15	2.1
45+	3	0.2	7	0.1	2	0.2	6	0.2	0	0.0	0	0.0
REPORTED DRINKING	17	1.0	50	1.0	6	0.5	17	0.4	11	4.4	29	4.0
REPORTED SMOKING	211	12.1	676	12.9	139	10.7	451	11.6	66	26.6	194	26.9
UNWED	426	24.4	1,315	25.0	216	16.5	700	17.9	170	68.3	480	66.4
EDUCATION												
<12 YEARS	166	9.9	463	9.2	111	8.7	303	7.9	51	22.2	129	19.0
12 YEARS	741	44.0	2,154	42.7	535	42.0	1,554	40.7	126	54.8	368	54.1
12+ YEARS	778	46.2	2,433	48.2	628	49.3	1,957	51.3	53	23.0	183	26.9
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	1,346	79.8	4,036	79.1	1,026	80.9	3,084	81.0	169	71.3	463	67.3
3RD TRIMESTER	66	3.9	263	5.2	45	3.5	188	4.9	13	5.5	47	6.8
NO PRENATAL CARE	7	0.4	14	0.3	7	0.6	12	0.3	0	0.0	1	0.1
APNCU INDEX												
ADEQUATE+	313	18.7	942	18.6	248	19.7	740	19.5	39	16.7	101	14.7
ADEQUATE	721	43.1	2,210	43.5	547	43.5	1,667	44.0	86	36.9	256	37.4
INTERMEDIATE	371	22.2	1,078	21.2	289	23.0	809	21.4	44	18.9	139	20.3
INADEQUATE	267	16.0	845	16.7	174	13.8	572	15.1	64	27.5	189	27.6
C-SECTION BIRTHS	400	22.9	1,159	22.1	309	23.6	886	22.7	40	16.1	122	16.9
PRE-TERM BIRTHS	172	9.9	496	9.4	129	9.9	346	8.8	28	11.2	74	10.2
LOW BIRTHWEIGHT	107	6.1	280	5.3	80	6.1	202	5.2	9	3.6	30	4.1

Note: Unknown responses are excluded from the denominator when calculating percentages.

TABLE 3 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005 KONIAG INCORPORATED

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	204	100.0	580	100.0	132	64.7	361	62.2	27	13.2	79	13.6
TO RESIDENTS	220	100.0	636	100.0	138	62.7	382	60.1	34	15.5	99	15.6
FACILITY												
HOSPITAL	215	97.7	625	98.3	133	96.4	372	97.4	34	100.0	98	99.0
BIRTHING CENTER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOME	2	0.9	7	1.1	2	1.4	6	1.6	0	0.0	1	1.0
CLINIC	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	3	1.4	4	0.6	3	2.2	4	1.0	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	15	6.8	53	8.3	6	4.3	28	7.3	6	17.7	16	16.2
15-17	6	2.7	16	2.5	1	0.7	5	1.3	4	11.8	8	8.1
18-19	9	4.1	37	5.8	5	3.6	23	6.0	2	5.9	8	8.1
20-24	58	26.4	168	26.5	28	20.3	89	23.4	15	44.1	30	30.3
25-29	64	29.1	183	28.8	48	34.8	123	32.3	4	11.8	21	21.2
30-34	43	19.5	136	21.4	32	23.2	85	22.3	5	14.7	22	22.2
35-39	28	12.7	69	10.9	17	12.3	41	10.8	4	11.8	10	10.1
40-44	12	5.5	26	4.1	7	5.1	15	3.9	0	0.0	0	0.0
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
REPORTED DRINKING	2	0.9	2	0.3	1	0.7	1	0.3	1	2.9	1	1.0
REPORTED SMOKING	21	9.5	65	10.3	9	6.5	32	8.4	10	29.4	28	28.3
UNWED	57	25.9	178	28.0	23	16.7	64	16.8	19	55.9	56	56.6
EDUCATION												
<12 YEARS	27	12.6	78	12.5	13	9.8	37	9.9	8	24.2	20	20.8
12 YEARS	85	39.7	233	37.4	45	33.8	119	31.7	19	57.6	49	51.0
12+ YEARS	102	47.7	312	50.1	75	56.4	219	58.4	6	18.2	27	28.1
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	192	87.3	538	85.5	129	93.5	342	89.8	28	82.4	88	88.9
3RD TRIMESTER	6	2.7	14	2.2	4	2.9	9	2.4	1	2.9	2	2.0
NO PRENATAL CARE	0	0.0	1	0.2	0	0.0	1	0.3	0	0.0	0	0.0
APNCU INDEX												
ADEQUATE+	41	19.0	113	18.7	27	20.0	77	20.8	7	21.2	17	18.1
ADEQUATE	95	44.0	259	42.8	63	46.7	175	47.3	9	27.3	31	33.0
INTERMEDIATE	60	27.8	163	26.9	37	27.4	89	24.1	13	39.4	35	37.2
INADEQUATE	20	9.3	70	11.6	8	5.9	29	7.8	4	12.1	11	11.7
C-SECTION BIRTHS	52	23.6	142	22.3	32	23.2	83	21.7	9	26.5	27	27.3
PRE-TERM BIRTHS	17	7.7	64	10.1	6	4.3	29	7.6	4	11.8	13	13.1
LOW BIRTHWEIGHT	7	3.2	44	6.9	2	1.4	16	4.2	1	2.9	9	9.1

Note: Unknown responses are excluded from the denominator when calculating percentages.

TABLE 3 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005
NANA REGIONAL CORPORATION

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	70	100.0	228	100.0	2	2.9	7	3.1	67	95.7	219	96.1
TO RESIDENTS	199	100.0	531	100.0	13	6.5	30	5.6	184	92.5	496	93.4
FACILITY												
HOSPITAL	195	98.0	524	98.7	9	69.2	23	76.7	184	100.0	496	100.0
BIRTHING CENTER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
HOME	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CLINIC	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OUTSIDE ALASKA	4	2.0	7	1.3	4	30.8	7	23.3	0	0.0	0	0.0
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	1	0.5	4	0.8	0	0.0	0	0.0	1	0.5	4	0.8
15-19	38	19.1	102	19.2	0	0.0	0	0.0	38	20.7	102	20.6
15-17	11	5.5	36	6.8	0	0.0	0	0.0	11	6.0	36	7.3
18-19	27	13.6	66	12.4	0	0.0	0	0.0	27	14.7	66	13.3
20-24	68	34.2	169	31.8	0	0.0	3	10.0	66	35.9	164	33.1
25-29	36	18.1	112	21.1	5	38.5	11	36.7	31	16.8	100	20.2
30-34	32	16.1	87	16.4	5	38.5	9	30.0	27	14.7	76	15.3
35-39	20	10.1	45	8.5	3	23.1	6	20.0	17	9.2	39	7.9
40-44	3	1.5	11	2.1	0	0.0	1	3.3	3	1.6	10	2.0
45+	1	0.5	1	0.2	0	0.0	0	0.0	1	0.5	1	0.2
REPORTED DRINKING	13	6.7	23	4.4	0	0.0	1	3.7	13	7.1	22	4.5
REPORTED SMOKING	96	48.5	235	44.6	2	15.4	5	16.7	92	50.3	228	46.3
UNWED	126	63.3	366	68.9	1	7.7	5	16.7	123	66.8	358	72.2
EDUCATION												
<12 YEARS	72	37.1	194	37.7	0	0.0	1	3.6	72	40.0	193	40.0
12 YEARS	100	51.5	260	50.6	3	25.0	6	21.4	95	52.8	252	52.3
12+ YEARS	22	11.3	60	11.7	9	75.0	21	75.0	13	7.2	37	7.7
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	141	71.6	368	70.6	10	83.3	24	82.8	129	70.5	340	69.7
3RD TRIMESTER	10	5.1	24	4.6	1	8.3	2	6.9	9	4.9	22	4.5
NO PRENATAL CARE	0	0.0	4	0.8	0	0.0	0	0.0	0	0.0	4	0.8
APNCU INDEX												
ADEQUATE+	36	18.4	93	17.8	2	16.7	7	25.0	33	18.1	85	17.3
ADEQUATE	50	25.5	134	25.7	3	25.0	8	28.6	47	25.8	124	25.3
INTERMEDIATE	60	30.6	148	28.4	5	41.7	8	28.6	54	29.7	139	28.4
INADEQUATE	50	25.5	147	28.2	2	16.7	5	17.9	48	26.4	142	29.0
C-SECTION BIRTHS	19	9.5	48	9.0	4	30.8	6	20.0	14	7.6	40	8.1
PRE-TERM BIRTHS	24	12.1	56	10.5	3	23.1	4	13.3	20	10.9	51	10.3
LOW BIRTHWEIGHT	16	8.0	33	6.2	2	15.4	4	13.3	13	7.1	28	5.6

Note: Unknown responses are excluded from the denominator when calculating percentages.

TABLE 3 SELECTED BIRTH STATISTICS REPORTED BY MOTHER'S RACE AND NATIVE REGIONAL CORPORATION OF RESIDENCE: 2005 AND 2003-2005 SEALASKA CORPORATION

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %	2005 NUMBER	2005 %	2003-2005 NUMBER	2003-2005 %
BIRTHS												
WITHIN AREA	836	100.0	2,440	100.0	531	63.5	1,610	66.0	233	27.9	633	25.9
TO RESIDENTS	877	100.0	2,593	100.0	550	62.7	1,689	65.1	251	28.6	678	26.1
FACILITY												
HOSPITAL	764	87.1	2,231	86.0	460	83.6	1,408	83.4	237	94.4	638	94.1
BIRTHING CENTER	44	5.0	148	5.7	41	7.5	127	7.5	1	0.4	12	1.8
HOME	46	5.2	125	4.8	32	5.8	94	5.6	10	4.0	20	2.9
CLINIC	0	0.0	6	0.2	0	0.0	3	0.2	0	0.0	3	0.4
OUTSIDE ALASKA	23	2.6	83	3.2	17	3.1	57	3.4	3	1.2	5	0.7
MOTHER CHARACTERISTICS												
AGE GROUP												
<15	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-19	87	9.9	247	9.5	38	6.9	117	6.9	45	17.9	115	17.0
15-17	17	1.9	62	2.4	4	0.7	20	1.2	12	4.8	38	5.6
18-19	70	8.0	185	7.1	34	6.2	97	5.7	33	13.1	77	11.4
20-24	222	25.3	678	26.2	128	23.3	384	22.7	80	31.9	250	36.9
25-29	249	28.4	694	26.8	153	27.8	455	26.9	72	28.7	171	25.2
30-34	189	21.6	583	22.5	131	23.8	434	25.7	42	16.7	99	14.6
35-39	104	11.9	312	12.0	77	14.0	237	14.0	12	4.8	36	5.3
40-44	25	2.9	74	2.9	22	4.0	58	3.4	0	0.0	7	1.0
45+	1	0.1	4	0.2	1	0.2	4	0.2	0	0.0	0	0.0
REPORTED DRINKING	17	2.0	45	1.8	12	2.3	29	1.8	5	2.0	15	2.3
REPORTED SMOKING	144	16.6	416	16.2	85	15.6	250	14.9	52	20.9	146	21.7
UNWED	357	40.7	973	37.7	166	30.2	461	27.3	168	66.9	446	65.8
EDUCATION												
<12 YEARS	91	10.7	281	11.2	34	6.4	111	6.7	55	22.9	153	23.3
12 YEARS	375	44.2	996	39.7	220	41.2	583	35.4	118	49.2	326	49.7
12+ YEARS	382	45.0	1,229	49.0	280	52.4	952	57.8	67	27.9	177	27.0
PRENATAL CARE												
TRIMESTER CARE BEGAN												
1ST TRIMESTER	743	86.6	2,108	85.3	479	88.5	1,421	87.3	206	83.7	525	81.3
3RD TRIMESTER	9	1.0	65	2.6	5	0.9	33	2.0	4	1.6	26	4.0
NO PRENATAL CARE	5	0.6	14	0.6	2	0.4	8	0.5	3	1.2	6	1.0
APNCU INDEX												
ADEQUATE+	301	35.3	851	36.8	194	36.2	577	38.0	82	33.3	203	33.4
ADEQUATE	384	45.0	974	42.1	245	45.7	651	42.9	105	42.7	245	40.3
INTERMEDIATE	95	11.1	253	10.9	58	10.8	167	11.0	32	13.0	71	11.7
INADEQUATE	73	8.6	234	10.1	39	7.3	124	8.2	27	11.0	89	14.6
KESSNER INDEX												
ADEQUATE	682	80.0	1,808	78.1	442	82.5	1,228	80.7	184	74.8	439	72.2
INTERMEDIATE	157	18.4	427	18.5	87	16.2	252	16.6	55	22.4	137	22.5
INADEQUATE	14	1.6	79	3.4	7	1.3	41	2.7	7	2.8	32	5.3
C-SECTION BIRTHS	251	28.6	753	29.0	163	29.6	523	31.0	61	24.3	168	24.8
PRE-TERM BIRTHS	76	8.7	256	9.9	38	6.9	149	8.8	32	12.7	80	11.8
LOW BIRTHWEIGHT	45	5.1	138	5.3	27	4.9	87	5.2	12	4.8	34	5.0

Note: Unknown responses are excluded from the denominator when calculating percentages.

FETAL AND INFANT DEATHS



*"Priest, Yukon River"
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INTRODUCTION

FETAL DEATHS

A fetal death is defined as death before the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy; the death is indicated by the fact that after such separation, 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.

Alaska Statute 18.50.240 requires the filing of a fetal death certificate for each fetal death that occurs in the state

when the pregnancy has lasted at least twenty weeks. The filing of certificates for fetal deaths which occur prior to the twentieth week of pregnancy is optional. This chapter includes information only for fetal deaths in which either the estimated gestation or the calculated gestation (last menstrual date subtracted from the date of delivery) is at least twenty weeks.

INFANT DEATHS AND MORTALITY RATES

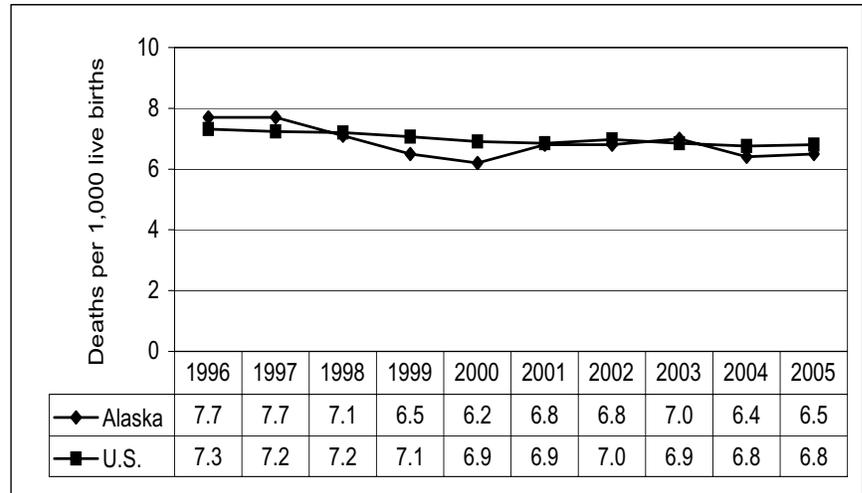
Infant deaths are defined as deaths that occur after a live birth and before an infant’s first birthday. Infant mortality may be calculated by either of two methods: a birth cohort or a death cohort. A birth cohort includes all infants born in the same calendar year who die within one year of their birth. A death cohort includes all infant deaths that occur in a given calendar year, regardless of the birth year.

The birth cohort method is more relevant for calculating infant mortality rates because it calculates a rate for a specific group of infants. This means that an infant born in the report year (2005) may die the following year (2006). This results in a reporting timeframe that is a year longer than required for reporting the death cohort which calculates a rate based on comparing deaths in one year against births in the same year. The death cohort calculation includes infants who died in the report year who may have been born in the previous year, and excludes infants who were born in the report year but die in the following year.

The total number of infant deaths (death cohort) to resident mothers in 2005 was 60. This is a 13.0 percent decrease from the 69 infant deaths in 2004 and a 17.8 percent decrease from the 73 infant deaths in 1996. The total number of infant deaths (birth cohort) to resident mothers in 2005 was 52, a 10.3 percent decrease from the 58 infant deaths in 2004 and a 27.8 percent decrease from the 72 infant deaths in 1996.

A few additional (or less) infant deaths can cause large fluctuations in the infant mortality rate (IMR) from one year to the next. Therefore, Alaska’s annual IMR is calculated on a three-year moving average in order to provide a more reliable basis for comparison. The 2003 to 2005 three-year average IMR (death cohort) was 6.5 deaths per 1,000 live births, a 1.6 percent increase from

FIGURE 8 INFANT MORTALITY RATES (DEATH COHORT): U.S.* AND ALASKA, 1996–2005



Note: Alaska rates are three-year moving averages. U.S. rates are single year rates.

the rate of 6.4 for 2002 to 2004. The U.S. provisional infant mortality rate in 2005 was 6.8 deaths per 1,000 live births, identical to the preliminary 2004 rate of 6.8.

When discussing infant mortality, a distinction is made between neonatal mortality (deaths prior to the 28th day of life) and postneonatal mortality (deaths from the 28th day up to one year). Neonatal deaths are frequently associated with circumstances related to pregnancy and delivery while postneonatal deaths are often associated with living conditions. Alaska’s three-year neonatal mortality rate has generally been lower than the neonatal mortality rate for the United States (Figure 9), while its three-year postneonatal mortality rate has been higher (Figure 10). U.S. neonatal and postneonatal death rates for 2005 were unavailable at the time of printing.

The 2003 to 2005 three-year average neonatal mortality rate was 3.2 deaths per 1,000 live births, which is 10.3 percent higher than the previous three-year period. The 2003 to 2005 three-year average postneonatal mortality rate was 3.2 deaths per 1,000 live births, down 8.6 percent from 3.5 deaths per 1,000 live births for 2002 to 2004.

* 1996–2003 U.S. rates from National Center for Health Statistics, U.S. Department of Health and Human Services, “Deaths: Final Data for 2003,” National Vital Statistics Report, Vol. 54, No. 13, April 19, 2006; 2004 U.S. rates from “Deaths: Preliminary Data for 2004,” National Vital Statistics Report, Vol. 54, No. 19, June 28, 2006. 2005 U.S. total infant mortality rate is from “Births, Marriages, Divorces, and Deaths: Provisional Data for 2005,” National Vital Statistics Report, Vol. 54, No. 20, July 21, 2006.

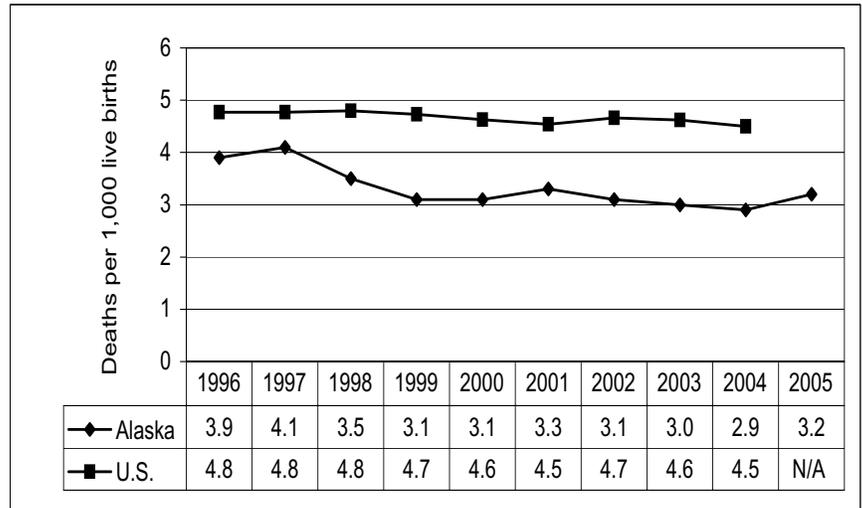
Since 1996, both the Alaska three-year neonatal and postneonatal mortality rates have declined 17.9 and 13.5 percent, respectively.

Tables 8 and 9 (pages 65 and 66) show the number of infant deaths by cause of death. The causes of death are based on the 130 selected causes of infant death tabulation list in ICD-10. From 1979 to 1998, causes of death were classified using ICD-9. Publications or tables showing mortality data under ICD-10 may differ substantially from those under ICD-9. Cause-of-death data across ICD revisions are not directly comparable, unless adjustments are made for the coding and classification changes. For further discussion on the implications of changing ICD revisions, please refer to Appendix C.

The remaining tables of this chapter show the annual occurrences of fetal and infant deaths to Alaska residents during 2005 and for the three-year period, 2003 through 2005.

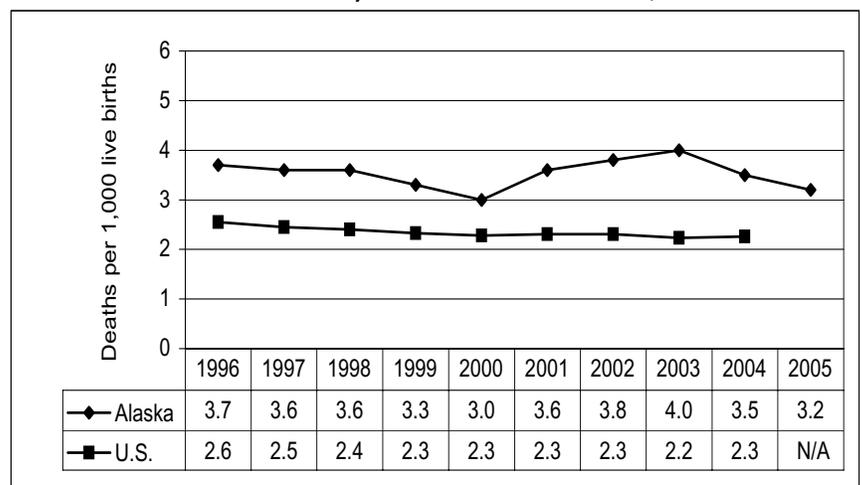
Annual rates and three-year rates for the state as a whole, its 27 census areas or boroughs, and 12 Native Regional Corporations are shown by the race and residence of the infant. Note that the infant's race is the same as the mother's race. The table of state totals provides birth information for the white, black, Native, and Asian/Pacific Islander races. However, due to the low number of reportable events for some census areas, Native Regional Corporations, or boroughs, fetal and infant deaths by these areas are only shown for the two predominant races in Alaska: Native and white.

FIGURE 9 NEONATAL MORTALITY RATES (DEATH COHORT): U.S.* AND ALASKA, 1996–2005



Note: Alaska rates are three-year moving averages. U.S. rates are single year rates.

FIGURE 10 POSTNEONATAL MORTALITY RATES (DEATH COHORT): U.S.* AND ALASKA, 1996–2005



Note: Alaska rates are three-year moving averages. U.S. rates are single year rates.

* 1996–2003 U.S. rates from National Center for Health Statistics, U.S. Department of Health and Human Services, "Deaths: Final Data for 2003," National Vital Statistics Report, Vol. 54, No. 13, April 19, 2006; 2004 U.S. rates from "Deaths: Preliminary Data for 2004," National Vital Statistics Report, Vol. 54, No. 19, June 28, 2006. 2005 data was unavailable at the time of printing.

**TABLE 4 FETAL AND INFANT DEATHS (DEATH COHORT) BY RACE:
ALASKA, 2005 AND 2003–2005**

FETAL/INFANT DEATHS	TOTAL				WHITE				NATIVE			
	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE
FETAL DEATHS	45	4.3	165	5.3	22	3.4	91	4.7	13	4.8	30	3.9
INFANT DEATHS												
NEONATAL DEATHS												
MALE	18	3.3	61	3.8	5	1.5*	25	2.5	7	5.1*	23	5.8
FEMALE	13	2.6	39	2.6	9	3.0*	25	2.7	1	0.7*	10	2.7
TOTAL	31	3.0	100	3.2	14	2.2	50	2.6	8	3.0*	33	4.3
POSTNEONATAL DEATHS												
MALE	16	2.9	54	3.4	11	3.2	26	2.6	4	2.9*	21	5.3
FEMALE	13	2.6	46	3.1	4	1.3*	22	2.4	7	5.2*	18	4.8
TOTAL	29	2.8	100	3.2	15	2.3	48	2.5	11	4.1	39	5.0
TOTAL INFANT DEATHS												
MALE	34	6.3	115	7.2	16	4.7	51	5.1	11	8.1	44	11.0
FEMALE	26	5.2	85	5.7	13	4.3	47	5.0	8	6.0*	28	7.5
TOTAL	60	5.7	200	6.5	29	4.5	98	5.1	19	7.0	72	9.3

FETAL/INFANT DEATHS	TOTAL				BLACK				ASIAN/PI			
	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE
FETAL DEATHS	45	4.3	165	5.3	4	9.7*	10	8.4	3	3.9*	12	5.4
INFANT DEATHS												
NEONATAL DEATHS												
MALE	18	3.3	61	3.8	0	0.0	5	8.4*	6	14.9*	8	7.0*
FEMALE	13	2.6	39	2.6	2	9.6*	3	5.1*	1	2.8*	1	0.9*
TOTAL	31	3.0	100	3.2	2	4.9*	8	6.8*	7	9.2*	9	4.1*
POSTNEONATAL DEATHS												
MALE	16	2.9	54	3.4	0	0.0	5	8.4*	1	2.5*	2	1.8*
FEMALE	13	2.6	46	3.1	1	4.8*	2	3.4*	1	2.8*	4	3.7*
TOTAL	29	2.8	100	3.2	1	2.5*	7	5.9*	2	2.6*	6	2.7*
TOTAL INFANT DEATHS												
MALE	34	6.3	115	7.2	0	0.0	10	16.8	7	17.3*	10	8.8
FEMALE	26	5.2	85	5.7	3	14.4*	5	8.5*	2	5.6*	5	4.6*
TOTAL	60	5.7	200	6.5	3	7.4*	15	12.7	9	11.8*	15	6.8

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

**TABLE 5 FETAL AND INFANT DEATHS (BIRTH COHORT) BY RACE:
ALASKA, 2005 AND 2003–2005**

FETAL/INFANT DEATHS	TOTAL				WHITE				NATIVE			
	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE
FETAL DEATHS	49	4.7	169	5.4	24	3.7	93	4.8	13	4.8	30	3.9
INFANT DEATHS												
NEONATAL DEATHS												
MALE	17	3.1	55	3.5	4	1.2 *	20	2.0	7	5.1 *	24	6.0
FEMALE	13	2.6	36	2.4	9	3.0 *	22	2.4	1	0.7 *	10	2.7
TOTAL	30	2.9	91	2.9	13	2.0	42	2.2	8	3.0 *	34	4.4
POSTNEONATAL DEATHS												
MALE	12	2.2	42	2.6	9	2.7 *	20	2.0	2	1.5 *	17	4.3
FEMALE	10	2.0	42	2.8	4	1.3 *	20	2.1	4	3.0 *	17	4.5
TOTAL	22	2.1	84	2.7	13	2.0	40	2.1	6	2.2 *	34	4.4
TOTAL INFANT DEATHS												
MALE	29	5.3	97	6.1	13	3.8	40	4.0	9	6.6 *	41	10.3
FEMALE	23	4.6	78	5.2	13	4.3	42	4.5	5	3.7 *	27	7.2
TOTAL	52	5.0	175	5.7	26	4.0	82	4.2	14	5.2	68	8.8

FETAL/INFANT DEATHS	TOTAL				BLACK				ASIAN/PI			
	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE
FETAL DEATHS	49	4.7	169	5.4	6	14.5 *	12	10.0	3	3.9 *	12	5.4
INFANT DEATHS												
NEONATAL DEATHS												
MALE	17	3.1	55	3.5	0	0.0	4	6.7 *	6	14.9 *	7	6.2 *
FEMALE	13	2.6	36	2.4	2	9.6 *	3	5.1 *	1	2.8 *	1	0.9 *
TOTAL	30	2.9	91	2.9	2	4.9 *	7	5.9 *	7	9.2 *	8	3.6 *
POSTNEONATAL DEATHS												
MALE	12	2.2	42	2.6	0	0.0	4	6.7 *	1	2.5 *	1	0.9 *
FEMALE	10	2.0	42	2.8	1	4.8 *	3	5.1 *	1	2.8 *	2	1.9 *
TOTAL	22	2.1	84	2.7	1	2.5 *	7	5.9 *	2	2.6 *	3	1.4 *
TOTAL INFANT DEATHS												
MALE	29	5.3	97	6.1	0	0.0	8	13.4 *	7	17.3 *	8	7.0 *
FEMALE	23	4.6	78	5.2	3	14.4 *	6	10.2 *	2	5.6 *	3	2.8 *
TOTAL	52	5.0	175	5.7	3	7.4 *	14	11.8	9	11.8 *	11	5.0

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 6 FETAL AND INFANT DEATHS (DEATH COHORT) BY RESIDENCE AND RACE: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE
ALEUTIANS EAST BOROUGH												
FETAL DEATHS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ALEUTIANS WEST CENSUS AREA												
FETAL DEATHS	0	0.0	1	9.1*	0	0.0	0	0.0	0	0.0	1	27.8*
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	1	24.4*	1	9.2*	0	0.0	0	0.0	1	58.8*	1	28.6*
TOTAL	1	24.4*	1	9.2*	0	0.0	0	0.0	1	58.8*	1	28.6*
MUNICIPALITY OF ANCHORAGE												
FETAL DEATHS	17	4.0	60	4.6	7	2.6*	32	3.8	3	4.6*	5	2.6*
INFANT DEATHS												
NEONATAL	13	3.1	32	2.5	4	1.5*	16	1.9	2	3.1*	6	3.1*
POSTNEONATAL	15	3.5	38	2.9	7	2.6*	21	2.5	5	7.7*	9	4.6*
TOTAL	28	6.6	70	5.4	11	4.1	37	4.4	7	10.8*	15	7.7
BETHEL CENSUS AREA												
FETAL DEATHS	2	4.6*	8	6.2*	0	0.0	0	0.0	2	5.0*	5	4.2*
INFANT DEATHS												
NEONATAL	2	4.6*	9	7.1*	0	0.0	0	0.0	2	5.0*	9	7.6*
POSTNEONATAL	0	0.0	1	0.8*	0	0.0	0	0.0	0	0.0	1	0.8*
TOTAL	2	4.6*	10	7.8	0	0.0	0	0.0	2	5.0*	10	8.4
BRISTOL BAY BOROUGH												
FETAL DEATHS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
DENALI BOROUGH												
FETAL DEATHS	0	0.0	1	18.9*	0	0.0	1	21.3*	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	1	19.2*	0	0.0	1	21.7*	0	0.0	0	0.0
TOTAL	0	0.0	1	19.2*	0	0.0	1	21.7*	0	0.0	0	0.0
DILLINGHAM CENSUS AREA												
FETAL DEATHS	0	0.0	1	3.7*	0	0.0	0	0.0	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	1	3.7*	0	0.0	0	0.0	0	0.0	1	4.3*
TOTAL	0	0.0	1	3.7*	0	0.0	0	0.0	0	0.0	1	4.3*
FAIRBANKS NORTH STAR BOROUGH												
FETAL DEATHS	5	3.2*	26	5.5	5	4.1*	20	5.5	0	0.0	1	2.0*
INFANT DEATHS												
NEONATAL	4	2.6*	17	3.6	4	3.3*	12	3.3	0	0.0	1	2.0*
POSTNEONATAL	2	1.3*	13	2.8	2	1.7*	11	3.0	0	0.0	0	0.0
TOTAL	6	3.8*	30	6.4	6	5.0*	23	6.4	0	0.0	1	2.0*
HAINES BOROUGH												
FETAL DEATHS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	1	41.7*	1	15.9*	1	52.6*	1	20.8*	0	0.0	0	0.0
TOTAL	1	41.7*	1	15.9*	1	52.6*	1	20.8*	0	0.0	0	0.0

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 6 FETAL AND INFANT DEATHS (DEATH COHORT) BY RESIDENCE AND RACE: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE
JUNEAU BOROUGH												
FETAL DEATHS	2	5.4*	3	2.6*	1	4.1*	2	2.5*	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	1	2.7*	4	3.5*	0	0.0	1	1.3*	0	0.0	1	4.0*
POSTNEONATAL	0	0.0	2	1.7*	0	0.0	2	2.5*	0	0.0	0	0.0
TOTAL	1	2.7*	6	5.2*	0	0.0	3	3.8*	0	0.0	1	4.0*
KENAI PENINSULA BOROUGH												
FETAL DEATHS	2	3.1*	10	5.3	1	1.8*	6	3.7*	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	2	3.1*	5	2.7*	2	3.5*	5	3.1*	0	0.0	0	0.0
POSTNEONATAL	3	4.7*	10	5.4	2	3.5*	7	4.3*	1	16.4*	2	10.9*
TOTAL	5	7.8*	15	8.0	4	7.1*	12	7.3	1	16.4*	2	10.9*
KETCHIKAN GATEWAY BOROUGH												
FETAL DEATHS	1	5.2*	5	9.0*	1	8.0*	4	10.3*	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	1	1.8*	0	0.0	1	2.6*	0	0.0	0	0.0
POSTNEONATAL	0	0.0	1	1.8*	0	0.0	0	0.0	0	0.0	1	8.5*
TOTAL	0	0.0	2	3.6*	0	0.0	1	2.6*	0	0.0	1	8.5*
KODIAK ISLAND BOROUGH												
FETAL DEATHS	1	4.5*	1	1.6*	0	0.0	0	0.0	1	28.6*	1	10.0*
INFANT DEATHS												
NEONATAL	1	4.5*	2	3.1*	0	0.0	1	2.6*	0	0.0	0	0.0
POSTNEONATAL	0	0.0	2	3.1*	0	0.0	0	0.0	0	0.0	1	10.1*
TOTAL	1	4.5*	4	6.3*	0	0.0	1	2.6*	0	0.0	1	10.1*
LAKE AND PENINSULA BOROUGH												
FETAL DEATHS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MATANUSKA-SUSITNA BOROUGH												
FETAL DEATHS	3	2.7*	18	5.9	3	3.1*	16	6.0	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	4	3.6*	12	4.0	4	4.1*	11	4.2	0	0.0	1	3.8*
POSTNEONATAL	3	2.7*	5	1.6*	3	3.1*	4	1.5*	0	0.0	1	3.8*
TOTAL	7	6.2*	17	5.6	7	7.3*	15	5.7	0	0.0	2	7.6*
NOME CENSUS AREA												
FETAL DEATHS	1	4.0*	6	8.8*	0	0.0	1	16.9*	1	4.4*	4	6.6*
INFANT DEATHS												
NEONATAL	2	8.1*	4	5.9*	0	0.0	0	0.0	2	8.9*	4	6.6*
POSTNEONATAL	2	8.1*	9	13.4*	0	0.0	0	0.0	2	8.9*	9	14.9*
TOTAL	4	16.1*	13	19.3	0	0.0	0	0.0	4	17.9*	13	21.5
NORTH SLOPE BOROUGH												
FETAL DEATHS	2	11.3*	5	9.8*	0	0.0	0	0.0	1	6.5*	2	4.5*
INFANT DEATHS												
NEONATAL	0	0.0	5	9.9*	0	0.0	1	27.0*	0	0.0	4	9.1*
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	5	9.9*	0	0.0	1	27.0*	0	0.0	4	9.1*
NORTHWEST ARCTIC BOROUGH												
FETAL DEATHS	0	0.0	3	5.6*	0	0.0	0	0.0	0	0.0	3	6.0*
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	6	11.3*	0	0.0	0	0.0	0	0.0	6	12.1*
TOTAL	0	0.0	6	11.3*	0	0.0	0	0.0	0	0.0	6	12.1*

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 6 FETAL AND INFANT DEATHS (DEATH COHORT) BY RESIDENCE AND RACE: ALASKA, 2005 AND 2003-2005

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 DEATHS	2005 RATE	03-05 DEATHS	03-05 RATE	2005 DEATHS	2005 RATE	03-05 DEATHS	03-05 RATE	2005 DEATHS	2005 RATE	03-05 DEATHS	03-05 RATE
PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA												
FETAL DEATHS	2	27.8*	3	16.9*	1	33.3*	2	28.6*	1	25.0*	1	10.0*
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SITKA BOROUGH												
FETAL DEATHS	1	8.5*	1	2.9*	1	13.0*	1	4.6*	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SKAGWAY-HOONAH-ANGOON CENSUS AREA												
FETAL DEATHS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SOUTHEAST FAIRBANKS CENSUS												
FETAL DEATHS	0	0.0	3	10.8*	0	0.0	3	14.0*	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	1	3.6*	0	0.0	1	4.7*	0	0.0	0	0.0
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	1	3.6*	0	0.0	1	4.7*	0	0.0	0	0.0
VALDEZ-CORDOVA CENSUS AREA												
FETAL DEATHS	1	8.2*	2	5.5*	1	12.0*	2	7.7*	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	1	2.8*	0	0.0	1	3.9*	0	0.0	0	0.0
TOTAL	0	0.0	1	2.8*	0	0.0	1	3.9*	0	0.0	0	0.0
WADE HAMPTON CENSUS AREA												
FETAL DEATHS	3	13.0*	6	8.9*	0	0.0	0	0.0	3	13.2*	6	9.1*
INFANT DEATHS												
NEONATAL	1	4.4*	3	4.5*	0	0.0	0	0.0	1	4.5*	3	4.6*
POSTNEONATAL	1	4.4*	4	6.0*	0	0.0	0	0.0	1	4.5*	4	6.1*
TOTAL	2	8.8*	7	10.5*	0	0.0	0	0.0	2	8.9*	7	10.7*
WRANGELL-PETERSBURG CENSUS												
FETAL DEATHS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	1	16.4*	1	5.2*	0	0.0	0	0.0	1	58.8*	1	21.7*
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	1	16.4*	1	5.2*	0	0.0	0	0.0	1	58.8*	1	21.7*
YAKUTAT BOROUGH												
FETAL DEATHS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
YUKON-KOYUKUK CENSUS AREA												
FETAL DEATHS	1	14.3*	1	4.5*	1	90.9*	1	27.0*	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	3	13.6*	0	0.0	0	0.0	0	0.0	3	16.9*
POSTNEONATAL	1	14.5*	3	13.6*	0	0.0	0	0.0	1	17.5*	3	16.9*
TOTAL	1	14.5*	6	27.1*	0	0.0	0	0.0	1	17.5*	6	33.7*

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 7 FETAL AND INFANT DEATHS (DEATH COHORT) BY NATIVE REGIONAL CORPORATION OF RESIDENCE AND RACE: ALASKA, 2005 AND 2003–2005

NATIVE REGIONAL CORPORATION	TOTAL				WHITE				NATIVE			
	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE
AHTNA INCORPORATED												
FETAL DEATHS	1	18.5*	1	7.5*	1	37.0*	1	13.2*	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ALEUT CORPORATION												
FETAL DEATHS	0	0.0	1	6.2*	0	0.0	0	0.0	0	0.0	1	13.9*
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	1	16.1*	1	6.2*	0	0.0	0	0.0	1	31.3*	1	14.1*
TOTAL	1	16.1*	1	6.2*	0	0.0	0	0.0	1	31.3*	1	14.1*
ARCTIC SLOPE REGIONAL CORPORATION												
FETAL DEATHS	2	11.3*	5	9.8*	0	0.0	0	0.0	1	6.5*	2	4.5*
INFANT DEATHS												
NEONATAL	0	0.0	5	9.9*	0	0.0	1	27.0*	0	0.0	4	9.1*
POSTNEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL	0	0.0	5	9.9*	0	0.0	1	27.0*	0	0.0	4	9.1*
BERING STRAITS NATIVE CORPORATION												
FETAL DEATHS	1	4.0*	6	8.8*	0	0.0	1	16.9*	1	4.4*	4	6.6*
INFANT DEATHS												
NEONATAL	2	8.1*	4	5.9*	0	0.0	0	0.0	2	8.9*	4	6.6*
POSTNEONATAL	2	8.1*	9	13.4*	0	0.0	0	0.0	2	8.9*	9	14.9*
TOTAL	4	16.1*	13	19.3	0	0.0	0	0.0	4	17.9*	13	21.5
BRISTOL BAY NATIVE CORPORATION												
FETAL DEATHS	0	0.0	1	2.7*	0	0.0	0	0.0	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	1	2.7*	0	0.0	0	0.0	0	0.0	1	3.2*
TOTAL	0	0.0	1	2.7*	0	0.0	0	0.0	0	0.0	1	3.2*
CALISTA CORPORATION												
FETAL DEATHS	5	7.5*	14	7.2	0	0.0	0	0.0	5	7.9*	11	5.9
INFANT DEATHS												
NEONATAL	3	4.5*	12	6.2	0	0.0	0	0.0	3	4.8*	12	6.5
POSTNEONATAL	1	1.5*	5	2.6*	0	0.0	0	0.0	1	1.6*	5	2.7*
TOTAL	4	6.1*	17	8.7	0	0.0	0	0.0	4	6.4*	17	9.2

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 7 FETAL AND INFANT DEATHS (DEATH COHORT) BY NATIVE REGIONAL CORPORATION OF RESIDENCE AND RACE: ALASKA, 2005 AND 2003–2005

NATIVE REGIONAL CORPORATION	TOTAL				WHITE				NATIVE			
	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE	2005 DEATHS	2005 RATE	03–05 DEATHS	03–05 RATE
CHUGACH ALASKA CORPORATION												
FETAL DEATHS	0	0.0	1	2.5*	0	0.0	1	3.4*	0	0.0	0	0.0
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	1	2.5*	0	0.0	1	3.4*	0	0.0	0	0.0
TOTAL	0	0.0	1	2.5*	0	0.0	1	3.4*	0	0.0	0	0.0
COOK INLET REGION INCORPORATED												
FETAL DEATHS	22	3.7	88	5.0	11	2.6	54	4.3	3	3.8*	5	2.1*
INFANT DEATHS												
NEONATAL	19	3.2	49	2.8	10	2.4	32	2.5	2	2.5*	7	3.0*
POSTNEONATAL	21	3.5	53	3.0	12	2.9	32	2.5	6	7.6*	12	5.1
TOTAL	40	6.7	102	5.8	22	5.2	64	5.1	8	10.1*	19	8.1
DOYON LIMITED												
FETAL DEATHS	6	3.4*	31	5.9	6	4.6*	25	6.4	0	0.0	1	1.4*
INFANT DEATHS												
NEONATAL	4	2.3*	21	4.0	4	3.1*	13	3.3	0	0.0	4	5.5*
POSTNEONATAL	3	1.7*	17	3.2	2	1.5*	12	3.1	1	4.0*	3	4.1*
TOTAL	7	4.0*	38	7.2	6	4.6*	25	6.4	1	4.0*	7	9.7*
KONIAG INCORPORATED												
FETAL DEATHS	1	4.5*	1	1.6*	0	0.0	0	0.0	1	28.6*	1	10.0*
INFANT DEATHS												
NEONATAL	1	4.5*	2	3.1*	0	0.0	1	2.6*	0	0.0	0	0.0
POSTNEONATAL	0	0.0	2	3.1*	0	0.0	0	0.0	0	0.0	1	10.1*
TOTAL	1	4.5*	4	6.3*	0	0.0	1	2.6*	0	0.0	1	10.1*
NANA REGIONAL CORPORATION												
FETAL DEATHS	0	0.0	3	5.6*	0	0.0	0	0.0	0	0.0	3	6.0*
INFANT DEATHS												
NEONATAL	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
POSTNEONATAL	0	0.0	6	11.3*	0	0.0	0	0.0	0	0.0	6	12.1*
TOTAL	0	0.0	6	11.3*	0	0.0	0	0.0	0	0.0	6	12.1*
SEALASKA CORPORATION												
FETAL DEATHS	6	6.8*	12	4.6	4	7.2*	9	5.3*	1	4.0*	1	1.5*
INFANT DEATHS												
NEONATAL	2	2.3*	6	2.3*	0	0.0	2	1.2*	1	4.0*	2	2.9*
POSTNEONATAL	1	1.1*	4	1.5*	1	1.8*	3	1.8*	0	0.0	1	1.5*
TOTAL	3	3.4*	10	3.9	1	1.8*	5	3.0*	1	4.0*	3	4.4*

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

**TABLE 8 INFANT DEATHS (DEATH COHORT) FOR SELECTED CAUSES OF DEATH BY AGE:
ALASKA, 2005 AND 2003–2005**

CAUSE OF DEATH* (ICD-10 CODES)	2005		2003–2005	
	NEONATAL	POSTNEONATAL	NEONATAL	POSTNEONATAL
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	0	1	1	8
DISEASES OF THE NERVOUS SYSTEM (G00–G98)	0	1	0	2
INFLUENZA AND PNEUMONIA (J10–J18)	0	0	0	5
ACUTE BRONCHITIS/BRONCHIOLITIS (J20–J21)	0	0	0	1
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	19	0	59	1
NEWBORN AFFECTED BY MATERNAL FACTORS AND COMPLICATIONS OF PREGNANCY (P00–P04)	8	0	22	0
NEWBORN AFFECTED BY MATERNAL COMPLICATIONS (P01)	7	0	12	0
COMPLICATIONS OF PLACENTA, CORD, AND MEMBRANES (P02)	1	0	9	0
OTHER COMPLICATIONS OF LABOR AND DELIVERY (P03)	0	0	1	0
SHORT GESTATION/LOW BIRTH WEIGHT (P07)	5	0	10	0
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (P20–P21)	1	0	4	0
RESPIRATORY DISTRESS OF NEWBORN (P22)	1	0	3	0
OTHER RESPIRATORY CONDITIONS IN THE PERINATAL PERIOD (P23–P28)	0	0	2	0
INFECTIONS SPECIFIC TO THE PERINATAL PERIOD (P35–P39)	0	0	5	0
CONGENITAL MALFORMATIONS (Q00–Q99)	8	6	26	14
MALFORMATIONS OF HEART (Q20–Q24)	1	0	5	2
MALFORMATIONS OF GENITOURINARY SYSTEM (Q50–Q64)	0	0	1	0
SIDS (R95)	0	2	2	23
UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	3	10	5	21
ACCIDENTAL STRANGULATION/SUFFOCATION IN BED (W75)	3	6	5	12
OTHER ACCIDENTAL STRANGULATION/SUFFOCATION (W76–W77,W81–W84)	0	3	0	4
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	0	2	0	5
NEGLECT, ABANDONMENT AND OTHER MALTREATMENT SYNDROMES (Y06–Y07)	0	0	0	2
STRANGULATION/SUFFOCATION IN BED, UNDETERMINED INTENT (Y20)	0	1	0	1
ALL OTHER CAUSES	1	6	7	19
TOTAL	58	38	179	120

* Causes-of-death tabulations are based on the 130 selected causes of infant death in ICD-10.

**TABLE 9 INFANT DEATHS (BIRTH COHORT) FOR SELECTED CAUSES OF DEATH BY AGE:
ALASKA, 2005 AND 2003–2005**

CAUSE OF DEATH* (ICD-10 CODES)	2005		2003–2005	
	NEONATAL	POSTNEONATAL	NEONATAL	POSTNEONATAL
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	0	0	1	7
DISEASES OF THE NERVOUS SYSTEM (G00–G98)	0	1	0	2
INFLUENZA AND PNEUMONIA (J10–J18)	0	0	0	4
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	19	0	53	1
NEWBORN AFFECTED BY MATERNAL FACTORS AND COMPLICATIONS OF PREGNANCY (P00–P04)	8	0	22	0
NEWBORN AFFECTED BY MATERNAL COMPLICATIONS (P01)	7	0	12	0
COMPLICATIONS OF PLACENTA, CORD, AND MEMBRANES (P02)	1	0	9	0
OTHER COMPLICATIONS OF LABOR AND DELIVERY (P03)	0	0	1	0
SHORT GESTATION/LOW BIRTH WEIGHT (P07)	5	0	8	0
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA (P20–P21)	1	0	3	0
RESPIRATORY DISTRESS OF NEWBORN (P22)	1	0	3	0
OTHER RESPIRATORY CONDITIONS IN THE PERINATAL PERIOD (P23–P28)	0	0	1	0
INFECTIONS SPECIFIC TO THE PERINATAL PERIOD (P35–P39)	0	0	4	0
CONGENITAL MALFORMATIONS (Q00–Q99)	7	5	24	11
MALFORMATIONS OF HEART (Q20–Q24)	1	0	4	1
MALFORMATIONS OF GENITOURINARY SYSTEM (Q50–Q64)	0	0	1	0
SIDS (R95)	0	2	2	17
UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	3	7	5	19
ACCIDENTAL STRANGULATION/SUFFOCATION IN BED (W75)	3	5	5	12
OTHER ACCIDENTAL STRANGULATION/SUFFOCATION (W76–W77,W81–W84)	0	1	0	3
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	0	2	0	5
NEGLECT, ABANDONMENT AND OTHER MALTREATMENT SYNDROMES (Y06–Y07)	0	0	0	2
STRANGULATION/SUFFOCATION IN BED, UNDETERMINED INTENT (Y20)	0	1	0	1
ALL OTHER CAUSES	1	4	6	17
TOTAL	57	28	164	102

* Causes-of-death tabulations are based on the 130 selected causes of infant death in ICD-10.

CHILD AND ADOLESCENT DEATHS



"Kittiwakes, St. George"
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INTRODUCTION

This chapter provides information on deaths to children and adolescents from 0 to 19 years of age. Deaths and death rates are reported by the following age groups: less than 1 year, 1 to 4 years, 5 to 9 years, 10 to 14 years, 15 to 19 years, and the total number of child and adolescent deaths. Note that for infants less than 1 year of age, infant

death rates are reported only at the statewide level. The infant death rates reported in this chapter are different than the infant mortality rates reported in Chapter 2. Infant mortality rates are based on the number of live births, while infant death rates are based on the estimated population under 1 year of age.

Statewide child and adolescent deaths and death rates are reported by age group and the sex and race of the child or adolescent. However, due to the low number of reportable events for most areas, child and adolescent deaths by census area, borough, and Native Regional Corporation are only reported by age group. Also, since population estimates for infants less than one year of age are only available at the statewide level, the death rates for this age group are not reported by census area (borough). Infant mortality rates by census area (borough) are available in Chapter 2. Since population estimates are not available by Native Regional Corporation and age group, rates are not reported in Table 13.

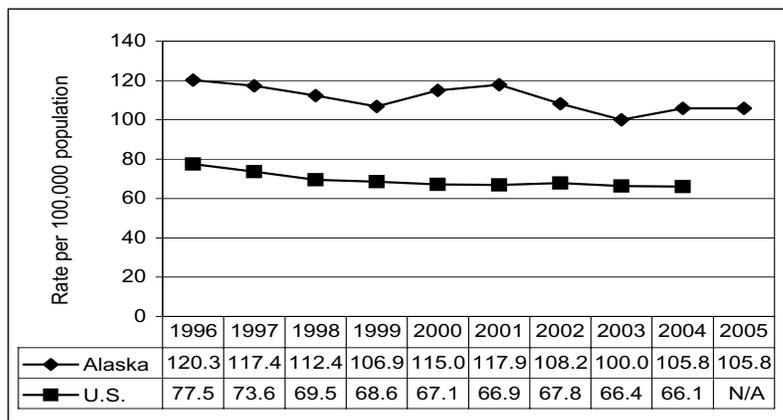
Death rates for Alaskan adolescents are traditionally higher than the corresponding U.S. rates in all age groups (Table 10). Unfortunately, national death rates were not available for 2005 at the time of printing. Typically, Alaskan teens in the 15 to 19 age group are more likely to die from suicide compared with U.S. teens. In 2005, the suicide rate for this age group in Alaska was almost two and a half times the 2004 national rate (20.0 per 100,000 vs. 8.2). Also, Alaska has a higher rate of adolescent unintentional injury deaths than the U.S. The 2005 unintentional injury death rate for Alaska was 70.8 percent higher than the 2004 U.S. rate (24.6 per 100,000 vs. 14.4).

TABLE 10 AGE-SPECIFIC ADOLESCENT DEATH RATES: ALASKA AND THE U.S.*, 1996–2005

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
ALASKA										
1–4	52.0	56.0	48.3	45.7	43.5	49.4	45.5	42.1	42.8	39.6
5–9	21.7	25.2	23.4	23.6	19.2	17.3	15.2	17.4	15.0	16.3
10–14	28.4	33.6	32.0	27.8	27.0	27.8	37.0	42.0	44.3	42.4
15–19	120.3	117.4	112.4	106.9	115.0	117.9	108.2	100.0	105.8	105.8
1–19	51.8	54.8	51.6	49.0	49.6	51.8	51.2	50.9	52.8	52.1
U.S.										
1–4	38.0	35.5	34.1	34.2	32.4	33.3	31.2	31.5	29.9	N/A
5–9	19.0	18.0	17.2	16.9	15.8	15.3	15.2	14.7	14.7	N/A
10–14	23.4	22.5	21.5	20.4	20.3	19.2	19.5	19.1	18.7	N/A
15–19	77.5	73.6	69.5	68.6	67.1	66.9	67.8	66.4	66.1	N/A
1–19	39.2	37.2	35.5	34.9	33.9	33.6	33.5	33.0	32.7	N/A

Note: Alaska rates are three-year moving averages. Rates are per 100,000 population.

FIGURE 11 DEATH RATES FOR ADOLESCENTS AGE 15–19: ALASKA AND THE U.S.*, 1996–2005



Note: Alaska rates are three-year moving averages. U.S. rates are single year rates.

* U.S. rates provided by the Centers for Disease Control and Prevention, National Center for Health Statistics. Compressed Mortality File (CMF) 1996–2004. CDC WONDER On-line Database, compiled from CMF 1989–1998, Series 20, No. 2E 2003 and CMF 1999–2004, Series 20, No. 2J 2007.

**TABLE 11 CHILD AND ADOLESCENT DEATHS BY RACE AND SEX:
ALASKA, 2005 AND 2003–2005**

RACE /SEX	AGE GROUP											
	<1				1–4				5–9			
	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹
TOTAL DEATHS	60	576.6	200	643.7	9	21.0*	50	39.6	9	17.5*	25	16.3
BY RACE												
ASIAN/PI	9	1224.5*	15	710.9	2	80.8*	5	69.1*	1	33.2*	2	22.4*
BLACK	3	613.5*	15	990.1	0	0.0	1	15.6*	0	0.0	3	39.5*
NATIVE	19	696.7	72	906.0	6	59.4*	26	88.7	4	35.6*	11	32.5
WHITE	29	449.3	98	502.6	1	3.5*	18	21.6	4	11.5*	9	8.7*
BY SEX												
FEMALE	26	511.6	85	562.1	4	19.4*	21	34.5	6	24.0*	11	14.7
MALE	34	638.6	115	721.1	5	22.5*	29	44.3	3	11.3*	14	17.8

RACE /SEX	AGE GROUP											
	10–14				15–19				0–19			
	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹
TOTAL DEATHS	20	36.0	72	42.4	46	83.8	172	105.8	144	66.9	519	80.7
BY RACE												
ASIAN/PI	0	0.0	5	53.3*	4	129.4*	8	87.4*	16	128.8	35	95.1
BLACK	1	45.6*	2	28.9*	0	0.0	5	79.1*	4	42.4*	26	90.3
NATIVE	6	49.4*	20	53.1	25	203.3	84	234.2	60	123.7	213	147.3
WHITE	13	34.2	45	38.9	17	45.5	74	66.5	64	44.2	244	56.4
BY SEX												
FEMALE	8	29.4*	26	31.3	15	56.3	49	62.2	59	56.4	192	61.4
MALE	12	42.4	46	53.1	31	109.7	123	146.7	85	76.9	327	99.0

¹ Rates are per 100,000 total, race-specific, or sex-specific populations ages 0–19, respectively.

* Rates based on fewer than 20 occurrences are statistically unreliable and should be used with caution.

TABLE 12 CHILD AND ADOLESCENT DEATHS BY CENSUS AREA OR BOROUGH OF RESIDENCE AND AGE GROUP: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	0–4				5–9				10–14			
	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹
ALASKA	69	129.6	250	158.8	9	17.5*	25	16.3	20	36.0	72	42.4
ALEUTIANS EAST BOROUGH	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ALEUTIANS WEST CENSUS AREA	1	427.4*	2	288.6*	0	0.0	0	0.0	0	0.0	0	0.0
MUNICIPALITY OF ANCHORAGE	31	135.5	84	124.5	3	14.0*	6	9.3*	6	26.5*	28	40.8
BETHEL CENSUS AREA	3	143.8*	19	302.5	0	0.0	2	34.6*	1	52.8*	4	69.6*
BRISTOL BAY BOROUGH	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
DENALI BOROUGH	0	0.0	1	322.6*	0	0.0	1	320.5*	0	0.0	2	533.3*
DILLINGHAM CENSUS AREA	0	0.0	1	70.2*	0	0.0	0	0.0	0	0.0	0	0.0
FAIRBANKS NORTH STAR BOROUGH	10	128.2	41	183.8	0	0.0	3	14.8*	2	28.5*	6	28.4*
HAINES BOROUGH	1	980.4*	1	314.5*	0	0.0	0	0.0	0	0.0	0	0.0
JUNEAU BOROUGH	1	49.8*	7	114.3*	0	0.0	0	0.0	0	0.0	2	27.1*
KENAI PENINSULA BOROUGH	5	157.2*	16	164.0	0	0.0	1	9.5*	2	48.1*	6	46.2*
KETCHIKAN GATEWAY BOROUGH	0	0.0	4	150.4*	0	0.0	0	0.0	0	0.0	0	0.0
KODIAK ISLAND BOROUGH	1	88.6*	4	116.8*	1	81.4*	2	54.2*	0	0.0	0	0.0
LAKE AND PENINSULA BOROUGH	0	0.0	0	0.0	3	2238.8*	3	728.2*	0	0.0	0	0.0
MATANUSKA-SUSITNA BOROUGH	7	131.6*	20	132.2	1	17.4*	2	12.1*	3	45.1*	9	46.4*
NOME CENSUS AREA	4	360.7*	17	525.7	1	104.9*	1	35.7*	2	194.4*	3	92.3*
NORTH SLOPE BOROUGH	0	0.0	6	254.9*	0	0.0	1	52.5*	0	0.0	0	0.0
NORTHWEST ARCTIC BOROUGH	0	0.0	7	281.7*	0	0.0	0	0.0	1	122.5*	1	37.5*
PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA	0	0.0	1	96.1*	0	0.0	0	0.0	0	0.0	0	0.0
SITKA BOROUGH	0	0.0	0	0.0	0	0.0	1	56.2*	0	0.0	1	51.4*
SKAGWAY-HOONAH-ANGOON CENSUS AREA	0	0.0	0	0.0	0	0.0	0	0.0	1	483.1*	1	150.2*
SOUTHEAST FAIRBANKS CENSUS AREA	0	0.0	1	70.2*	0	0.0	0	0.0	0	0.0	1	56.1*
VALDEZ-CORDOVA CENSUS AREA	0	0.0	1	50.9*	0	0.0	0	0.0	1	124.5*	2	80.3*
WADE HAMPTON CENSUS AREA	3	289.0*	8	256.2*	0	0.0	1	34.6*	1	102.0*	4	132.8*
WRANGELL-PETERSBURG CENSUS AREA	1	274.0*	1	89.6*	0	0.0	0	0.0	0	0.0	1	66.0*
YAKUTAT BOROUGH	0	0.0	0	0.0	0	0.0	1	909.1*	0	0.0	0	0.0
YUKON-KOYUKUK CENSUS AREA	1	243.3*	6	417.8*	0	0.0	0	0.0	0	0.0	1	56.0*

Continued ⇒

¹ Rates are per 100,000 population ages 0–19.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

Note: Population estimates are not available for infants less than one year of age by census area, so deaths and death rates for this age group are not reported separately.

TABLE 12 CHILD AND ADOLESCENT DEATHS BY CENSUS AREA OR BOROUGH OF RESIDENCE AND AGE GROUP: ALASKA, 2005 AND 2003–2005 (Continued)

CENSUS AREA/BOROUGH	15–19				0–19			
	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹
ALASKA	46	83.8	172	105.8	144	66.9	519	80.7
ALEUTIANS EAST BOROUGH	0	0.0	0	0.0	0	0.0	0	0.0
ALEUTIANS WEST CENSUS AREA	0	0.0	1	151.7*	1	113.4*	3	112.8*
MUNICIPALITY OF ANCHORAGE	9	41.4*	51	79.4	49	55.3	169	63.8
BETHEL CENSUS AREA	3	176.7*	17	346.9	7	91.7*	42	185.0
BRISTOL BAY BOROUGH	0	0.0	0	0.0	0	0.0	0	0.0
DENALI BOROUGH	0	0.0	0	0.0	0	0.0	4	285.5*
DILLINGHAM CENSUS AREA	0	0.0	4	281.5*	0	0.0	5	84.3*
FAIRBANKS NORTH STAR BOROUGH	3	43.6*	12	58.7	15	52.3	62	73.7
HAINES BOROUGH	0	0.0	0	0.0	1	204.5*	1	62.4*
JUNEAU BOROUGH	0	0.0	3	40.6*	1	11.4*	12	44.4
KENAI PENINSULA BOROUGH	3	68.3*	6	44.8*	10	66.1	29	62.2
KETCHIKAN GATEWAY BOROUGH	1	95.1*	4	127.2*	1	26.5*	8	68.6*
KODIAK ISLAND BOROUGH	2	178.1*	5	149.5*	4	84.5*	11	76.5
LAKE AND PENINSULA BOROUGH	1	595.2*	1	199.6*	4	686.1*	4	226.1*
MATANUSKA-SUSITNA BOROUGH	5	75.2*	14	72.7	16	65.6	45	64.0
NOME CENSUS AREA	2	214.1*	11	400.1	9	223.6*	32	265.9
NORTH SLOPE BOROUGH	1	137.0*	4	181.6*	1	35.5*	11	124.5
NORTHWEST ARCTIC BOROUGH	4	463.0*	9	359.4*	5	150.9*	17	169.4
PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA	1	203.7*	1	68.1*	1	61.3*	2	39.4*
SITKA BOROUGH	1	150.8*	1	50.5*	1	39.9*	3	39.5*
SKAGWAY-HOONAH-ANGOON CENSUS AREA	1	456.6*	2	290.7*	2	266.0*	3	128.5*
SOUTHEAST FAIRBANKS CENSUS AREA	0	0.0	1	60.8*	0	0.0	3	47.4*
VALDEZ-CORDOVA CENSUS AREA	1	112.5*	2	74.5*	2	65.3*	5	53.6*
WADE HAMPTON CENSUS AREA	5	565.0*	17	662.3	9	233.1*	30	258.8
WRANGELL-PETERSBURG CENSUS AREA	0	0.0	1	60.7*	1	55.7*	3	54.5*
YAKUTAT BOROUGH	1	1818.2*	1	537.6*	1	534.8*	2	328.9*
YUKON-KOYUKUK CENSUS AREA	2	316.0*	3	157.2*	3	144.8*	10	153.4

¹ Rates are per 100,000 population ages 0–19.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 13 CHILD AND ADOLESCENT DEATHS BY NATIVE REGIONAL CORPORATION AND AGE GROUP: ALASKA, 2005 AND 2003–2005

NATIVE REGIONAL CORPORATION	0–4		5–9		10–14		15–19		0–19	
	2005 DEATHS	03–05 DEATHS								
ALASKA	69	250	9	25	20	72	46	172	144	519
AHTNA CORPORATION	0	0	0	0	1	2	0	1	1	3
ALEUT CORPORATION	1	2	0	0	0	0	0	1	1	3
ARCTIC SLOPE REGIONAL CORPORATION	0	6	0	1	0	0	1	4	1	11
BERING STRAITS NATIVE CORPORATION	4	17	1	1	2	3	2	11	9	32
BRISTOL BAY NATIVE CORPORATION	0	1	0	0	0	0	1	5	1	6
CALISTA CORPORATION	6	27	0	3	2	8	8	34	16	72
CHUGACH ALASKA CORPORATION	0	1	0	0	0	1	1	1	1	3
COOK INLET REGION INCORPORATED	43	120	7	12	11	43	17	71	78	246
DOYON LIMITED	11	49	0	4	2	9	5	16	18	78
KONIAG INCORPORATED	1	4	1	2	0	0	2	5	4	11
NANA REGIONAL CORPORATION	0	7	0	0	1	1	4	9	5	17
SEALASKA CORPORATION	3	14	0	2	1	5	5	13	9	34

Note: Rates are not calculated since population estimates by Native Regional Corporation and age group are not available.

TABLE 14 CHILD AND ADOLESCENT DEATHS BY SELECTED CAUSES OF DEATH AND AGE GROUP: ALASKA, 2005 AND 2003–2005

CAUSE OF DEATH (ICD-10 CODES)	<1				1–4				5–9			
	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹
NATURAL CAUSES (A00–R99)												
INFECTIOUS AND PARASITIC DISEASES (A00–B99)	1	9.6 *	9	29.0 *	0	0.0	6	4.7 *	0	0.0	0	0.0
MALIGNANT NEOPLASMS (C00–C97)	0	0.0	0	0.0	0	0.0	2	1.6 *	2	3.9 *	3	2.0 *
HEART DISEASE (I00–I09,I11,I13,I20–I51)	1	9.6 *	3	9.7 *	0	0.0	0	0.0	0	0.0	0	0.0
CEREBROVASCULAR DISEASE (I60–I69)	0	0.0	0	0.0	0	0.0	1	0.8 *	0	0.0	0	0.0
PNEUMONIA (J12–J18)	0	0.0	4	12.9 *	0	0.0	0	0.0	0	0.0	0	0.0
CHRONIC LOWER RESPIRATORY DISEASE (J40–J47)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER RESPIRATORY DISEASES (J00–J06,J30–J39,J67,J70–J98)	1	9.6 *	3	9.7 *	1	2.3 *	1	0.8 *	0	0.0	0	0.0
PERINATAL CONDITIONS (P00–P96)	19	182.6	60	193.1	0	0.0	0	0.0	0	0.0	0	0.0
CONGENITAL MALFORMATIONS (Q00–Q99)	14	134.5	40	128.7	2	4.7 *	4	3.2 *	1	1.9 *	2	1.3 *
SIDS (R95)	2	19.2 *	25	80.5	0	0.0	1	0.8 *	0	0.0	0	0.0
ALL OTHER NATURAL CAUSES ²	6	57.7 *	19	61.2	1	2.3 *	10	7.9	0	0.0	3	2.0 *
TOTAL NATURAL CAUSES	44	422.8	163	524.6	4	9.3 *	25	19.8	3	5.8 *	8	5.2 *
UNINTENTIONAL INJURY (V01–X59,Y85–Y86)												
MOTOR VEHICLE ³	0	0.0	0	0.0	2	4.7 *	9	7.1 *	1	1.9 *	4	2.6 *
WATER TRANSPORT (V90–V94)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
AIR TRANSPORT (V95–V97)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT ACCIDENTS ⁴	0	0.0	0	0.0	0	0.0	1	0.8 *	0	0.0	0	0.0
FALLS (W00–W19)	0	0.0	1	3.2 *	1	2.3 *	1	0.8 *	0	0.0	0	0.0
ACCIDENTAL DISCHARGE OF FIREARMS (W32–W34)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
DROWNING (W65–W74)	0	0.0	0	0.0	0	0.0	3	2.4 *	1	1.9 *	4	2.6 *
EXPOSURE TO SMOKE, FIRE, AND FLAMES (X00–X09)	0	0.0	0	0.0	0	0.0	1	0.8 *	0	0.0	0	0.0
POISONING (X40–X49)	0	0.0	0	0.0	0	0.0	1	0.8 *	0	0.0	1	0.7 *
ALL OTHER UNINTENTIONAL INJURIES (W20–W31,W35–W64,W75–W99,X10–X39,X50–X59,Y86)	13	124.9	25	80.5	1	2.3 *	4	3.2 *	1	1.9 *	1	0.7 *
TOTAL UNINTENTIONAL INJURY	13	124.9	26	83.7	4	9.3 *	20	15.8	3	5.8 *	10	6.5
INTENTIONAL INJURIES (U01–U03,X60–Y09,Y87.0–Y87.1)												
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)												
SUICIDE BY DISCHARGE OF FIREARMS (X72–X74)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SUICIDE BY OTHER AND UNSPECIFIED MEANS (U03,X60–X71,X75–X84,Y87.0)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3 *
TOTAL INTENTIONAL SELF-HARM (SUICIDE)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3 *
ASSAULT (U01–U02,X85–Y09,Y87.1)												
ASSAULT BY DISCHARGE OF FIREARMS (U01.4,X93–X95)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ASSAULT BY OTHER AND UNSPECIFIED MEANS (U01.0–U01.3,U01.5–U01.9,U02,X85–X93,X96–Y09,Y87.1)	2	19.2 *	5	16.1 *	0	0.0	3	2.4 *	0	0.0	0	0.0
TOTAL ASSAULT	2	19.2 *	5	16.1 *	0	0.0	3	2.4 *	0	0.0	0	0.0
TOTAL INTENTIONAL INJURIES	2	19.2 *	5	16.1 *	0	0.0	3	2.4 *	0	0.0	2	1.3 *
LEGAL INTERVENTION (Y35,Y89.0)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
UNDETERMINED INTENT (Y10–Y34,Y87.2,Y89.9)												
DISCHARGE OF FIREARMS, UNKNOWN INTENT (Y22–Y24)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER UNDETERMINED INTENT (Y10–Y21,Y25–Y34,Y87.2)	1	9.6 *	2	6.4 *	0	0.0	0	0.0	0	0.0	1	0.7 *
TOTAL UNDETERMINED INTENT	1	9.6 *	2	6.4 *	0	0.0	0	0.0	0	0.0	1	0.7 *
COMPLICATIONS OF MEDICAL CARE (Y40–Y84,Y88)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL DEATHS	60	576.6	200	643.7	9	21.0 *	50	39.6	9	17.5 *	25	16.3

Continued ⇨

¹ Rates are per 100,000 population ages 0–19.

² R00–R94,R96–R99,D65–E07,E15–E34,E65–F99,G04–G12,G23–G25,G31–H93,K00–K22,K29–K31,K50–K66,K71–K72,K75–K76,K83–M99,N13.0–N13.5, N13.7–N13.9,N14,N15.0,N15.8–N15.9,N20–N23,N28–N39,N41–N64,N80–N98

³ V02–V04,V09.0,V09.2,V12–V14,V19.0–V19.2,V19.4–V19.6,V20–V79,V80.3–V80.5,V81.0–V81.1,V82.0–V82.1,V83–V86,V87.0–V87.8,V88.0–V88.8,V89.0,V89.2

⁴ V01,V05–V06,V09.1,V09.3–V09.9,V10–V11,V15–V18,V19.3,V19.8–V19.9,V80.0–V80.2,V80.6–V80.9,V81.2–V81.9,V82.2–V82.9,V87.9,V88.9,V89.1,V89.3,V89.9,V98–V99,Y85

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 14 CHILD AND ADOLESCENT DEATHS BY SELECTED CAUSES OF DEATH AND AGE GROUP: ALASKA, 2005 AND 2003–2005 (Continued)

CAUSE OF DEATH (ICD-10 CODES)	10–14				15–19				0–9			
	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹	2005 DEATHS	2005 RATE ¹	03–05 DEATHS	03–05 RATE ¹
NATURAL CAUSES (A00–R99)												
INFECTIOUS AND PARASITIC DISEASES (A00–B99)	0	0.0	1	0.6*	0	0.0	0	0.0	1	0.5*	16	2.5
MALIGNANT NEOPLASMS (C00–C97)	1	1.8*	5	2.9*	3	5.5*	5	3.1*	6	2.8*	15	2.3
HEART DISEASE (I00–I09,I11,I13,I20–I51)	1	1.8*	2	1.2*	1	1.8*	4	2.5*	3	1.4*	9	1.4*
CEREBROVASCULAR DISEASE (I60–I69)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.2*
PNEUMONIA (J12–J18)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	0.6*
CHRONIC LOWER RESPIRATORY DISEASE (J40–J47)	0	0.0	1	0.6*	1	1.8*	2	1.2*	1	0.5*	3	0.5*
OTHER RESPIRATORY DISEASES (J00–J06,J30–J39,J67,J70–J98)	0	0.0	1	0.6*	0	0.0	0	0.0	2	0.9*	5	0.8*
PERINATAL CONDITIONS (P00–P96)	0	0.0	0	0.0	0	0.0	0	0.0	19	8.8	60	9.3
CONGENITAL MALFORMATIONS (Q00–Q99)	1	1.8*	2	1.2*	0	0.0	2	1.2*	18	8.4	50	7.8
SIDS (R95)	0	0.0	0	0.0	0	0.0	0	0.0	2	0.9*	26	4.0
ALL OTHER NATURAL CAUSES ²	3	5.4*	8	4.7*	2	3.6*	14	8.6	12	5.6	54	8.4
TOTAL NATURAL CAUSES	6	10.8*	20	11.8	7	12.8*	27	16.6	64	29.8	243	37.8
UNINTENTIONAL INJURY (V01–X59,Y85–Y86)												
MOTOR VEHICLE ³	6	10.8*	18	10.6	11	20.0	34	20.9	20	9.3	65	10.1
WATER TRANSPORT (V90–V94)	2	3.6*	3	1.8*	2	3.6*	3	1.8*	4	1.9*	6	0.9*
AIR TRANSPORT (V95–V97)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT ACCIDENTS ⁴	1	1.8*	1	0.6*	0	0.0	1	0.6*	1	0.5*	3	0.5*
FALLS (W00–W19)	1	1.8*	1	0.6*	0	0.0	0	0.0	2	0.9*	3	0.5*
ACCIDENTAL DISCHARGE OF FIREARMS (W32–W34)	0	0.0	1	0.6*	0	0.0	1	0.6*	0	0.0	2	0.3*
DROWNING (W65–W74)	0	0.0	6	3.5*	3	5.5*	8	4.9*	4	1.9*	21	3.3
EXPOSURE TO SMOKE, FIRE, AND FLAMES (X00–X09)	1	1.8*	1	0.6*	1	1.8*	2	1.2*	2	0.9*	4	0.6*
POISONING (X40–X49)	2	3.6*	5	2.9*	2	3.6*	10	6.2	4	1.9*	17	2.6
ALL OTHER UNINTENTIONAL INJURIES (W20–W31,W35–W64,W75–W99,X10–X39,X50–X59,Y86)	0	0.0	0	0.0	1	1.8*	3	1.8*	16	7.4	33	5.1
TOTAL UNINTENTIONAL INJURY	13	23.4	36	21.2	20	36.4	62	38.1	53	24.6	154	23.9
INTENTIONAL INJURIES (U01–U03,X60–Y09,Y87.0–Y87.1)												
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)												
SUICIDE BY DISCHARGE OF FIREARMS (X72–X74)	0	0.0	2	1.2*	8	14.6*	34	20.9	8	3.7*	36	5.6
SUICIDE BY OTHER AND UNSPECIFIED MEANS (U03,X60–X71,X75–X84,Y87.0)	0	0.0	5	2.9*	3	5.5*	19	11.7	3	1.4*	26	4.0
TOTAL INTENTIONAL SELF-HARM (SUICIDE)	0	0.0	7	4.1*	11	20.0	53	32.6	11	5.1	62	9.6
ASSAULT (U01–U02,X85–Y09,Y87.1)												
ASSAULT BY DISCHARGE OF FIREARMS (U01.4,X93–X95)	1	1.8*	5	2.9*	3	5.5*	17	10.5	4	1.9*	22	3.4
ASSAULT BY OTHER AND UNSPECIFIED MEANS (U01.0–U01.3,U01.5–U01.9,U02,X85–X93,X96–)	0	0.0	2	1.2*	2	3.6*	4	2.5*	4	1.9*	14	2.2
TOTAL ASSAULT	1	1.8*	7	4.1*	5	9.1*	21	12.9	8	3.7*	36	5.6
TOTAL INTENTIONAL INJURIES	1	1.8*	14	8.3	16	29.2	74	45.5	19	8.8	98	15.2
LEGAL INTERVENTION (Y35,Y89.0)	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
UNDETERMINED INTENT (Y10–Y34,Y87.2,Y89.9)												
DISCHARGE OF FIREARMS, UNKNOWN INTENT (Y22–Y24)	0	0.0	1	0.6*	0	0.0	0	0.0	0	0.0	1	0.2*
OTHER UNDETERMINED INTENT (Y10–Y21,Y25–Y34,Y87.2)	0	0.0	1	0.6*	2	3.6*	3	1.8*	3	1.4*	7	1.1*
TOTAL UNDETERMINED INTENT	0	0.0	2	1.2*	3	5.5*	5	3.1*	4	1.9*	10	1.6
COMPLICATIONS OF MEDICAL CARE (Y40–Y84,Y88)	0	0.0	0	0.0	1	1.8*	2	1.2*	1	0.5*	2	0.3*
TOTAL DEATHS	20	36.0	72	42.4	46	83.8	172	105.8	144	66.9	519	80.7

¹ Rates are per 100,000 population ages 0–19.

² R00–R94,R96–R99,D65–E07,E15–E34,E65–F99,G04–G12,G23–G25,G31–H93,K00–K22,K29–K31,K50–K66,K71–K72,K75–K76,K83–M99,N13.0–N13.5, N13.7–N13.9,N14,N15.0,N15.8–N15.9,N20–N23,N28–N39,N41–N64,N80–N98

³ V02–V04,V09.0,V09.2,V12–V14,V19.0–V19.2,V19.4–V19.6,V20–V79,V80.3–V80.5,V81.0–V81.1,V82.0–V82.1,V83–V86,V87.0–V87.8,V88.0–V88.8,V89.0,V89.2

⁴ V01,V05–V06,V09.1,V09.3–V09.9,V10–V11,V15–V18,V19.3,V19.8–V19.9,V80.0–V80.2,V80.6–V80.9,V81.2–V81.9,V82.2–V82.9,V87.9,V88.9,V89.1,V89.3,V89.9,V98–V99,Y85

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

DEATHS



"Seabirds, St. George"
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INTRODUCTION

The death certificate contains information about each death that occurs in Alaska, regardless of the decedent's residence state. Through a vital statistics cooperative agreement, death information is also gathered for Alaska residents who die in another state. Thus, the Bureau of Vital Statistics Information System contains records on all deaths occurring in Alaska and all deaths to Alaska residents.

The information on the death certificate comes primarily from two sources. Funeral directors gather the

demographic information about the decedent, which is typically supplied by a family member or a close friend of the decedent. The cause of death information is usually provided by a certifying physician or a medical examiner.

This chapter reports cause of death information from the death certificate by various demographic characteristics, such as residence, race, sex, and age.

There were 3,149 deaths to Alaska residents in 2005. Of this number, 131 (4.2 percent) died out of state. A total

of 3,137 deaths occurred in Alaska: 3,018 were Alaska residents and 119 were out of state residents. The 3,149 resident deaths was a 3.2 percent increase from the 3,051 resident deaths in 2004. Since 1996, the number of deaths to Alaska residents (Figure 12) has increased by 20.0 percent.

In 2005, the crude death rate in Alaska (Figure 13) was 474.5 deaths per 100,000 residents. This rate is 2.3 percent higher than that of 2004 and is an 9.4 percent increase from the crude death rate of 433.7 in 1996. This increase is partially due to the fact that the median age in Alaska has been increasing and older persons are more likely to die than younger persons. In 1996, the median age of all Alaskans was 31.9 years, compared with a median age of 33.4 years in 2005. The U.S. 2005 crude death rate was not available at the time of printing. Compared to the U.S. 2004 rate, though, the Alaska rate is 41.9 percent lower.

When comparing death rates between different populations, age-adjusted death rates should be used. This is because populations with a higher proportion of elderly people will tend to have higher crude death rates. For example, the U.S. has a higher crude death rate than Alaska, in part because the median age in the U.S. (36.4 years) is higher than the median age in Alaska. The U.S. age-adjusted death rate was unavailable at the time of printing. When comparing the 2004 U.S. age-adjusted death rate to the 2005 Alaska rate, the Alaska rate is 6.4 percent lower (Figure 14). The age-adjusted death rate in Alaska increased 0.6 percent from the rate of 748.6 in 2004, but has overall decreased 18.9 percent since 1996.

It is important to note that beginning with 1999 mortality statistics, the U.S. year 2000 standard population is used for age adjusting. The year 2000 standard population gives more weight (or emphasis) to older age groups. Generally, most age-adjusted death rates will be higher using the year 2000 standard population than rates using the 1940 standard population. When comparing age-adjusted death rates, it is imperative to make sure the same standard population is being used. Alaska Vital Statistics Annual Reports published before 1999 used the 1940 standard population for age adjusting, so age-adjusted rates from these reports cannot be compared to the age-adjusted rates in this report.

FIGURE 12 NUMBER OF DEATHS TO ALASKA RESIDENTS: 1996-2005

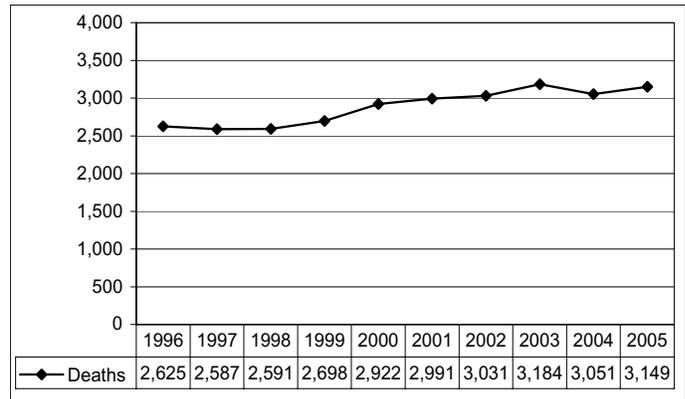


FIGURE 13 CRUDE DEATH RATES: ALASKA AND THE U.S.*, 1996-2005

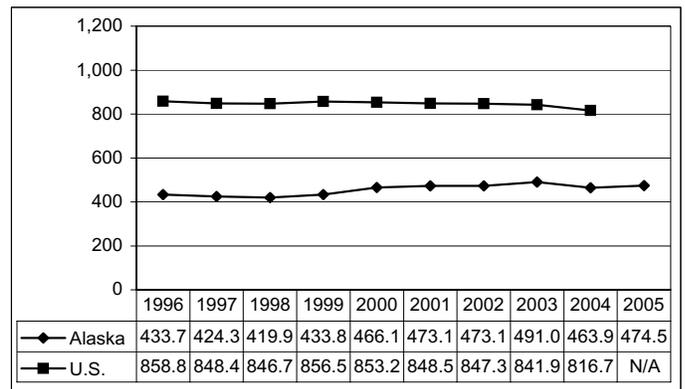
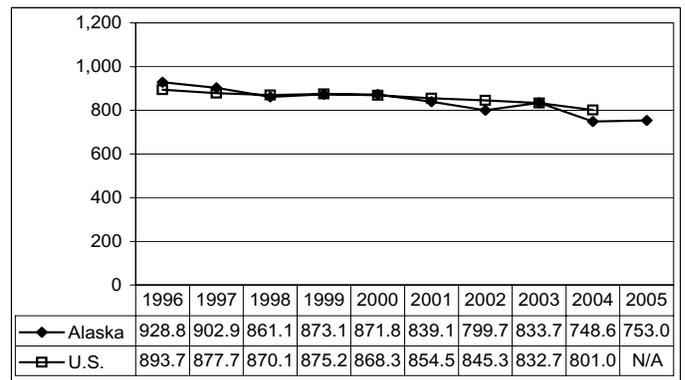


FIGURE 14 AGE-ADJUSTED DEATH RATES: ALASKA AND THE U.S.*, 1996-2005



Rates are per 100,000 U.S. year 2000 standard population.

*U.S. death rates for 2005 were not available at the time of printing. U.S. death rates shown in this report for 1996-2004 have been recomputed based on revised populations that are consistent with the 2000 census levels. These estimates were produced under a collaborative arrangement between the National Center for Health Statistics and the U.S. Census Bureau. The rates are based on the 2000 census counts by age, race, and sex, modified to be consistent with U.S. Office of Management and Budget racial categories as of 1977 and historical categories for death data. Death rates previously published in annual reports from 1991 to 1999 were based on postcensal population estimates derived from the 1990 census.

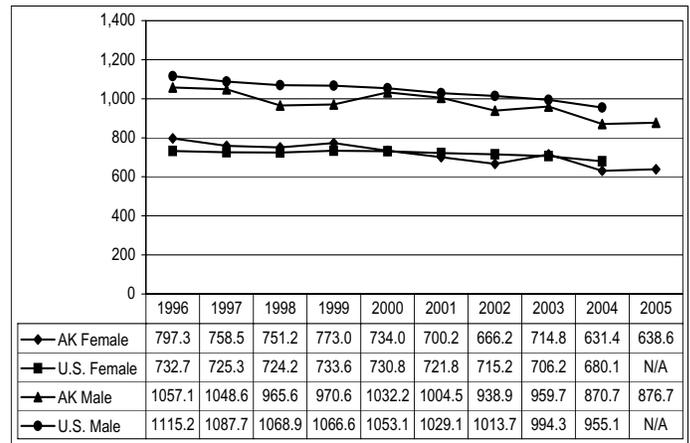
Males in Alaska and the U.S. typically have higher age-adjusted death rates than females (Figure 15). From 2004 to 2005, the age-adjusted death rate in Alaska increased 0.7 percent for males and 1.1 percent for females. Since 1996, though, the age-adjusted death rate for males has decreased 20.7 percent while the age-adjusted death rate for females in Alaska has decreased 20.1 percent. U.S. age-adjusted death rates by sex were not available at the time of printing.

Compared with females, males have the greatest risk of death in age groups 15–24 and 25–34, as they are 3.4 and 2.0 times, respectively, more likely as to die as females (Table 16A).

The risk of death also differs by race in Alaska (Figure 16). Alaska Natives consistently have the highest age-adjusted death rates of any racial group in Alaska, while Asian/Pacific Islanders consistently have the lowest. Furthermore, the age-adjusted death rate for Natives has decreased only 6.8 percent since 1996, while the age-adjusted rate for whites has decreased 22.6 percent. With the exception of the 5–14 age group, Native age-specific death rates are at least twice that of whites for age groups 00–04 through 45–54 years of age (Table 16B). In particular, Natives in the 25–34 and 35–44 age groups have at least three times the risk (3.6 and 3.1, respectively) of dying compared with whites of the same age group.

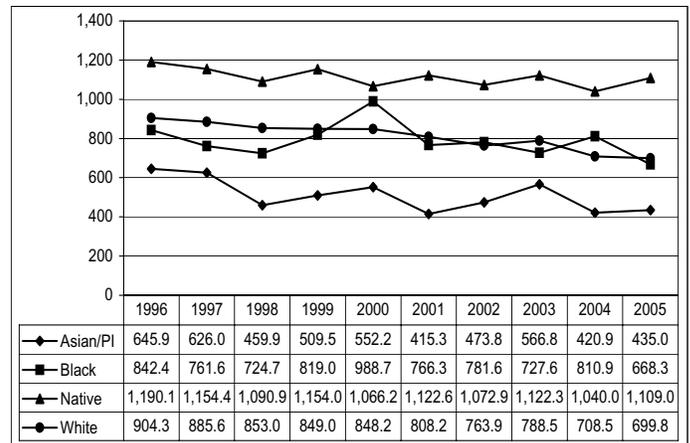
Tables 15–16B on the following page list the total number of deaths and death rates, and the number of deaths by age group and age-specific rates by sex and race for Alaska in 2005.

FIGURE 15 AGE-ADJUSTED DEATH RATES BY SEX: ALASKA AND THE U.S.*, 1996–2005



Rates are per 100,000 U.S. year 2000 standard population.

FIGURE 16 AGE-ADJUSTED DEATH RATES BY RACE: ALASKA, 1996–2005



Rates are per 100,000 U.S. year 2000 standard population.

*U.S. death rates for 2005 were not available at the time of printing. U.S. death rates shown in this report for 1996–2004 have been recomputed based on revised populations that are consistent with the 2000 census levels. These estimates were produced under a collaborative arrangement between the National Center for Health Statistics and the U.S. Census Bureau. The rates are based on the 2000 census counts by age, race, and sex, modified to be consistent with U.S. Office of Management and Budget racial categories as of 1977 and historical categories for death data. Death rates previously published in annual reports from 1991 to 1999 were based on postcensal population estimates derived from the 1990 census.

TABLE 15 RESIDENT DEATHS AND DEATH RATES BY DECEDENT'S RACE AND SEX: ALASKA, 2005

RACE	TOTAL			FEMALE			MALE		
	DEATHS	CRUDE RATE ¹	AGE-ADJUSTED RATE ²	DEATHS	CRUDE RATE ¹	AGE-ADJUSTED RATE ²	DEATHS	CRUDE RATE ¹	AGE-ADJUSTED RATE ²
TOTAL DEATHS	3,149	474.5	753.0	1,357	420.0	638.6	1,792	526.1	876.7
DEATHS BY RACE									
ASIAN/PI	110	311.8	435.0	47	249.4	339.3	63	383.5	557.0
BLACK	81	307.9	668.3	30	231.1	453.0	51	382.5	918.4
NATIVE	766	650.6	1,109.0	349	599.9	970.5	417	700.1	1,265.0
WHITE	2,167	447.4	699.8	921	395.2	592.1	1,246	495.9	812.6

¹Rate per 100,000 population.²Age-adjusted rate per 100,000 U.S. year 2000 standard population.**TABLE 16A** RESIDENT DEATHS AND DEATH RATES BY DECEDENT'S AGE GROUP AND SEX: ALASKA, 2005

AGE GROUP	TOTAL			FEMALE			MALE		
	DEATHS	PERCENT	AGE-SPECIFIC RATE ¹	DEATHS	PERCENT	AGE-SPECIFIC RATE ¹	DEATHS	PERCENT	AGE-SPECIFIC RATE ¹
00-04	69	2.2	129.6	30	2.2	116.6	39	2.2	141.6
05-14	29	0.9	27.1	14	1.0	26.8	15	0.8	27.4
15-24	115	3.7	116.6	26	1.9	54.2	89	5.0	175.8
25-34	118	3.7	133.8	39	2.9	91.5	79	4.4	173.4
35-44	227	7.2	221.0	90	6.6	179.3	137	7.6	261.0
45-54	422	13.4	395.1	160	11.8	309.5	262	14.6	475.4
55-64	488	15.5	766.0	182	13.4	608.9	306	17.1	904.9
65-74	525	16.7	1,999.8	206	15.2	1,591.8	319	17.8	2,396.5
75-84	694	22.0	5,266.4	330	24.3	4,574.4	364	20.3	6,103.3
85+	462	14.7	11,708.1	280	20.6	11,119.9	182	10.2	12,745.1

¹Rate per 100,000 age-specific population.**TABLE 16B** RESIDENT DEATHS AND DEATH RATES BY DECEDENT'S AGE GROUP AND RACE: ALASKA, 2005

AGE GROUP	ASIAN/PI			BLACK			NATIVE			WHITE		
	DEATHS	PERCENT	AGE-SPECIFIC RATE ¹	DEATHS	PERCENT	AGE-SPECIFIC RATE ¹	DEATHS	PERCENT	AGE-SPECIFIC RATE ¹	DEATHS	PERCENT	AGE-SPECIFIC RATE ¹
00-04	11	10.0	342.6	3	3.7	116.8	25	3.3	194.9	30	1.4	86.6
05-14	1	0.9	16.3	1	1.2	21.1	10	1.3	42.8	17	0.8	23.4
15-24	10	9.1	178.1	3	3.7	61.6	45	5.9	200.8	55	2.5	83.7
25-34	4	3.6	93.7	4	4.9	82.0	48	6.3	337.2	60	2.8	92.6
35-44	6	5.5	118.4	7	8.6	190.3	83	10.8	516.9	131	6.0	168.2
45-54	8	7.3	157.1	15	18.5	493.9	102	13.3	735.2	294	13.6	346.6
55-64	13	11.8	397.4	18	22.2	1,139.2	100	13.1	1,252.5	354	16.3	695.9
65-74	17	15.5	1,106.1	8	9.9	1,355.9	125	16.3	2,921.2	369	17.0	1,859.3
75-84	30	27.3	3,416.9	15	18.5	5,703.4	139	18.1	6,609.6	505	23.3	5,083.6
85+	10	9.1	4,524.9	7	8.6	6,140.4	89	11.6	15,084.7	352	16.2	11,651.8

¹Rate per 100,000 age-specific population.

LEADING CAUSES OF DEATH IN ALASKA

This section details the top ten leading causes of death in Alaska during 2005. Leading causes of death are ranked according to the number of deaths. The top ten causes of death in Alaska accounted for almost three of every four deaths (74.7 percent) during 2005. All rates in this report have been age-adjusted to the U.S. year 2000 standard population. Beginning with 1999 mortality data, the tenth revision of the International Classification of Diseases (ICD-10) was used to assign the underlying cause of death.

Some differences between ICD-9 and ICD-10 include the following: ICD-10 has about twice the detail of ICD-9; some causes-of-death titles have changed; some chapters have been expanded, added or rearranged; and cause of death coding rules have changed. Of these changes, the one with the most impact will be the change in cause of death coding rules.

Coding rules determine how the underlying cause of death is assigned. Changes in coding rules can greatly impact the assignment of deaths to a particular cause. For this reason, the number of deaths and death rates (by cause of death) are not directly comparable to previously published data. Adjustments can be made so that pre-1999 cause of death data (ICD-9) can be compared to deaths classified using ICD-10 coding rules. A comparability ratio is used to make this adjustment. The death rates for the years 1994 to 1998 in the leading causes of death section have been comparability modified. For more information on the impact of changing ICD revisions, refer to Appendix C.

The leading causes of death in this chapter are based on the 113 selected causes-of-death list developed by the National Center for Health Statistics (NCHS). This list replaces the 72 selected causes-of-death list used in ICD-9.

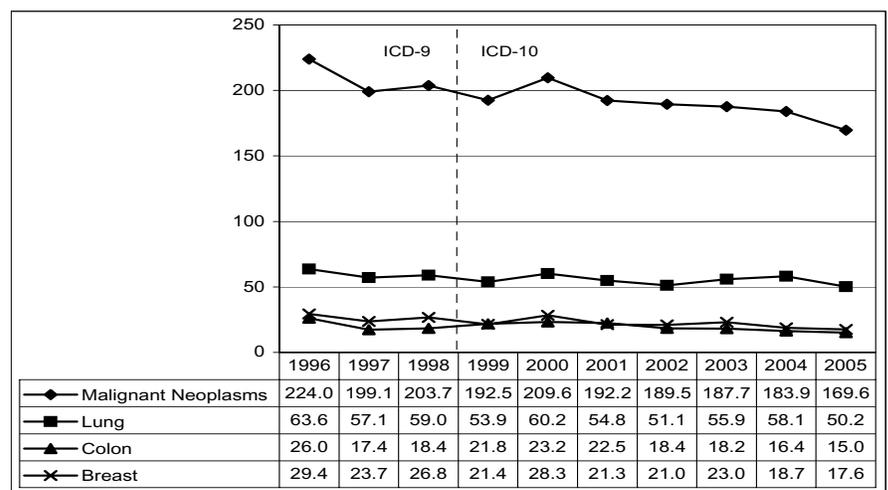
MALIGNANT NEOPLASMS (CANCER)
ICD-9: 140–208; ICD-10: C00–C97

Malignant neoplasms continued to be the leading cause of death in Alaska. In 2005, almost one-fourth (23.0 percent) of all deaths were due to cancer. Although cancer was the leading cause of death, it ranked second in terms of years of potential life lost (YPLL) (3,806 years).

Proportionally, more females than males in Alaska died from cancer (23.9 percent and 22.3 percent, respectively). Yet males have a higher age-adjusted death rate than females (200.6 per 100,000 vs. 145.5) that is mainly due to the significantly higher death rates for males in the 65 and older age groups.

Since 1996, the age-adjusted death rate for cancer deaths has decreased 24.3 percent to 169.6 per 100,000. Lung cancer has decreased 21.1 percent, breast cancer has decreased 40.1 percent and colon cancer has decreased 42.3 percent during this period.

FIGURE 17 MALIGNANT NEOPLASMS AGE-ADJUSTED DEATH RATES: ALASKA, 1996–2005



Rates are per 100,000 U.S. year 2000 standard population.
 Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.
 Breast cancer age-adjusted death rates are for females only.

HEART DISEASE

ICD-9: 390–398, 402, 404, 410–429
 ICD-10: I00–I09, I11, I13, I20–I51

Alaska’s second leading cause of death in 2005 was heart disease, accounting for nearly one-fifth (19.5 percent) of all deaths. In terms of YPLL, heart disease ranked fourth (2,820 years) among the leading causes of death. The heart disease age-adjusted death rate increased 3.2 percent from the rate of 155.7 in 2004.

In Alaska, the percentage of deaths due to heart disease was higher for males than females (21.5 percent and 16.9 percent, respectively), and as with cancer mortality, males had higher age-adjusted death rates (Table 17). Heart disease was the second leading cause of death for whites and Natives.

UNINTENTIONAL INJURIES (ACCIDENTS)

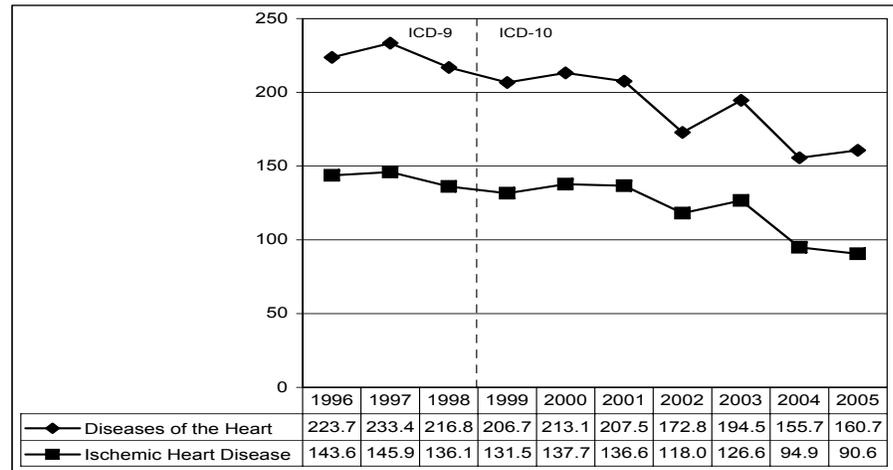
ICD-9: E800–E869, E880–E929
 ICD-10: V01–X59, Y85–Y86

One of every ten deaths in Alaska during 2005 was due to an unintentional injury, making it the third leading cause of death. Unintentional injury was the leading cause of death in Alaska for all age groups from 5–14 to 35–44 in 2005. Among leading causes of death, unintentional injury ranked first in YPLL (8,472 years), more than two times that of any other leading cause of death. Unintentional injury deaths accounted for 9.9 percent of all deaths, but accounted for 28.2 percent of total YPLL. On average, 27.2 years of life were lost prematurely for every unintentional injury death.

Alaska males were 2.3 times more likely than females to die from an unintentional injury (70.1 per 100,000 vs. 30.5) in 2005. One-seventh of all Native deaths were from

FIGURE 18

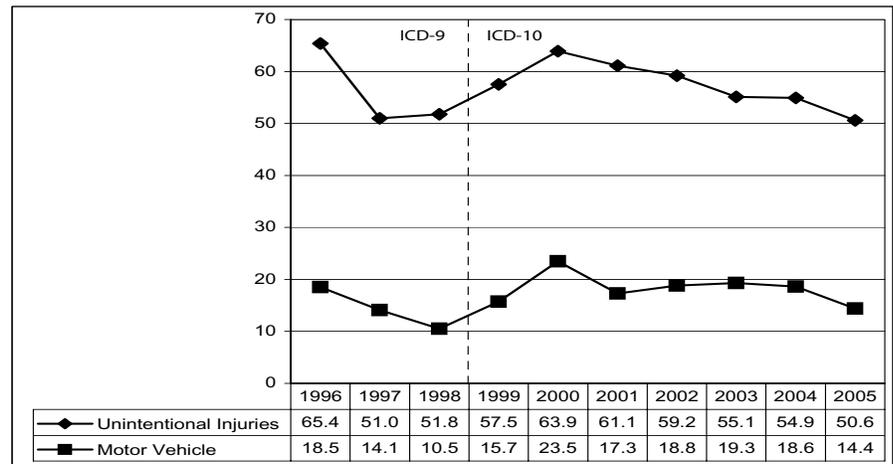
HEART DISEASE AGE-ADJUSTED DEATH RATES: ALASKA, 1996–2005



Rates are per 100,000 U.S. year 2000 standard population.
 Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

FIGURE 19

UNINTENTIONAL INJURY AGE-ADJUSTED DEATH RATES: ALASKA, 1996–2005



Rates are per 100,000 U.S. year 2000 standard population.
 Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

unintentional injuries. Unintentional injury was the third leading cause of death for Natives and whites.

In 2005, there were 92 motor vehicle deaths, accounting for 29.6 percent of all unintentional injury deaths. The 2005 motor vehicle age-adjusted death rate (14.4 per 100,000) was 22.6 percent lower than the rate of 18.6 per 100,000 in 2004 and 22.2 percent lower than the 1996 rate (18.5 per 100,000).

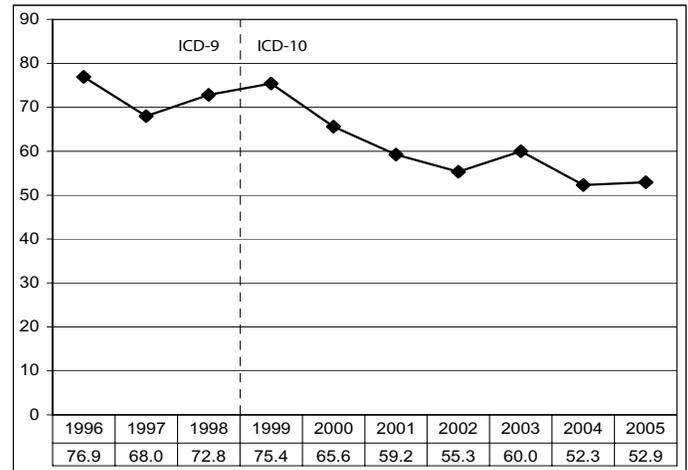
CEREBROVASCULAR DISEASE (STROKE)

ICD-9: 430-434, 436-438; ICD-10: I60-I69

Cerebrovascular disease was the fourth leading cause of death in 2005. In terms of YPLL, cerebrovascular disease ranked seventh (455 years) among leading causes of death. On average, 2.6 years of life were lost prematurely from cerebrovascular disease, showing that cerebrovascular disease is primarily a disease affecting older persons. The Alaska rate (52.9 per 100,000) has decreased 31.2 percent since 1996.

In Alaska, cerebrovascular disease was the third leading cause of death for females, but the fifth leading cause of death for males. The female age-adjusted death rate was lower, though, than that of males (51.5 per 100,000 vs. 55.1). Cerebrovascular disease was the fourth leading cause of death for Natives and fifth for whites.

FIGURE 20 CEREBROVASCULAR DISEASE AGE-ADJUSTED DEATH RATES: ALASKA, 1996-2005



Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

CHRONIC LOWER RESPIRATORY DISEASE (CHRONIC OBSTRUCTIVE PULMONARY DISEASE)

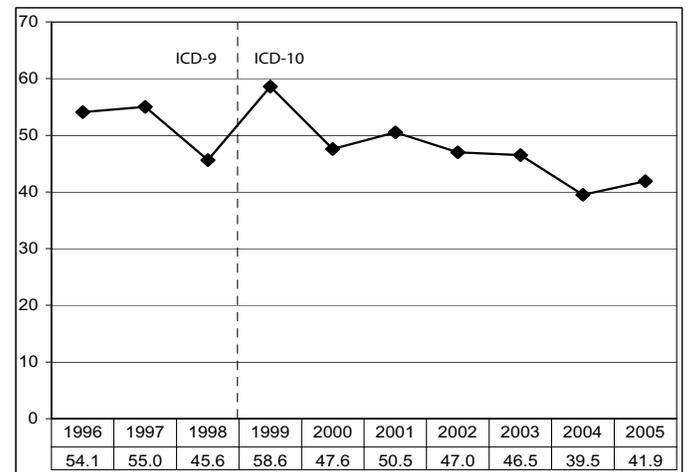
ICD-9: 490-494, 496; ICD-10: J40-J47

With 155 deaths during 2005, chronic lower respiratory disease (CLRD) was the fifth leading cause of death in Alaska and ranked eighth in terms of YPLL (329 years). On average, 2.1 years of potential life were lost for each CLRD death, which is the second lowest average of all leading causes.

In Alaska, males had higher age-adjusted death rates than females (47.2 per 100,000 vs. 39.0) in 2005, but proportionally more females than males (5.8 percent compared with 4.2 percent) died from CLRD.

Proportionally, more whites died from CLRD than Natives (4.9 percent compared with 3.8 percent) in 2005.

FIGURE 21 CHRONIC LOWER RESPIRATORY DISEASE AGE-ADJUSTED DEATH RATES: ALASKA, 1996-2005



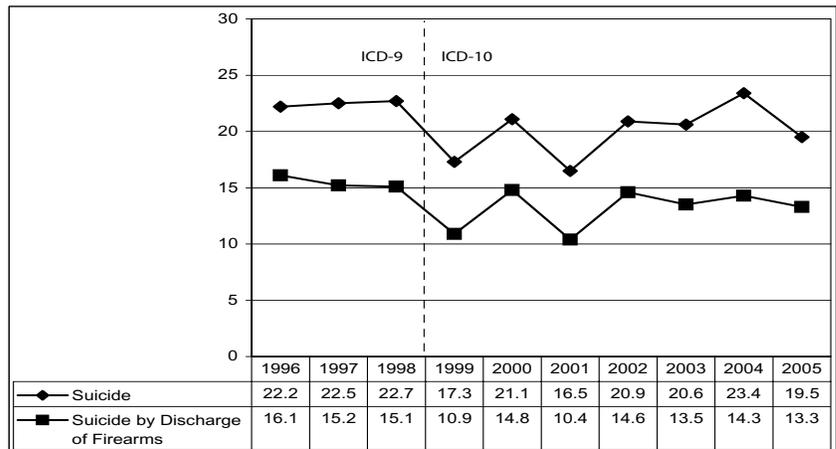
Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

INTENTIONAL SELF-HARM (SUICIDE)
ICD-9: 950-959; ICD-10: U03,X60-X84, Y87.0

Intentional self-harm was the sixth leading cause of death in 2005 with an age-adjusted rate of 19.5 per 100,000. Among leading causes of death, suicide ranked third in YPLL (3,407 years). On average, 30.5 years of potential life were lost for each suicide death, showing suicide's significant impact on the mortality of younger Alaskans.

In Alaska, males had an age-adjusted rate more than three and a half times higher than females (30.4 per 100,000 vs. 8.5) during 2005. Suicide was the eighth leading cause of death for females and the fourth leading cause for males. Intentional self-harm was the fourth leading cause of death for Natives and the sixth for whites (6.3 percent and 3.5 percent, respectively). Firearms were used in 86 of 127 suicide deaths (67.7 percent) in 2005.

FIGURE 22 INTENTIONAL SELF-HARM (SUICIDE) AGE-ADJUSTED DEATH RATES: ALASKA, 1996-2005



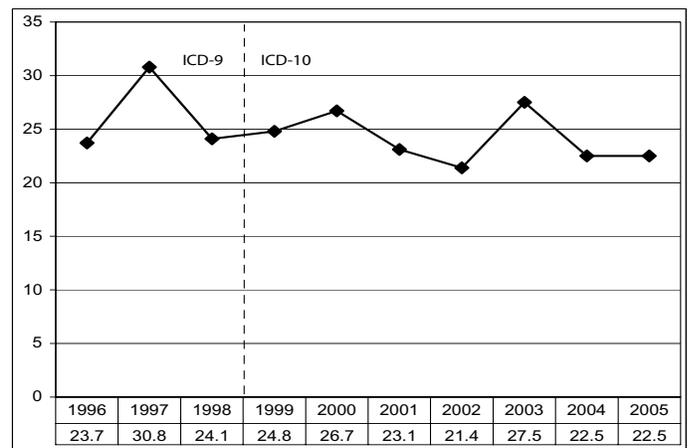
Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

DIABETES MELLITUS
ICD-9: 250; ICD-10: E10-E14

The seventh leading cause of death in 2005 was diabetes. The age-adjusted rate was unchanged from 2004 (22.5 per 100,000). In the number of years of potential life lost, diabetes was sixth (462 years).

Diabetes was the sixth leading cause of death in Alaska for females and seventh for males, but males and females had similar age-adjusted death rates (21.8 per 100,000 vs. 22.4). For whites, diabetes was the seventh leading cause of death, while for Natives, diabetes was the eighth leading cause of death.

FIGURE 23 DIABETES MELLITUS AGE-ADJUSTED DEATH RATES: ALASKA, 1996-2005



Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

ALZHEIMER'S DISEASE

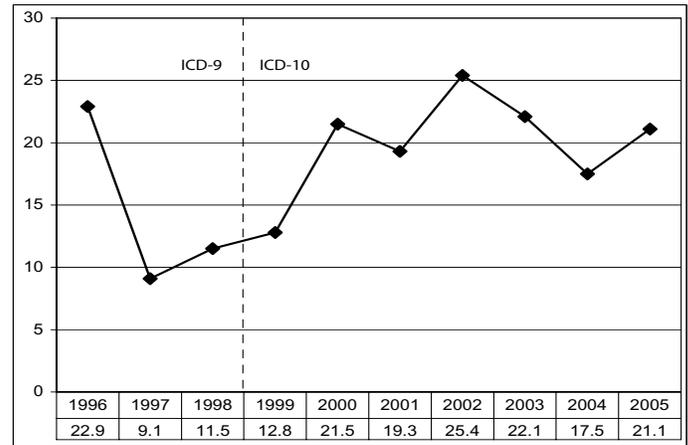
ICD-9: 331.0; ICD-10: G30

Alzheimer's disease was the eighth leading cause of death in 2005. The number of Alzheimer's deaths in 2005 (60) was 25.0 percent higher than in 2004 (48). With a total YPLL of only three years, Alzheimer's ranked the lowest of all leading causes of death.

For females, Alzheimer's was the seventh leading cause of death but was not in the top ten leading causes for males. More than seven of every ten (71.7 percent) Alzheimer's deaths were female.

The relatively recent increase in Alzheimer's deaths is not completely unexpected since the change from ICD-9 cause of death coding rules to ICD-10 coding rules. The comparability ratio for Alzheimer's deaths is 1.55, meaning that for any given year, approximately 55 percent more deaths would be classified as Alzheimer's deaths using ICD-10 cause of death coding rules than if ICD-9 coding rules had been used.

FIGURE 24 ALZHEIMER'S DISEASE AGE-ADJUSTED DEATH RATES: ALASKA, 1996-2005



Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

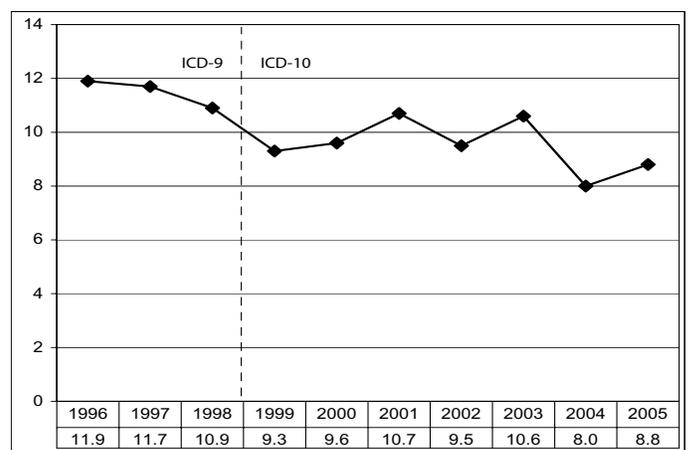
CHRONIC LIVER DISEASE AND CIRRHOSIS

ICD-9: 571; ICD-10: K70, K73-K74

Chronic liver disease and cirrhosis (CLDC) was the ninth leading cause of death in Alaska during 2005, but was the fifth leading cause in total YPLL (519 years). The Alaska age-adjusted death rate has decreased 26.1 percent since 1996.

CLDC was the ninth leading cause for Natives and whites. Proportionally, whites and Natives died from CLDC at the same rate (1.7 percent). The male age-adjusted death rate, 9.9 per 100,000, was more than 26.9 percent higher than the rate for females (7.8 per 100,000).

FIGURE 25 CHRONIC LIVER DISEASE AND CIRRHOSIS AGE-ADJUSTED DEATH RATES: ALASKA, 1996-2005



Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

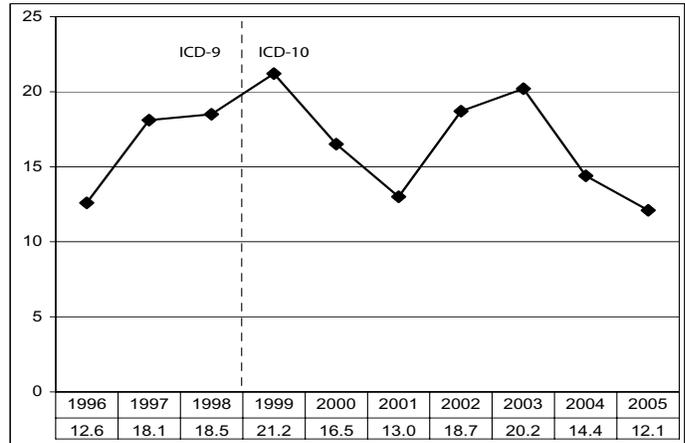
INFLUENZA AND PNEUMONIA

ICD-9: 480–487 ; ICD-10: J10–J18

Influenza and pneumonia was the tenth leading cause of death in 2005. In terms of YPLL, influenza and pneumonia ranked ninth (100 years). In 2005, of the 42 influenza and pneumonia deaths all but two were due to pneumonia.

For Natives, deaths from influenza and pneumonia accounted for 2.0 percent of deaths and was the seventh leading cause of death. For whites, influenza and pneumonia deaths was the tenth leading cause of death, accounting for 1.2 percent of deaths.

FIGURE 26 INFLUENZA AND PNEUMONIA AGE-ADJUSTED DEATH RATES: ALASKA, 1996–2005



Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

OTHER CAUSES OF DEATH

ALCOHOL-INDUCED DEATHS

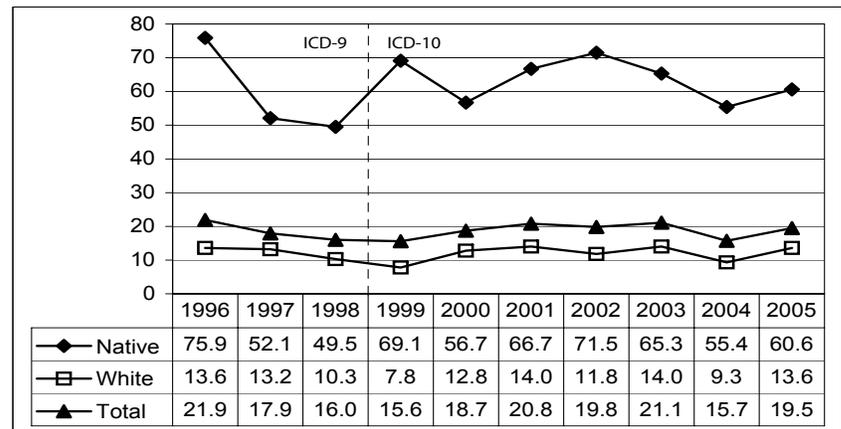
ICD-9: 291, 303, 305.0, 357.5, 425.5, 535.3, 571.0–571.3, 790.3, E860

ICD-10: E24.4, F10, G31.2, G62.1, G72.1, I42.6, K29.2, K70, K86.0, R78.0, X45, X65, Y15

Alcohol-induced mortality includes deaths due to alcohol psychoses, alcohol dependence syndrome, non-dependent abuse of alcohol, alcohol-induced chronic liver disease and cirrhosis, and alcohol poisoning. It does not include deaths due to traumatic injury, such as motor vehicle crashes.

With 119 deaths in 2005, alcohol-induced causes would have been the seventh leading cause of death in Alaska if it was in the leading causes of death tabulation list. The total YPLL was 1,694 years, which would have ranked alcohol-induced deaths fifth. On average, 14.2 years of productive life were lost for each alcohol-induced death. The Alaska age-adjusted death rate of 19.5 per 100,000 is a 24.2 percent increase over 2004.

FIGURE 27A ALCOHOL-INDUCED AGE-ADJUSTED DEATH RATES BY RACE: ALASKA, 1996–2005



Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

For Natives, alcohol-induced causes would have been the fourth leading cause of death with 54 deaths. Nearly one of every 14 (7.0 percent) Native deaths was an alcohol-induced death. With 63 deaths, alcohol-induced deaths would have been the eighth leading of cause of death for whites.

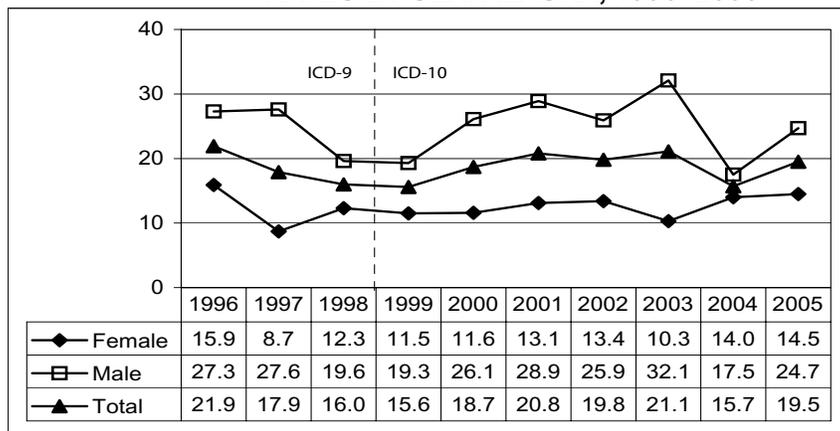
Males were more than 70.0 percent more likely than females to die from alcohol-induced causes (Figure 27B),

FIREARM-RELATED DEATHS
ICD-9: E922, E955.0–E955.4, E965.0–E965.4, E970, E985.0–E985.4
ICD-10: W32–W34, X72–X74, X93–X95, Y22–Y24, Y35.0

One hundred fourteen Alaskans died from firearm injuries in 2005. With a YPLL of 3,247 years, firearm-related mortality would have ranked fourth on the leading cause list, behind unintentional injuries, (8,472 years), cancer (3,806 years) and intentional self-harm (3,407 years). This is an average YPLL of 28.5 years per death, illustrating the burden of firearm-related mortality among young Alaskans. The Alaska age-adjusted death rate of 17.4 deaths per 100,000 represents a 22.0 percent decrease since 1996.

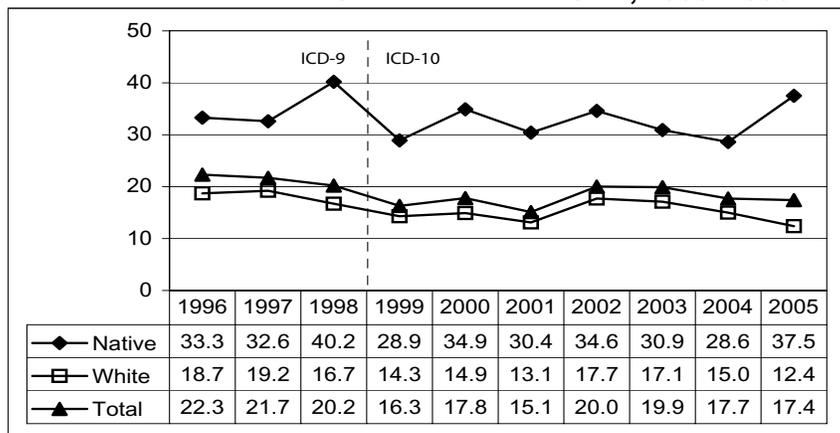
With 43 deaths to Alaska Natives, firearm-related deaths accounted for 5.6 percent (or more than one of every 20) of all deaths to Native residents. The 60 firearm-related deaths to whites accounted for only 2.8 percent of all white deaths. The standardized rate for males was nearly six times the rate for females, with 29.4 per 100,000 standard population compared to 5.1 (Figure 28B).

FIGURE 27B ALCOHOL-INDUCED AGE-ADJUSTED DEATH RATES BY SEX: ALASKA, 1996–2005



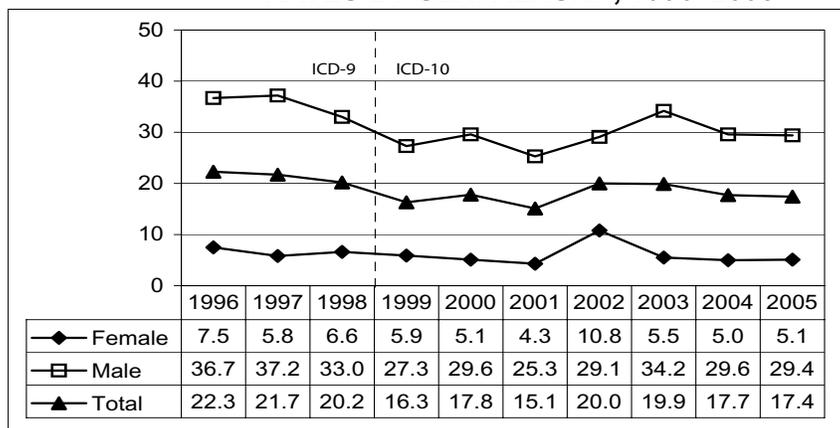
Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

FIGURE 28A FIREARM-RELATED AGE-ADJUSTED DEATH RATES BY RACE: ALASKA, 1996–2005



Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

FIGURE 28B FIREARM-RELATED AGE-ADJUSTED DEATH RATES BY SEX: ALASKA, 1996–2005



Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

DRUG-INDUCED DEATHS

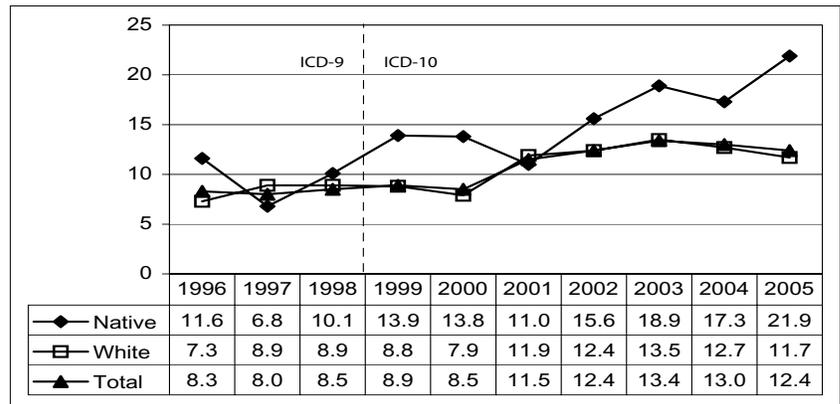
ICD-9: 292, 304, 305.2-305.9, E850-E858, E950.0-E950.5, E962.0, E980.0-E980.5
 ICD-10: D52.1, D59.0, D59.2, D61.1, D64.2, E06.4, E16.0, E23.1, E24.2, E27.3, E66.1, F11.0-F11.5, F11.7-F11.9, F12.0-F12.5, F12.7-F12.9, F13.0-F13.5, F13.7-F13.9, F14.0-F14.5, F14.7-F14.9, F15.0-F15.5, F15.7-F15.9, F16.0-F16.5, F16.7-F16.9, F17.0, F17.3-F17.5, F17.7-F17.9, F18.0-F18.5, F18.7-F18.9, F19.0-F19.5, F19.7-F19.9, G21.1, G24.0, G25.1, G25.4, G25.6, G44.4, G62.0, G72.0, I95.2, J70.2, J70.3, J70.4, L10.5, L27.0, L27.1, M10.2, M32.0, M80.4, M81.4, M83.5, M87.1, R78.1, R78.2, R78.3, R78.4, R78.5, X40-X44, X60-X64, X85, Y10-Y14

Drug-induced mortality includes deaths from dependent and nondependent use of drugs (legal and illegal use) and poisoning from medically prescribed and other drugs. It excludes accidents, homicides, and other causes indirectly related to drug use. Also excluded are newborn deaths due to the mother's drug use.

There were 85 drug-induced deaths in 2005, which would have been the eighth leading cause of death if it were in the leading causes of death tabulation list. With a YPLL of 2,143 years, drug-induced deaths would have ranked fifth in YPLL. The average YPLL of 25.2 years for drug-induced mortality shows that drug-induced causes are more of a problem with younger Alaskans. The Alaska age-adjusted death rate (12.4 per 100,000) has increased 87.1 percent since 1996. The rate for Alaskan males (13.2) was 13.8 percent higher than the rate for females (11.6) in 2005.

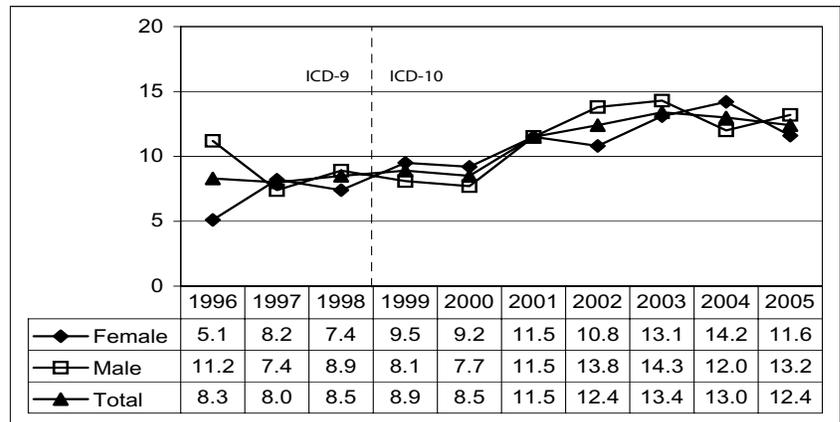
Table 17 (following page) lists the top ten causes of death by sex and race for Alaska during 2005. Since comparatively few deaths occur to decedents of black or Asian/Pacific Islander races, the top ten causes are not listed for these races. Table 18 (pages 89 and 90) lists detailed causes of death for Alaska by sex and race.

FIGURE 29A DRUG-INDUCED AGE-ADJUSTED DEATH RATES BY RACE: ALASKA, 1996-2005



Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

FIGURE 29B DRUG-INDUCED AGE-ADJUSTED DEATH RATES BY SEX: ALASKA, 1996-2005



Rates are per 100,000 U.S. year 2000 standard population. Rates previous to 1999 have been comparability modified. Refer to Appendix C for more information on comparability-modified rates.

The remaining pages in this chapter list summary death information and detailed causes of death by census area (borough) and Native Regional Corporation. The detailed causes of death for each census area (borough) and Native Regional Corporation are based on the most frequent causes of death for each area. Therefore, the detailed causes of death list will likely be unique for each area.

TABLE 17 LEADING CAUSES OF DEATH BY SEX AND RACE: ALASKA, 2005

TOTAL LEADING CAUSES OF DEATH	DEATHS	PERCENT	AGE-ADJUSTED RATE ¹	YPLL ²	AVERAGE YPLL PER DEATH
(01) MALIGNANT NEOPLASMS (C00–C97)	724	23.0	169.6	3,806	5.3
(02) DISEASES OF THE HEART (I00–I09, I11, I13, I20–I51)	614	19.5	160.7	2,820	4.6
(03) UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	311	9.9	50.6	8,472	27.2
(04) CEREBROVASCULAR DISEASES (I60–I69)	176	5.6	52.9	455	2.6
(05) CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	155	4.9	41.9	329	2.1
(06) INTENTIONAL SELF-HARM (SUICIDE) (U03, X60–X84, Y87.0)	127	4.0	19.5	3,407	26.8
(07) DIABETES MELLITUS (E10–E14)	93	3.0	22.5	462	5.0
(08) ALZHEIMER'S DISEASE (G30)	60	1.9	21.1	3	0.1
(09) CHRONIC LIVER DISEASE AND CIRRHOSIS (K70, K73–K74)	50	1.6	8.8	519	10.4
(10) INFLUENZA AND PNEUMONIA (J10–J18)	42	1.3	12.1	100	2.4
ALL OTHER CAUSES	797	25.3	193.2	9,699	12.2
TOTAL	3,149	100.0	753.0	30,072	9.6

FEMALE LEADING CAUSES OF DEATH	DEATHS	PERCENT	AGE-ADJUSTED RATE ¹	YPLL ²	AVERAGE YPLL PER DEATH
(01) MALIGNANT NEOPLASMS (C00–C97)	324	23.9	145.5	1,767	5.5
(02) DISEASES OF THE HEART (I00–I09, I11, I13, I20–I51)	229	16.9	119.6	815	3.6
(03) CEREBROVASCULAR DISEASES (I60–I69)	95	7.0	51.5	288	3.0
(04) UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	92	6.8	30.5	2,443	26.6
(05) CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	79	5.8	39.0	166	2.1
(06) DIABETES MELLITUS (E10–E14)	44	3.2	21.8	79	1.8
(07) ALZHEIMER'S DISEASE (G30)	43	3.2	26.2	0	0.0
(08) INTENTIONAL SELF-HARM (SUICIDE) (U03, X60–X84, Y87.0)	27	2.0	8.5	759	28.1
(09) CHRONIC LIVER DISEASE AND CIRRHOSIS (K70, K73–K74)	23	1.7	7.8	318	13.8
(10) NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00–N07, N17–N19, N25–N27)	20	1.5	10.0	44	2.2
ALL OTHER CAUSES	381	28.1	178.2	4,257	11.2
TOTAL	1,357	100.0	638.6	10,936	8.1

MALE LEADING CAUSES OF DEATH	DEATHS	PERCENT	AGE-ADJUSTED RATE ¹	YPLL ²	AVERAGE YPLL PER DEATH
(01) MALIGNANT NEOPLASMS (C00–C97)	400	22.3	200.6	2,039	5.1
(02) DISEASES OF THE HEART (I00–I09, I11, I13, I20–I51)	385	21.5	205.2	2,005	5.2
(03) UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	219	12.2	70.1	6,029	27.5
(04) INTENTIONAL SELF-HARM (SUICIDE) (U03, X60–X84, Y87.0)	100	5.6	30.4	2,648	26.5
(05) CEREBROVASCULAR DISEASES (I60–I69)	81	4.5	55.1	167	2.1
(06) CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	76	4.2	47.2	163	2.1
(07) DIABETES MELLITUS (E10–E14)	49	2.7	22.4	383	7.8
(08) CHRONIC LIVER DISEASE AND CIRRHOSIS (K70, K73–K74)	27	1.5	9.9	201	7.4
(09) ASSAULT (HOMICIDE) (U01–U02, X85–Y09, Y87.1)	24	1.3	6.7	854	35.6
(09) INFLUENZA AND PNEUMONIA (J10–J18)	24	1.3	17.3	51	2.1
ALL OTHER CAUSES	407	22.7	212.0	4,596	11.3
TOTAL	1,792	100.0	876.7	19,136	10.7

Continued ⇒

¹ Rates are per 100,000 U.S. year 2000 standard population.² Years of Productive Life Lost. See Appendix B.

TABLE 17 LEADING CAUSES OF DEATH BY SEX AND RACE: ALASKA, 2005 (Continued)

TOTAL LEADING CAUSES OF DEATH	DEATHS	PERCENT	AGE-ADJUSTED RATE ¹	YPLL ²	AVERAGE YPLL PER DEATH
(01) MALIGNANT NEOPLASMS (C00–C97)	724	23.0	169.6	3,806	5.3
(02) DISEASES OF THE HEART (I00–I09, I11, I13, I20–I51)	614	19.5	160.7	2,820	4.6
(03) UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	311	9.9	50.6	8,472	27.2
(04) CEREBROVASCULAR DISEASES (I60–I69)	176	5.6	52.9	455	2.6
(05) CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	155	4.9	41.9	329	2.1
(06) INTENTIONAL SELF-HARM (SUICIDE) (U03, X60–X84, Y87.0)	127	4.0	19.5	3,407	26.8
(07) DIABETES MELLITUS (E10–E14)	93	3.0	22.5	462	5.0
(08) ALZHEIMER'S DISEASE (G30)	60	1.9	21.1	3	0.1
(09) CHRONIC LIVER DISEASE AND CIRRHOSIS (K70, K73–K74)	50	1.6	8.8	519	10.4
(10) INFLUENZA AND PNEUMONIA (J10–J18)	42	1.3	12.1	100	2.4
ALL OTHER CAUSES	797	25.3	193.2	9,699	12.2
TOTAL	3,149	100.0	753.0	30,072	9.6

NATIVE LEADING CAUSES OF DEATH	DEATHS	PERCENT	AGE-ADJUSTED RATE ¹	YPLL ²	AVERAGE YPLL PER DEATH
(01) MALIGNANT NEOPLASMS (C00–C97)	134	17.5	199.5	827	6.2
(02) DISEASES OF THE HEART (I00–I09, I11, I13, I20–I51)	109	14.2	186.7	506	4.6
(03) UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	108	14.1	103.6	3,308	30.6
(04) CEREBROVASCULAR DISEASES (I60–I69)	48	6.3	84.9	214	4.5
(04) INTENTIONAL SELF-HARM (SUICIDE) (U03, X60–X84, Y87.0)	48	6.3	43.0	1,507	31.4
(06) CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	37	4.8	65.2	66	1.8
(07) INFLUENZA AND PNEUMONIA (J10–J18)	15	2.0	29.2	20	1.3
(08) DIABETES MELLITUS (E10–E14)	14	1.8	20.5	52	3.7
(09) CHRONIC LIVER DISEASE AND CIRRHOSIS (K70, K73–K74)	13	1.7	14.8	152	11.7
(10) ALZHEIMER'S DISEASE (G30)	11	1.4	25.8	0	0.0
(10) SEPTICEMIA (A40–A41)	11	1.4	15.6	68	6.2
ALL OTHER CAUSES	218	28.5	320.2	3,409	15.6
TOTAL	766	100.0	1,109.0	10,129	13.2

WHITE LEADING CAUSES OF DEATH	DEATHS	PERCENT	AGE-ADJUSTED RATE ¹	YPLL ²	AVERAGE YPLL PER DEATH
(01) MALIGNANT NEOPLASMS (C00–C97)	529	24.4	165.0	2,517	4.8
(02) DISEASES OF THE HEART (I00–I09, I11, I13, I20–I51)	464	21.4	159.8	1,947	4.2
(03) UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	196	9.0	43.0	4,949	25.3
(04) CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	114	5.3	40.1	263	2.3
(05) CEREBROVASCULAR DISEASES (I60–I69)	111	5.1	46.7	205	1.8
(06) INTENTIONAL SELF-HARM (SUICIDE) (U03, X60–X84, Y87.0)	75	3.5	15.7	1,729	23.1
(07) DIABETES MELLITUS (E10–E14)	69	3.2	22.4	311	4.5
(08) ALZHEIMER'S DISEASE (G30)	46	2.1	21.2	3	0.1
(09) CHRONIC LIVER DISEASE AND CIRRHOSIS (K70, K73–K74)	36	1.7	8.4	367	10.2
(10) INFLUENZA AND PNEUMONIA (J10–J18)	25	1.2	9.7	70	2.8
ALL OTHER CAUSES	502	23.2	167.9	4,622	9.2
TOTAL	2,167	100.0	699.8	16,983	7.8

¹Rates are per 100,000 U.S. year 2000 standard population.²Years of Productive Life Lost. See Appendix B.

TABLE 18 DETAILED CAUSES OF DEATH BY SEX AND RACE: ALASKA, 2005

CAUSE OF DEATH (ICD-10 CODES)	TOTAL	SEX		RACE			
		FEMALE	MALE	ASIAN/PI	BLACK	NATIVE	WHITE
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	67	20	47	3	2	25	37
TUBERCULOSIS (A16–A19)	3	1	2	0	0	3	0
WHOOPING COUGH (A37)	1	1	0	0	0	0	1
SEPTICEMIA (A40–A41)	26	9	17	1	0	11	14
VIRAL HEPATITIS (B15–B19)	13	4	9	0	1	4	8
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20–B24)	7	2	5	0	0	3	4
MALIGNANT NEOPLASMS (C00–C97)	724	324	400	33	26	134	529
LIP, ORAL CAVITY, AND PHARYNX (C00–C14)	10	2	8	1	0	2	7
ESOPHAGUS (C15)	22	4	18	0	0	3	19
STOMACH (C16)	18	10	8	2	1	6	9
COLON, RECTUM AND ANUS (C18–C21)	59	21	38	2	8	17	32
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	25	9	16	3	1	7	14
PANCREAS (C25)	34	16	18	0	0	6	28
LARYNX (C32)	2	0	2	0	0	1	1
TRACHEA, BRONCHUS AND LUNG (C33–C34)	212	92	120	12	8	40	151
SKIN (C43)	12	5	7	0	0	3	9
BREAST (C50)	46	46	0	2	2	6	36
CERVICAL (C53)	3	3	0	0	0	1	2
UTERINE (C54–C55)	1	1	0	0	0	0	1
OVARIAN (C56)	17	17	0	1	1	3	12
PROSTATE (C61)	33	0	33	1	1	6	25
KIDNEY AND RENAL PELVIS (C64–C65)	17	4	13	0	1	0	16
BLADDER (C67)	12	1	11	1	0	1	10
BRAIN (C70–C72)	20	6	14	3	0	2	15
LYMPHOID AND HEMATOPOIETIC (C81–C96)	77	39	38	3	2	9	62
HODGKIN'S DISEASE (C81)	1	0	1	0	0	0	1
NON-HODGKIN'S LYMPHOMA (C82–C85)	29	11	18	1	0	1	27
LEUKEMIA (C91–C95)	34	19	15	2	2	5	24
MULTIPLE MYELOMA (C88,C90)	13	9	4	0	0	3	10
BENIGN AND UNCERTAIN NEOPLASMS (D00–D48)	20	11	9	1	0	3	16
ANEMIAS (D50–D64)	5	5	0	1	0	0	4
DIABETES MELLITUS (E10–E14)	93	44	49	6	4	14	69
NUTRITIONAL DEFICIENCIES (E40–E64)	5	3	2	0	0	1	4
MENINGITIS (G00,G03)	3	3	0	0	0	2	1
PARKINSON'S DISEASE (G20–G21)	23	11	12	0	0	2	21
ALZHEIMER'S DISEASE (G30)	60	43	17	1	2	11	46
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	836	346	490	30	23	167	607
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	614	229	385	19	16	109	464
RHEUMATIC HEART DISEASES (I00–I09)	10	7	3	0	0	4	6
HYPERTENSIVE HEART DISEASE (I11)	47	16	31	1	1	10	35
HYPERTENSIVE HEART AND RENAL DISEASE (I13)	4	1	3	0	0	2	2
ISCHEMIC HEART DISEASES (I20–I25)	360	114	246	7	8	53	286
ACUTE MYOCARDIAL INFARCTION (I21–I22)	74	27	47	1	2	14	56
OTHER ACUTE ISCHEMIC HEART DISEASES (I24)	1	1	0	0	0	0	1
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	169	51	118	3	4	19	143
OTHER HEART DISEASES (I26–I51)	193	91	102	11	7	40	135
HEART FAILURE (I50)	61	31	30	1	3	11	46
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE (I10,I12)	16	10	6	0	0	7	9
CEREBROVASCULAR DISEASES (I60–I69)	176	95	81	8	7	48	111

Continued ⇒

TABLE 18 DETAILED CAUSES OF DEATH BY SEX AND RACE: ALASKA, 2005

CAUSE OF DEATH (ICD-10 CODES)	TOTAL	SEX		RACE			
		FEMALE	MALE	ASIAN/PI	BLACK	NATIVE	WHITE
ATHEROSCLEROSIS (I70)	6	2	4	0	0	1	5
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71-I78)	24	10	14	3	0	2	18
AORTIC ANEURYSM AND DISSECTION (I71)	12	3	9	1	0	2	9
INFLUENZA AND PNEUMONIA (J10-J18)	42	18	24	0	1	15	25
INFLUENZA (J10-J11)	2	2	0	0	0	0	2
PNEUMONIA (J12-J18)	40	16	24	0	1	15	23
CHRONIC LOWER RESPIRATORY DISEASES (J40-J47)	155	79	76	3	0	37	114
EMPHYSEMA (J43)	29	18	11	0	0	4	25
ASTHMA (J45-J46)	12	6	6	0	0	3	9
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS (J69)	10	4	6	0	1	0	9
OTHER DISEASES OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	51	19	32	1	0	12	38
PEPTIC ULCER (K25-K28)	2	2	0	0	0	0	2
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73-K74)	50	23	27	1	0	13	36
ALCOHOLIC LIVER DISEASE (K70)	32	17	15	0	0	9	23
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS (K73-K74)	18	6	12	1	0	4	13
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER (K80-K82)	3	1	2	0	0	2	1
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00-N07,N17-N19,N25-N27)	37	20	17	3	3	6	24
CHRONIC GLOMERULONEPHRITIS (N02-N03,N05-N07,N26)	1	0	1	0	1	0	0
RENAL FAILURE (N17-N19)	35	19	16	3	2	6	23
OTHER DISORDERS OF KIDNEY (N25,N27)	1	1	0	0	0	0	1
INFECTIONS OF KIDNEY (N10-N12,N13.6,N15.1)	2	1	1	0	0	0	2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	19	6	13	5	1	6	7
CONGENITAL MALFORMATIONS (Q00-Q99)	28	16	12	2	2	9	15
UNINTENTIONAL INJURIES (V01-X59,Y85-Y86)	311	92	219	4	1	108	196
TRANSPORT ACCIDENTS (V01-V99,Y85)	125	28	97	1	0	44	80
MOTOR VEHICLE ACCIDENTS ¹	92	25	67	1	0	26	65
SNOW MACHINE ²	13	3	10	0	0	12	1
ATV ²	12	3	9	0	0	8	4
WATER TRANSPORT (V90-V94)	25	3	22	0	0	16	9
AIR TRANSPORT (V95-V97)	5	0	5	0	0	1	4
OTHER TRANSPORT ACCIDENTS ³	3	0	3	0	0	1	2
NON-TRANSPORT ACCIDENTS (W00-X59,Y86)	186	64	122	3	1	64	116
FALLS (W00-W19)	20	3	17	1	0	3	15
DISCHARGE OF FIREARMS (W32-W34)	2	0	2	0	0	1	1
DROWNING AND SUBMERSION (W65-W74)	24	8	16	0	0	17	7
SMOKE, FIRE AND FLAME (X00-X09)	15	6	9	0	0	7	8
POISONING (X40-X49)	65	27	38	0	1	19	45
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60-X84,Y87.0)	127	27	100	2	0	48	75
BY DISCHARGE OF FIREARMS (X72-X74)	86	15	71	0	0	38	48
ASSAULT (HOMICIDE) (U01-U02,X85-Y09,Y87.1)	36	12	24	3	7	10	15
BY DISCHARGE OF FIREARMS (U01.4,X93-X95)	23	2	21	3	7	4	8
COMPLICATIONS OF MEDICAL AND SURGICAL CARE (Y40-Y84,Y88)	4	1	3	0	0	1	3
UNDETERMINED INTENT (Y10-Y34,Y87.2,Y89.9)	17	7	10	0	1	3	13
BY DISCHARGE OF FIREARMS (Y22-Y24)	3	0	3	0	0	0	3

¹ V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2

² Does not include decedent struck by snow machine or ATV. Snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3,V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9,V87.9,V88.9,V89.1,V89.3,V89.9, V98-V99,Y85

TABLE 19 DETAILED CAUSES OF DEATH BY AGE GROUP: ALASKA, 2005

CAUSE OF DEATH (ICD-10 CODES)	TOTAL	AGE GROUP									
		0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
INFECTIOUS AND PARASITIC DISEASE (A00-B99)	67	1	0	0	1	6	18	18	10	8	5
TUBERCULOSIS (A16-A19)	3	0	0	0	0	0	0	0	1	1	1
WHOOPING COUGH (A37)	1	0	0	0	0	0	0	0	0	1	0
SEPTICEMIA (A40-A41)	26	0	0	0	0	4	5	6	6	3	2
VIRAL HEPATITIS (B15-B19)	13	0	0	0	0	1	5	6	0	1	0
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20-B24)	7	0	0	0	0	1	5	1	0	0	0
MALIGNANT NEOPLASMS (C00-C97)	724	0	3	6	7	30	103	160	196	147	72
LIP, ORAL CAVITY, AND PHARYNX (C00-C14)	10	0	0	0	0	1	1	3	4	1	0
ESOPHAGUS (C15)	22	0	0	0	0	1	3	10	6	1	1
STOMACH (C16)	18	0	0	0	0	2	2	4	6	3	1
COLON, RECTUM, AND ANUS (C18-C21)	59	0	0	0	1	4	6	9	17	13	9
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	25	0	0	0	0	1	5	6	6	6	1
PANCREAS (C25)	34	0	0	0	0	1	0	9	10	6	8
LARYNX (C32)	2	0	0	0	0	0	0	0	2	0	0
TRACHEA, BRONCHUS AND LUNG (C33-C34)	212	0	0	0	0	5	30	46	69	46	16
SKIN (C43)	12	0	0	0	1	2	3	1	3	1	1
BREAST (C50)	46	0	0	0	0	5	9	16	9	5	2
CERVICAL (C53)	3	0	0	0	1	0	1	1	0	0	0
UTERINE (C54-C55)	1	0	0	0	0	0	0	1	0	0	0
OVARIAN (C56)	17	0	0	0	0	1	6	2	4	4	0
PROSTATE (C61)	33	0	0	0	0	0	0	4	6	16	7
KIDNEY AND RENAL PELVIS (C64-C65)	17	0	0	0	0	2	6	0	6	1	2
BLADDER (C67)	12	0	0	0	0	0	2	3	3	2	2
BRAIN (C70-C72)	20	0	1	2	0	2	2	7	2	4	0
LYMPHOID AND HEMATOPOIETIC (C81-C96)	77	0	2	4	1	2	14	9	17	17	11
HODGKIN'S DISEASE (C81)	1	0	0	1	0	0	0	0	0	0	0
NON-HODGKIN'S LYMPHOMA (C82-C85)	29	0	0	1	0	1	4	5	9	6	3
LEUKEMIA (C91-C95)	34	0	2	2	1	1	6	4	5	7	6
MULTIPLE MYELOMA (C88,C90)	13	0	0	0	0	0	4	0	3	4	2
BENIGN AND UNCERTAIN NEOPLASMS (D00-D48)	20	0	0	0	0	0	4	1	3	8	4
ANEMIAS (D50-D64)	5	0	0	0	0	0	0	0	0	3	2
DIABETES MELLITUS (E10-E14)	93	0	0	1	2	2	14	17	25	23	9
NUTRITIONAL DEFICIENCIES (E40-E64)	5	0	0	0	0	0	0	0	3	0	2
MENINGITIS (G00,G03)	3	0	1	0	0	1	0	1	0	0	0
PARKINSON'S DISEASE (G20-G21)	23	0	0	0	0	0	0	1	2	11	9
ALZHEIMER'S DISEASE (G30)	60	0	0	0	0	0	0	1	5	28	26
MAJOR CARDIOVASCULAR DISEASES (I00-I78)	836	1	1	7	6	35	82	130	141	248	185
DISEASES OF THE HEART (I00-I09,I11,I13,I20-I51)	614	1	1	6	6	26	70	108	111	170	115
RHEUMATIC HEART DISEASES (I00-I09)	10	0	0	0	0	1	1	1	3	3	1
HYPERTENSIVE HEART DISEASE (I11)	47	0	0	0	1	3	8	12	9	11	3
HYPERTENSIVE HEART AND RENAL DISEASE (I13)	4	0	0	0	0	0	0	0	2	1	1
ISCHEMIC HEART DISEASES (I20-I25)	360	0	0	1	2	14	45	80	64	101	53
ACUTE MYOCARDIAL INFARCTION (I21-I22)	74	0	0	0	1	2	4	23	16	14	14
OTHER ACUTE ISCHEMIC HEART DISEASES (I24)	1	0	0	0	0	0	0	0	0	1	0
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	169	0	0	0	1	11	33	45	29	35	15
OTHER HEART DISEASES (I26-I51)	193	1	1	5	3	8	16	15	33	54	57
HEART FAILURE (I50)	61	0	0	0	0	0	3	5	8	23	22
ESSENTIAL (PRIMARY) HYPERTENSION AND HYPERTENSIVE RENAL DISEASE (I10,I12)	16	0	0	0	0	0	0	0	5	3	8

Continued ⇨

TABLE 19

DETAILED CAUSES OF DEATH BY AGE GROUP: ALASKA, 2005

CAUSE OF DEATH (ICD-10 CODES)	TOTAL	AGE GROUP									
		0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
CEREBROVASCULAR DISEASES (I60-I69)	176	0	0	1	0	7	12	19	22	60	55
ATHEROSCLEROSIS (I70)	6	0	0	0	0	0	0	1	0	3	2
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71-I78)	24	0	0	0	0	2	0	2	3	12	5
AORTIC ANEURYSM AND DISSECTION (I71)	12	0	0	0	0	2	0	1	2	6	1
INFLUENZA AND PNEUMONIA (J10-J18)	42	0	0	0	0	1	2	10	2	16	11
INFLUENZA (J10-J11)	2	0	0	0	0	0	0	1	0	0	1
PNEUMONIA (J12-J18)	40	0	0	0	0	1	2	9	2	16	10
CHRONIC LOWER RESPIRATORY DISEASES (J40-J47)	155	0	0	0	0	1	14	26	38	57	19
EMPHYSEMA (J43)	29	0	0	0	0	0	2	3	8	14	2
ASTHMA (J45-J46)	12	0	0	0	0	1	5	4	0	1	1
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS (J69)	10	0	0	1	0	1	0	1	0	5	2
OTHER DISEASES OF RESPIRATORY SYSTEM (J00-J06,J30-J39,J67,J70-J98)	51	2	0	0	0	0	4	7	12	21	5
PEPTIC ULCER (K25-K28)	2	0	0	0	0	0	0	0	0	1	1
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73-K74)	50	0	0	0	0	9	16	11	10	4	0
ALCOHOLIC LIVER DISEASE (K70)	32	0	0	0	0	8	12	6	4	2	0
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS (K73-K74)	18	0	0	0	0	1	4	5	6	2	0
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER (K80-K82)	3	0	0	0	0	0	1	0	0	1	1
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00-N07,N17-N19,N25-N27)	37	0	0	0	2	0	2	6	11	7	9
CHRONIC GLOMERULONEPHRITIS (N02-N03,N05-N07, N26)	1	0	0	0	0	0	0	0	0	1	0
RENAL FAILURE (N17-N19)	35	0	0	0	2	0	2	5	11	6	9
OTHER DISORDERS OF KIDNEY (N25,N27)	1	0	0	0	0	0	0	1	0	0	0
INFECTIONS OF KIDNEY (N10-N12,N13.6,N15.1)	2	0	0	0	0	0	0	0	0	2	0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00-P96)	19	19	0	0	0	0	0	0	0	0	0
CONGENITAL MALFORMATIONS (Q00-Q99)	28	16	2	1	1	2	2	4	0	0	0
UNINTENTIONAL INJURIES (V01-X59,Y85-Y86)	311	17	16	48	53	55	56	29	15	16	6
TRANSPORT ACCIDENTS (V01-V99,Y85)	125	2	10	27	25	23	15	12	7	4	0
MOTOR VEHICLE ACCIDENTS ¹	92	2	7	20	20	12	13	9	6	3	0
SNOW MACHINE ²	13	0	0	3	3	3	1	1	1	1	0
ATV ²	12	0	1	8	1	2	0	0	0	0	0
WATER TRANSPORT (V90-V94)	25	0	2	6	3	8	2	3	0	1	0
AIR TRANSPORT (V95-V97)	5	0	0	1	2	1	0	0	1	0	0
OTHER TRANSPORT ACCIDENTS ³	3	0	1	0	0	2	0	0	0	0	0
NON-TRANSPORT ACCIDENTS (W00-X59,Y86)	186	15	6	21	28	32	41	17	8	12	6
FALLS (W00-W19)	20	1	1	3	1	2	3	3	1	4	1
DISCHARGE OF FIREARMS (W32-W34)	2	0	0	0	1	1	0	0	0	0	0
DROWNING AND SUBMERSION (W65-W74)	24	0	1	5	5	7	3	1	0	2	0
SMOKE, FIRE AND FLAME (X00-X09)	15	0	1	2	3	2	3	1	2	1	0
POISONING (X40-X49)	65	0	2	9	12	15	22	3	2	0	0
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60-X84,Y87.0)	127	0	0	28	23	34	26	9	3	3	1
BY DISCHARGE OF FIREARMS (X72-X74)	86	0	0	21	17	19	19	4	3	2	1
ASSAULT (HOMICIDE) (U01-U02,X85-Y09,Y87.1)	36	2	1	10	10	6	5	2	0	0	0
BY DISCHARGE OF FIREARMS (U01.4,X93-X95)	23	0	1	8	5	3	5	1	0	0	0
COMPLICATIONS OF MEDICAL AND SURGICAL CARE (Y40-Y84,Y88)	4	0	0	1	0	0	1	1	1	0	0
UNDETERMINED INTENT (Y10-Y34,Y87.2,Y89.9)	17	1	0	3	4	3	3	1	0	1	1
BY DISCHARGE OF FIREARMS (Y22-Y24)	3	0	0	0	2	0	1	0	0	0	0
TOTAL	3,149	69	29	115	118	227	422	488	525	694	462

¹ V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2² Does not include decedent struck by snow machine or ATV. Snow machine and ATV related death totals include non-motor vehicle accidents.³ V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3,V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9,V87.9,V88.9,V89.1,V89.3,V89.9,V98-V99,Y85

TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
ALEUTIANS EAST BOROUGH																		
TOTAL DEATHS	13	488.9	938.2	26	322.7	727.2	4	439.1*	559.9*	13	475.7	1,962.8	9	514.9*	1,083.9*	13	244.2	476.9
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	1			0	0.0	0.0	1			0	0.0	0.0	0		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	11	1,121.3	1,773.9	22			3	696.1*	838.1*	10			8	1,454.5*	2,444.1*	12		
WHITE	2	206.8*	798.3*	3			1	359.7*	3,301.9*	2			1	145.1*	93.0*	1		
DEATHS BY AGE GROUP																		
0–4	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
5–14	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
15–24	0	0.0		1	94.4*		0	0.0		0	0.0		0	0.0		1	139.9*	
25–34	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
35–44	0	0.0		2	95.7*		0	0.0		1	150.4*		0	0.0		1	70.2*	
45–54	5	1,070.7*		8	576.8*		2	1,117.3*		4	754.7*		3	1,041.7*		4	466.7*	
55–64	4	1,941.7*		6	978.8*		1	1,250.0*		3	1,214.6*		3	2,381.0*		3	819.7*	
65–74	3	5,882.4*		5	3,424.7*		1	4,545.5*		2	3,571.4*		2	6,896.6*		3	3,333.3*	
75–84	1	5,263.2*		4	6,896.6*		0	0.0		3	33,333.3*		1	6,250.0*		1	2,040.8*	
85+	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
ALEUTIANS WEST CENSUS AREA																		
TOTAL DEATHS	15	285.8	729.1	46	289.8	891.0	6	325.4*	591.8*	15	269.8	460.3	9	264.3*	883.1*	31	300.6	1,362.8
DEATHS BY RACE ³																		
ASIAN/PI	2	137.2*	790.4*	3			1	194.2*	140.2*	2			1	106.0*	4,484.2*	1		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	11	1,104.4	1,479.6	31			5	1,165.5*	1,500.8*	11			6	1,058.2*	1,594.9*	20		
WHITE	2	77.8*	62.7*	12			0	0.0	0.0	2			2	116.1*	92.5*	10		
DEATHS BY AGE GROUP																		
0–4	1	427.4*		2	288.6*		0	0.0		0	0.0		1	781.3*		2	546.4*	
5–14	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
15–24	0	0.0		1	66.3*		0	0.0		1	162.9*		0	0.0		0	0.0	
25–34	0	0.0		3	91.4*		0	0.0		2	219.3*		0	0.0		1	42.2*	
35–44	3	223.7*		7	170.7*		2	483.1*		4	312.5*		1	107.9*		3	106.4*	
45–54	3	279.1*		9	278.1*		2	561.8*		4	379.9*		1	139.1*		5	229.0*	
55–64	3	611.0*		7	503.6*		0	0.0		0	0.0		3	980.4*		7	817.8*	
65–74	2	2,298.9*		7	2,777.8*		1	2,381.0*		2	1,680.7*		1	2,222.2*		5	3,759.4*	
75–84	3	9,375.0*		9	10,112.4*		1	6,250.0*		2	4,347.8*		2	12,500.0*		7	16,279.1*	
85+	0	0.0		1	6,666.7*		0	0.0		0	0.0		0	0.0		1	14,285.7*	

¹ Rate per 100,000 population.² Age-adjusted rate per 100,000 U.S. year 2000 standard population.³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
MUNICIPALITY OF ANCHORAGE																		
TOTAL DEATHS	1,242	446.4	743.1	3,580	433.4	743.5	528	383.9	599.3	1,596	391.4	627.6	714	507.4	917.9	1,984	474.2	882.9
DEATHS BY RACE ³																		
ASIAN/PI	77	399.1	501.1	225			31	296.1	383.4	101			46	521.2	632.3	124		
BLACK	67	410.6	833.8	199			27	326.9	538.6	87			40	496.3	1,289.3	112		
NATIVE	188	657.8	1,438.3	482			89	606.6	1,240.8	250			99	711.9	1,734.8	232		
WHITE	901	420.9	697.1	2,651			378	363.0	560.5	1,148			523	475.8	859.6	1,503		
DEATHS BY AGE GROUP																		
0–4	31	135.5		84	124.5		8	73.2*		37	114.7		23	192.5		47	133.5	
5–14	9	20.4*		34	25.6		1	4.6*		10	15.4		8	35.6*		24	35.3	
15–24	38	90.9		125	101.8		6	29.5*		29	48.8		32	149.1		96	151.5	
25–34	44	109.0		137	112.5		20	101.0		58	97.4		24	116.6		79	126.9	
35–44	86	195.3		255	190.0		35	159.6		111	165.9		51	230.6		144	213.8	
45–54	150	351.0		454	358.6		53	249.8		163	259.5		97	450.7		291	456.3	
55–64	213	838.4		599	838.9		85	684.0		239	686.2		128	986.2		360	984.4	
65–74	215	2,115.5		600	2,038.1		83	1,564.3		248	1,612.9		132	2,717.7		352	2,503.0	
75–84	273	5,261.1		790	5,283.2		130	4,347.8		387	4,478.6		143	6,503.0		403	6,384.7	
85+	183	11,317.3		502	11,471.7		107	10,200.2		314	10,853.8		76	13,380.3		188	12,677.0	
BETHEL CENSUS AREA																		
TOTAL DEATHS	104	608.7	1,132.0	286	561.6	988.3	37	448.5	844.8	109	443.0	785.3	67	758.3	1,416.9	177	672.4	1,182.9
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	1			0	0.0	0.0	0			0	0.0	0.0	1		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	96	688.1	1,222.9	262			36	525.5	936.3	105			60	845.0	1,518.0	157		
WHITE	7	255.9*	438.6*	22			1	79.7*	69.8*	4			6	405.4*	874.4*	18		
DEATHS BY AGE GROUP																		
0–4	3	143.8*		19	302.5		1	101.3*		7	237.0*		2	182.0*		12	360.6	
5–14	1	26.0*		6	52.1*		0	0.0		3	52.8*		1	50.9*		3	51.4*	
15–24	8	290.0*		32	396.5		3	216.1*		9	222.1*		5	364.7*		23	572.3	
25–34	11	557.8		18	299.6		1	103.3*		3	100.7*		10	996.0		15	495.2	
35–44	11	478.1		25	355.5		2	187.4*		8	249.5*		9	729.3*		17	444.2	
45–54	7	355.1*		19	323.5		2	221.2*		4	147.2*		5	468.6*		15	475.1	
55–64	9	734.1*		28	826.7		5	871.1*		8	504.4*		4	613.5*		20	1,110.5	
65–74	13	2,434.5		33	2,025.8		3	1,087.0*		12	1,444.0		10	3,876.0		21	2,631.6	
75–84	20	6,896.6		51	6,242.4		8	5,517.2*		22	5,326.9		12	8,275.9		29	7,178.2	
85+	21	22,105.3		55	17,857.1		12	21,818.2		33	17,934.8		9	22,500.0*		22	17,741.9	

¹ Rate per 100,000 population.² Age-adjusted rate per 100,000 U.S. year 2000 standard population.³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

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TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
BRISTOL BAY BOROUGH																		
TOTAL DEATHS	4	372.8 *	557.4 *	11	334.3	559.8	0	0.0	0.0	1	67.2 *	67.0 *	4	674.5 *	944.7 *	10	554.9	995.5
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	2	429.2 *	1,013.9 *	4			0	0.0	0.0	1			2	784.3 *	1,585.7 *	3		
WHITE	2	349.7 *	462.4 *	7			0	0.0	0.0	0			2	619.2 *	583.8 *	7		
DEATHS BY AGE GROUP																		
0–4	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
5–14	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
15–24	0	0.0		1	233.1 *		0	0.0		1	483.1 *		0	0.0		0	0.0	
25–34	0	0.0		1	311.5 *		0	0.0		0	0.0		0	0.0		1	617.3 *	
35–44	1	588.2 *		2	341.3 *		0	0.0		0	0.0		1	1,063.8 *		2	621.1 *	
45–54	0	0.0		1	138.5 *		0	0.0		0	0.0		0	0.0		1	250.6 *	
55–64	1	826.4 *		3	900.9 *		0	0.0		0	0.0		1	1,369.9 *		3	1,470.6 *	
65–74	1	2,127.7 *		1	684.9 *		0	0.0		0	0.0		1	3,703.7 *		1	1,123.6 *	
75–84	1	5,555.6 *		1	2,083.3 *		0	0.0		0	0.0		1	9,090.9 *		1	4,166.7 *	
85+	0	0.0		1	12,500.0 *		0	0.0		0	0.0		0	0.0		1	25,000.0 *	
DENALI BOROUGH																		
TOTAL DEATHS	4	219.4 *	515.6 *	18	320.7	686.8	0	0.0	0.0	6	241.3 *	529.5 *	4	403.6 *	804.8 *	12	384.0	778.0
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
BLACK	0	0.0	0.0	1			0	0.0	0.0	1			0	0.0	0.0	0		
NATIVE	0	0.0	0.0	1			0	0.0	0.0	0			0	0.0	0.0	1		
WHITE	4	255.3 *	612.1 *	16			0	0.0	0.0	5			4	465.1 *	1,028.9 *	11		
DEATHS BY AGE GROUP																		
0–4	0	0.0		1	322.6 *		0	0.0		1	636.9 *		0	0.0		0	0.0	
5–14	0	0.0		3	436.7 *		0	0.0		0	0.0		0	0.0		3	872.1 *	
15–24	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
25–34	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
35–44	0	0.0		1	99.1 *		0	0.0		1	217.9 *		0	0.0		0	0.0	
45–54	2	469.5 *		3	235.5 *		0	0.0		1	180.8 *		2	851.1 *		2	277.4 *	
55–64	0	0.0		2	309.6 *		0	0.0		0	0.0		0	0.0		2	508.9 *	
65–74	1	1,190.5 *		3	1,456.3 *		0	0.0		2	2,531.6 *		1	1,960.8 *		1	787.4 *	
75–84	1	8,333.3 *		2	5,263.2 *		0	0.0		0	0.0		1	12,500.0 *		2	7,692.3 *	
85+	0	0.0		3	12,500.0 *		0	0.0		1	16,666.7 *		0	0.0		2	11,111.1 *	

¹ Rate per 100,000 population.

² Age-adjusted rate per 100,000 U.S. year 2000 standard population.

³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
DILLINGHAM CENSUS AREA																		
TOTAL DEATHS	26	542.6	932.5	86	588.7	1,051.2	10	429.0	685.7	32	452.9	786.7	16	650.1	1,028.2	54	715.9	1,413.6
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	22	642.5	1,102.9	77			9	537.0 *	797.7 *	31			13	743.7	1,143.5	46		
WHITE	3	244.7 *	511.4 *	8			0	0.0	0.0	0			3	473.9 *	1,033.6 *	8		
DEATHS BY AGE GROUP																		
0–4	0	0.0		1	70.2 *		0	0.0		0	0.0		0	0.0		1	136.1 *	
5–14	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
15–24	1	132.3 *		8	355.1 *		0	0.0		1	87.4 *		1	276.2 *		7	631.2 *	
25–34	1	202.0 *		3	194.8 *		0	0.0		0	0.0		1	384.6 *		3	372.2 *	
35–44	2	286.5 *		5	226.3 *		1	299.4 *		2	188.9 *		1	274.7 *		3	260.9 *	
45–54	4	573.1 *		7	333.5 *		3	906.3 *		3	300.3 *		1	272.5 *		4	363.6 *	
55–64	2	518.1 *		11	999.1		0	0.0		5	931.1 *		2	1,036.3 *		6	1,063.8 *	
65–74	6	3,225.8 *		17	3,142.3		1	1,219.5 *		6	2,489.6 *		5	4,807.7 *		11	3,666.7	
75–84	7	6,930.7 *		23	8,042.0		2	3,921.6 *		12	8,000.0		5	10,000.0 *		11	8,088.2	
85+	3	12,500.0 *		11	15,068.5		3	16,666.7 *		3	6,383.0 *		0	0.0		8	30,769.2 *	
FAIRBANKS NORTH STAR BOROUGH																		
TOTAL DEATHS	333	379.9	684.7	1,074	419.1	780.7	161	379.1	678.8	489	393.9	717.7	172	380.7	694.3	585	442.7	838.9
DEATHS BY RACE ³																		
ASIAN/PI	4	142.2 *	236.0 *	18			2	122.2 *	210.4 *	9			2	170.1 *	288.4 *	9		
BLACK	7	126.5 *	277.4 *	40			0	0.0	0.0	11			7	258.7 *	620.7 *	29		
NATIVE	49	548.5	1,165.0	124			27	580.8	1,084.9	69			22	513.5	2,319.1	55		
WHITE	272	386.5	672.4	887			131	392.7	683.0	399			141	381.0	661.3	488		
DEATHS BY AGE GROUP																		
0–4	10	128.2		41	183.8		6	155.5 *		20	181.4		4	101.5 *		21	186.3	
5–14	2	14.3 *		9	21.7 *		1	14.5 *		4	19.6 *		1	14.1 *		5	23.8 *	
15–24	8	58.7 *		33	83.5		2	30.6 *		4	21.2 *		6	84.5 *		29	140.3	
25–34	11	79.7		33	81.6		2	30.4 *		8	41.4 *		9	124.6 *		25	118.3	
35–44	27	203.4		80	200.7		14	215.0		40	203.9		13	192.3		40	197.7	
45–54	55	426.1		167	437.3		21	335.1		63	343.2		34	512.0		104	524.5	
55–64	56	741.0		156	742.0		19	551.5		62	644.4		37	899.8		94	824.3	
65–74	54	1,902.7		184	2,233.0		34	2,467.3		74	1,868.7		20	1,369.9		110	2,570.1	
75–84	61	4,304.9		224	5,438.2		33	4,342.1		120	5,347.6		28	4,261.8		104	5,546.7	
85+	49	11,666.7		147	12,542.7		29	11,068.7		94	12,566.8		20	12,658.2		53	12,500.0	

¹ Rate per 100,000 population.² Age-adjusted rate per 100,000 U.S. year 2000 standard population.³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
HAINES BOROUGH																		
TOTAL DEATHS	18	815.6	770.6	48	705.3	700.3	10	950.6	898.7	22	667.9	634.5	8	692.6*	790.3*	26	740.3	833.9
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	5	1,597.4*	1,963.4*	10			4	2,500.0*	3,369.8*	5			1	653.6*	561.8*	5		
WHITE	12	653.2	610.9	37			6	692.8*	654.2*	17			6	617.9*	616.8*	20		
DEATHS BY AGE GROUP																		
0–4	1	980.4*		1	314.5*		1	2,083.3*		1	595.2*		0	0.0		0	0.0	
5–14	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
15–24	0	0.0		1	133.2*		0	0.0		0	0.0		0	0.0		1	269.5*	
25–34	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
35–44	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
45–54	3	646.6*		6	418.1*		1	467.3*		1	149.7*		2	800.0*		5	651.9*	
55–64	2	555.6*		4	404.9*		1	588.2*		1	210.1*		1	526.3*		3	585.9*	
65–74	4	2,439.0*		12	2,494.8		2	2,469.1*		6	2,521.0*		2	2,409.6*		6	2,469.1*	
75–84	4	4,444.4*		12	4,285.7		3	7,500.0*		6	4,878.0*		1	2,000.0*		6	3,821.7*	
85+	4	13,333.3*		12	13,636.4		2	9,090.9*		7	10,937.5*		2	25,000.0*		5	20,833.3*	
JUNEAU BOROUGH																		
TOTAL DEATHS	123	394.3	609.9	381	405.4	606.4	62	398.3	541.0	183	391.0	523.6	61	390.4	685.9	198	419.6	698.1
DEATHS BY RACE ³																		
ASIAN/PI	8	414.5*	520.9*	16			6	595.8*	642.6*	11			2	216.7*	253.5*	5		
BLACK	1	251.9*	747.4*	4			1	565.0*	896.8*	3			0	0.0	0.0	1		
NATIVE	21	441.0	812.2	79			9	377.7*	794.3*	38			12	504.4	900.3	41		
WHITE	91	377.5	567.3	278			46	383.3	493.2	130			45	371.8	659.1	148		
DEATHS BY AGE GROUP																		
0–4	1	49.8*		7	114.3*		1	101.7*		1	34.0*		0	0.0		6	188.1*	
5–14	0	0.0		2	14.8*		0	0.0		0	0.0		0	0.0		2	29.3*	
15–24	1	23.2*		5	39.1*		0	0.0		2	31.6*		1	46.8*		3	46.5*	
25–34	5	137.8*		14	124.4		1	55.6*		2	35.6*		4	218.3*		12	212.6	
35–44	10	194.4		28	177.7		4	155.1*		10	126.8		6	233.9*		18	228.7	
45–54	9	152.6*		38	214.3		4	135.4*		20	226.1		5	169.8*		18	202.7	
55–64	11	306.4		51	503.5		6	346.4*		22	453.4		5	269.1*		29	549.5	
65–74	16	1,209.4		55	1,438.3		5	764.5*		17	889.1		11	1,644.2		38	1,987.4	
75–84	37	5,189.3		97	4,530.6		19	4,622.9		55	4,337.5		18	5,960.3		42	4,811.0	
85+	33	12,452.8		84	11,229.9		22	12,571.4		54	10,843.4		11	12,222.2		30	12,000.0	

¹ Rate per 100,000 population.

² Age-adjusted rate per 100,000 U.S. year 2000 standard population.

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TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
KENAI PENINSULA BOROUGH																		
TOTAL DEATHS	277	540.8	699.5	918	594.1	800.8	136	545.3	665.4	393	523.6	685.5	141	536.5	719.8	525	660.7	929.9
DEATHS BY RACE ³																		
ASIAN/PI	2	188.7*	185.8*	13			2	321.5*	311.3*	8			0	0.0	0.0	5		
BLACK	0	0.0	0.0	2			0	0.0	0.0	1			0	0.0	0.0	1		
NATIVE	30	607.9	862.9	99			14	616.7	847.3	49			16	600.4	649.7	50		
WHITE	244	546.5	704.3	802			120	549.3	672.0	335			124	543.9	712.9	467		
DEATHS BY AGE GROUP																		
0–4	5	157.2*		16	164.0		2	132.8*		5	106.5*		3	179.1*		11	217.2	
5–14	2	26.4*		7	29.8*		1	27.0*		2	17.3*		1	25.9*		5	41.9*	
15–24	6	83.2*		18	82.6		2	57.0*		6	57.0*		4	108.1*		12	106.4	
25–34	6	114.0*		24	147.7		3	116.8*		5	63.5*		3	111.4*		19	226.9	
35–44	18	242.9		65	280.0		6	160.6*		24	207.1		12	326.6		41	352.6	
45–54	56	569.8		140	476.9		24	505.7		53	376.3		32	629.7		87	569.7	
55–64	41	654.7		152	860.9		17	588.2		42	516.4		24	711.7		110	1,155.2	
65–74	38	1,364.9		161	2,004.0		18	1,373.0		72	1,881.4		20	1,357.8		89	2,115.5	
75–84	62	4,492.8		216	5,366.5		31	4,229.2		107	5,000.0		31	4,791.3		109	5,782.5	
85+	43	12,427.7		119	12,619.3		32	13,061.2		77	11,684.4		11	10,891.1		42	14,788.7	
KETCHIKAN GATEWAY BOROUGH																		
TOTAL DEATHS	80	609.5	724.2	249	624.0	768.3	28	432.0	473.4	102	519.3	614.2	52	782.7	995.2	147	725.5	917.1
DEATHS BY RACE ³																		
ASIAN/PI	5	731.0*	612.6*	10			0	0.0	0.0	2			5	1,634.0*	1,432.6*	8		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	13	564.7	814.5	45			8	710.5*	795.4*	26			5	425.2*	859.3*	19		
WHITE	62	618.2	719.7	193			20	405.9	473.3	74			42	823.2	963.4	119		
DEATHS BY AGE GROUP																		
0–4	0	0.0		4	150.4*		0	0.0		1	79.1*		0	0.0		3	215.1*	
5–14	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
15–24	1	58.4*		5	96.0*		0	0.0		1	38.2*		1	118.9*		4	154.1*	
25–34	0	0.0		3	68.5*		0	0.0		0	0.0		0	0.0		3	137.7*	
35–44	3	146.1*		11	169.3		1	99.1*		3	95.4*		2	191.4*		8	238.7*	
45–54	9	374.8*		25	351.2		4	343.6*		7	202.3*		5	404.2*		18	492.1	
55–64	15	944.6		38	835.7		6	794.7*		14	649.4		9	1,080.4*		24	1,003.8	
65–74	15	2,173.9		54	2,647.1		2	588.2*		17	1,688.2		13	3,714.3		37	3,581.8	
75–84	23	5,764.4		60	5,080.4		8	3,686.6*		28	4,395.6		15	8,241.8		32	5,882.4	
85+	14	10,144.9		49	11,922.1		7	8,860.8*		31	12,601.6		7	11,864.4*		18	10,909.1	

¹ Rate per 100,000 population.

² Age-adjusted rate per 100,000 U.S. year 2000 standard population.

³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

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TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
KODIAK ISLAND BOROUGH																		
TOTAL DEATHS	62	454.6	823.2	159	386.5	732.8	21	322.5	640.3	61	310.4	604.1	41	575.4	990.7	98	456.2	859.0
DEATHS BY RACE ³																		
ASIAN/PI	7	271.1*	504.1*	18			2	153.1*	241.3*	8			5	391.8*	774.1*	10		
BLACK	2	1,234.6*	1,251.9*	2			1	1,612.9*	1,728.4*	1			1	1,000.0*	1,550.8*	1		
NATIVE	23	1,010.5	1,694.7	56			11	1,008.2	1,461.7	30			12	1,012.7	1,995.7	26		
WHITE	30	348.1	664.8	82			7	172.7*	444.9*	22			23	503.8	852.1	60		
DEATHS BY AGE GROUP																		
0–4	1	88.6*		4	116.8*		1	183.8*		2	119.5*		0	0.0		2	114.2*	
5–14	1	40.3*		2	26.3*		0	0.0		0	0.0		1	78.7*		2	51.5*	
15–24	3	166.9*		8	148.6*		0	0.0		1	39.7*		3	313.2*		7	244.2*	
25–34	2	114.9*		4	73.9*		0	0.0		1	36.7*		2	232.0*		3	111.7*	
35–44	4	170.2*		10	138.4		0	0.0		1	29.5*		4	324.7*		9	235.0*	
45–54	11	527.6		23	371.0		3	316.1*		8	282.6*		8	704.2*		15	445.2*	
55–64	5	388.2*		19	521.7		2	339.0*		8	475.3*		3	429.8*		11	561.5	
65–74	11	2,263.4		26	1,858.5		4	1,702.1*		9	1,382.5*		7	2,788.8*		17	2,272.7	
75–84	11	5,583.8		32	5,237.3		6	5,660.4*		16	4,953.6		5	5,494.5*		16	5,555.6	
85+	13	15,476.2		31	13,839.3		5	12,195.1*		15	12,096.8		8	18,604.7*		16	16,000.0	
LAKE AND PENINSULA BOROUGH																		
TOTAL DEATHS	16	987.7	1,136.5	37	758.5	1,065.2	10	1,317.5	1,439.8	17	735.6	908.0	6	696.9*	871.7*	20	779.1	1,305.6
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	12	1,077.2	1,219.3	30			7	1,306.0*	1,618.3*	13			5	865.1*	784.2*	17		
WHITE	4	900.9*	1,680.9*	7			3	1,421.8*	1,247.7*	4			1	429.2*	1,121.1*	3		
DEATHS BY AGE GROUP																		
0–4	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
5–14	3	1,041.7*		3	332.2*		3	2,040.8*		3	663.7*		0	0.0		0	0.0	
15–24	3	1,067.6*		4	465.7*		0	0.0		0	0.0		3	2,054.8*		4	881.1*	
25–34	0	0.0		1	207.0*		0	0.0		0	0.0		0	0.0		1	406.5*	
35–44	1	434.8*		2	261.1*		1	1,000.0*		1	295.0*		0	0.0		1	234.2*	
45–54	4	1,593.6*		10	1,356.9		3	2,542.4*		6	1,734.1*		1	751.9*		4	1,023.0*	
55–64	1	628.9*		1	234.7*		1	1,470.6*		1	531.9*		0	0.0		0	0.0	
65–74	2	2,666.7*		7	3,181.8*		1	2,857.1*		2	2,061.9*		1	2,500.0*		5	4,065.0*	
75–84	2	7,142.9*		6	6,451.6*		1	7,142.9*		2	4,444.4*		1	7,142.9*		4	8,333.3*	
85+	0	0.0		3	11,538.5*		0	0.0		2	9,523.8*		0	0.0		1	20,000.0*	

¹ Rate per 100,000 population.

² Age-adjusted rate per 100,000 U.S. year 2000 standard population.

³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
MATANUSKA-SUSITNA BOROUGH																		
TOTAL DEATHS	387	522.7	838.2	1,067	502.4	807.1	165	460.5	725.8	449	437.9	706.6	222	581.0	950.2	618	562.7	901.2
DEATHS BY RACE ³																		
ASIAN/PI	2	100.0*	220.8*	9			1	80.1*	236.0*	4			1	132.8*	124.9*	5		
BLACK	3	189.9*	191.1*	5			1	147.3*	218.1*	2			2	222.0*	286.9*	3		
NATIVE	17	259.4	752.7	60			9	283.0*	1,058.0*	31			8	237.2*	595.7*	29		
WHITE	365	571.1	876.9	990			154	501.3	753.2	411			211	635.8	996.3	579		
DEATHS BY AGE GROUP																		
0–4	7	131.6*		20	132.2		5	193.9*		8	110.0*		2	73.0*		12	152.7	
5–14	4	32.2*		11	30.6		3	49.9*		6	34.6*		1	15.6*		5	26.8*	
15–24	13	118.6		38	120.7		3	56.6*		8	52.9*		10	176.7		30	183.6	
25–34	16	184.5		43	173.5		6	141.7*		9	74.0*		10	225.3		34	269.4	
35–44	24	206.6		73	212.1		10	175.3		29	170.6		14	236.9		44	252.5	
45–54	52	399.5		156	419.7		20	319.6		52	293.6		32	473.4		104	534.5	
55–64	62	877.4		175	901.5		21	648.1		66	744.2		41	1,071.6		109	1,033.7	
65–74	75	2,396.9		205	2,304.4		26	1,729.9		83	1,948.4		49	3,013.5		122	2,631.6	
75–84	88	5,914.0		225	5,483.8		42	5,519.1		109	5,117.4		46	6,327.4		116	5,879.4	
85+	46	12,602.7		121	11,956.5		29	12,133.9		79	12,006.1		17	13,492.1		42	11,864.4	
NOME CENSUS AREA																		
TOTAL DEATHS	63	666.5	952.8	189	666.6	1,004.0	22	487.0	685.2	75	553.4	816.2	41	830.8	1,202.8	114	770.3	1,148.8
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	1			0	0.0	0.0	0			0	0.0	0.0	1		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	56	792.5	1,095.9	167			21	617.3	813.8	71			35	955.2	1,351.1	96		
WHITE	6	276.8*	530.8*	20			1	100.0*	85.5*	4			5	428.1*	871.0*	16		
DEATHS BY AGE GROUP																		
0–4	4	360.7*		17	525.7		2	364.3*		9	551.5*		2	357.1*		8	499.4*	
5–14	3	151.4*		4	66.1*		2	211.2*		2	68.2*		1	96.6*		2	64.1*	
15–24	5	335.3*		17	387.7		1	131.1*		5	228.7*		4	549.5*		12	545.7	
25–34	8	720.1*		13	381.6		2	371.1*		3	179.1*		6	1,049.0*		10	577.4	
35–44	7	587.7*		17	451.5		3	543.5*		6	346.2*		4	626.0*		11	541.3	
45–54	5	396.8*		19	513.5		2	343.6*		8	489.3*		3	442.5*		11	532.7	
55–64	12	1,621.6		29	1,392.2		3	974.0*		7	794.6*		9	2,083.3*		22	1,830.3	
65–74	5	1,483.7*		24	2,316.6		1	662.3*		6	1,217.0*		4	2,150.5*		18	3,314.9	
75–84	7	4,000.0*		24	4,624.3		1	1,052.6*		11	3,942.7		6	7,500.0*		13	5,416.7	
85+	7	12,500.0*		25	14,705.9		5	16,129.0*		18	16,981.1		2	8,000.0*		7	10,937.5*	

¹ Rate per 100,000 population.² Age-adjusted rate per 100,000 U.S. year 2000 standard population.³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

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TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
NORTH SLOPE BOROUGH																		
TOTAL DEATHS	27	391.6	683.5	111	520.1	1,025.0	11	330.5	600.0	42	409.3	822.2	16	448.7	755.6	69	622.8	1,122.9
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	2			0	0.0	0.0	0			0	0.0	0.0	2		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	26	538.4	848.3	107			10	423.9	667.0	40			16	647.8	1,012.5	67		
WHITE	1	66.9*	61.3*	2			1	146.4*	131.6*	2			0	0.0	0.0	0		
DEATHS BY AGE GROUP																		
0–4	0	0.0		6	254.9*		0	0.0		3	261.3*		0	0.0		3	248.8*	
5–14	0	0.0		1	23.4*		0	0.0		0	0.0		0	0.0		1	45.5*	
15–24	3	246.3*		10	274.5		1	166.9*		2	111.8*		2	323.1*		8	431.5*	
25–34	1	133.9*		5	209.2*		1	275.5*		1	87.3*		0	0.0		4	321.5*	
35–44	2	208.8*		9	287.7*		2	425.5*		2	132.4*		0	0.0		7	432.9*	
45–54	2	200.8*		9	308.7*		0	0.0		2	149.5*		2	376.6*		7	443.9*	
55–64	7	1,310.9*		12	768.7		1	427.4*		3	436.7*		6	2,000.0*		9	1,029.7*	
65–74	7	3,125.0*		29	4,142.9		3	2,912.6*		9	2,710.8*		4	3,305.8*		20	5,434.8	
75–84	3	3,000.0*		19	6,462.6		2	3,333.3*		10	5,882.4		1	2,500.0*		9	7,258.1*	
85+	2	7,407.4*		11	14,102.6		1	5,882.4*		10	16,393.4		1	10,000.0*		1	5,882.4*	
NORTHWEST ARCTIC BOROUGH																		
TOTAL DEATHS	44	600.8	1,108.5	120	544.5	959.0	20	565.5	1,047.8	41	384.7	715.5	24	633.9	1,189.4	79	694.3	1,235.7
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	1			0	0.0	0.0	0			0	0.0	0.0	1		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	41	695.0	1,279.8	110			20	688.9	1,179.5	41			21	700.9	1,439.9	69		
WHITE	2	160.0*	313.7*	8			0	0.0	0.0	0			2	290.7*	411.7*	8		
DEATHS BY AGE GROUP																		
0–4	0	0.0		7	281.7*		0	0.0		2	165.2*		0	0.0		5	392.5*	
5–14	1	62.0*		1	19.8*		0	0.0		0	0.0		1	125.0*		1	39.9*	
15–24	6	435.1*		16	398.0		4	584.8*		5	250.1*		2	287.8*		11	544.3	
25–34	4	465.7*		9	349.7*		0	0.0		1	79.9*		4	905.0*		8	604.7*	
35–44	5	535.9*		15	522.8		3	707.5*		6	461.5*		2	392.9*		9	573.6*	
45–54	3	380.7*		10	418.4		1	280.9*		4	375.9*		2	463.0*		6	452.5*	
55–64	4	819.7*		11	774.6		2	892.9*		3	463.0*		2	757.6*		8	1,036.3*	
65–74	4	1,544.4*		17	2,228.0		1	787.4*		6	1,583.1*		3	2,272.7*		11	2,864.6	
75–84	12	8,633.1		24	6,045.3		7	8,333.3*		9	3,846.2*		5	9,090.9*		15	9,202.5	
85+	5	17,857.1*		10	13,333.3		2	20,000.0*		5	13,888.9*		3	16,666.7*		5	12,820.5*	

¹ Rate per 100,000 population.

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TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA																		
TOTAL DEATHS	34	618.5	836.0	90	538.0	840.2	11	444.8	657.6	31	410.8	669.3	23	760.6	852.5	59	642.6	981.8
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	17	746.9	946.7	44			7	657.3*	727.3*	20			10	825.8	843.1	24		
WHITE	17	546.3	793.0	46			4	294.3*	597.1*	11			13	741.6	888.6	35		
DEATHS BY AGE GROUP																		
0–4	0	0.0		1	96.1*		0	0.0		1	207.0*		0	0.0		0	0.0	
5–14	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
15–24	1	126.1*		1	42.2*		0	0.0		0	0.0		1	245.7*		1	80.2*	
25–34	1	186.6*		2	115.9*		0	0.0		0	0.0		1	348.4*		2	220.3*	
35–44	1	120.0*		4	152.4*		0	0.0		0	0.0		1	226.2*		4	286.7*	
45–54	3	286.8*		14	449.9		2	425.5*		6	431.7*		1	173.6*		8	464.6*	
55–64	7	1,016.0*		19	962.0		3	1,094.9*		8	990.1*		4	963.9*		11	942.6	
65–74	12	3,896.1		21	2,354.3		1	892.9*		4	1,215.8*		11	5,612.2		17	3,019.5	
75–84	7	5,384.6*		21	5,483.0		3	5,000.0*		8	4,651.2*		4	5,714.3*		13	6,161.1	
85+	2	9,523.8*		7	15,555.6*		2	14,285.7*		4	14,285.7*		0	0.0		3	17,647.1*	
SITKA BOROUGH																		
TOTAL DEATHS	56	625.9	709.2	152	567.7	692.5	21	470.1	505.2	65	487.8	541.8	35	781.3	917.5	87	646.9	847.5
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	3			0	0.0	0.0	0			0	0.0	0.0	3		
BLACK	0	0.0	0.0	1			0	0.0	0.0	0			0	0.0	0.0	1		
NATIVE	17	851.3	998.2	42			6	591.1*	639.2*	20			11	1,120.2	1,384.9	22		
WHITE	35	548.8	636.0	102			11	352.0	395.6	41			24	737.8	867.4	61		
DEATHS BY AGE GROUP																		
0–4	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
5–14	0	0.0		2	53.7*		0	0.0		1	55.2*		0	0.0		1	52.2*	
15–24	2	173.8*		3	86.5*		0	0.0		0	0.0		2	369.0*		3	179.3*	
25–34	1	88.0*		4	116.9*		0	0.0		0	0.0		1	177.6*		4	234.1*	
35–44	1	76.4*		6	147.5*		0	0.0		0	0.0		1	147.5*		6	287.4*	
45–54	8	512.5*		16	344.3		2	260.8*		6	263.7*		6	755.7*		10	421.6	
55–64	8	792.9*		18	630.0		2	432.0*		5	378.8*		6	1,098.9*		13	845.8	
65–74	10	1,831.5		24	1,492.5		4	1,423.5*		8	978.0*		6	2,264.2*		16	2,025.3	
75–84	17	5,902.8		41	5,229.6		6	3,703.7*		19	4,175.8		11	8,730.2		22	6,686.9	
85+	9	8,823.5*		38	12,794.6		7	11,111.1*		26	13,756.6		2	5,128.2*		12	11,111.1	

¹ Rate per 100,000 population.² Age-adjusted rate per 100,000 U.S. year 2000 standard population.³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

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CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
SKAGWAY-HOONAH-ANGOOK CENSUS AREA																		
TOTAL DEATHS	17	555.2	646.1	46	488.2	627.6	7	483.1*	664.2*	15	338.0	461.5	10	620.0	573.4	31	622.0	767.9
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	7	651.8*	645.8*	22			2	383.1*	366.0*	8			5	905.8*	767.1*	14		
WHITE	10	526.6	618.2	24			5	557.4*	920.1*	7			5	499.0*	377.8*	17		
DEATHS BY AGE GROUP																		
0–4	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
5–14	1	276.2*		1	85.5*		1	543.5*		1	174.8*		0	0.0		0	0.0	
15–24	2	551.0*		3	263.9*		0	0.0		1	180.8*		2	1,063.8*		2	342.5*	
25–34	0	0.0		1	91.0*		0	0.0		0	0.0		0	0.0		1	170.6*	
35–44	1	226.2*		1	69.9*		0	0.0		0	0.0		1	409.8*		1	131.9*	
45–54	4	623.1*		5	254.8*		0	0.0		0	0.0		4	1,152.7*		5	466.9*	
55–64	2	443.5*		6	464.0*		0	0.0		1	186.6*		2	778.2*		5	660.5*	
65–74	1	549.5*		9	1,717.6*		1	1,515.2*		2	956.9*		0	0.0		7	2,222.2*	
75–84	5	6,250.0*		13	5,327.9*		4	8,510.6*		6	4,511.3*		1	3,030.3*		7	6,306.3*	
85+	1	3,448.3*		7	8,235.3*		1	6,666.7*		4	8,333.3*		0	0.0		3	8,108.1*	
SOUTHEAST FAIRBANKS CENSUS AREA																		
TOTAL DEATHS	27	417.2	687.0	112	601.8	900.7	11	357.4	509.6	44	498.4	735.6	16	471.6	920.2	68	695.2	1,019.5
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
BLACK	0	0.0	0.0	1			0	0.0	0.0	0			0	0.0	0.0	1		
NATIVE	8	832.5*	993.3*	21			4	875.3*	940.3*	8			4	793.7*	1,134.8*	13		
WHITE	19	358.8	657.1	88			7	281.0*	487.6*	36			12	428.0	824.3	52		
DEATHS BY AGE GROUP																		
0–4	0	0.0		1	70.2*		0	0.0		0	0.0		0	0.0		1	136.8*	
5–14	0	0.0		1	30.7*		0	0.0		1	61.4*		0	0.0		0	0.0	
15–24	1	106.3*		4	149.1*		0	0.0		1	77.4*		1	210.5*		3	215.8*	
25–34	0	0.0		2	108.0*		0	0.0		0	0.0		0	0.0		2	202.0*	
35–44	1	114.2*		6	237.2*		0	0.0		2	165.0*		1	216.9*		4	303.5*	
45–54	3	281.7*		19	602.4		3	601.2*		9	608.5*		0	0.0		10	597.0	
55–64	3	390.1*		11	499.8		1	292.4*		5	516.5*		2	468.4*		6	486.6*	
65–74	7	1,907.4*		25	2,495.0		3	1,910.8*		5	1,139.0*		4	1,904.8*		20	3,552.4	
75–84	8	5,839.4*		29	7,160.5		2	3,030.3*		11	5,914.0		6	8,450.7*		18	8,219.2	
85+	4	12,500.0*		14	13,333.3		2	9,090.9*		10	14,285.7		2	20,000.0*		4	11,428.6*	

¹ Rate per 100,000 population.

² Age-adjusted rate per 100,000 U.S. year 2000 standard population.

³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
VALDEZ-CORDOVA CENSUS AREA																		
TOTAL DEATHS	56	557.7	754.6	148	487.2	724.2	18	379.4	507.8	50	349.8	542.6	38	717.3	1,003.0	98	609.2	884.0
DEATHS BY RACE ³																		
ASIAN/PI	2	429.2*	487.1*	5			1	421.9*	396.6*	2			1	436.7*	533.3*	3		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	18	1,111.1	1,427.9	49			8	1,002.5*	1,313.5*	19			10	1,216.5	1,504.1	30		
WHITE	36	458.0	617.3	93			9	245.4*	331.0*	29			27	643.9	899.3	64		
DEATHS BY AGE GROUP																		
0–4	0	0.0		1	50.9*		0	0.0		1	103.1*		0	0.0		0	0.0	
5–14	1	65.7*		2	42.7*		1	135.9*		1	44.2*		0	0.0		1	41.4*	
15–24	4	292.2*		6	144.6*		0	0.0		2	100.2*		4	565.0*		4	185.9*	
25–34	1	99.0*		1	31.7*		1	195.7*		1	63.7*		0	0.0		0	0.0	
35–44	6	378.8*		14	282.7		3	401.1*		5	213.9*		3	358.9*		9	344.2*	
45–54	11	541.6		24	396.6		3	317.8*		6	214.7*		8	736.0*		18	552.8	
55–64	9	771.2*		26	767.2		2	410.7*		7	495.4*		7	1,029.4*		19	961.5	
65–74	7	1,643.2*		22	1,793.0		2	1,063.8*		6	1,107.0*		5	2,100.8*		16	2,335.8	
75–84	9	4,166.7*		31	4,912.8		4	3,539.8*		13	4,100.9		5	4,854.4*		18	5,732.5	
85+	8	12,500.0*		21	11,931.8		2	5,714.3*		8	9,195.4*		6	20,689.7*		13	14,606.7	
WADE HAMPTON CENSUS AREA																		
TOTAL DEATHS	39	519.9	974.2	121	540.2	957.0	22	607.6	1,000.1	47	434.4	718.1	17	438.1	900.8	74	639.0	1,205.7
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	39	572.4	1,039.3	120			22	665.5	1,058.7	47			17	484.7	984.3	73		
WHITE	0	0.0	0.0	1			0	0.0	0.0	0			0	0.0	0.0	1		
DEATHS BY AGE GROUP																		
0–4	3	289.0*		8	256.2*		2	384.6*		4	259.2*		1	193.1*		4	253.2*	
5–14	1	51.6*		5	84.7*		1	107.3*		1	35.2*		0	0.0		4	130.8*	
15–24	5	368.5*		20	508.9		4	605.1*		11	568.8		1	143.7*		9	450.9*	
25–34	2	250.3*		12	485.4		1	262.5*		4	330.6*		1	239.2*		8	633.9*	
35–44	5	576.7*		10	381.2		1	244.5*		1	82.3*		4	873.4*		9	639.2*	
45–54	2	290.7*		9	450.9*		1	323.6*		3	333.0*		1	263.9*		6	547.9*	
55–64	1	251.9*		7	623.3*		0	0.0		1	197.6*		1	465.1*		6	972.4*	
65–74	6	2,290.1*		17	2,154.6		2	1,481.5*		6	1,435.4*		4	3,149.6*		11	2,965.0	
75–84	10	8,196.7*		23	6,388.9		7	10,144.9*		10	5,102.0		3	5,660.4*		13	7,926.8	
85+	4	12,121.2*		10	11,904.8		3	13,043.5*		6	11,111.1*		1	10,000.0*		4	13,333.3*	

¹ Rate per 100,000 population.² Age-adjusted rate per 100,000 U.S. year 2000 standard population.³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
WRANGELL-PETERSBURG CENSUS AREA																		
TOTAL DEATHS	43	696.7	725.6	147	780.1	829.0	20	680.3	653.9	67	747.1	725.9	23	711.6	791.9	80	810.0	928.6
DEATHS BY RACE ³																		
ASIAN/PI	1	520.8*	344.9*	1			1	1,087.0*	747.4*	1			0	0.0	0.0	0		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	9	791.6*	972.4*	36			3	538.6*	570.9*	13			6	1,034.5*	1,260.4*	23		
WHITE	32	665.6	644.0	109			15	657.6	591.7	52			17	672.7	702.4	57		
DEATHS BY AGE GROUP																		
0–4	1	274.0*		1	89.6*		0	0.0		0	0.0		1	510.2*		1	166.4*	
5–14	0	0.0		1	36.4*		0	0.0		1	76.5*		0	0.0		0	0.0	
15–24	0	0.0		6	242.0*		0	0.0		3	262.2*		0	0.0		3	224.7*	
25–34	2	339.0*		3	161.8*		1	353.4*		1	111.1*		1	325.7*		2	209.6*	
35–44	3	352.9*		13	477.4		0	0.0		3	219.8*		3	722.9*		10	736.4	
45–54	2	172.7*		9	256.5*		2	363.6*		5	300.7*		0	0.0		4	216.7*	
55–64	7	856.8*		23	976.2		2	531.9*		8	748.4*		5	1,133.8*		15	1,165.5	
65–74	4	1,092.9*		19	1,702.5		2	1,250.0*		7	1,422.8*		2	970.9*		12	1,923.1	
75–84	15	6,383.0		39	5,676.9		7	6,087.0*		18	5,217.4		8	6,666.7*		21	6,140.4	
85+	9	9,473.7*		33	12,741.3		6	10,000.0*		21	12,500.0		3	8,571.4*		12	13,186.8	
YAKUTAT BOROUGH																		
TOTAL DEATHS	5	807.8*	888.8*	15	753.0	869.5	3	996.7*	1,152.0*	5	525.8*	563.6*	2	628.9*	539.8*	10	960.6	1,158.2
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
BLACK	0	0.0	0.0	0			0	0.0	0.0	0			0	0.0	0.0	0		
NATIVE	3	1,171.9*	1,742.5*	6			3	2,112.7*	2,968.7*	4			0	0.0	0.0	2		
WHITE	2	606.1*	792.7*	9			0	0.0	0.0	1			2	1,058.2*	1,129.1*	8		
DEATHS BY AGE GROUP																		
0–4	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
5–14	0	0.0		1	315.5*		0	0.0		1	628.9*		0	0.0		0	0.0	
15–24	1	1,111.1*		1	339.0*		0	0.0		0	0.0		1	2,272.7*		1	649.4*	
25–34	0	0.0		1	442.5*		0	0.0		0	0.0		0	0.0		1	909.1*	
35–44	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
45–54	1	917.4*		3	797.9*		0	0.0		1	584.8*		1	1,666.7*		2	975.6*	
55–64	1	1,538.5*		3	1,456.3*		1	3,333.3*		1	1,075.3*		0	0.0		2	1,769.9*	
65–74	1	3,225.8*		2	2,173.9*		1	6,250.0*		1	1,818.2*		0	0.0		1	2,702.7*	
75–84	1	5,882.4*		4	7,547.2*		1	10,000.0*		1	4,000.0*		0	0.0		3	10,714.3*	
85+	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	

¹ Rate per 100,000 population.

² Age-adjusted rate per 100,000 U.S. year 2000 standard population.

³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 20 DEATHS AND DEATH RATES BY BOROUGH OR CENSUS AREA: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL						FEMALE						MALE					
	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²	2005 DEATHS	2005 CRUDE RATE ¹	2005 AA RATE ²	03–05 DEATHS	03–05 CRUDE RATE ¹	03–05 AA RATE ²
YUKON-KOYUKUK CENSUS AREA																		
TOTAL DEATHS	32	528.0	647.5	115	614.4	817.8	13	460.7	592.3	44	509.8	689.7	19	586.6	711.5	71	704.0	916.7
DEATHS BY RACE ³																		
ASIAN/PI	0	0.0	0.0	1			0	0.0	0.0	1			0	0.0	0.0	0		
BLACK	1	1,176.5*	2,032.7*	1			0	0.0	0.0	0			1	1,282.1*	5,420.4*	1		
NATIVE	24	590.8	707.8	89			12	629.6	746.2	37			12	556.6	668.3	52		
WHITE	6	327.9*	366.6*	22			1	115.5*	254.0*	6			5	518.7*	455.8*	16		
DEATHS BY AGE GROUP																		
0–4	1	243.3*		6	417.8*		1	497.5*		2	282.5*		0	0.0		4	549.5*	
5–14	0	0.0		1	31.5*		0	0.0		0	0.0		0	0.0		1	60.4*	
15–24	3	298.8*		8	261.4*		0	0.0		0	0.0		3	579.2*		8	494.4*	
25–34	2	299.4*		6	296.2*		0	0.0		2	221.5*		2	520.8*		4	356.2*	
35–44	5	636.9*		12	463.7		2	527.7*		5	414.9*		3	738.9*		7	506.1*	
45–54	6	604.2*		15	492.1		2	439.6*		6	438.9*		4	743.5*		9	535.4*	
55–64	2	304.9*		8	435.5*		1	342.5*		2	252.5*		1	274.7*		6	574.2*	
65–74	5	1,650.2*		21	2,258.1		4	3,149.6*		12	2,934.0		1	568.2*		9	1,727.4*	
75–84	6	3,614.5*		19	3,974.9		2	2,666.7*		4	1,941.7*		4	4,395.6*		15	5,514.7	
85+	2	4,255.3*		18	12,949.6		1	3,571.4*		11	13,580.2		1	5,263.2*		7	12,069.0*	

¹ Rate per 100,000 population.² Age-adjusted rate per 100,000 U.S. year 2000 standard population.³ Population estimates by race and borough or census area are inconsistent. Therefore, three-year rates by race are not reported.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
ALEUTIANS EAST BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	13	100.0	488.9	26	100.0	322.7
MALIGNANT NEOPLASMS (C00–C97)	2	15.4	75.2 *	6	23.1	74.5 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	5	38.5	188.0 *	8	30.8	99.3 *
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	3	23.1	112.8 *	4	15.4	49.6 *
CEREBROVASCULAR DISEASES (I60–I69)	1	7.7	37.6 *	3	11.5	37.2 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
ALEUTIANS WEST CENSUS AREA

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	15	100.0	285.8	46	100.0	289.8
MALIGNANT NEOPLASMS (C00–C97)	2	13.3	38.1 *	8	17.4	50.4 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	1	6.7	19.1 *	3	6.5	18.9 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	4	26.7	76.2 *	14	30.4	88.2
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	4	26.7	76.2 *	11	23.9	69.3
HYPERTENSIVE HEART DISEASE (I11)	3	20.0	57.2 *	4	8.7	25.2 *
ISCHEMIC HEART DISEASES (I20–I25)	0	0.0	0.0	5	10.9	31.5 *
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	0	0.0	0.0	3	6.5	18.9 *
CEREBROVASCULAR DISEASES (I60–I69)	0	0.0	0.0	3	6.5	18.9 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	4	26.7	76.2 *	10	21.7	63.0
TRANSPORT ACCIDENTS (V01–V99,Y85)	1	6.7	19.1 *	3	6.5	18.9 *
MOTOR VEHICLE ACCIDENTS ⁴	1	6.7	19.1 *	3	6.5	18.9 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	3	20.0	57.2 *	7	15.2	44.1 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	1	6.7	19.1 *	4	8.7	25.2 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
MUNICIPALITY OF ANCHORAGE (Continued)

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
OTHER HEART DISEASES (I26–I51)	85	6.8	30.5	208	5.8	25.2
HEART FAILURE (I50)	28	2.3	10.1	60	1.7	7.3
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEASE (I10,I12)	5	0.4	1.8 *	20	0.6	2.4
CEREBROVASCULAR DISEASES (I60–I69)	69	5.6	24.8	216	6.0	26.1
ATHEROSCLEROSIS (I70)	4	0.3	1.4 *	12	0.3	1.5
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71–I78)	8	0.6	2.9 *	34	0.9	4.1
AORTIC ANEURYSM AND DISSECTION (I71)	5	0.4	1.8 *	22	0.6	2.7
INFLUENZA AND PNEUMONIA (J10–J18)	17	1.4	6.1	40	1.1	4.8
PNEUMONIA (J12–J18)	16	1.3	5.8	39	1.1	4.7
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	49	3.9	17.6	165	4.6	20.0
EMPHYSEMA (J43)	9	0.7	3.2 *	21	0.6	2.5
ASTHMA (J45–J46)	2	0.2	0.7 *	14	0.4	1.7
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS (J69)	4	0.3	1.4 *	20	0.6	2.4
OTHER DISEASES OF RESPIRATORY SYSTEM (J00–J06,J30–J39,J67,J70–J98)	17	1.4	6.1	44	1.2	5.3
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	22	1.8	7.9	70	2.0	8.5
ALCOHOLIC LIVER DISEASE (K70)	15	1.2	5.4	49	1.4	5.9
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS (K73–K74)	7	0.6	2.5 *	21	0.6	2.5
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00–N07,N17–N19,N25–N27)	15	1.2	5.4	35	1.0	4.2
RENAL FAILURE (N17–N19)	14	1.1	5.0	34	0.9	4.1
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	11	0.9	4.0	22	0.6	2.7
CONGENITAL MALFORMATIONS (Q00–Q99)	10	0.8	3.6	22	0.6	2.7
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	89	7.2	32.0	295	8.2	35.7
TRANSPORT ACCIDENTS (V01–V99,Y85)	27	2.2	9.7	124	3.5	15.0
MOTOR VEHICLE ACCIDENTS ⁴	24	1.9	8.6	106	3.0	12.8
ATV ⁵	0	0.0	0.0	3	0.1	0.4 *
WATER TRANSPORT (V90–V94)	2	0.2	0.7 *	4	0.1	0.5 *
AIR TRANSPORT (V95–V97)	0	0.0	0.0	11	0.3	1.3
OTHER TRANSPORT ACCIDENTS ⁶	1	0.1	0.4 *	3	0.1	0.4 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	62	5.0	22.3	171	4.8	20.7
FALLS (W00–W19)	7	0.6	2.5 *	12	0.3	1.5
DROWNING AND SUBMERSION (W65–W74)	3	0.2	1.1 *	13	0.4	1.6
SMOKE, FIRE AND FLAME (X00–X09)	1	0.1	0.4 *	8	0.2	1.0 *
POISONING (X40–X49)	29	2.3	10.4	91	2.5	11.0
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	43	3.5	15.5	147	4.1	17.8
BY DISCHARGE OF FIREARMS (X72–X74)	25	2.0	9.0	80	2.2	9.7
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	19	1.5	6.8	57	1.6	6.9
BY DISCHARGE OF FIREARMS (U01.4,X93–X95)	14	1.1	5.0	35	1.0	4.2
COMPLICATIONS OF MEDICAL AND SURGICAL CARE (Y40–Y84,Y88)	1	0.1	0.4 *	10	0.3	1.2
UNDETERMINED INTENT (Y10–Y34,Y87.2,Y89.9)	8	0.6	2.9 *	13	0.4	1.6
BY DISCHARGE OF FIREARMS (Y22–Y24)	2	0.2	0.7 *	3	0.1	0.4 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
BETHEL CENSUS AREA

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	104	100.0	608.7	286	100.0	561.6
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	4	3.8	23.4 *	10	3.5	19.6
SEPTICEMIA (A40–A41)	1	1.0	5.9 *	4	1.4	7.9 *
MALIGNANT NEOPLASMS (C00–C97)	16	15.4	93.6	49	17.1	96.2
STOMACH (C16)	0	0.0	0.0	4	1.4	7.9 *
COLON, RECTUM AND ANUS (C18–C21)	2	1.9	11.7 *	6	2.1	11.8 *
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	1	1.0	5.9 *	4	1.4	7.9 *
PANCREAS (C25)	3	2.9	17.6 *	5	1.7	9.8 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	2	1.9	11.7 *	9	3.1	17.7 *
BREAST (C50) ²	1	1.0	12.1 *	4	1.4	16.3 *
LYMPHOID AND HEMATOPOIETIC (C81–C96)	2	1.9	11.7 *	4	1.4	7.9 *
LEUKEMIA (C91–C95)	2	1.9	11.7 *	3	1.0	5.9 *
ALZHEIMER'S DISEASE (G30)	2	1.9	11.7 *	3	1.0	5.9 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	23	22.1	134.6	58	20.3	113.9
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	14	13.5	81.9	38	13.3	74.6
ISCHEMIC HEART DISEASES (I20–I25)	7	6.7	41.0 *	20	7.0	39.3
ACUTE MYOCARDIAL INFARCTION (I21–I22)	1	1.0	5.9 *	5	1.7	9.8 *
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	3	2.9	17.6 *	7	2.4	13.7 *
OTHER HEART DISEASES (I26–I51)	5	4.8	29.3 *	15	5.2	29.5
HEART FAILURE (I50)	2	1.9	11.7 *	3	1.0	5.9 *
CEREBROVASCULAR DISEASES (I60–I69)	8	7.7	46.8 *	16	5.6	31.4
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71–I78)	0	0.0	0.0	3	1.0	5.9 *
INFLUENZA AND PNEUMONIA (J10–J18)	2	1.9	11.7 *	8	2.8	15.7 *
PNEUMONIA (J12–J18)	2	1.9	11.7 *	8	2.8	15.7 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	4	3.8	23.4 *	9	3.1	17.7 *
OTHER DISEASES OF RESPIRATORY SYSTEM (J00–J06,J30–J39,J67,J70–J98)	5	4.8	29.3 *	9	3.1	17.7 *
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	0	0.0	0.0	4	1.4	7.9 *
CONGENITAL MALFORMATIONS (Q00–Q99)	3	2.9	17.6 *	6	2.1	11.8 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	18	17.3	105.4	37	12.9	72.7
TRANSPORT ACCIDENTS (V01–V99,Y85)	8	7.7	46.8 *	14	4.9	27.5
MOTOR VEHICLE ACCIDENTS ⁴	4	3.8	23.4 *	9	3.1	17.7 *
SNOW MACHINE ⁵	2	1.9	11.7 *	3	1.0	5.9 *
ATV ⁵	2	1.9	11.7 *	5	1.7	9.8 *
WATER TRANSPORT (V90–V94)	4	3.8	23.4 *	5	1.7	9.8 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	10	9.6	58.5	23	8	45.2
DROWNING AND SUBMERSION (W65–W74)	3	2.9	17.6 *	9	3.1	17.7 *
SMOKE, FIRE AND FLAME (X00–X09)	4	3.8	23.4 *	4	1.4	7.9 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	8	7.7	46.8 *	29	10.1	56.9
BY DISCHARGE OF FIREARMS (X72–X74)	6	5.8	35.1 *	17	5.9	33.4

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
BRISTOL BAY BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	4	100.0	372.8 *	11	100.0	334.3
MALIGNANT NEOPLASMS (C00–C97)	1	25.0	93.2 *	2	18.2	60.8 *
UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	1	25.0	93.2 *	2	18.2	60.8 *
INTENTIONAL SELF-HARM (SUICIDE) (U03, X60–X84, Y87.0)	1	25.0	93.2 *	2	18.2	60.8 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
DENALI BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	4	100.0	219.4 *	18	100.0	320.7
MALIGNANT NEOPLASMS (C00–C97)	2	50.0	109.7 *	4	22.2	71.3 *
UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	1	25.0	54.9 *	3	16.7	53.5 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
DILLINGHAM CENSUS AREA

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	26	100.0	542.6	86	100.0	588.7
MALIGNANT NEOPLASMS (C00–C97)	5	19.2	104.3 *	17	19.8	116.4
ESOPHAGUS (C15)	1	3.8	20.9 *	4	4.7	27.4 *
COLON, RECTUM AND ANUS (C18–C21)	0	0.0	0.0	3	3.5	20.5 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	6	23.1	125.2 *	23	26.7	157.4
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	4	15.4	83.5 *	15	17.4	102.7
ISCHEMIC HEART DISEASES (I20–I25)	1	3.8	20.9 *	7	8.1	47.9 *
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	1	3.8	20.9 *	3	3.5	20.5 *
OTHER HEART DISEASES (I26–I51)	3	11.5	62.6 *	8	9.3	54.8 *
CEREBROVASCULAR DISEASES (I60–I69)	2	7.7	41.7 *	7	8.1	47.9 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	2	7.7	41.7 *	3	3.5	20.5 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	6	23.1	125.2 *	18	20.9	123.2
TRANSPORT ACCIDENTS (V01–V99,Y85)	3	11.5	62.6 *	9	10.5	61.6 *
MOTOR VEHICLE ACCIDENTS ⁴	1	3.8	20.9 *	5	5.8	34.2 *
SNOW MACHINE ⁵	1	3.8	20.9 *	3	3.5	20.5 *
WATER TRANSPORT (V90–V94)	2	7.7	41.7 *	3	3.5	20.5 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	3	11.5	62.6 *	9	10.5	61.6 *
DROWNING AND SUBMERSION (W65–W74)	0	0.0	0.0	3	3.5	20.5 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	0	0.0	0.0	4	4.7	27.4 *
BY DISCHARGE OF FIREARMS (X72–X74)	0	0.0	0.0	3	3.5	20.5 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
FAIRBANKS NORTH STAR BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	333	100.0	379.9	1074	100.0	419.1
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	7	2.1	8.0 *	28	2.6	10.9
SEPTICEMIA (A40–A41)	3	0.9	3.4 *	16	1.5	6.2
VIRAL HEPATITIS (B15–B19)	0	0.0	0.0	4	0.4	1.6 *
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20–B24)	2	0.6	2.3 *	3	0.3	1.2 *
MALIGNANT NEOPLASMS (C00–C97)	79	23.7	90.1	263	24.5	102.6
ESOPHAGUS (C15)	2	0.6	2.3 *	6	0.6	2.3 *
STOMACH (C16)	1	0.3	1.1 *	5	0.5	2.0 *
COLON, RECTUM AND ANUS (C18–C21)	5	1.5	5.7 *	17	1.6	6.6
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	3	0.9	3.4 *	9	0.8	3.5 *
PANCREAS (C25)	2	0.6	2.3 *	12	1.1	4.7
TRACHEA, BRONCHUS AND LUNG (C33–C34)	27	8.1	30.8	89	8.3	34.7
BREAST (C50) ²	7	2.1	16.5 *	19	1.8	15.3
OVARIAN (C56) ²	5	1.5	11.8 *	9	0.8	7.2 *
PROSTATE (C61) ³	2	0.6	4.4 *	8	0.7	6.1 *
KIDNEY AND RENAL PELVIS (C64–C65)	1	0.3	1.1 *	8	0.7	3.1 *
BLADDER (C67)	2	0.6	2.3 *	5	0.5	2.0 *
BRAIN (C70–C72)	4	1.2	4.6 *	15	1.4	5.9
LYMPHOID AND HEMATOPOIETIC (C81–C96)	8	2.4	9.1 *	27	2.5	10.5
NON-HODGKIN'S LYMPHOMA (C82–C85)	4	1.2	4.6 *	9	0.8	3.5 *
LEUKEMIA (C91–C95)	4	1.2	4.6 *	8	0.7	3.1 *
MULTIPLE MYELOMA (C88,C90)	0	0.0	0.0	10	0.9	3.9
IN SITU, UNCERTAIN, AND BENIGN NEOPLASMS (D00–D48)	1	0.3	1.1 *	5	0.5	2.0 *
DIABETES MELLITUS (E10–E14)	10	3.0	11.4	28	2.6	10.9
PARKINSON'S DISEASE (G20–G21)	5	1.5	5.7 *	9	0.8	3.5 *
ALZHEIMER'S DISEASE (G30)	3	0.9	3.4 *	15	1.4	5.9
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	96	28.8	109.5	300	27.9	117.1
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	67	20.1	76.4	223	20.8	87.0
HYPERTENSIVE HEART DISEASE (I11)	4	1.2	4.6 *	13	1.2	5.1
ISCHEMIC HEART DISEASES (I20–I25)	41	12.3	46.8	137	12.8	53.5
ACUTE MYOCARDIAL INFARCTION (I21–I22)	9	2.7	10.3 *	25	2.3	9.8
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	20	6.0	22.8	74	6.9	28.9
OTHER HEART DISEASES (I26–I51)	21	6.3	24.0	72	6.7	28.1
HEART FAILURE (I50)	10	3.0	11.4	27	2.5	10.5
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEASE (I10,I12)	4	1.2	4.6 *	8	0.7	3.1 *
CEREBROVASCULAR DISEASES (I60–I69)	22	6.6	25.1	55	5.1	21.5
ATHEROSCLEROSIS (I70)	0	0.0	0.0	4	0.4	1.6 *
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71–I78)	3	0.9	3.4 *	10	0.9	3.9
AORTIC ANEURYSM AND DISSECTION (I71)	2	0.6	2.3 *	7	0.7	2.7 *

Continued ⇨

¹ Rate per 100,000 population.² Rate per 100,000 female population.³ Rate per 100,000 male population.⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
FAIRBANKS NORTH STAR BOROUGH (Continued)

CAUSE OF DEATH (ICD–10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
INFLUENZA AND PNEUMONIA (J10–J18)	2	0.6	2.3 *	14	1.3	5.5
PNEUMONIA (J12–J18)	2	0.6	2.3 *	13	1.2	5.1
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	13	3.9	14.8	41	3.8	16.0
EMPHYSEMA (J43)	5	1.5	5.7 *	11	1.0	4.3
OTHER DISEASES OF RESPIRATORY SYSTEM (J00–J06,J30–J39,J67,J70–J98)	4	1.2	4.6 *	10	0.9	3.9
PEPTIC ULCER (K25–K28)	1	0.3	1.1 *	3	0.3	1.2 *
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	4	1.2	4.6 *	15	1.4	5.9
ALCOHOLIC LIVER DISEASE (K70)	2	0.6	2.3 *	9	0.8	3.5 *
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS (K73–K74)	2	0.6	2.3 *	6	0.6	2.3 *
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00–N07,N17–N19,N25–N27)	0	0.0	0.0	7	0.7	2.7 *
RENAL FAILURE (N17–N19)	0	0.0	0.0	7	0.7	2.7 *
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	3	0.9	3.4 *	15	1.4	5.9
CONGENITAL MALFORMATIONS (Q00–Q99)	2	0.6	2.3 *	7	0.7	2.7 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	39	11.7	44.5	100	9.3	39.0
TRANSPORT ACCIDENTS (V01–V99,Y85)	21	6.3	24.0	48	4.5	18.7
MOTOR VEHICLE ACCIDENTS ²	16	4.8	18.3	39	3.6	15.2
AIR TRANSPORT (V95–V97)	5	1.5	5.7 *	8	0.7	3.1 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	18	5.4	20.5	52	4.8	20.3
FALLS (W00–W19)	1	0.3	1.1 *	3	0.3	1.2 *
SMOKE, FIRE AND FLAME (X00–X09)	2	0.6	2.3 *	4	0.4	1.6 *
POISONING (X40–X49)	11	3.3	12.5	26	2.4	10.1
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	11	3.3	12.5	38	3.5	14.8
BY DISCHARGE OF FIREARMS (X72–X74)	9	2.7	10.3 *	28	2.6	10.9
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	5	1.5	5.7 *	19	1.8	7.4
BY DISCHARGE OF FIREARMS (U01.4,X93–X95)	3	0.9	3.4 *	11	1.0	4.3
UNDETERMINED INTENT (Y10–Y34,Y87.2,Y89.9)	2	0.6	2.3 *	7	0.7	2.7 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
HAINES BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	18	100.0	815.6	48	100.0	705.3
MALIGNANT NEOPLASMS (C00–C97)	5	27.8	226.6 *	15	31.3	220.4
TRACHEA, BRONCHUS AND LUNG (C33–C34)	1	5.6	45.3 *	3	6.3	44.1 *
LYMPHOID AND HEMATOPOIETIC (C81–C96)	3	16.7	135.9 *	3	6.3	44.1 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	4	22.2	181.2 *	14	29.2	205.7
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	3	16.7	135.9 *	10	20.8	146.9
ISCHEMIC HEART DISEASES (I20–I25)	1	5.6	45.3 *	7	14.6	102.9 *
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	0	0.0	0.0	3	6.3	44.1 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	1	5.6	45.3 *	4	8.3	58.8 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
JUNEAU BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	123	100.0	394.3	381	100.0	405.4
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	1	0.8	3.2 *	11	2.9	11.7
SEPTICEMIA (A40–A41)	0	0.0	0.0	3	0.8	3.2 *
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20–B24)	0	0.0	0.0	3	0.8	3.2 *
MALIGNANT NEOPLASMS (C00–C97)	39	31.7	125.0	99	26.0	105.3
LIP, ORAL CAVITY, AND PHARYNX (C00–C14)	0	0.0	0.0	5	1.3	5.3 *
COLON, RECTUM AND ANUS (C18–C21)	4	3.3	12.8 *	12	3.1	12.8
PANCREAS (C25)	2	1.6	6.4 *	8	2.1	8.5 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	10	8.1	32.1	29	7.6	30.9
BREAST (C50) ²	3	2.4	19.3 *	7	1.8	15.0 *
OVARIAN (C56) ²	2	1.6	12.8 *	4	1.0	8.5 *
PROSTATE (C61) ³	2	1.6	12.8 *	3	0.8	6.4 *
KIDNEY AND RENAL PELVIS (C64–C65)	3	2.4	9.6 *	4	1.0	4.3 *
LYMPHOID AND HEMATOPOIETIC (C81–C96)	7	5.7	22.4 *	13	3.4	13.8
NON-HODGKIN'S LYMPHOMA (C82–C85)	3	2.4	9.6 *	7	1.8	7.4 *
LEUKEMIA (C91–C95)	3	2.4	9.6 *	3	0.8	3.2 *
MULTIPLE MYELOMA (C88,C90)	1	0.8	3.2 *	3	0.8	3.2 *
DIABETES MELLITUS (E10–E14)	5	4.1	16.0 *	11	2.9	11.7
PARKINSON'S DISEASE (G20–G21)	3	2.4	9.6 *	5	1.3	5.3 *
ALZHEIMER'S DISEASE (G30)	2	1.6	6.4 *	5	1.3	5.3 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	25	20.3	80.1	101	26.5	107.5
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	15	12.2	48.1	67	17.6	71.3
HYPERTENSIVE HEART DISEASE (I11)	1	0.8	3.2 *	3	0.8	3.2 *
ISCHEMIC HEART DISEASES (I20–I25)	9	7.3	28.9 *	39	10.2	41.5
ACUTE MYOCARDIAL INFARCTION (I21–I22)	2	1.6	6.4 *	11	2.9	11.7
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	3	2.4	9.6 *	11	2.9	11.7
OTHER HEART DISEASES (I26–I51)	5	4.1	16.0 *	25	6.6	26.6
HEART FAILURE (I50)	1	0.8	3.2 *	9	2.4	9.6 *
CEREBROVASCULAR DISEASES (I60–I69)	8	6.5	25.6 *	28	7.3	29.8
ATHEROSCLEROSIS (I70)	0	0.0	0.0	3	0.8	3.2 *
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71–I78)	2	1.6	6.4 *	3	0.8	3.2 *
INFLUENZA AND PNEUMONIA (J10–J18)	0	0.0	0.0	6	1.6	6.4 *
PNEUMONIA (J12–J18)	0	0.0	0.0	6	1.6	6.4 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	7	5.7	22.4 *	18	4.7	19.2
EMPHYSEMA (J43)	3	2.4	9.6 *	5	1.3	5.3 *
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS (J69)	0	0.0	0.0	3	0.8	3.2 *
OTHER DISEASES OF RESPIRATORY SYSTEM (J00–J06,J30–J39,J67,J70–J98)	1	0.8	3.2 *	9	2.4	9.6 *
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	2	1.6	6.4 *	5	1.3	5.3 *
ALCOHOLIC LIVER DISEASE (K70)	2	1.6	6.4 *	4	1.0	4.3 *

Continued ⇨

¹ Rate per 100,000 population.² Rate per 100,000 female population.³ Rate per 100,000 male population.⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
JUNEAU BOROUGH (Continued)

CAUSE OF DEATH (ICD–10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00–N07,N17–N19,N25–N27)	4	3.3	12.8 *	7	1.8	7.4 *
RENAL FAILURE (N17–N19)	4	3.3	12.8 *	7	1.8	7.4 *
CONGENITAL MALFORMATIONS (Q00–Q99)	2	1.6	6.4 *	5	1.3	5.3 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	9	7.3	28.9 *	27	7.1	28.7
TRANSPORT ACCIDENTS (V01–V99,Y85)	3	2.4	9.6 *	10	2.6	10.6
MOTOR VEHICLE ACCIDENTS ⁴	2	1.6	6.4 *	8	2.1	8.5 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	6	4.9	19.2 *	17	4.5	18.1
FALLS (W00–W19)	2	1.6	6.4 *	5	1.3	5.3 *
POISONING (X40–X49)	1	0.8	3.2 *	5	1.3	5.3 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	4	3.3	12.8 *	12	3.1	12.8
BY DISCHARGE OF FIREARMS (X72–X74)	2	1.6	6.4 *	8	2.1	8.5 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
KENAI PENINSULA BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	277	100.0	540.8	918	100.0	594.1
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	8	2.9	15.6 *	16	1.7	10.4
SEPTICEMIA (A40–A41)	2	0.7	3.9 *	4	0.4	2.6 *
VIRAL HEPATITIS (B15–B19)	3	1.1	5.9 *	6	0.7	3.9 *
MALIGNANT NEOPLASMS (C00–C97)	58	20.9	113.2	207	22.5	134.0
LIP, ORAL CAVITY, AND PHARYNX (C00–C14)	1	0.4	2.0 *	3	0.3	1.9 *
STOMACH (C16)	0	0.0	0.0	3	0.3	1.9 *
COLON, RECTUM AND ANUS (C18–C21)	4	1.4	7.8 *	16	1.7	10.4
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	1	0.4	2.0 *	6	0.7	3.9 *
PANCREAS (C25)	5	1.8	9.8 *	16	1.7	10.4
TRACHEA, BRONCHUS AND LUNG (C33–C34)	10	3.6	19.5	56	6.1	36.2
SKIN (C43)	1	0.4	2.0 *	6	0.7	3.9 *
BREAST (C50) ²	2	0.7	8.0 *	14	1.5	18.7
OVARIAN (C56) ²	1	0.4	4.0 *	3	0.3	4.0 *
PROSTATE (C61) ³	1	0.4	3.8 *	3	0.3	3.8 *
KIDNEY AND RENAL PELVIS (C64–C65)	4	1.4	7.8 *	8	0.9	5.2 *
BLADDER (C67)	2	0.7	3.9 *	7	0.8	4.5 *
BRAIN (C70–C72)	2	0.7	3.9 *	7	0.8	4.5 *
LYMPHOID AND HEMATOPOIETIC (C81–C96)	10	3.6	19.5	23	2.5	14.9
NON-HODGKIN'S LYMPHOMA (C82–C85)	5	1.8	9.8 *	9	1.0	5.8 *
LEUKEMIA (C91–C95)	4	1.4	7.8 *	13	1.4	8.4
IN SITU, UNCERTAIN, AND BENIGN NEOPLASMS (D00–D48)	2	0.7	3.9 *	6	0.7	3.9 *
DIABETES MELLITUS (E10–E14)	5	1.8	9.8 *	32	3.5	20.7
PARKINSON'S DISEASE (G20–G21)	1	0.4	2.0 *	4	0.4	2.6 *
ALZHEIMER'S DISEASE (G30)	9	3.2	17.6 *	20	2.2	12.9
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	70	25.3	136.7	249	27.1	161.2
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	48	17.3	93.7	187	20.4	121.0
HYPERTENSIVE HEART DISEASE (I11)	4	1.4	7.8 *	13	1.4	8.4
ISCHEMIC HEART DISEASES (I20–I25)	31	11.2	60.5	131	14.3	84.8
ACUTE MYOCARDIAL INFARCTION (I21–I22)	8	2.9	15.6 *	31	3.4	20.1
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	16	5.8	31.2	63	6.9	40.8
OTHER HEART DISEASES (I26–I51)	12	4.3	23.4	42	4.6	27.2
HEART FAILURE (I50)	2	0.7	3.9 *	12	1.3	7.8
CEREBROVASCULAR DISEASES (I60–I69)	17	6.1	33.2	50	5.4	32.4
ATHEROSCLEROSIS (I70)	1	0.4	2.0 *	3	0.3	1.9 *
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71–I78)	4	1.4	7.8 *	8	0.9	5.2 *
AORTIC ANEURYSM AND DISSECTION (I71)	1	0.4	2.0 *	4	0.4	2.6 *
INFLUENZA AND PNEUMONIA (J10–J18)	2	0.7	3.9 *	12	1.3	7.8
PNEUMONIA (J12–J18)	2	0.7	3.9 *	11	1.2	7.1

Continued ⇨

¹ Rate per 100,000 population.² Rate per 100,000 female population.³ Rate per 100,000 male population.⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 SELECTED CAUSES OF DEATH: 2005 AND 2003–2005

KENAI PENINSULA BOROUGH (Continued)

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	27	9.7	52.7	61	6.6	39.5
EMPHYSEMA (J43)	3	1.1	5.9 *	7	0.8	4.5 *
ASTHMA (J45–J46)	5	1.8	9.8 *	8	0.9	5.2 *
OTHER DISEASES OF RESPIRATORY SYSTEM (J00–J06,J30–J39,J67,J70–J98)	3	1.1	5.9 *	13	1.4	8.4
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	7	2.5	13.7 *	19	2.1	12.3
ALCOHOLIC LIVER DISEASE (K70)	2	0.7	3.9 *	9	1.0	5.8 *
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS (K73–K74)	5	1.8	9.8 *	10	1.1	6.5
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00–N07,N17–N19,N25–N27)	5	1.8	9.8 *	11	1.2	7.1
RENAL FAILURE (N17–N19)	5	1.8	9.8 *	11	1.2	7.1
CONGENITAL MALFORMATIONS (Q00–Q99)	2	0.7	3.9 *	4	0.4	2.6 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	30	10.8	58.6	105	11.4	68.0
TRANSPORT ACCIDENTS (V01–V99,Y85)	12	4.3	23.4	48	5.2	31.1
MOTOR VEHICLE ACCIDENTS ⁴	12	4.3	23.4	37	4.0	23.9
ATV ⁵	2	0.7	3.9 *	3	0.3	1.9 *
WATER TRANSPORT (V90–V94)	0	0.0	0.0	3	0.3	1.9 *
AIR TRANSPORT (V95–V97)	0	0.0	0.0	7	0.8	4.5 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	18	6.5	35.1	57	6.2	36.9
FALLS (W00–W19)	2	0.7	3.9 *	5	0.5	3.2 *
POISONING (X40–X49)	6	2.2	11.7 *	24	2.6	15.5
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	6	2.2	11.7 *	22	2.4	14.2
BY DISCHARGE OF FIREARMS (X72–X74)	4	1.4	7.8 *	19	2.1	12.3
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	2	0.7	3.9 *	9	1.0	5.8 *
BY DISCHARGE OF FIREARMS (U01.4,X93–X95)	0	0.0	0.0	5	0.5	3.2 *
UNDETERMINED INTENT (Y10–Y34,Y87.2,Y89.9)	2	0.7	3.9 *	6	0.7	3.9 *

¹ Rate per 100,000 population.² Rate per 100,000 female population.³ Rate per 100,000 male population.⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
KETCHIKAN GATEWAY BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	80	100.0	609.5	249	100.0	624.0
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	0	0.0	0.0	3	1.2	7.5 *
MALIGNANT NEOPLASMS (C00–C97)	27	33.8	205.7	70	28.1	175.4
ESOPHAGUS (C15)	2	2.5	15.2 *	4	1.6	10.0 *
COLON, RECTUM AND ANUS (C18–C21)	3	3.8	22.9 *	8	3.2	20.0 *
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	0	0.0	0.0	3	1.2	7.5 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	10	12.5	76.2	24	9.6	60.1
BREAST (C50) ²	1	1.3	15.4 *	3	1.2	15.3 *
PROSTATE (C61) ³	2	2.5	30.1 *	3	1.2	14.8 *
LYMPHOID AND HEMATOPOIETIC (C81–C96)	2	2.5	15.2 *	7	2.8	17.5 *
NON-HODGKIN'S LYMPHOMA (C82–C85)	0	0.0	0.0	4	1.6	10.0 *
DIABETES MELLITUS (E10–E14)	4	5.0	30.5 *	10	4.0	25.1
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	22	27.5	167.6	73	29.3	182.9
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	20	25.0	152.4	61	24.5	152.9
HYPERTENSIVE HEART DISEASE (I11)	1	1.3	7.6 *	3	1.2	7.5 *
ISCHEMIC HEART DISEASES (I20–I25)	12	15.0	91.4	37	14.9	92.7
ACUTE MYOCARDIAL INFARCTION (I21–I22)	3	3.8	22.9 *	12	4.8	30.1
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	7	8.8	53.3 *	16	6.4	40.1
OTHER HEART DISEASES (I26–I51)	6	7.5	45.7 *	19	7.6	47.6
CEREBROVASCULAR DISEASES (I60–I69)	1	1.3	7.6 *	9	3.6	22.6 *
INFLUENZA AND PNEUMONIA (J10–J18)	2	2.5	15.2 *	6	2.4	15.0 *
PNEUMONIA (J12–J18)	2	2.5	15.2 *	6	2.4	15.0 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	7	8.8	53.3 *	14	5.6	35.1
OTHER DISEASES OF RESPIRATORY SYSTEM (J00–J06,J30–J39,J67,J70–J98)	1	1.3	7.6 *	3	1.2	7.5 *
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	1	1.3	7.6 *	4	1.6	10.0 *
ALCOHOLIC LIVER DISEASE (K70)	1	1.3	7.6 *	3	1.2	7.5 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	2	2.5	15.2 *	12	4.8	30.1
TRANSPORT ACCIDENTS (V01–V99,Y85)	0	0.0	0.0	4	1.6	10.0 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	2	2.5	15.2 *	8	3.2	20.0 *
POISONING (X40–X49)	1	1.3	7.6 *	3	1.2	7.5 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	1	1.3	7.6 *	5	2.0	12.5 *
BY DISCHARGE OF FIREARMS (X72–X74)	1	1.3	7.6 *	4	1.6	10.0 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
KODIAK ISLAND BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	62	100.0	454.6	159	100.0	386.5
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	1	1.6	7.3 *	5	3.1	12.2 *
MALIGNANT NEOPLASMS (C00–C97)	15	24.2	110.0	34	21.4	82.7
STOMACH (C16)	2	3.2	14.7 *	3	1.9	7.3 *
COLON, RECTUM AND ANUS (C18–C21)	2	3.2	14.7 *	3	1.9	7.3 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	5	8.1	36.7 *	9	5.7	21.9 *
PROSTATE (C61) ³	2	3.2	28.1 *	3	1.9	14.0 *
DIABETES MELLITUS (E10–E14)	2	3.2	14.7 *	6	3.8	14.6 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	16	25.8	117.3	44	27.7	107.0
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	12	19.4	88.0	32	20.1	77.8
HYPERTENSIVE HEART DISEASE (I11)	1	1.6	7.3 *	4	2.5	9.7 *
ISCHEMIC HEART DISEASES (I20–I25)	7	11.3	51.3 *	18	11.3	43.8
ACUTE MYOCARDIAL INFARCTION (I21–I22)	1	1.6	7.3 *	6	3.8	14.6 *
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	5	8.1	36.7 *	9	5.7	21.9 *
OTHER HEART DISEASES (I26–I51)	4	6.5	29.3 *	10	6.3	24.3
HEART FAILURE (I50)	1	1.6	7.3 *	3	1.9	7.3 *
CEREBROVASCULAR DISEASES (I60–I69)	3	4.8	22.0 *	10	6.3	24.3
INFLUENZA AND PNEUMONIA (J10–J18)	1	1.6	7.3 *	3	1.9	7.3 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	4	6.5	29.3 *	10	6.3	24.3
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	2	3.2	14.7 *	4	2.5	9.7 *
ALCOHOLIC LIVER DISEASE (K70)	2	3.2	14.7 *	3	1.9	7.3 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	5	8.1	36.7 *	14	8.8	34.0
TRANSPORT ACCIDENTS (V01–V99,Y85)	4	6.5	29.3 *	6	3.8	14.6 *
WATER TRANSPORT (V90–V94)	3	4.8	22.0 *	4	2.5	9.7 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	1	1.6	7.3 *	8	5.0	19.4 *
DROWNING AND SUBMERSION (W65–W74)	0	0.0	0.0	3	1.9	7.3 *
POISONING (X40–X49)	0	0.0	0.0	3	1.9	7.3 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	4	6.5	29.3 *	7	4.4	17.0 *
BY DISCHARGE OF FIREARMS (X72–X74)	4	6.5	29.3 *	6	3.8	14.6 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
MATANUSKA–SUSITNA BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	387	100.0	522.7	1067	100.0	502.4
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	4	1.0	5.4 *	15	1.4	7.1
SEPTICEMIA (A40–A41)	1	0.3	1.4 *	4	0.4	1.9 *
VIRAL HEPATITIS (B15–B19)	1	0.3	1.4 *	7	0.7	3.3 *
MALIGNANT NEOPLASMS (C00–C97)	88	22.7	118.9	266	24.9	125.3
LIP, ORAL CAVITY, AND PHARYNX (C00–C14)	1	0.3	1.4 *	5	0.5	2.4 *
ESOPHAGUS (C15)	3	0.8	4.1 *	5	0.5	2.4 *
STOMACH (C16)	3	0.8	4.1 *	4	0.4	1.9 *
COLON, RECTUM AND ANUS (C18–C21)	7	1.8	9.5 *	27	2.5	12.7
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	3	0.8	4.1 *	9	0.8	4.2 *
PANCREAS (C25)	4	1.0	5.4 *	11	1.0	5.2
TRACHEA, BRONCHUS AND LUNG (C33–C34)	22	5.7	29.7	82	7.7	38.6
SKIN (C43)	2	0.5	2.7 *	5	0.5	2.4 *
BREAST (C50) ²	5	1.3	14.0 *	15	1.4	14.6
CERVICAL (C53) ²	2	0.5	5.6 *	4	0.4	3.9 *
UTERINE (C54–C55) ²	0	0.0	0.0	4	0.4	3.9 *
PROSTATE (C61) ³	3	0.8	7.9 *	13	1.2	11.8
KIDNEY AND RENAL PELVIS (C64–C65)	2	0.5	2.7 *	5	0.5	2.4 *
BLADDER (C67)	2	0.5	2.7 *	8	0.7	3.8 *
BRAIN (C70–C72)	3	0.8	4.1 *	8	0.7	3.8 *
LYMPHOID AND HEMATOPOIETIC (C81–C96)	11	2.8	14.9	23	2.2	10.8
NON-HODGKIN'S LYMPHOMA (C82–C85)	4	1.0	5.4 *	9	0.8	4.2 *
LEUKEMIA (C91–C95)	2	0.5	2.7 *	7	0.7	3.3 *
MULTIPLE MYELOMA (C88,C90)	5	1.3	6.8 *	7	0.7	3.3 *
IN SITU, UNCERTAIN, AND BENIGN NEOPLASMS (D00–D48)	5	1.3	6.8 *	7	0.7	3.3 *
DIABETES MELLITUS (E10–E14)	13	3.4	17.6	36	3.4	17.0
PARKINSON'S DISEASE (G20–G21)	3	0.8	4.1 *	8	0.7	3.8 *
ALZHEIMER'S DISEASE (G30)	9	2.3	12.2 *	33	3.1	15.5
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	111	28.7	149.9	289	27.1	136.1
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	86	22.2	116.2	221	20.7	104.1
RHEUMATIC HEART DISEASES (I00–I09)	0	0.0	0.0	3	0.3	1.4 *
HYPERTENSIVE HEART DISEASE (I11)	5	1.3	6.8 *	11	1.0	5.2
ISCHEMIC HEART DISEASES (I20–I25)	56	14.5	75.6	145	13.6	68.3
ACUTE MYOCARDIAL INFARCTION (I21–I22)	12	3.1	16.2	24	2.2	11.3
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	25	6.5	33.8	68	6.4	32.0
OTHER HEART DISEASES (I26–I51)	25	6.5	33.8	62	5.8	29.2
HEART FAILURE (I50)	10	2.6	13.5	30	2.8	14.1
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEASE (I10,I12)	3	0.8	4.1 *	4	0.4	1.9 *
CEREBROVASCULAR DISEASES (I60–I69)	18	4.7	24.3	48	4.5	22.6
ATHEROSCLEROSIS (I70)	1	0.3	1.4 *	4	0.4	1.9 *

Continued ⇨

¹ Rate per 100,000 population.² Rate per 100,000 female population.³ Rate per 100,000 male population.⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
MATANUSKA-SUSITNA BOROUGH (Continued)

CAUSE OF DEATH (ICD–10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71–I78)	3	0.8	4.1 *	12	1.1	5.7
AORTIC ANEURYSM AND DISSECTION (I71)	1	0.3	1.4 *	4	0.4	1.9 *
INFLUENZA AND PNEUMONIA (J10–J18)	5	1.3	6.8 *	16	1.5	7.5
PNEUMONIA (J12–J18)	4	1.0	5.4 *	15	1.4	7.1
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	19	4.9	25.7	49	4.6	23.1
EMPHYSEMA (J43)	6	1.6	8.1 *	9	0.8	4.2 *
ASTHMA (J45–J46)	3	0.8	4.1 *	5	0.5	2.4 *
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS (J69)	4	1.0	5.4 *	6	0.6	2.8 *
OTHER DISEASES OF RESPIRATORY SYSTEM (J00–J06,J30–J39,J67,J70–J98)	8	2.1	10.8 *	14	1.3	6.6
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	4	1.0	5.4 *	12	1.1	5.7
ALCOHOLIC LIVER DISEASE (K70)	3	0.8	4.1 *	8	0.7	3.8 *
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS (K73–K74)	1	0.3	1.4 *	4	0.4	1.9 *
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00–N07,N17–N19,N25–N27)	6	1.6	8.1 *	9	0.8	4.2 *
RENAL FAILURE (N17–N19)	5	1.3	6.8 *	8	0.7	3.8 *
CONGENITAL MALFORMATIONS (Q00–Q99)	6	1.6	8.1 *	12	1.1	5.7
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	40	10.3	54.0	117	11.0	55.1
TRANSPORT ACCIDENTS (V01–V99,Y85)	15	3.9	20.3	61	5.7	28.7
MOTOR VEHICLE ACCIDENTS ⁴	14	3.6	18.9	53	5.0	25.0
SNOW MACHINE ⁵	0	0.0	0.0	3	0.3	1.4 *
ATV ⁵	2	0.5	2.7 *	4	0.4	1.9 *
WATER TRANSPORT (V90–V94)	0	0.0	0.0	3	0.3	1.4 *
AIR TRANSPORT (V95–V97)	0	0.0	0.0	4	0.4	1.9 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	25	6.5	33.8	56	5.2	26.4
FALLS (W00–W19)	3	0.8	4.1 *	6	0.6	2.8 *
POISONING (X40–X49)	8	2.1	10.8 *	28	2.6	13.2
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	15	3.9	20.3	45	4.2	21.2
BY DISCHARGE OF FIREARMS (X72–X74)	7	1.8	9.5 *	25	2.3	11.8
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	4	1.0	5.4 *	13	1.2	6.1
BY DISCHARGE OF FIREARMS (U01.4,X93–X95)	2	0.5	2.7 *	8	0.7	3.8 *
UNDETERMINED INTENT (Y10–Y34,Y87.2,Y89.9)	2	0.5	2.7 *	7	0.7	3.3 *
BY DISCHARGE OF FIREARMS (Y22–Y24)	0	0.0	0.0	3	0.3	1.4 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
NORTH SLOPE BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	27	100.0	391.6	111	100.0	520.1
MALIGNANT NEOPLASMS (C00–C97)	9	33.3	130.5 *	24	21.6	112.5
COLON, RECTUM AND ANUS (C18–C21)	2	7.4	29.0 *	3	2.7	14.1 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	4	14.8	58.0 *	9	8.1	42.2 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	5	18.5	72.5 *	25	22.5	117.1
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	2	7.4	29.0 *	16	14.4	75.0
HYPERTENSIVE HEART DISEASE (I11)	0	0.0	0.0	3	2.7	14.1 *
ISCHEMIC HEART DISEASES (I20–I25)	0	0.0	0.0	4	3.6	18.7 *
OTHER HEART DISEASES (I26–I51)	2	7.4	29.0 *	8	7.2	37.5 *
HEART FAILURE (I50)	0	0.0	0.0	3	2.7	14.1 *
CEREBROVASCULAR DISEASES (I60–I69)	3	11.1	43.5 *	8	7.2	37.5 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	0	0.0	0.0	6	5.4	28.1 *
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	0	0.0	0.0	4	3.6	18.7 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	2	7.4	29.0 *	12	10.8	56.2
TRANSPORT ACCIDENTS (V01–V99,Y85)	2	7.4	29.0 *	9	8.1	42.2 *
MOTOR VEHICLE ACCIDENTS ⁴	2	7.4	29.0 *	9	8.1	42.2 *
SNOW MACHINE ⁵	1	3.7	14.5 *	3	2.7	14.1 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	0	0.0	0.0	3	2.7	14.1 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	4	14.8	58.0 *	11	9.9	51.5
BY DISCHARGE OF FIREARMS (X72–X74)	3	11.1	43.5 *	7	6.3	32.8 *
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	0	0.0	0.0	3	2.7	14.1 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
PRINCE OF WALES–OUTER KETCHIKAN CENSUS AREA

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	34	100.0	618.5	90	100.0	538.0
MALIGNANT NEOPLASMS (C00–C97)	10	29.4	181.9	21	23.3	125.5
TRACHEA, BRONCHUS AND LUNG (C33–C34)	2	5.9	36.4 *	6	6.7	35.9 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	13	38.2	236.5	32	35.6	191.3
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	8	23.5	145.5 *	23	25.6	137.5
ISCHEMIC HEART DISEASES (I20–I25)	6	17.6	109.2 *	18	20.0	107.6
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	4	11.8	72.8 *	10	11.1	59.8
OTHER HEART DISEASES (I26–I51)	1	2.9	18.2 *	4	4.4	23.9 *
CEREBROVASCULAR DISEASES (I60–I69)	3	8.8	54.6 *	4	4.4	23.9 *
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71–I78)	2	5.9	36.4 *	3	3.3	17.9 *
AORTIC ANEURYSM AND DISSECTION (I71)	2	5.9	36.4 *	3	3.3	17.9 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	2	5.9	36.4 *	3	3.3	17.9 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	1	2.9	18.2 *	7	7.8	41.8 *
TRANSPORT ACCIDENTS (V01–V99,Y85)	0	0.0	0.0	3	3.3	17.9 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	1	2.9	18.2 *	4	4.4	23.9 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
SITKA BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	56	100.0	625.9	152	100.0	567.7
MALIGNANT NEOPLASMS (C00–C97)	13	23.2	145.3	38	25.0	141.9
COLON, RECTUM AND ANUS (C18–C21)	0	0.0	0.0	3	2.0	11.2 *
PANCREAS (C25)	1	1.8	11.2 *	3	2.0	11.2 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	4	7.1	44.7 *	10	6.6	37.4
PROSTATE (C61) ³	4	7.1	89.3 *	6	3.9	44.6 *
LYMPHOID AND HEMATOPOIETIC (C81–C96)	2	3.6	22.4 *	3	2.0	11.2 *
DIABETES MELLITUS (E10–E14)	3	5.4	33.5 *	7	4.6	26.1 *
ALZHEIMER'S DISEASE (G30)	4	7.1	44.7 *	4	2.6	14.9 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	14	25.0	156.5	44	28.9	164.3
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	12	21.4	134.1	33	21.7	123.3
ISCHEMIC HEART DISEASES (I20–I25)	7	12.5	78.2 *	23	15.1	85.9
ACUTE MYOCARDIAL INFARCTION (I21–I22)	1	1.8	11.2 *	4	2.6	14.9 *
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	1	1.8	11.2 *	4	2.6	14.9 *
OTHER HEART DISEASES (I26–I51)	3	5.4	33.5 *	8	5.3	29.9 *
HEART FAILURE (I50)	2	3.6	22.4 *	3	2.0	11.2 *
CEREBROVASCULAR DISEASES (I60–I69)	2	3.6	22.4 *	10	6.6	37.4
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	3	5.4	33.5 *	8	5.3	29.9 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	4	7.1	44.7 *	17	11.2	63.5
TRANSPORT ACCIDENTS (V01–V99,Y85)	2	3.6	22.4 *	9	5.9	33.6 *
WATER TRANSPORT (V90–V94)	2	3.6	22.4 *	7	4.6	26.1 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	2	3.6	22.4 *	8	5.3	29.9 *
POISONING (X40–X49)	1	1.8	11.2 *	5	3.3	18.7 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	2	3.6	22.4 *	4	2.6	14.9 *
BY DISCHARGE OF FIREARMS (X72–X74)	2	3.6	22.4 *	4	2.6	14.9 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
SKAGWAY–HOONAH–ANGOON CENSUS AREA

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	17	100.0	555.2	46	100.0	488.2
MALIGNANT NEOPLASMS (C00–C97)	1	5.9	32.7 *	6	13.0	63.7 *
DIABETES MELLITUS (E10–E14)	1	5.9	32.7 *	3	6.5	31.8 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	5	29.4	163.3 *	18	39.1	191.0
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	3	17.6	98.0 *	13	28.3	138.0
ISCHEMIC HEART DISEASES (I20–I25)	3	17.6	98.0 *	10	21.7	106.1
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	1	5.9	32.7 *	3	6.5	31.8 *
CEREBROVASCULAR DISEASES (I60–I69)	2	11.8	65.3 *	5	10.9	53.1 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	1	5.9	32.7 *	3	6.5	31.8 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	3	17.6	98.0 *	4	8.7	42.5 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	2	11.8	65.3 *	3	6.5	31.8 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
SOUTHEAST FAIRBANKS CENSUS AREA

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	27	100.0	417.2	112	100.0	601.8
MALIGNANT NEOPLASMS (C00–C97)	7	25.9	108.2 *	24	21.4	129.0
PANCREAS (C25)	1	3.7	15.5 *	3	2.7	16.1 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	2	7.4	30.9 *	10	8.9	53.7
BREAST (C50) ²	0	0.0	0.0	3	2.7	34.0 *
LYMPHOID AND HEMATOPOIETIC (C81–C96)	1	3.7	15.5 *	3	2.7	16.1 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	10	37.0	154.5	33	29.5	177.3
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	8	29.6	123.6 *	20	17.9	107.5
ISCHEMIC HEART DISEASES (I20–I25)	5	18.5	77.3 *	15	13.4	80.6
ACUTE MYOCARDIAL INFARCTION (I21–I22)	1	3.7	15.5 *	5	4.5	26.9 *
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	4	14.8	61.8 *	8	7.1	43.0 *
OTHER HEART DISEASES (I26–I51)	3	11.1	46.4 *	5	4.5	26.9 *
CEREBROVASCULAR DISEASES (I60–I69)	2	7.4	30.9 *	12	10.7	64.5
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	0	0.0	0.0	4	3.6	21.5 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	2	7.4	30.9 *	15	13.4	80.6
TRANSPORT ACCIDENTS (V01–V99,Y85)	0	0.0	0.0	6	5.4	32.2 *
MOTOR VEHICLE ACCIDENTS ³	0	0.0	0.0	6	5.4	32.2 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	2	7.4	30.9 *	9	8.0	48.4 *
DROWNING AND SUBMERSION (W65–W74)	1	3.7	15.5 *	4	3.6	21.5 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	0	0.0	0.0	4	3.6	21.5 *
BY DISCHARGE OF FIREARMS (X72–X74)	0	0.0	0.0	4	3.6	21.5 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
VALDEZ–CORDOVA CENSUS AREA

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	56	100.0	557.7	148	100.0	487.2
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	3	5.4	29.9 *	3	2.0	9.9 *
MALIGNANT NEOPLASMS (C00–C97)	11	19.6	109.5	38	25.7	125.1
ESOPHAGUS (C15)	1	1.8	10.0 *	3	2.0	9.9 *
COLON, RECTUM AND ANUS (C18–C21)	1	1.8	10.0 *	4	2.7	13.2 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	3	5.4	29.9 *	11	7.4	36.2
PROSTATE (C61) ³	0	0.0	0.0	3	2.0	18.6 *
LYMPHOID AND HEMATOPOIETIC (C81–C96)	1	1.8	10.0 *	3	2.0	9.9 *
DIABETES MELLITUS (E10–E14)	0	0.0	0.0	6	4.1	19.8 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	13	23.2	129.5	39	26.4	128.4
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	11	19.6	109.5	31	20.9	102.0
HYPERTENSIVE HEART DISEASE (I11)	1	1.8	10.0 *	5	3.4	16.5 *
ISCHEMIC HEART DISEASES (I20–I25)	7	12.5	69.7 *	20	13.5	65.8
ACUTE MYOCARDIAL INFARCTION (I21–I22)	2	3.6	19.9 *	5	3.4	16.5 *
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	4	7.1	39.8 *	11	7.4	36.2
OTHER HEART DISEASES (I26–I51)	3	5.4	29.9 *	6	4.1	19.8 *
HEART FAILURE (I50)	2	3.6	19.9 *	3	2.0	9.9 *
CEREBROVASCULAR DISEASES (I60–I69)	1	1.8	10.0 *	7	4.7	23.0 *
INFLUENZA AND PNEUMONIA (J10–J18)	1	1.8	10.0 *	3	2.0	9.9 *
PNEUMONIA (J12–J18)	1	1.8	10.0 *	3	2.0	9.9 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	2	3.6	19.9 *	6	4.1	19.8 *
OTHER DISEASES OF RESPIRATORY SYSTEM (J00–J06,J30–J39,J67,J70–J98)	4	7.1	39.8 *	4	2.7	13.2 *
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	1	1.8	10.0 *	6	4.1	19.8 *
ALCOHOLIC LIVER DISEASE (K70)	1	1.8	10.0 *	6	4.1	19.8 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	8	14.3	79.7 *	17	11.5	56.0
TRANSPORT ACCIDENTS (V01–V99,Y85)	2	3.6	19.9 *	8	5.4	26.3 *
MOTOR VEHICLE ACCIDENTS ⁴	2	3.6	19.9 *	7	4.7	23.0 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	6	10.7	59.7 *	9	6.1	29.6 *
SMOKE, FIRE AND FLAME (X00–X09)	4	7.1	39.8 *	4	2.7	13.2 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	5	8.9	49.8 *	8	5.4	26.3 *
BY DISCHARGE OF FIREARMS (X72–X74)	4	7.1	39.8 *	6	4.1	19.8 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
WADE HAMPTON CENSUS AREA

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	39	100.0	519.9	121	100.0	540.2
MALIGNANT NEOPLASMS (C00–C97)	4	10.3	53.3 *	22	18.2	98.2
STOMACH (C16)	0	0.0	0.0	3	2.5	13.4 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	2	5.1	26.7 *	8	6.6	35.7 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	7	17.9	93.3 *	24	19.8	107.1
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	3	7.7	40.0 *	16	13.2	71.4
ISCHEMIC HEART DISEASES (I20–I25)	0	0.0	0.0	8	6.6	35.7 *
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	0	0.0	0.0	3	2.5	13.4 *
OTHER HEART DISEASES (I26–I51)	2	5.1	26.7 *	6	5.0	26.8 *
HEART FAILURE (I50)	1	2.6	13.3 *	3	2.5	13.4 *
CEREBROVASCULAR DISEASES (I60–I69)	4	10.3	53.3 *	8	6.6	35.7 *
INFLUENZA AND PNEUMONIA (J10–J18)	1	2.6	13.3 *	4	3.3	17.9 *
PNEUMONIA (J12–J18)	1	2.6	13.3 *	3	2.5	13.4 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	1	2.6	13.3 *	5	4.1	22.3 *
OTHER DISEASES OF RESPIRATORY SYSTEM (J00–J06,J30–J39,J67,J70–J98)	3	7.7	40.0 *	3	2.5	13.4 *
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	1	2.6	13.3 *	3	2.5	13.4 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	8	20.5	106.7 *	19	15.7	84.8
TRANSPORT ACCIDENTS (V01–V99,Y85)	5	12.8	66.7 *	8	6.6	35.7 *
MOTOR VEHICLE ACCIDENTS ⁴	2	5.1	26.7 *	3	2.5	13.4 *
SNOW MACHINE ⁵	3	7.7	40.0 *	4	3.3	17.9 *
WATER TRANSPORT (V90–V94)	2	5.1	26.7 *	4	3.3	17.9 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	3	7.7	40.0 *	11	9.1	49.1
DROWNING AND SUBMERSION (W65–W74)	3	7.7	40.0 *	7	5.8	31.2 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	6	15.4	80.0 *	23	19.0	102.7
BY DISCHARGE OF FIREARMS (X72–X74)	6	15.4	80.0 *	14	11.6	62.5

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
WRANGELL–PETERSBURG CENSUS AREA

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	43	100.0	696.7	147	100.0	780.1
MALIGNANT NEOPLASMS (C00–C97)	11	25.6	178.2	33	22.4	175.1
ESOPHAGUS (C15)	0	0.0	0.0	3	2.0	15.9 *
PANCREAS (C25)	1	2.3	16.2 *	3	2.0	15.9 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	5	11.6	81.0 *	10	6.8	53.1
DIABETES MELLITUS (E10–E14)	1	2.3	16.2 *	5	3.4	26.5 *
ALZHEIMER'S DISEASE (G30)	3	7.0	48.6 *	4	2.7	21.2 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	13	30.2	210.6	50	34.0	265.3
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	7	16.3	113.4 *	33	22.4	175.1
HYPERTENSIVE HEART DISEASE (I11)	2	4.7	32.4 *	3	2.0	15.9 *
ISCHEMIC HEART DISEASES (I20–I25)	3	7.0	48.6 *	19	12.9	100.8
ACUTE MYOCARDIAL INFARCTION (I21–I22)	0	0.0	0.0	5	3.4	26.5 *
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	2	4.7	32.4 *	9	6.1	47.8 *
OTHER HEART DISEASES (I26–I51)	2	4.7	32.4 *	11	7.5	58.4
CEREBROVASCULAR DISEASES (I60–I69)	5	11.6	81.0 *	11	7.5	58.4
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71–I78)	1	2.3	16.2 *	4	2.7	21.2 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	2	4.7	32.4 *	14	9.5	74.3
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	5	11.6	81.0 *	18	12.2	95.5
TRANSPORT ACCIDENTS (V01–V99,Y85)	2	4.7	32.4 *	7	4.8	37.1 *
MOTOR VEHICLE ACCIDENTS ⁴	1	2.3	16.2 *	4	2.7	21.2 *
WATER TRANSPORT (V90–V94)	1	2.3	16.2 *	3	2.0	15.9 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	3	7.0	48.6 *	11	7.5	58.4
FALLS (W00–W19)	0	0.0	0.0	3	2.0	15.9 *
POISONING (X40–X49)	2	4.7	32.4 *	6	4.1	31.8 *
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	1	2.3	16.2 *	4	2.7	21.2 *
BY DISCHARGE OF FIREARMS (U01.4,X93–X95)	0	0.0	0.0	3	2.0	15.9 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
YAKUTAT BOROUGH

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	5	100.0	807.8 *	15	100.0	753.0
MALIGNANT NEOPLASMS (C00–C97)	1	20.0	161.6 *	3	20.0	150.6 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	1	20.0	161.6 *	4	26.7	200.8 *
UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	0	0.0	0.0	4	26.7	200.8 *
TRANSPORT ACCIDENTS (V01–V99, Y85)	0	0.0	0.0	3	20.0	150.6 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 21 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
YUKON–KOYUKUK CENSUS AREA

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	2005 RATE ¹	03–05 DEATHS	03–05 %	03–05 RATE ¹
TOTAL	32	100.0	528.0	115	100.0	614.4
MALIGNANT NEOPLASMS (C00–C97)	3	9.4	49.5 *	28	24.3	149.6
ESOPHAGUS (C15)	1	3.1	16.5 *	3	2.6	16.0 *
COLON, RECTUM AND ANUS (C18–C21)	0	0.0	0.0	3	2.6	16.0 *
TRACHEA, BRONCHUS AND LUNG (C33–C34)	2	6.3	33.0 *	6	5.2	32.1 *
BREAST (C50) ²	0	0.0	0.0	4	3.5	46.3 *
KIDNEY AND RENAL PELVIS (C64–C65)	0	0.0	0.0	3	2.6	16.0 *
DIABETES MELLITUS (E10–E14)	3	9.4	49.5 *	3	2.6	16.0 *
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	5	15.6	82.5 *	22	19.1	117.5
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	5	15.6	82.5 *	20	17.4	106.9
ISCHEMIC HEART DISEASES (I20–I25)	3	9.4	49.5 *	13	11.3	69.5
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	1	3.1	16.5 *	7	6.1	37.4 *
OTHER HEART DISEASES (I26–I51)	1	3.1	16.5 *	5	4.3	26.7 *
INFLUENZA AND PNEUMONIA (J10–J18)	0	0.0	0.0	5	4.3	26.7 *
PNEUMONIA (J12–J18)	0	0.0	0.0	5	4.3	26.7 *
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	2	6.3	33.0 *	3	2.6	16.0 *
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	3	9.4	49.5 *	17	14.8	90.8
TRANSPORT ACCIDENTS (V01–V99,Y85)	2	6.3	33.0 *	8	7.0	42.7 *
MOTOR VEHICLE ACCIDENTS ⁴	2	6.3	33.0 *	6	5.2	32.1 *
SNOW MACHINE ⁵	0	0.0	0.0	3	2.6	16.0 *
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	1	3.1	16.5 *	9	7.8	48.1 *
DROWNING AND SUBMERSION (W65–W74)	0	0.0	0.0	3	2.6	16.0 *
POISONING (X40–X49)	1	3.1	16.5 *	3	2.6	16.0 *
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	2	6.3	33.0 *	5	4.3	26.7 *

¹ Rate per 100,000 population.

² Rate per 100,000 female population.

³ Rate per 100,000 male population.

⁴ V02–V04, V09.0, V09.2, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

⁵ Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

⁶ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85.

* Rates based on fewer than 10 occurrences are statistically unreliable and should be used with caution.

TABLE 22

**DEATHS BY NATIVE REGIONAL CORPORATION:
ALASKA, 2005 AND 2003-2005**

NATIVE REGIONAL CORPORATION	TOTAL				FEMALE				MALE			
	2005 DEATHS	2005 %	03-05 DEATHS	03-05 %	2005 DEATHS	2005 %	03-05 DEATHS	03-05 %	2005 DEATHS	2005 %	03-05 DEATHS	03-05 %
AHTNA INCORPORATED												
TOTAL DEATHS	29	100.0	74	100.0	9	31.0	23	31.1	20	69.0	51	68.9
DEATHS BY RACE												
ASIAN/PI	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
BLACK	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NATIVE	11	37.9	29	39.2	5	55.6	12	52.2	6	30.0	17	33.3
WHITE	18	62.1	44	59.5	4	44.4	11	47.8	14	70.0	33	64.7
DEATHS BY AGE GROUP												
0-4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5-14	1	3.4	2	2.7	1	11.1	1	4.3	0	0.0	1	2.0
15-24	2	6.9	4	5.4	0	0.0	2	8.7	2	10.0	2	3.9
25-34	1	3.4	1	1.4	1	11.1	1	4.3	0	0.0	0	0.0
35-44	3	10.3	7	9.5	0	0.0	1	4.3	3	15.0	6	11.8
45-54	5	17.2	11	14.9	2	22.2	4	17.4	3	15.0	7	13.7
55-64	4	13.8	12	16.2	1	11.1	2	8.7	3	15.0	10	19.6
65-74	4	13.8	13	17.6	1	11.1	3	13.0	3	15.0	10	19.6
75-84	5	17.2	14	18.9	2	22.2	6	26.1	3	15.0	8	15.7
85+	4	13.8	10	13.5	1	11.1	3	13.0	3	15.0	7	13.7
ALEUT CORPORATION												
TOTAL DEATHS	28	100.0	72	100.0	10	35.7	28	38.9	18	64.3	44	61.1
DEATHS BY RACE												
ASIAN/PI	2	7.1	4	5.6	1	10.0	3	10.7	1	5.6	1	2.3
BLACK	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NATIVE	22	78.6	53	73.6	8	80.0	21	75.0	14	77.8	32	72.7
WHITE	4	14.3	15	20.8	1	10.0	4	14.3	3	16.7	11	25.0
DEATHS BY AGE GROUP												
0-4	1	3.6	2	2.8	0	0.0	0	0.0	1	5.6	2	4.5
5-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-24	0	0.0	2	2.8	0	0.0	1	3.6	0	0.0	1	2.3
25-34	0	0.0	3	4.2	0	0.0	2	7.1	0	0.0	1	2.3
35-44	3	10.7	9	12.5	2	20.0	5	17.9	1	5.6	4	9.1
45-54	8	28.6	17	23.6	4	40.0	8	28.6	4	22.2	9	20.5
55-64	7	25.0	13	18.1	1	10.0	3	10.7	6	33.3	10	22.7
65-74	5	17.9	12	16.7	2	20.0	4	14.3	3	16.7	8	18.2
75-84	4	14.3	13	18.1	1	10.0	5	17.9	3	16.7	8	18.2
85+	0	0.0	1	1.4	0	0.0	0	0.0	0	0.0	1	2.3
ARCTIC SLOPE REGIONAL CORPORATION												
TOTAL DEATHS	27	100.0	111	100.0	11	40.7	42	37.8	16	59.3	69	62.2
DEATHS BY RACE												
ASIAN/PI	0	0.0	2	1.8	0	0.0	0	0.0	0	0.0	2	2.9
BLACK	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NATIVE	26	96.3	107	96.4	10	90.9	40	95.2	16	100.0	67	97.1
WHITE	1	3.7	2	1.8	1	9.1	2	4.8	0	0.0	0	0.0
DEATHS BY AGE GROUP												
0-4	0	0.0	6	5.4	0	0.0	3	7.1	0	0.0	3	4.3
5-14	0	0.0	1	0.9	0	0.0	0	0.0	0	0.0	1	1.4
15-24	3	11.1	10	9.0	1	9.1	2	4.8	2	12.5	8	11.6
25-34	1	3.7	5	4.5	1	9.1	1	2.4	0	0.0	4	5.8
35-44	2	7.4	9	8.1	2	18.2	2	4.8	0	0.0	7	10.1
45-54	2	7.4	9	8.1	0	0.0	2	4.8	2	12.5	7	10.1
55-64	7	25.9	12	10.8	1	9.1	3	7.1	6	37.5	9	13.0
65-74	7	25.9	29	26.1	3	27.3	9	21.4	4	25.0	20	29.0
75-84	3	11.1	19	17.1	2	18.2	10	23.8	1	6.3	9	13.0
85+	2	7.4	11	9.9	1	9.1	10	23.8	1	6.3	1	1.4

Note: Population estimates by race and Native Regional Corporation are not available. Therefore, rates are not reported.

TABLE 22

**DEATHS BY NATIVE REGIONAL CORPORATION:
ALASKA, 2005 AND 2003–2005**

NATIVE REGIONAL CORPORATION	TOTAL				FEMALE				MALE			
	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
BERING STRAITS NATIVE CORPORATION												
TOTAL DEATHS	63	100.0	189	100.0	22	34.9	75	39.7	41	65.1	114	60.3
DEATHS BY RACE												
ASIAN/PI	0	0.0	1	0.5	0	0.0	0	0.0	0	0.0	1	0.9
BLACK	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NATIVE	56	88.9	167	88.4	21	95.5	71	94.7	35	85.4	96	84.2
WHITE	6	9.5	20	10.6	1	4.5	4	5.3	5	12.2	16	14.0
DEATHS BY AGE GROUP												
0–4	4	6.3	17	9.0	2	9.1	9	12.0	2	4.9	8	7.0
5–14	3	4.8	4	2.1	2	9.1	2	2.7	1	2.4	2	1.8
15–24	5	7.9	17	9.0	1	4.5	5	6.7	4	9.8	12	10.5
25–34	8	12.7	13	6.9	2	9.1	3	4.0	6	14.6	10	8.8
35–44	7	11.1	17	9.0	3	13.6	6	8.0	4	9.8	11	9.6
45–54	5	7.9	19	10.1	2	9.1	8	10.7	3	7.3	11	9.6
55–64	12	19.0	29	15.3	3	13.6	7	9.3	9	22.0	22	19.3
65–74	5	7.9	24	12.7	1	4.5	6	8.0	4	9.8	18	15.8
75–84	7	11.1	24	12.7	1	4.5	11	14.7	6	14.6	13	11.4
85+	7	11.1	25	13.2	5	22.7	18	24.0	2	4.9	7	6.1
BRISTOL BAY NATIVE CORPORATION												
TOTAL DEATHS	41	100.0	127	100.0	16	39.0	45	35.4	25	61.0	82	64.6
DEATHS BY RACE												
ASIAN/PI	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
BLACK	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NATIVE	35	85.4	110	86.6	15	93.8	44	97.8	20	80.0	66	80.5
WHITE	5	12.2	16	12.6	0	0.0	0	0.0	5	20.0	16	19.5
DEATHS BY AGE GROUP												
0–4	0	0.0	1	0.8	0	0.0	0	0.0	0	0.0	1	1.2
5–14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15–24	4	9.8	13	10.2	0	0.0	2	4.4	4	16.0	11	13.4
25–34	1	2.4	5	3.9	0	0.0	0	0.0	1	4.0	5	6.1
35–44	3	7.3	8	6.3	1	6.3	2	4.4	2	8.0	6	7.3
45–54	8	19.5	17	13.4	6	37.5	8	17.8	2	8.0	9	11.0
55–64	4	9.8	15	11.8	1	6.3	6	13.3	3	12.0	9	11.0
65–74	9	22.0	24	18.9	2	12.5	8	17.8	7	28.0	16	19.5
75–84	9	22.0	29	22.8	3	18.8	14	31.1	6	24.0	15	18.3
85+	3	7.3	15	11.8	3	18.8	5	11.1	0	0.0	10	12.2
CALISTA CORPORATION												
TOTAL DEATHS	143	100.0	407	100.0	59	41.3	156	38.3	84	58.7	251	61.7
DEATHS BY RACE												
ASIAN/PI	0	0.0	1	0.2	0	0.0	0	0.0	0	0.0	1	0.4
BLACK	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NATIVE	135	94.4	382	93.9	58	98.3	152	97.4	77	91.7	230	91.6
WHITE	7	4.9	23	5.7	1	1.7	4	2.6	6	7.1	19	7.6
DEATHS BY AGE GROUP												
0–4	6	4.2	27	6.6	3	5.1	11	7.1	3	3.6	16	6.4
5–14	2	1.4	11	2.7	1	1.7	4	2.6	1	1.2	7	2.8
15–24	13	9.1	52	12.8	7	11.9	20	12.8	6	7.1	32	12.7
25–34	13	9.1	30	7.4	2	3.4	7	4.5	11	13.1	23	9.2
35–44	16	11.2	35	8.6	3	5.1	9	5.8	13	15.5	26	10.4
45–54	9	6.3	28	6.9	3	5.1	7	4.5	6	7.1	21	8.4
55–64	10	7.0	35	8.6	5	8.5	9	5.8	5	6.0	26	10.4
65–74	19	13.3	50	12.3	5	8.5	18	11.5	14	16.7	32	12.7
75–84	30	21.0	74	18.2	15	25.4	32	20.5	15	17.9	42	16.7
85+	25	17.5	65	16.0	15	25.4	39	25.0	10	11.9	26	10.4

Note: Population estimates by race and Native Regional Corporation are not available. Therefore, rates are not reported.

**TABLE 22 DEATHS BY NATIVE REGIONAL CORPORATION:
ALASKA, 2005 AND 2003–2005**

NATIVE REGIONAL CORPORATION	TOTAL				FEMALE				MALE			
	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
CHUGACH ALASKA CORPORATION												
TOTAL DEATHS	54	100.0	179	100.0	23	42.6	78	43.6	31	57.4	101	56.4
DEATHS BY RACE												
ASIAN/PI	2	3.7	6	3.4	1	4.3	3	3.8	1	3.2	3	3.0
BLACK	0	0.0	1	0.6	0	0.0	1	1.3	0	0.0	0	0.0
NATIVE	10	18.5	41	22.9	4	17.4	18	23.1	6	19.4	23	22.8
WHITE	41	75.9	130	72.6	18	78.3	56	71.8	23	74.2	74	73.3
DEATHS BY AGE GROUP												
0–4	0	0.0	1	0.6	0	0.0	1	1.3	0	0.0	0	0.0
5–14	0	0.0	1	0.6	0	0.0	0	0.0	0	0.0	1	1.0
15–24	2	3.7	3	1.7	0	0.0	0	0.0	2	6.5	3	3.0
25–34	0	0.0	1	0.6	0	0.0	0	0.0	0	0.0	1	1.0
35–44	4	7.4	12	6.7	3	13.0	6	7.7	1	3.2	6	5.9
45–54	15	27.8	36	20.1	5	21.7	16	20.5	10	32.3	20	19.8
55–64	8	14.8	31	17.3	2	8.7	8	10.3	6	19.4	23	22.8
65–74	7	13.0	26	14.5	4	17.4	12	15.4	3	9.7	14	13.9
75–84	13	24.1	48	26.8	7	30.4	25	32.1	6	19.4	23	22.8
85+	5	9.3	20	11.2	2	8.7	10	12.8	3	9.7	10	9.9
COOK INLET REGION INCORPORATED												
TOTAL DEATHS	1,884	100.0	5,472	100.0	818	43.4	2,392	43.7	1,066	56.6	3,080	56.3
DEATHS BY RACE												
ASIAN/PI	81	4.3	246	4.5	34	4.2	112	4.7	47	4.4	134	4.4
BLACK	70	3.7	205	3.7	28	3.4	89	3.7	42	3.9	116	3.8
NATIVE	232	12.3	621	11.3	111	13.6	319	13.3	121	11.4	302	9.8
WHITE	1,492	79.2	4,373	79.9	642	78.5	1,861	77.8	850	79.7	2,512	81.6
DEATHS BY AGE GROUP												
0–4	43	2.3	120	2.2	15	1.8	50	2.1	28	2.6	70	2.3
5–14	18	1.0	55	1.0	8	1.0	21	0.9	10	0.9	34	1.1
15–24	57	3.0	180	3.3	11	1.3	43	1.8	46	4.3	137	4.4
25–34	66	3.5	203	3.7	29	3.5	72	3.0	37	3.5	131	4.3
35–44	127	6.7	388	7.1	51	6.2	162	6.8	76	7.1	226	7.3
45–54	250	13.3	729	13.3	93	11.4	255	10.7	157	14.7	474	15.4
55–64	313	16.6	910	16.6	122	14.9	344	14.4	191	17.9	566	18.4
65–74	324	17.2	951	17.4	124	15.2	395	16.5	200	18.8	556	18.1
75–84	415	22.0	1,201	21.9	198	24.2	585	24.5	217	20.4	616	20.0
85+	271	14.4	735	13.4	167	20.4	465	19.4	104	9.8	270	8.8
DOYON LIMITED												
TOTAL DEATHS	395	100.0	1,313	100.0	185	46.8	582	44.3	210	53.2	731	55.7
DEATHS BY RACE												
ASIAN/PI	4	1.0	19	1.4	2	1.1	10	1.7	2	1.0	9	1.2
BLACK	8	2.0	43	3.3	0	0.0	12	2.1	8	3.8	31	4.2
NATIVE	81	20.5	234	17.8	43	23.2	114	19.6	38	18.1	120	16.4
WHITE	300	75.9	1,008	76.8	139	75.1	445	76.5	161	76.7	563	77.0
DEATHS BY AGE GROUP												
0–4	11	2.8	49	3.7	7	3.8	23	4.0	4	1.9	26	3.6
5–14	2	0.5	13	1.0	1	0.5	5	0.9	1	0.5	8	1.1
15–24	12	3.0	45	3.4	2	1.1	5	0.9	10	4.8	40	5.5
25–34	13	3.3	41	3.1	2	1.1	10	1.7	11	5.2	31	4.2
35–44	33	8.4	99	7.5	16	8.6	48	8.2	17	8.1	51	7.0
45–54	65	16.5	203	15.5	26	14.1	79	13.6	39	18.6	124	17.0
55–64	61	15.4	176	13.4	21	11.4	69	11.9	40	19.0	107	14.6
65–74	67	17.0	232	17.7	41	22.2	92	15.8	26	12.4	140	19.2
75–84	76	19.2	274	20.9	37	20.0	135	23.2	39	18.6	139	19.0
85+	55	13.9	180	13.7	32	17.3	116	19.9	23	11.0	64	8.8

Note: Population estimates by race and Native Regional Corporation are not available. Therefore, rates are not reported.

TABLE 22

**DEATHS BY NATIVE REGIONAL CORPORATION:
ALASKA, 2005 AND 2003-2005**

NATIVE REGIONAL CORPORATION	TOTAL				FEMALE				MALE			
	2005 DEATHS	2005 %	03-05 DEATHS	03-05 %	2005 DEATHS	2005 %	03-05 DEATHS	03-05 %	2005 DEATHS	2005 %	03-05 DEATHS	03-05 %
KONIAG INCORPORATED												
TOTAL DEATHS	63	100.0	160	100.0	22	34.9	62	38.8	41	65.1	98	61.3
DEATHS BY RACE												
ASIAN/PI	7	11.1	18	11.3	2	9.1	8	12.9	5	12.2	10	10.2
BLACK	2	3.2	2	1.3	1	4.5	1	1.6	1	2.4	1	1.0
NATIVE	24	38.1	57	35.6	12	54.5	31	50.0	12	29.3	26	26.5
WHITE	30	47.6	82	51.3	7	31.8	22	35.5	23	56.1	60	61.2
DEATHS BY AGE GROUP												
0-4	1	1.6	4	2.5	1	4.5	2	3.2	0	0.0	2	2.0
5-14	1	1.6	2	1.3	0	0.0	0	0.0	1	2.4	2	2.0
15-24	3	4.8	8	5.0	0	0.0	1	1.6	3	7.3	7	7.1
25-34	2	3.2	4	2.5	0	0.0	1	1.6	2	4.9	3	3.1
35-44	5	7.9	11	6.9	1	4.5	2	3.2	4	9.8	9	9.2
45-54	11	17.5	23	14.4	3	13.6	8	12.9	8	19.5	15	15.3
55-64	5	7.9	19	11.9	2	9.1	8	12.9	3	7.3	11	11.2
65-74	11	17.5	26	16.3	4	18.2	9	14.5	7	17.1	17	17.3
75-84	11	17.5	32	20.0	6	27.3	16	25.8	5	12.2	16	16.3
85+	13	20.6	31	19.4	5	22.7	15	24.2	8	19.5	16	16.3
NANA REGIONAL CORPORATION												
TOTAL DEATHS	44	100.0	120	100.0	20	45.5	41	34.2	24	54.5	79	65.8
DEATHS BY RACE												
ASIAN/PI	0	0.0	1	0.8	0	0.0	0	0.0	0	0.0	1	1.3
BLACK	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
NATIVE	41	93.2	110	91.7	20	100.0	41	100.0	21	87.5	69	87.3
WHITE	2	4.5	8	6.7	0	0.0	0	0.0	2	8.3	8	10.1
DEATHS BY AGE GROUP												
0-4	0	0.0	7	5.8	0	0.0	2	4.9	0	0.0	5	6.3
5-14	1	2.3	1	0.8	0	0.0	0	0.0	1	4.2	1	1.3
15-24	6	13.6	16	13.3	4	20.0	5	12.2	2	8.3	11	13.9
25-34	4	9.1	9	7.5	0	0.0	1	2.4	4	16.7	8	10.1
35-44	5	11.4	15	12.5	3	15.0	6	14.6	2	8.3	9	11.4
45-54	3	6.8	10	8.3	1	5.0	4	9.8	2	8.3	6	7.6
55-64	4	9.1	11	9.2	2	10.0	3	7.3	2	8.3	8	10.1
65-74	4	9.1	17	14.2	1	5.0	6	14.6	3	12.5	11	13.9
75-84	12	27.3	24	20.0	7	35.0	9	22.0	5	20.8	15	19.0
85+	5	11.4	10	8.3	2	10.0	5	12.2	3	12.5	5	6.3
SEALASKA CORPORATION												
TOTAL DEATHS	376	100.0	1,128	100.0	162	43.1	490	43.4	214	56.9	638	56.6
DEATHS BY RACE												
ASIAN/PI	14	3.7	30	2.7	7	4.3	14	2.9	7	3.3	16	2.5
BLACK	1	0.3	5	0.4	1	0.6	3	0.6	0	0.0	2	0.3
NATIVE	92	24.5	284	25.2	42	25.9	134	27.3	50	23.4	150	23.5
WHITE	261	69.4	798	70.7	107	66.0	333	68.0	154	72.0	465	72.9
DEATHS BY AGE GROUP												
0-4	3	0.8	14	1.2	2	1.2	4	0.8	1	0.5	10	1.6
5-14	1	0.3	7	0.6	1	0.6	4	0.8	0	0.0	3	0.5
15-24	8	2.1	25	2.2	0	0.0	7	1.4	8	3.7	18	2.8
25-34	9	2.4	28	2.5	2	1.2	3	0.6	7	3.3	25	3.9
35-44	19	5.1	63	5.6	5	3.1	16	3.3	14	6.5	47	7.4
45-54	39	10.4	116	10.3	15	9.3	46	9.4	24	11.2	70	11.0
55-64	53	14.1	162	14.4	21	13.0	60	12.2	32	15.0	102	16.0
65-74	63	16.8	196	17.4	18	11.1	62	12.7	45	21.0	134	21.0
75-84	109	29.0	287	25.4	51	31.5	141	28.8	58	27.1	146	22.9
85+	72	19.1	230	20.4	47	29.0	147	30.0	25	11.7	83	13.0

Note: Population estimates by race and Native Regional Corporation are not available. Therefore, rates are not reported.

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
AHTNA INCORPORATED

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	29	100.0	74	100.0
MALIGNANT NEOPLASMS (C00–C97)	6	20.7	20	27.0
TRACHEA, BRONCHUS AND LUNG (C33–C34)	1	3.4	5	6.8
LYMPHOID AND HEMATOPOIETIC (C81–C96)	0	0.0	3	4.1
DIABETES MELLITUS (E10–E14)	0	0.0	4	5.4
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	7	24.1	13	17.6
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	7	24.1	13	17.6
HYPERTENSIVE HEART DISEASE (I11)	1	3.4	3	4.1
ISCHEMIC HEART DISEASES (I20–I25)	4	13.8	8	10.8
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	2	6.9	6	8.1
INFLUENZA AND PNEUMONIA (J10–J18)	1	3.4	4	5.4
PNEUMONIA (J12–J18)	1	3.4	4	5.4
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	1	3.4	5	6.8
ALCOHOLIC LIVER DISEASE (K70)	1	3.4	5	6.8
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	5	17.2	13	17.6
TRANSPORT ACCIDENTS (V01–V99,Y85)	0	0.0	5	6.8
MOTOR VEHICLE ACCIDENTS ¹	0	0.0	5	6.8
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	5	17.2	8	10.8
SMOKE, FIRE AND FLAME (X00–X09)	3	10.3	3	4.1

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
ALEUT CORPORATION

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	28	100.0	72	100.0
MALIGNANT NEOPLASMS (C00–C97)	4	14.3	14	19.4
TRACHEA, BRONCHUS AND LUNG (C33–C34)	1	3.6	3	4.2
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	8	28.6	21	29.2
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	7	25.0	15	20.8
HYPERTENSIVE HEART DISEASE (I11)	5	17.9	6	8.3
ISCHEMIC HEART DISEASES (I20–I25)	1	3.6	6	8.3
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	0	0.0	3	4.2
OTHER HEART DISEASES (I26–I51)	1	3.6	3	4.2
CEREBROVASCULAR DISEASES (I60–I69)	1	3.6	6	8.3
INFLUENZA AND PNEUMONIA (J10–J18)	2	7.1	4	5.6
PNEUMONIA (J12–J18)	2	7.1	4	5.6
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	5	17.9	12	16.7
TRANSPORT ACCIDENTS (V01–V99,Y85)	1	3.6	3	4.2
MOTOR VEHICLE ACCIDENTS ¹	1	3.6	3	4.2
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	4	14.3	9	12.5
DROWNING AND SUBMERSION (W65–W74)	2	7.1	3	4.2
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	1	3.6	4	5.6

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
ARCTIC SLOPE REGIONAL CORPORATION

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	27	100.0	111	100.0
MALIGNANT NEOPLASMS (C00–C97)	9	33.3	24	21.6
COLON, RECTUM AND ANUS (C18–C21)	2	7.4	3	2.7
TRACHEA, BRONCHUS AND LUNG (C33–C34)	4	14.8	9	8.1
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	5	18.5	24	21.6
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	2	7.4	16	14.4
HYPERTENSIVE HEART DISEASE (I11)	0	0.0	3	2.7
ISCHEMIC HEART DISEASES (I20–I25)	0	0.0	4	3.6
OTHER HEART DISEASES (I26–I51)	2	7.4	8	7.2
HEART FAILURE (I50)	0	0.0	3	2.7
CEREBROVASCULAR DISEASES (I60–I69)	3	11.1	8	7.2
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	0	0.0	6	5.4
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	0	0.0	4	3.6
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	2	7.4	12	10.8
TRANSPORT ACCIDENTS (V01–V99,Y85)	2	7.4	9	8.1
MOTOR VEHICLE ACCIDENTS ¹	2	7.4	9	8.1
SNOW MACHINE ²	1	3.7	3	2.7
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	0	0.0	3	2.7
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	4	14.8	11	9.9
BY DISCHARGE OF FIREARMS (X72–X74)	3	11.1	7	6.3
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	0	0.0	3	2.7

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
BERING STRAITS NATIVE CORPORATION

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	63	100.0	189	100.0
MALIGNANT NEOPLASMS (C00–C97)	6	9.5	30	15.9
COLON, RECTUM AND ANUS (C18–C21)	0	0.0	3	1.6
TRACHEA, BRONCHUS AND LUNG (C33–C34)	3	4.8	13	6.9
LYMPHOID AND HEMATOPOIETIC (C81–C96)	0	0.0	3	1.6
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	12	19.0	33	17.5
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	9	14.3	26	13.8
ISCHEMIC HEART DISEASES (I20–I25)	5	7.9	13	6.9
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	2	3.2	8	4.2
OTHER HEART DISEASES (I26–I51)	3	4.8	9	4.8
CEREBROVASCULAR DISEASES (I60–I69)	3	4.8	7	3.7
INFLUENZA AND PNEUMONIA (J10–J18)	2	3.2	6	3.2
PNEUMONIA (J12–J18)	2	3.2	6	3.2
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	2	3.2	6	3.2
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	1	1.6	5	2.6
ALCOHOLIC LIVER DISEASE (K70)	0	0.0	3	1.6
CONGENITAL MALFORMATIONS (Q00–Q99)	0	0.0	3	1.6
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	17	27.0	35	18.5
TRANSPORT ACCIDENTS (V01–V99,Y85)	10	15.9	16	8.5
MOTOR VEHICLE ACCIDENTS ¹	4	6.3	10	5.3
SNOW MACHINE ²	2	3.2	4	2.1
ATV ²	1	1.6	3	1.6
WATER TRANSPORT (V90–V94)	6	9.5	6	3.2
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	7	11.1	19	10.1
DROWNING AND SUBMERSION (W65–W74)	3	4.8	4	2.1
POISONING (X40–X49)	1	1.6	4	2.1
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	9	14.3	19	10.1
BY DISCHARGE OF FIREARMS (X72–X74)	6	9.5	14	7.4
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	0	0.0	5	2.6
BY DISCHARGE OF FIREARMS (U01.4,X93–X95)	0	0.0	3	1.6

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
BRISTOL BAY NATIVE CORPORATION

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	41	100.0	127	100.0
MALIGNANT NEOPLASMS (C00–C97)	8	19.5	25	19.7
ESOPHAGUS (C15)	2	4.9	5	3.9
COLON, RECTUM AND ANUS (C18–C21)	0	0.0	5	3.9
TRACHEA, BRONCHUS AND LUNG (C33–C34)	0	0.0	3	2.4
DIABETES MELLITUS (E10–E14)	0	0.0	3	2.4
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	7	17.1	33	26.0
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	5	12.2	26	20.5
ISCHEMIC HEART DISEASES (I20–I25)	1	2.4	15	11.8
ACUTE MYOCARDIAL INFARCTION (I21–I22)	0	0.0	4	3.1
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	1	2.4	9	7.1
OTHER HEART DISEASES (I26–I51)	4	9.8	9	7.1
CEREBROVASCULAR DISEASES (I60–I69)	2	4.9	7	5.5
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	4	9.8	6	4.7
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	2	4.9	4	3.1
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	10	24.4	25	19.7
TRANSPORT ACCIDENTS (V01–V99,Y85)	6	14.6	13	10.2
MOTOR VEHICLE ACCIDENTS ¹	3	7.3	8	6.3
SNOW MACHINE ²	1	2.4	3	2.4
ATV ²	2	4.9	5	3.9
WATER TRANSPORT (V90–V94)	3	7.3	4	3.1
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	4	9.8	12	9.4
DROWNING AND SUBMERSION (W65–W74)	0	0.0	4	3.1
POISONING (X40–X49)	2	4.9	3	2.4
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	1	2.4	6	4.7
BY DISCHARGE OF FIREARMS (X72–X74)	1	2.4	5	3.9

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
CALISTA CORPORATION

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	143	100.0	407	100.0
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	1	0.7	5	1.2
SEPTICEMIA (A40–A41)	1	0.7	5	1.2
MALIGNANT NEOPLASMS (C00–C97)	20	14.0	71	17.4
STOMACH (C16)	0	0.0	7	1.7
COLON, RECTUM AND ANUS (C18–C21)	2	1.4	7	1.7
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	1	0.7	6	1.5
PANCREAS (C25)	3	2.1	5	1.2
TRACHEA, BRONCHUS AND LUNG (C33–C34)	4	2.8	17	4.2
BREAST (C50)	1	0.7	5	1.2
LYMPHOID AND HEMATOPOIETIC (C81–C96)	2	1.4	4	1.0
LEUKEMIA (C91–C95)	2	1.4	3	0.7
ALZHEIMER'S DISEASE (G30)	2	1.4	4	1.0
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	29	20.3	78	19.2
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	17	11.9	54	13.3
HYPERTENSIVE HEART DISEASE (I11)	2	1.4	3	0.7
ISCHEMIC HEART DISEASES (I20–I25)	7	4.9	28	6.9
ACUTE MYOCARDIAL INFARCTION (I21–I22)	1	0.7	7	1.7
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	3	2.1	10	2.5
OTHER HEART DISEASES (I26–I51)	7	4.9	21	5.2
HEART FAILURE (I50)	3	2.1	6	1.5
CEREBROVASCULAR DISEASES (I60–I69)	12	8.4	24	5.9
INFLUENZA AND PNEUMONIA (J10–J18)	3	2.1	12	2.9
PNEUMONIA (J12–J18)	3	2.1	11	2.7
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	5	3.5	14	3.4
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	1	0.7	7	1.7
CONGENITAL MALFORMATIONS (Q00–Q99)	4	2.8	7	1.7
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	26	18.2	56	13.8
TRANSPORT ACCIDENTS (V01–V99,Y85)	13	9.1	22	5.4
MOTOR VEHICLE ACCIDENTS ¹	6	4.2	12	2.9
SNOW MACHINE ²	5	3.5	7	1.7
ATV ²	3	2.1	6	1.5
WATER TRANSPORT (V90–V94)	6	4.2	9	2.2
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	13	9.1	34	8.4
DROWNING AND SUBMERSION (W65–W74)	6	4.2	16	3.9
SMOKE, FIRE AND FLAME (X00–X09)	4	2.8	5	1.2
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	14	9.8	52	12.8
BY DISCHARGE OF FIREARMS (X72–X74)	12	8.4	31	7.6
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	2	1.4	4	1.0
BY DISCHARGE OF FIREARMS (U01.4,X93–X95)	1	0.7	3	0.7

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
CHUGACH ALASKA CORPORATION

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	54	100.0	179	100.0
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	3	5.6	3	1.7
SEPTICEMIA (A40–A41)	3	5.6	3	1.7
MALIGNANT NEOPLASMS (C00–C97)	11	20.4	39	21.8
COLON, RECTUM AND ANUS (C18–C21)	0	0.0	3	1.7
TRACHEA, BRONCHUS AND LUNG (C33–C34)	2	3.7	12	6.7
BREAST (C50)	2	3.7	5	2.8
LYMPHOID AND HEMATOPOIETIC (C81–C96)	2	3.7	4	2.2
LEUKEMIA (C91–C95)	2	3.7	4	2.2
DIABETES MELLITUS (E10–E14)	1	1.9	7	3.9
ALZHEIMER'S DISEASE (G30)	1	1.9	3	1.7
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	10	18.5	47	26.3
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	6	11.1	32	17.9
HYPERTENSIVE HEART DISEASE (I11)	0	0.0	3	1.7
ISCHEMIC HEART DISEASES (I20–I25)	5	9.3	22	12.3
ACUTE MYOCARDIAL INFARCTION (I21–I22)	2	3.7	9	5.0
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	3	5.6	8	4.5
OTHER HEART DISEASES (I26–I51)	1	1.9	7	3.9
HEART FAILURE (I50)	1	1.9	4	2.2
CEREBROVASCULAR DISEASES (I60–I69)	4	7.4	15	8.4
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	4	7.4	11	6.1
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00–N07,N17–N19,N25–N27)	1	1.9	3	1.7
RENAL FAILURE (N17–N19)	1	1.9	3	1.7
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	7	13.0	15	8.4
TRANSPORT ACCIDENTS (V01–V99,Y85)	3	5.6	5	2.8
MOTOR VEHICLE ACCIDENTS ¹	3	5.6	3	1.7
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	4	7.4	10	5.6
POISONING (X40–X49)	1	1.9	4	2.2
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	3	5.6	7	3.9
BY DISCHARGE OF FIREARMS (X72–X74)	2	3.7	5	2.8

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
COOK INLET REGION INCORPORATED

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	1884	100.0	5472	100.0
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	33	1.8	77	1.4
SEPTICEMIA (A40–A41)	17	0.9	33	0.6
VIRAL HEPATITIS (B15–B19)	11	0.6	31	0.6
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20–B24)	5	0.3	13	0.2
MALIGNANT NEOPLASMS (C00–C97)	438	23.2	1290	23.6
LIP, ORAL CAVITY, AND PHARYNX (C00–C14)	9	0.5	27	0.5
ESOPHAGUS (C15)	11	0.6	29	0.5
STOMACH (C16)	8	0.4	26	0.5
COLON, RECTUM AND ANUS (C18–C21)	31	1.6	103	1.9
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	16	0.8	58	1.1
PANCREAS (C25)	23	1.2	71	1.3
LARYNX (C32)	1	0.1	3	0.1
TRACHEA, BRONCHUS AND LUNG (C33–C34)	128	6.8	388	7.1
SKIN (C43)	8	0.4	25	0.5
BREAST (C50)	29	1.5	82	1.5
CERVICAL (C53)	2	0.1	10	0.2
UTERINE (C54–C55)	1	0.1	9	0.2
OVARIAN (C56)	8	0.4	19	0.3
PROSTATE (C61)	19	1.0	49	0.9
KIDNEY AND RENAL PELVIS (C64–C65)	10	0.5	28	0.5
BLADDER (C67)	7	0.4	32	0.6
BRAIN (C70–C72)	14	0.7	42	0.8
LYMPHOID AND HEMATOPOIETIC (C81–C96)	48	2.5	117	2.1
HODGKIN'S DISEASE (C81)	1	0.1	5	0.1
NON-HODGKIN'S LYMPHOMA (C82–C85)	19	1.0	42	0.8
LEUKEMIA (C91–C95)	17	0.9	49	0.9
MULTIPLE MYELOMA (C88,C90)	11	0.6	21	0.4
IN SITU, UNCERTAIN, AND BENIGN NEOPLASMS (D00–D48)	16	0.8	40	0.7
ANEMIAS (D50–D64)	3	0.2	6	0.1
DIABETES MELLITUS (E10–E14)	58	3.1	188	3.4
NUTRITIONAL DEFICIENCIES (E40–E64)	3	0.2	4	0.1
PARKINSON'S DISEASE (G20–G21)	14	0.7	37	0.7
ALZHEIMER'S DISEASE (G30)	40	2.1	118	2.2
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	515	27.3	1511	27.6
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	393	20.9	1132	20.7
RHEUMATIC HEART DISEASES (I00–I09)	5	0.3	15	0.3
HYPERTENSIVE HEART DISEASE (I11)	25	1.3	73	1.3
HYPERTENSIVE HEART AND RENAL DISEASE (I13)	4	0.2	7	0.1
ISCHEMIC HEART DISEASES (I20–I25)	237	12.6	728	13.3
ACUTE MYOCARDIAL INFARCTION (I21–I22)	48	2.5	132	2.4
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	110	5.8	357	6.5

Continued ⇨

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
COOK INLET REGION INCORPORATED (Continued)

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
OTHER HEART DISEASES (I26–I51)	122	6.5	309	5.6
HEART FAILURE (I50)	40	2.1	100	1.8
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEASE (I10,I12)	8	0.4	25	0.5
CEREBROVASCULAR DISEASES (I60–I69)	101	5.4	305	5.6
ATHEROSCLEROSIS (I70)	6	0.3	19	0.3
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71–I78)	7	0.4	30	0.5
AORTIC ANEURYSM AND DISSECTION (I71)	7	0.4	30	0.5
INFLUENZA AND PNEUMONIA (J10–J18)	24	1.3	66	1.2
INFLUENZA (J10–J11)	2	0.1	3	0.1
PNEUMONIA (J12–J18)	22	1.2	63	1.2
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	92	4.9	269	4.9
EMPHYSEMA (J43)	18	1.0	37	0.7
ASTHMA (J45–J46)	10	0.5	26	0.5
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS (J69)	9	0.5	28	0.5
PEPTIC ULCER (K25–K28)	1	0.1	3	0.1
HERNIA (K40–K46)	0	0.0	5	0.1
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	33	1.8	100	1.8
ALCOHOLIC LIVER DISEASE (K70)	20	1.1	66	1.2
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS (K73–K74)	13	0.7	34	0.6
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER (K80–K82)	1	0.1	4	0.1
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00–N07,N17–N19,N25–N27)	25	1.3	53	1.0
RENAL FAILURE (N17–N19)	23	1.2	51	0.9
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	11	0.6	25	0.5
CONGENITAL MALFORMATIONS (Q00–Q99)	18	1.0	38	0.7
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	156	8.3	507	9.3
TRANSPORT ACCIDENTS (V01–V99,Y85)	53	2.8	231	4.2
MOTOR VEHICLE ACCIDENTS ¹	49	2.6	195	3.6
SNOW MACHINE ²	0	0.0	6	0.1
ATV ²	4	0.2	10	0.2
WATER TRANSPORT (V90–V94)	2	0.1	9	0.2
AIR TRANSPORT (V95–V97)	0	0.0	22	0.4
OTHER TRANSPORT ACCIDENTS ³	2	0.1	5	0.1
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	103	5.5	276	5.0
FALLS (W00–W19)	12	0.6	23	0.4
DROWNING AND SUBMERSION (W65–W74)	4	0.2	16	0.3
SMOKE, FIRE AND FLAME (X00–X09)	3	0.2	12	0.2
POISONING (X40–X49)	42	2.2	139	2.5
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	64	3.4	213	3.9
BY DISCHARGE OF FIREARMS (X72–X74)	36	1.9	123	2.2
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	25	1.3	78	1.4
BY DISCHARGE OF FIREARMS (U01.4,X93–X95)	16	0.8	47	0.9
COMPLICATIONS OF MEDICAL AND SURGICAL CARE (Y40–Y84,Y88)	3	0.2	12	0.2

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
DOYON LIMITED

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	395	100.0	1313	100.0
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	5	1.3	23	1.8
SEPTICEMIA (A40–A41)	3	0.8	16	1.2
VIRAL HEPATITIS (B15–B19)	0	0.0	4	0.3
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20–B24)	2	0.5	3	0.2
MALIGNANT NEOPLASMS (C00–C97)	91	23.0	318	24.2
ESOPHAGUS (C15)	3	0.8	9	0.7
STOMACH (C16)	1	0.3	6	0.5
COLON, RECTUM AND ANUS (C18–C21)	6	1.5	22	1.7
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	3	0.8	10	0.8
PANCREAS (C25)	3	0.8	16	1.2
TRACHEA, BRONCHUS AND LUNG (C33–C34)	32	8.1	106	8.1
BREAST (C50)	7	1.8	26	2.0
OVARIAN (C56)	6	1.5	10	0.8
PROSTATE (C61)	2	0.5	8	0.6
KIDNEY AND RENAL PELVIS (C64–C65)	2	0.5	12	0.9
BLADDER (C67)	2	0.5	6	0.5
BRAIN (C70–C72)	4	1.0	16	1.2
LYMPHOID AND HEMATOPOIETIC (C81–C96)	9	2.3	31	2.4
NON-HODGKIN'S LYMPHOMA (C82–C85)	5	1.3	11	0.8
LEUKEMIA (C91–C95)	4	1.0	8	0.6
MULTIPLE MYELOMA (C88,C90)	0	0.0	11	0.8
IN SITU, UNCERTAIN, AND BENIGN NEOPLASMS (D00–D48)	2	0.5	7	0.5
DIABETES MELLITUS (E10–E14)	13	3.3	33	2.5
PARKINSON'S DISEASE (G20–G21)	5	1.3	9	0.7
ALZHEIMER'S DISEASE (G30)	3	0.8	17	1.3
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	110	27.8	353	26.9
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	80	20.3	265	20.2
HYPERTENSIVE HEART DISEASE (I11)	5	1.3	15	1.1
ISCHEMIC HEART DISEASES (I20–I25)	49	12.4	166	12.6
ACUTE MYOCARDIAL INFARCTION (I21–I22)	11	2.8	32	2.4
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	25	6.3	90	6.9
OTHER HEART DISEASES (I26–I51)	25	6.3	83	6.3
HEART FAILURE (I50)	11	2.8	32	2.4
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEASE (I10,I12)	4	1.0	9	0.7
CEREBROVASCULAR DISEASES (I60–I69)	24	6.1	68	5.2
ATHEROSCLEROSIS (I70)	0	0.0	4	0.3
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71–I78)	2	0.5	7	0.5
AORTIC ANEURYSM AND DISSECTION (I71)	2	0.5	7	0.5
INFLUENZA AND PNEUMONIA (J10–J18)	2	0.5	22	1.7
PNEUMONIA (J12–J18)	2	0.5	21	1.6

Continued ⇨

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
DOYON LIMITED (Continued)

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	15	3.8	49	3.7
EMPHYSEMA (J43)	5	1.3	12	0.9
PEPTIC ULCER (K25–K28)	1	0.3	3	0.2
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	5	1.3	18	1.4
ALCOHOLIC LIVER DISEASE (K70)	3	0.8	11	0.8
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS (K73–K74)	2	0.5	7	0.5
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00–N07,N17–N19,N25–N27)	1	0.3	8	0.6
RENAL FAILURE (N17–N19)	1	0.3	8	0.6
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	3	0.8	17	1.3
CONGENITAL MALFORMATIONS (Q00–Q99)	3	0.8	11	0.8
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	44	11.1	134	10.2
TRANSPORT ACCIDENTS (V01–V99,Y85)	23	5.8	64	4.9
MOTOR VEHICLE ACCIDENTS ¹	18	4.6	53	4.0
SNOW MACHINE ²	1	0.3	6	0.5
ATV ²	1	0.3	3	0.2
AIR TRANSPORT (V95–V97)	5	1.3	8	0.6
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	21	5.3	70	5.3
FALLS (W00–W19)	2	0.5	4	0.3
DROWNING AND SUBMERSION (W65–W74)	2	0.5	9	0.7
SMOKE, FIRE AND FLAME (X00–X09)	2	0.5	5	0.4
POISONING (X40–X49)	12	3.0	29	2.2
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	13	3.3	47	3.6
BY DISCHARGE OF FIREARMS (X72–X74)	11	2.8	37	2.8
ASSAULT (HOMICIDE) (U01–U02,X85–Y09,Y87.1)	6	1.5	22	1.7
BY DISCHARGE OF FIREARMS (U01.4,X93–X95)	4	1.0	14	1.1

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
KONIAG INCORPORATED

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	63	100.0	160	100.0
MALIGNANT NEOPLASMS (C00–C97)	15	23.8	34	21.3
STOMACH (C16)	2	3.2	3	1.9
COLON, RECTUM AND ANUS (C18–C21)	2	3.2	3	1.9
TRACHEA, BRONCHUS AND LUNG (C33–C34)	5	7.9	9	5.6
PROSTATE (C61)	2	3.2	3	1.9
DIABETES MELLITUS (E10–E14)	2	3.2	6	3.8
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	15	23.8	42	26.3
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	12	19.0	32	20.0
HYPERTENSIVE HEART DISEASE (I11)	1	1.6	4	2.5
ISCHEMIC HEART DISEASES (I20–I25)	7	11.1	18	11.3
ACUTE MYOCARDIAL INFARCTION (I21–I22)	1	1.6	6	3.8
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	5	7.9	9	5.6
OTHER HEART DISEASES (I26–I51)	4	6.3	10	6.3
HEART FAILURE (I50)	1	1.6	3	1.9
CEREBROVASCULAR DISEASES (I60–I69)	3	4.8	10	6.3
INFLUENZA AND PNEUMONIA (J10–J18)	1	1.6	3	1.9
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	4	6.3	10	6.3
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70,K73–K74)	2	3.2	4	2.5
ALCOHOLIC LIVER DISEASE (K70)	2	3.2	3	1.9
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	6	9.5	15	9.4
TRANSPORT ACCIDENTS (V01–V99,Y85)	4	6.3	6	3.8
WATER TRANSPORT (V90–V94)	3	4.8	4	2.5
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	2	3.2	9	5.6
DROWNING AND SUBMERSION (W65–W74)	0	0.0	3	1.9
POISONING (X40–X49)	0	0.0	3	1.9
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	4	6.3	7	4.4
BY DISCHARGE OF FIREARMS (X72–X74)	4	6.3	6	3.8

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
NANA REGIONAL CORPORATION

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	44	100.0	120	100.0
MALIGNANT NEOPLASMS (C00–C97)	9	20.5	21	17.5
COLON, RECTUM AND ANUS (C18–C21)	3	6.8	4	3.3
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	2	4.5	3	2.5
TRACHEA, BRONCHUS AND LUNG (C33–C34)	0	0.0	6	5.0
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	8	18.2	22	18.3
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	7	15.9	13	10.8
ISCHEMIC HEART DISEASES (I20–I25)	3	6.8	6	5.0
OTHER HEART DISEASES (I26–I51)	3	6.8	6	5.0
CEREBROVASCULAR DISEASES (I60–I69)	1	2.3	9	7.5
INFLUENZA AND PNEUMONIA (J10–J18)	2	4.5	3	2.5
PNEUMONIA (J12–J18)	2	4.5	3	2.5
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	3	6.8	5	4.2
UNINTENTIONAL INJURIES (V01–X59,Y85–Y86)	7	15.9	24	20.0
TRANSPORT ACCIDENTS (V01–V99,Y85)	1	2.3	9	7.5
MOTOR VEHICLE ACCIDENTS ¹	1	2.3	6	5.0
SNOW MACHINE ²	2	4.5	4	3.3
ATV ²	1	2.3	3	2.5
WATER TRANSPORT (V90–V94)	0	0.0	3	2.5
NON-TRANSPORT ACCIDENTS (W00–X59,Y86)	6	13.6	15	12.5
DROWNING AND SUBMERSION (W65–W74)	4	9.1	7	5.8
INTENTIONAL SELF-HARM (SUICIDE) (U03,X60–X84,Y87.0)	5	11.4	15	12.5
BY DISCHARGE OF FIREARMS (X72–X74)	4	9.1	8	6.7

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 **SELECTED CAUSES OF DEATH: 2005 AND 2003–2005**
SEALASKA CORPORATION

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
TOTAL	376	100.0	1128	100.0
INFECTIOUS AND PARASITIC DISEASE (A00–B99)	2	0.5	14	1.2
TUBERCULOSIS (A16–A19)	1	0.3	3	0.3
SEPTICEMIA (A40–A41)	1	0.3	7	0.6
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE (B20–B24)	0	0.0	4	0.4
MALIGNANT NEOPLASMS (C00–C97)	107	28.5	285	25.3
LIP, ORAL CAVITY, AND PHARYNX (C00–C14)	0	0.0	8	0.7
ESOPHAGUS (C15)	3	0.8	11	1.0
STOMACH (C16)	4	1.1	6	0.5
COLON, RECTUM AND ANUS (C18–C21)	10	2.7	28	2.5
LIVER AND INTRAHEPATIC BILE DUCTS (C22)	2	0.5	8	0.7
PANCREAS (C25)	5	1.3	18	1.6
TRACHEA, BRONCHUS AND LUNG (C33–C34)	32	8.5	82	7.3
BREAST (C50)	6	1.6	17	1.5
UTERINE (C54–C55)	0	0.0	3	0.3
OVARIAN (C56)	2	0.5	5	0.4
PROSTATE (C61)	9	2.4	19	1.7
KIDNEY AND RENAL PELVIS (C64–C65)	3	0.8	5	0.4
BLADDER (C67)	0	0.0	5	0.4
BRAIN (C70–C72)	2	0.5	4	0.4
LYMPHOID AND HEMATOPOIETIC (C81–C96)	16	4.3	29	2.6
NON-HODGKIN'S LYMPHOMA (C82–C85)	5	1.3	13	1.2
LEUKEMIA (C91–C95)	9	2.4	11	1.0
MULTIPLE MYELOMA (C88,C90)	2	0.5	4	0.4
IN SITU, UNCERTAIN, AND BENIGN NEOPLASMS (D00–D48)	0	0.0	4	0.4
DIABETES MELLITUS (E10–E14)	16	4.3	40	3.5
NUTRITIONAL DEFICIENCIES (E40–E64)	1	0.3	3	0.3
PARKINSON'S DISEASE (G20–G21)	3	0.8	6	0.5
ALZHEIMER'S DISEASE (G30)	12	3.2	19	1.7
MAJOR CARDIOVASCULAR DISEASES (I00–I78)	94	25.0	328	29.1
DISEASES OF THE HEART (I00–I09,I11,I13,I20–I51)	69	18.4	242	21.5
RHEUMATIC HEART DISEASES (I00–I09)	2	0.5	3	0.3
HYPERTENSIVE HEART DISEASE (I11)	7	1.9	15	1.3
ISCHEMIC HEART DISEASES (I20–I25)	41	10.9	154	13.7
ACUTE MYOCARDIAL INFARCTION (I21–I22)	8	2.1	36	3.2
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (I25.0)	18	4.8	56	5.0
OTHER HEART DISEASES (I26–I51)	19	5.1	70	6.2
HEART FAILURE (I50)	3	0.8	13	1.2
ESSENTIAL HYPERTENSION AND HYPERTENSIVE RENAL DISEASE (I10,I12)	0	0.0	8	0.7
CEREBROVASCULAR DISEASES (I60–I69)	22	5.9	70	6.2
ATHEROSCLEROSIS (I70)	0	0.0	3	0.3

Continued ⇨

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2

² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.

³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

TABLE 23 SELECTED CAUSES OF DEATH: 2005 AND 2003–2005

SEALASKA CORPORATION (Continued)

CAUSE OF DEATH (ICD-10 CODES)	2005 DEATHS	2005 %	03–05 DEATHS	03–05 %
OTHER DISEASES OF THE CIRCULATORY SYSTEM (I71–I78)	3	0.8	5	0.4
AORTIC ANEURYSM AND DISSECTION (I71)	3	0.8	5	0.4
INFLUENZA AND PNEUMONIA (J10–J18)	4	1.1	17	1.5
PNEUMONIA (J12–J18)	4	1.1	16	1.4
CHRONIC LOWER RESPIRATORY DISEASES (J40–J47)	25	6.6	63	5.6
EMPHYSEMA (J43)	5	1.3	10	0.9
ASTHMA (J45–J46)	1	0.3	4	0.4
PNEUMONITIS DUE TO SOLIDS AND LIQUIDS (J69)	1	0.3	7	0.6
CHRONIC LIVER DISEASE AND CIRRHOSIS (K70, K73–K74)	5	1.3	13	1.2
ALCOHOLIC LIVER DISEASE (K70)	5	1.3	10	0.9
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS (K73–K74)	0	0.0	3	0.3
CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER (K80–K82)	0	0.0	3	0.3
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (N00–N07, N17–N19, N25–N27)	8	2.1	13	1.2
RENAL FAILURE (N17–N19)	8	2.1	13	1.2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (P00–P96)	2	0.5	4	0.4
CONGENITAL MALFORMATIONS (Q00–Q99)	2	0.5	6	0.5
UNINTENTIONAL INJURIES (V01–X59, Y85–Y86)	25	6.6	93	8.2
TRANSPORT ACCIDENTS (V01–V99, Y85)	8	2.1	39	3.5
MOTOR VEHICLE ACCIDENTS ¹	3	0.8	20	1.8
WATER TRANSPORT (V90–V94)	5	1.3	17	1.5
NON-TRANSPORT ACCIDENTS (W00–X59, Y86)	17	4.5	54	4.8
FALLS (W00–W19)	2	0.5	11	1.0
DROWNING AND SUBMERSION (W65–W74)	3	0.8	9	0.8
POISONING (X40–X49)	6	1.6	22	2.0
INTENTIONAL SELF-HARM (SUICIDE) (U03, X60–X84, Y87.0)	7	1.9	23	2.0
BY DISCHARGE OF FIREARMS (X72–X74)	5	1.3	18	1.6
ASSAULT (HOMICIDE) (U01–U02, X85–Y09, Y87.1)	2	0.5	8	0.7
BY DISCHARGE OF FIREARMS (U01.4, X93–X95)	1	0.3	4	0.4
COMPLICATIONS OF MEDICAL AND SURGICAL CARE (Y40–Y84, Y88)	0	0.0	3	0.3

¹ V02–V04, V090, V092, V12–V14, V19.0–V19.2, V19.4–V19.6, V20–V79, V80.3–V80.5, V81.0–V81.1, V82.0–V82.1, V83–V86, V87.0–V87.8, V88.0–V88.8, V89.0, V89.2² Total deaths do not include decedent struck by snow machine or ATV. Also, snow machine and ATV related death totals include non-motor vehicle accidents.³ V01, V05–V08, V09.1, V09.3, V09.9, V10–V11, V15–V18, V19.3, V19.8–V19.9, V80.0–V80.2, V80.6–V80.9, V81.2–V81.9, V82.2–V82.9, V87.9, V88.9, V89.1, V89.3–V89.9, V98–V99, Y85

ADOPTIONS



"Picking Blueberries"
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INTRODUCTION

Superior courts in Alaska granted 374 adoptions in 2005. This is a 3.4 percent decrease from the 387 superior court adoptions granted during 2004. In addition, 169 cultural adoptions, 35 tribal adoptions, and 74 out of state adoptions were recorded. Not all adoptions involve children. Of the 652 total adoptions in 2005, 18 involved the adoption of adults 18 years of age and over. The total number of adoptions resulted in an adoption rate of 1.0 per 1,000 population, unchanged from 2004.

In 1990, under the Indian Child Welfare Act 25 USC 1903(4), Alaska began issuing substitute birth certificates for cultural adoptions of Native children. Under the Bureau of Vital Statistics' regulations, a substitute birth certificate

may be issued when a Native child is culturally adopted into a family where at least one of the adoptive parents is Native. The 169 cultural adoptions that occurred in 2005 represented a 25.2 percent increase from the 135 cultural adoptions in 2004.

In 2005, there were 35 tribal adoptions, down 18.6 percent from the 43 tribal adoptions recorded in 2004. Tribal adoptions are granted by the tribal courts and have the same legal rights and permanence as State of Alaska court granted adoptions.

The remainder of this chapter lists the number of statewide adoptions and the number of adoptions by census area (borough) and Native Regional Corporation.

TABLE 24 ADOPTIONS BY ADOPTEE'S RACE: ALASKA, 2005 AND 2003-2005

	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03-05 NUMBER	03-05 %	2005 NUMBER	2005 %	03-05 NUMBER	03-05 %	2005 NUMBER	2005 %	03-05 NUMBER	03-05 %
ADOPTIONS												
IN ALASKA	578	88.7	1831	88.6	168	74.3	602	76.7	331	99.1	983	97.7
OUTSIDE ALASKA	74	11.3	235	11.4	58	25.7	183	23.3	3	0.9	23	2.3
TOTAL ADOPTIONS	652	100.0	2066	100.0	226	100.0	785	100.0	334	100.0	1006	100.0
TYPE OF ADOPTION												
COURT ADOPTION	374	57.4	1269	61.4	165	73.0	589	75.0	133	39.8	441	43.8
CULTURAL ADOPTION	169	25.9	423	20.5	1	0.4	7	0.9	166	49.7	413	41.1
TRIBAL ADOPTION	35	5.4	136	6.6	2	0.9	3	0.4	32	9.6	129	12.8
OUT OF STATE	74	11.3	238	11.5	58	25.7	186	23.7	3	0.9	23	2.3
AGE OF ADOPTEE												
<1 YEAR	123	18.9	372	18.0	22	9.7	70	8.9	94	28.1	279	27.7
1-4 YEARS	207	31.7	596	28.8	63	27.9	185	23.6	104	31.1	293	29.1
5-9 YEARS	159	24.4	570	27.6	71	31.4	285	36.3	70	21.0	221	22.0
10-17 YEARS	145	22.2	473	22.9	66	29.2	217	27.6	60	18.0	198	19.7
18+ YEARS	18	2.8	55	2.7	4	1.8	28	3.6	6	1.8	15	1.5
ADOPTING PARENTS												
TWO PARENT	414	63.5	1256	60.8	98	43.4	327	41.7	259	77.5	743	73.9
SINGLE PARENT	97	14.9	272	13.2	16	7.1	48	6.1	60	18.0	175	17.4
STEP-PARENT	141	21.6	538	26.0	112	49.6	410	52.2	15	4.5	88	8.7

	TOTAL				BLACK				ASIAN/PI			
	2005 NUMBER	2005 %	03-05 NUMBER	03-05 %	2005 NUMBER	2005 %	03-05 NUMBER	03-05 %	2005 NUMBER	2005 %	03-05 NUMBER	03-05 %
ADOPTIONS												
IN ALASKA	578	88.7	1831	88.6	23	79.3	67	84.8	28	87.5	71	86.6
OUTSIDE ALASKA	74	11.3	235	11.4	6	20.7	12	15.2	4	12.5	11	13.4
TOTAL ADOPTIONS	652	100.0	2066	100.0	29	100.0	79	100.0	32	100.0	82	100.0
TYPE OF ADOPTION												
COURT ADOPTION	374	57.4	1269	61.4	23	79.3	67	84.8	27	84.4	69	84.1
CULTURAL ADOPTION	169	25.9	423	20.5	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	35	5.4	136	6.6	0	0.0	0	0.0	1	3.1	2	2.4
OUT OF STATE	74	11.3	238	11.5	6	20.7	12	15.2	4	12.5	11	13.4
AGE OF ADOPTEE												
<1 YEAR	123	18.9	372	18.0	0	0.0	3	3.8	2	6.3	5	6.1
1-4 YEARS	207	31.7	596	28.8	9	31.0	26	32.9	14	43.8	30	36.6
5-9 YEARS	159	24.4	570	27.6	12	41.4	30	38.0	4	12.5	19	23.2
10-17 YEARS	145	22.2	473	22.9	7	24.1	19	24.1	11	34.4	27	32.9
18+ YEARS	18	2.8	55	2.7	1	3.4	1	1.3	1	3.1	1	1.2
ADOPTING PARENTS												
TWO PARENT	414	63.5	1256	60.8	14	48.3	43	54.4	22	68.8	52	63.4
SINGLE PARENT	97	14.9	272	13.2	8	27.6	23	29.1	5	15.6	8	9.8
STEP-PARENT	141	21.6	538	26.0	7	24.1	13	16.5	5	15.6	22	26.8

TABLE 25 ADOPTIONS BY BOROUGH OR CENSUS AREA OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
ALEUTIANS EAST BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1–4 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5–9 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10–17 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ALEUTIANS WEST CENSUS AREA												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	1	50.0
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	1	50.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1–4 YEARS	0	0.0	1	50.0	0	0.0	0	0.0	0	0.0	0	0.0
5–9 YEARS	0	0.0	1	50.0	0	0.0	0	0.0	0	0.0	1	50.0
10–17 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	0	0.0	1	50.0	0	0.0	0	0.0	0	0.0	0	0.0
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	0	0.0	1	50.0	0	0.0	0	0.0	0	0.0	1	50.0
MUNICIPALITY OF ANCHORAGE												
TYPE OF ADOPTION												
COURT ADOPTION	207	100.0	684	100.0	86	41.5	302	44.2	70	33.8	230	33.6
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	207	100.0	684	100.0	86	41.5	302	44.2	70	33.8	230	33.6
AGE OF ADOPTEE												
<1 YEAR	16	7.7	71	10.4	9	4.3	37	5.4	3	1.4	23	3.4
1–4 YEARS	81	39.1	244	35.7	31	15.0	89	13.0	22	10.6	81	11.8
5–9 YEARS	60	29.0	209	30.6	25	12.1	101	14.8	26	12.6	74	10.8
10–17 YEARS	46	22.2	148	21.6	20	9.7	68	9.9	18	8.7	50	7.3
18+ YEARS	4	1.9	12	1.8	1	0.5	7	1.0	1	0.5	2	0.3
ADOPTING PARENTS												
TWO PARENT	124	59.9	412	60.2	42	20.3	146	21.3	47	22.7	158	23.1
SINGLE PARENT	40	19.3	106	15.5	7	3.4	22	3.2	19	9.2	52	7.6
STEP-PARENT	43	20.8	166	24.3	37	17.9	134	19.6	4	1.9	20	2.9

TABLE 25 ADOPTIONS BY BOROUGH OR CENSUS AREA OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
BETHEL CENSUS AREA												
TYPE OF ADOPTION												
COURT ADOPTION	5	8.8	29	19.1	0	0.0	1	0.7	5	8.8	26	17.1
CULTURAL ADOPTION	45	78.9	97	63.8	0	0.0	0	0.0	45	78.9	97	63.8
TRIBAL ADOPTION	7	12.3	26	17.1	0	0.0	0	0.0	7	12.3	26	17.1
TOTAL ADOPTIONS	57	100.0	152	100.0	0	0.0	1	0.7	57	100.0	149	98.0
AGE OF ADOPTEE												
<1 YEAR	23	40.4	61	40.1	0	0.0	0	0.0	23	40.4	61	40.1
1–4 YEARS	21	36.8	48	31.6	0	0.0	0	0.0	21	36.8	47	30.9
5–9 YEARS	3	5.3	21	13.8	0	0.0	1	0.7	3	5.3	19	12.5
10–17 YEARS	9	15.8	21	13.8	0	0.0	0	0.0	9	15.8	21	13.8
18+ YEARS	1	1.8	1	0.7	0	0.0	0	0.0	1	1.8	1	0.7
ADOPTING PARENTS												
TWO PARENT	42	73.7	118	77.6	0	0.0	1	0.7	42	73.7	115	75.7
SINGLE PARENT	15	26.3	32	21.1	0	0.0	0	0.0	15	26.3	32	21.1
STEP-PARENT	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	2	1.3
BRISTOL BAY BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CULTURAL ADOPTION	1	100.0	1	100.0	1	100.0	1	100.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	1	100.0	1	100.0	1	100.0	1	100.0	0	0.0	0	0.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1–4 YEARS	1	100.0	1	100.0	1	100.0	1	100.0	0	0.0	0	0.0
5–9 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10–17 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	1	100.0	1	100.0	1	100.0	1	100.0	0	0.0	0	0.0
DENALI BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1–4 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5–9 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10–17 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLE 25 ADOPTIONS BY BOROUGH OR CENSUS AREA OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
DILLINGHAM CENSUS AREA												
TYPE OF ADOPTION												
COURT ADOPTION	3	27.3	15	37.5	0	0.0	2	5.0	3	27.3	13	32.5
CULTURAL ADOPTION	8	72.7	24	60.0	0	0.0	1	2.5	7	63.6	22	55.0
TRIBAL ADOPTION	0	0.0	1	2.5	0	0.0	0	0.0	0	0.0	1	2.5
TOTAL ADOPTIONS	11	100.0	40	100.0	0	0.0	3	7.5	10	90.9	36	90.0
AGE OF ADOPTEE												
<1 YEAR	6	54.5	17	42.5	0	0.0	1	2.5	6	54.5	16	40.0
1–4 YEARS	0	0.0	4	10.0	0	0.0	0	0.0	0	0.0	4	10.0
5–9 YEARS	2	18.2	8	20.0	0	0.0	2	5.0	2	18.2	6	15.0
10–17 YEARS	2	18.2	10	25.0	0	0.0	0	0.0	2	18.2	10	25.0
18+ YEARS	1	9.1	1	2.5	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	9	81.8	28	70.0	0	0.0	3	7.5	9	81.8	25	62.5
SINGLE PARENT	1	9.1	8	20.0	0	0.0	0	0.0	0	0.0	7	17.5
STEP-PARENT	1	9.1	4	10.0	0	0.0	0	0.0	1	9.1	4	10.0
FAIRBANKS NORTH STAR BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	63	100.0	223	100.0	37	58.7	117	52.5	14	22.2	69	30.9
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	63	100.0	223	100.0	37	58.7	117	52.5	14	22.2	69	30.9
AGE OF ADOPTEE												
<1 YEAR	12	19.0	23	10.3	10	15.9	16	7.2	2	3.2	5	2.2
1–4 YEARS	16	25.4	67	30.0	11	17.5	36	16.1	2	3.2	17	7.6
5–9 YEARS	15	23.8	68	30.5	6	9.5	38	17.0	5	7.9	22	9.9
10–17 YEARS	20	31.7	61	27.4	10	15.9	25	11.2	5	7.9	24	10.8
18+ YEARS	0	0.0	4	1.8	0	0.0	2	0.9	0	0.0	1	0.4
ADOPTING PARENTS												
TWO PARENT	35	55.6	127	57.0	17	27.0	52	23.3	10	15.9	49	22.0
SINGLE PARENT	6	9.5	21	9.4	5	7.9	10	4.5	0	0.0	7	3.1
STEP-PARENT	22	34.9	75	33.6	15	23.8	55	24.7	4	6.3	13	5.8
HAINES BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1–4 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5–9 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10–17 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLE 25 ADOPTIONS BY BOROUGH OR CENSUS AREA OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
JUNEAU BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	25	100.0	69	98.6	5	20.0	25	35.7	18	72.0	33	47.1
CULTURAL ADOPTION	0	0.0	1	1.4	0	0.0	0	0.0	0	0.0	1	1.4
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	25	100.0	70	100.0	5	20.0	25	35.7	18	72.0	34	48.6
AGE OF ADOPTEE												
<1 YEAR	1	4.0	3	4.3	0	0.0	0	0.0	1	4.0	2	2.9
1–4 YEARS	7	28.0	16	22.9	0	0.0	3	4.3	6	24.0	8	11.4
5–9 YEARS	11	44.0	34	48.6	4	16.0	16	22.9	6	24.0	14	20.0
10–17 YEARS	6	24.0	17	24.3	1	4.0	6	8.6	5	20.0	10	14.3
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	18	72.0	44	62.9	3	12.0	11	15.7	13	52.0	24	34.3
SINGLE PARENT	7	28.0	14	20.0	2	8.0	5	7.1	5	20.0	8	11.4
STEP-PARENT	0	0.0	12	17.1	0	0.0	9	12.9	0	0.0	2	2.9
KENAI PENINSULA BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	18	90.0	73	93.6	15	75.0	52	66.7	0	0.0	5	6.4
CULTURAL ADOPTION	0	0.0	2	2.6	0	0.0	2	2.6	0	0.0	0	0.0
TRIBAL ADOPTION	2	10.0	3	3.8	1	5.0	1	1.3	0	0.0	1	1.3
TOTAL ADOPTIONS	20	100.0	78	100.0	16	80.0	55	70.5	0	0.0	6	7.7
AGE OF ADOPTEE												
<1 YEAR	2	10.0	3	3.8	1	5.0	2	2.6	0	0.0	0	0.0
1–4 YEARS	9	45.0	32	41.0	8	40.0	21	26.9	0	0.0	2	2.6
5–9 YEARS	2	10.0	24	30.8	2	10.0	16	20.5	0	0.0	3	3.8
10–17 YEARS	6	30.0	16	20.5	5	25.0	15	19.2	0	0.0	0	0.0
18+ YEARS	1	5.0	3	3.8	0	0.0	1	1.3	0	0.0	1	1.3
ADOPTING PARENTS												
TWO PARENT	11	55.0	39	50.0	9	45.0	25	32.1	0	0.0	1	1.3
SINGLE PARENT	0	0.0	6	7.7	0	0.0	1	1.3	0	0.0	5	6.4
STEP-PARENT	9	45.0	33	42.3	7	35.0	29	37.2	0	0.0	0	0.0
KETCHIKAN GATEWAY BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	9	100.0	28	100.0	6	66.7	11	39.3	2	22.2	13	46.4
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	9	100.0	28	100.0	6	66.7	11	39.3	2	22.2	13	46.4
AGE OF ADOPTEE												
<1 YEAR	0	0.0	1	3.6	0	0.0	1	3.6	0	0.0	0	0.0
1–4 YEARS	2	22.2	7	25.0	1	11.1	1	3.6	0	0.0	3	10.7
5–9 YEARS	3	33.3	10	35.7	1	11.1	4	14.3	2	22.2	5	17.9
10–17 YEARS	3	33.3	8	28.6	3	33.3	4	14.3	0	0.0	4	14.3
18+ YEARS	1	11.1	2	7.1	1	11.1	1	3.6	0	0.0	1	3.6
ADOPTING PARENTS												
TWO PARENT	5	55.6	14	50.0	2	22.2	3	10.7	2	22.2	8	28.6
SINGLE PARENT	1	11.1	3	10.7	1	11.1	2	7.1	0	0.0	1	3.6
STEP-PARENT	3	33.3	11	39.3	3	33.3	6	21.4	0	0.0	4	14.3

TABLE 25 ADOPTIONS BY BOROUGH OR CENSUS AREA OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
KODIAK ISLAND BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	6	85.7	20	90.9	1	14.3	9	40.9	5	71.4	8	36.4
CULTURAL ADOPTION	1	14.3	2	9.1	0	0.0	0	0.0	1	14.3	2	9.1
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	7	100.0	22	100.0	1	14.3	9	40.9	6	85.7	10	45.5
AGE OF ADOPTEE												
<1 YEAR	2	28.6	2	9.1	0	0.0	0	0.0	2	28.6	2	9.1
1–4 YEARS	0	0.0	3	13.6	0	0.0	1	4.5	0	0.0	2	9.1
5–9 YEARS	2	28.6	10	45.5	1	14.3	6	27.3	1	14.3	3	13.6
10–17 YEARS	3	42.9	7	31.8	0	0.0	2	9.1	3	42.9	3	13.6
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	5	71.4	7	31.8	0	0.0	2	9.1	5	71.4	5	22.7
SINGLE PARENT	1	14.3	6	27.3	0	0.0	0	0.0	1	14.3	3	13.6
STEP-PARENT	1	14.3	9	40.9	1	14.3	7	31.8	0	0.0	2	9.1
LAKE AND PENINSULA BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CULTURAL ADOPTION	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	3	100.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	3	100.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1–4 YEARS	0	0.0	1	33.3	0	0.0	0	0.0	0	0.0	1	33.3
5–9 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10–17 YEARS	0	0.0	2	66.7	0	0.0	0	0.0	0	0.0	2	66.7
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	0	0.0	1	33.3	0	0.0	0	0.0	0	0.0	1	33.3
SINGLE PARENT	0	0.0	2	66.7	0	0.0	0	0.0	0	0.0	2	66.7
STEP-PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MATANUSKA-SUSITNA BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	19	100.0	67	98.5	11	57.9	52	76.5	4	21.1	9	13.2
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	1	1.5	0	0.0	1	1.5	0	0.0	0	0.0
TOTAL ADOPTIONS	19	100.0	68	100.0	11	57.9	53	77.9	4	21.1	9	13.2
AGE OF ADOPTEE												
<1 YEAR	0	0.0	3	4.4	0	0.0	2	2.9	0	0.0	0	0.0
1–4 YEARS	6	31.6	14	20.6	3	15.8	10	14.7	1	5.3	1	1.5
5–9 YEARS	7	36.8	21	30.9	4	21.1	16	23.5	2	10.5	4	5.9
10–17 YEARS	6	31.6	28	41.2	4	21.1	23	33.8	1	5.3	4	5.9
18+ YEARS	0	0.0	2	2.9	0	0.0	2	2.9	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	7	36.8	27	39.7	3	15.8	20	29.4	3	15.8	4	5.9
SINGLE PARENT	4	21.1	4	5.9	1	5.3	1	1.5	1	5.3	1	1.5
STEP-PARENT	8	42.1	37	54.4	7	36.8	32	47.1	0	0.0	4	5.9

**TABLE 25 ADOPTIONS BY BOROUGH OR CENSUS AREA OF OCCURRENCE
AND RACE: ALASKA, 2005 AND 2003–2005**

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
NOME CENSUS AREA												
TYPE OF ADOPTION												
COURT ADOPTION	4	12.5	11	11.7	0	0.0	2	2.1	4	12.5	9	9.6
CULTURAL ADOPTION	22	68.8	66	70.2	0	0.0	2	2.1	22	68.8	64	68.1
TRIBAL ADOPTION	6	18.8	17	18.1	0	0.0	0	0.0	6	18.8	17	18.1
TOTAL ADOPTIONS	32	100.0	94	100.0	0	0.0	4	4.3	32	100.0	90	95.7
AGE OF ADOPTEE												
<1 YEAR	10	31.3	33	35.1	0	0.0	0	0.0	10	31.3	33	35.1
1–4 YEARS	9	28.1	27	28.7	0	0.0	1	1.1	9	28.1	26	27.7
5–9 YEARS	7	21.9	18	19.1	0	0.0	2	2.1	7	21.9	16	17.0
10–17 YEARS	6	18.8	16	17.0	0	0.0	1	1.1	6	18.8	15	16.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	25	78.1	65	69.1	0	0.0	0	0.0	25	78.1	65	69.1
SINGLE PARENT	4	12.5	12	12.8	0	0.0	0	0.0	4	12.5	12	12.8
STEP-PARENT	3	9.4	17	18.1	0	0.0	4	4.3	3	9.4	13	13.8
NORTH SLOPE BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	6	19.4	17	26.6	0	0.0	3	4.7	6	19.4	14	21.9
CULTURAL ADOPTION	15	48.4	31	48.4	0	0.0	0	0.0	15	48.4	31	48.4
TRIBAL ADOPTION	10	32.3	16	25.0	0	0.0	0	0.0	10	32.3	16	25.0
TOTAL ADOPTIONS	31	100.0	64	100.0	0	0.0	3	4.7	31	100.0	61	95.3
AGE OF ADOPTEE												
<1 YEAR	9	29.0	19	29.7	0	0.0	0	0.0	9	29.0	19	29.7
1–4 YEARS	15	48.4	28	43.8	0	0.0	1	1.6	15	48.4	27	42.2
5–9 YEARS	5	16.1	12	18.8	0	0.0	2	3.1	5	16.1	10	15.6
10–17 YEARS	2	6.5	5	7.8	0	0.0	0	0.0	2	6.5	5	7.8
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	24	77.4	53	82.8	0	0.0	3	4.7	24	77.4	50	78.1
SINGLE PARENT	6	19.4	10	15.6	0	0.0	0	0.0	6	19.4	10	15.6
STEP-PARENT	1	3.2	1	1.6	0	0.0	0	0.0	1	3.2	1	1.6
NORTHWEST ARCTIC BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	5	6.3	0	0.0	0	0.0	0	0.0	4	5.0
CULTURAL ADOPTION	25	96.2	55	68.8	0	0.0	0	0.0	25	96.2	55	68.8
TRIBAL ADOPTION	1	3.8	20	25.0	0	0.0	0	0.0	1	3.8	20	25.0
TOTAL ADOPTIONS	26	100.0	80	100.0	0	0.0	0	0.0	26	100.0	79	98.8
AGE OF ADOPTEE												
<1 YEAR	10	38.5	29	36.3	0	0.0	0	0.0	10	38.5	29	36.3
1–4 YEARS	10	38.5	21	26.3	0	0.0	0	0.0	10	38.5	21	26.3
5–9 YEARS	3	11.5	11	13.8	0	0.0	0	0.0	3	11.5	11	13.8
10–17 YEARS	3	11.5	19	23.8	0	0.0	0	0.0	3	11.5	18	22.5
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	24	92.3	66	82.5	0	0.0	0	0.0	24	92.3	65	81.3
SINGLE PARENT	2	7.7	7	8.8	0	0.0	0	0.0	2	7.7	7	8.8
STEP-PARENT	0	0.0	7	8.8	0	0.0	0	0.0	0	0.0	7	8.8

TABLE 25 ADOPTIONS BY BOROUGH OR CENSUS AREA OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CULTURAL ADOPTION	0	0.0	1	33.3	0	0.0	0	0.0	0	0.0	1	33.3
TRIBAL ADOPTION	0	0.0	2	66.7	0	0.0	0	0.0	0	0.0	2	66.7
TOTAL ADOPTIONS	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	3	100.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1–4 YEARS	0	0.0	1	33.3	0	0.0	0	0.0	0	0.0	1	33.3
5–9 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10–17 YEARS	0	0.0	2	66.7	0	0.0	0	0.0	0	0.0	2	66.7
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	0	0.0	1	33.3	0	0.0	0	0.0	0	0.0	1	33.3
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	0	0.0	2	66.7	0	0.0	0	0.0	0	0.0	2	66.7
SITKA BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	3	100.0	11	78.6	1	33.3	4	28.6	1	33.3	5	35.7
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	3	21.4	0	0.0	0	0.0	0	0.0	2	14.3
TOTAL ADOPTIONS	3	100.0	14	100.0	1	33.3	4	28.6	1	33.3	7	50.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	2	14.3	0	0.0	0	0.0	0	0.0	2	14.3
1–4 YEARS	1	33.3	4	28.6	0	0.0	1	7.1	0	0.0	1	7.1
5–9 YEARS	0	0.0	4	28.6	0	0.0	2	14.3	0	0.0	2	14.3
10–17 YEARS	1	33.3	3	21.4	1	33.3	1	7.1	0	0.0	1	7.1
18+ YEARS	1	33.3	1	7.1	0	0.0	0	0.0	1	33.3	1	7.1
ADOPTING PARENTS												
TWO PARENT	1	33.3	8	57.1	0	0.0	1	7.1	0	0.0	5	35.7
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	2	66.7	6	42.9	1	33.3	3	21.4	1	33.3	2	14.3
SKAGWAY-HOONAH-ANGOON CENSUS AREA												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CULTURAL ADOPTION	2	100.0	4	100.0	0	0.0	0	0.0	2	100.0	4	100.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	2	100.0	4	100.0	0	0.0	0	0.0	2	100.0	4	100.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1–4 YEARS	1	50.0	1	25.0	0	0.0	0	0.0	1	50.0	1	25.0
5–9 YEARS	1	50.0	2	50.0	0	0.0	0	0.0	1	50.0	2	50.0
10–17 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
18+ YEARS	0	0.0	1	25.0	0	0.0	0	0.0	0	0.0	1	25.0
ADOPTING PARENTS												
TWO PARENT	2	100.0	4	100.0	0	0.0	0	0.0	2	100.0	4	100.0
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

TABLE 25 ADOPTIONS BY BOROUGH OR CENSUS AREA OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
SOUTHEAST FAIRBANKS CENSUS AREA												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CULTURAL ADOPTION	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	3	100.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	0	0.0	3	100.0	0	0.0	0	0.0	0	0.0	3	100.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	1	33.3	0	0.0	0	0.0	0	0.0	1	33.3
1–4 YEARS	0	0.0	2	66.7	0	0.0	0	0.0	0	0.0	2	66.7
5–9 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10–17 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	0	0.0	2	66.7	0	0.0	0	0.0	0	0.0	2	66.7
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	0	0.0	1	33.3	0	0.0	0	0.0	0	0.0	1	33.3
VALDEZ-CORDOVA CENSUS AREA												
TYPE OF ADOPTION												
COURT ADOPTION	2	40.0	7	58.3	2	40.0	7	58.3	0	0.0	0	0.0
CULTURAL ADOPTION	0	0.0	1	8.3	0	0.0	0	0.0	0	0.0	1	8.3
TRIBAL ADOPTION	3	60.0	4	33.3	1	20.0	1	8.3	2	40.0	3	25.0
TOTAL ADOPTIONS	5	100.0	12	100.0	3	60.0	8	66.7	2	40.0	4	33.3
AGE OF ADOPTEE												
<1 YEAR	1	20.0	2	16.7	1	20.0	1	8.3	0	0.0	1	8.3
1–4 YEARS	2	40.0	3	25.0	1	20.0	2	16.7	1	20.0	1	8.3
5–9 YEARS	2	40.0	4	33.3	1	20.0	2	16.7	1	20.0	2	16.7
10–17 YEARS	0	0.0	3	25.0	0	0.0	3	25.0	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	4	80.0	7	58.3	2	40.0	4	33.3	2	40.0	3	25.0
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	1	20.0	5	41.7	1	20.0	4	33.3	0	0.0	1	8.3
WADE HAMPTON CENSUS AREA												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CULTURAL ADOPTION	47	97.9	118	81.9	0	0.0	0	0.0	46	95.8	117	81.3
TRIBAL ADOPTION	1	2.1	26	18.1	0	0.0	0	0.0	1	2.1	25	17.4
TOTAL ADOPTIONS	48	100.0	144	100.0	0	0.0	0	0.0	47	97.9	142	98.6
AGE OF ADOPTEE												
<1 YEAR	28	58.3	82	56.9	0	0.0	0	0.0	27	56.3	80	55.6
1–4 YEARS	10	20.8	30	20.8	0	0.0	0	0.0	10	20.8	30	20.8
5–9 YEARS	4	8.3	13	9.0	0	0.0	0	0.0	4	8.3	13	9.0
10–17 YEARS	4	8.3	14	9.7	0	0.0	0	0.0	4	8.3	14	9.7
18+ YEARS	2	4.2	5	3.5	0	0.0	0	0.0	2	4.2	5	3.5
ADOPTING PARENTS												
TWO PARENT	42	87.5	123	85.4	0	0.0	0	0.0	41	85.4	121	84.0
SINGLE PARENT	5	10.4	19	13.2	0	0.0	0	0.0	5	10.4	19	13.2
STEP-PARENT	1	2.1	2	1.4	0	0.0	0	0.0	1	2.1	2	1.4

TABLE 25 ADOPTIONS BY BOROUGH OR CENSUS AREA OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003–2005

CENSUS AREA/BOROUGH	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
WRANGELL-PETERSBURG CENSUS AREA												
TYPE OF ADOPTION												
COURT ADOPTION	4	100.0	7	87.5	1	25.0	2	25.0	1	25.0	1	12.5
CULTURAL ADOPTION	0	0.0	1	12.5	0	0.0	1	12.5	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	4	100.0	8	100.0	1	25.0	3	37.5	1	25.0	1	12.5
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1–4 YEARS	3	75.0	5	62.5	0	0.0	0	0.0	1	25.0	1	12.5
5–9 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10–17 YEARS	1	25.0	3	37.5	1	25.0	3	37.5	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	4	100.0	7	87.5	1	25.0	2	25.0	1	25.0	1	12.5
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	0	0.0	1	12.5	0	0.0	1	12.5	0	0.0	0	0.0
YAKUTAT BOROUGH												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1–4 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
5–9 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
10–17 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
YUKON-KOYUKUK CENSUS AREA												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	1	3.3	0	0.0	0	0.0	0	0.0	1	3.3
CULTURAL ADOPTION	3	37.5	12	40.0	0	0.0	0	0.0	3	37.5	11	36.7
TRIBAL ADOPTION	5	62.5	17	56.7	0	0.0	0	0.0	5	62.5	16	53.3
TOTAL ADOPTIONS	8	100.0	30	100.0	0	0.0	0	0.0	8	100.0	28	93.3
AGE OF ADOPTEE												
<1 YEAR	1	12.5	5	16.7	0	0.0	0	0.0	1	12.5	3	10.0
1–4 YEARS	3	37.5	9	30.0	0	0.0	0	0.0	3	37.5	9	30.0
5–9 YEARS	1	12.5	6	20.0	0	0.0	0	0.0	1	12.5	6	20.0
10–17 YEARS	2	25.0	9	30.0	0	0.0	0	0.0	2	25.0	9	30.0
18+ YEARS	1	12.5	1	3.3	0	0.0	0	0.0	1	12.5	1	3.3
ADOPTING PARENTS												
TWO PARENT	6	75.0	21	70.0	0	0.0	0	0.0	6	75.0	19	63.3
SINGLE PARENT	2	25.0	6	20.0	0	0.0	0	0.0	2	25.0	6	20.0
STEP-PARENT	0	0.0	3	10.0	0	0.0	0	0.0	0	0.0	3	10.0

TABLE 26 ADOPTIONS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003–2005

NATIVE REGIONAL CORPORATION	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
AHTNA INCORPORATED												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CULTURAL ADOPTION	0	0.0	1	20.0	0	0.0	0	0.0	0	0.0	1	20.0
TRIBAL ADOPTION	3	100.0	4	80.0	1	33.3	1	20.0	2	66.7	3	60.0
TOTAL ADOPTIONS	3	100.0	5	100.0	1	33.3	1	20.0	2	66.7	4	80.0
AGE OF ADOPTEE												
<1 YEAR	1	33.3	2	40.0	1	33.3	1	20.0	0	0.0	1	20.0
1–4 YEARS	1	33.3	1	20.0	0	0.0	0	0.0	1	33.3	1	20.0
5–9 YEARS	1	33.3	2	40.0	0	0.0	0	0.0	1	33.3	2	40.0
10–17 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	3	100.0	4	80.0	1	33.3	1	20.0	2	66.7	3	60.0
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	0	0.0	1	20.0	0	0.0	0	0.0	0	0.0	1	20.0
ALEUT CORPORATION												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	1	50.0
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	0	0.0	2	100.0	0	0.0	0	0.0	0	0.0	1	50.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1–4 YEARS	0	0.0	1	50.0	0	0.0	0	0.0	0	0.0	0	0.0
5–9 YEARS	0	0.0	1	50.0	0	0.0	0	0.0	0	0.0	1	50.0
10–17 YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	0	0.0	1	50.0	0	0.0	0	0.0	0	0.0	0	0.0
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	0	0.0	1	50.0	0	0.0	0	0.0	0	0.0	1	50.0
ARCTIC SLOPE REGIONAL CORPORATION												
TYPE OF ADOPTION												
COURT ADOPTION	6	19.4	17	26.6	0	0.0	3	4.7	6	19.4	14	21.9
CULTURAL ADOPTION	15	48.4	31	48.4	0	0.0	0	0.0	15	48.4	31	48.4
TRIBAL ADOPTION	10	32.3	16	25.0	0	0.0	0	0.0	10	32.3	16	25.0
TOTAL ADOPTIONS	31	100.0	64	100.0	0	0.0	3	4.7	31	100.0	61	95.3
AGE OF ADOPTEE												
<1 YEAR	9	29.0	19	29.7	0	0.0	0	0.0	9	29.0	19	29.7
1–4 YEARS	15	48.4	28	43.8	0	0.0	1	1.6	15	48.4	27	42.2
5–9 YEARS	5	16.1	12	18.8	0	0.0	2	3.1	5	16.1	10	15.6
10–17 YEARS	2	6.5	5	7.8	0	0.0	0	0.0	2	6.5	5	7.8
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	24	77.4	53	82.8	0	0.0	3	4.7	24	77.4	50	78.1
SINGLE PARENT	6	19.4	10	15.6	0	0.0	0	0.0	6	19.4	10	15.6
STEP-PARENT	1	3.2	1	1.6	0	0.0	0	0.0	1	3.2	1	1.6

TABLE 26 ADOPTIONS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003–2005

NATIVE REGIONAL CORPORATION	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
BERING STRAITS NATIVE CORPORATION												
TYPE OF ADOPTION												
COURT ADOPTION	4	12.5	11	11.7	0	0.0	2	2.1	4	12.5	9	9.6
CULTURAL ADOPTION	22	68.8	66	70.2	0	0.0	2	2.1	22	68.8	64	68.1
TRIBAL ADOPTION	6	18.8	17	18.1	0	0.0	0	0.0	6	18.8	17	18.1
TOTAL ADOPTIONS	32	100.0	94	100.0	0	0.0	4	4.3	32	100.0	90	95.7
AGE OF ADOPTEE												
<1 YEAR	10	31.3	33	35.1	0	0.0	0	0.0	10	31.3	33	35.1
1–4 YEARS	9	28.1	27	28.7	0	0.0	1	1.1	9	28.1	26	27.7
5–9 YEARS	7	21.9	18	19.1	0	0.0	2	2.1	7	21.9	16	17.0
10–17 YEARS	6	18.8	16	17.0	0	0.0	1	1.1	6	18.8	15	16.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	25	78.1	65	69.1	0	0.0	0	0.0	25	78.1	65	69.1
SINGLE PARENT	4	12.5	12	12.8	0	0.0	0	0.0	4	12.5	12	12.8
STEP-PARENT	3	9.4	17	18.1	0	0.0	4	4.3	3	9.4	13	13.8
BRISTOL BAY NATIVE CORPORATION												
TYPE OF ADOPTION												
COURT ADOPTION	3	25.0	15	34.1	0	0.0	2	4.5	3	25.0	13	29.5
CULTURAL ADOPTION	9	75.0	28	63.6	1	8.3	2	4.5	7	58.3	25	56.8
TRIBAL ADOPTION	0	0.0	1	2.3	0	0.0	0	0.0	0	0.0	1	2.3
TOTAL ADOPTIONS	12	100.0	44	100.0	1	8.3	4	9.1	10	83.3	39	88.6
AGE OF ADOPTEE												
<1 YEAR	6	50.0	17	38.6	0	0.0	1	2.3	6	50.0	16	36.4
1–4 YEARS	1	8.3	6	13.6	1	8.3	1	2.3	0	0.0	5	11.4
5–9 YEARS	2	16.7	8	18.2	0	0.0	2	4.5	2	16.7	6	13.6
10–17 YEARS	2	16.7	12	27.3	0	0.0	0	0.0	2	16.7	12	27.3
18+ YEARS	1	8.3	1	2.3	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	9	75.0	29	65.9	0	0.0	3	6.8	9	75.0	26	59.1
SINGLE PARENT	1	8.3	10	22.7	0	0.0	0	0.0	0	0.0	9	20.5
STEP-PARENT	2	16.7	5	11.4	1	8.3	1	2.3	1	8.3	4	9.1
CALISTA CORPORATION												
TYPE OF ADOPTION												
COURT ADOPTION	5	4.8	29	9.8	0	0.0	1	0.3	5	4.8	26	8.8
CULTURAL ADOPTION	92	87.6	215	72.6	0	0.0	0	0.0	91	86.7	214	72.3
TRIBAL ADOPTION	8	7.6	52	17.6	0	0.0	0	0.0	8	7.6	51	17.2
TOTAL ADOPTIONS	105	100.0	296	100.0	0	0.0	1	0.3	104	99.0	291	98.3
AGE OF ADOPTEE												
<1 YEAR	51	48.6	143	48.3	0	0.0	0	0.0	50	47.6	141	47.6
1–4 YEARS	31	29.5	78	26.4	0	0.0	0	0.0	31	29.5	77	26.0
5–9 YEARS	7	6.7	34	11.5	0	0.0	1	0.3	7	6.7	32	10.8
10–17 YEARS	13	12.4	35	11.8	0	0.0	0	0.0	13	12.4	35	11.8
18+ YEARS	3	2.9	6	2.0	0	0.0	0	0.0	3	2.9	6	2.0
ADOPTING PARENTS												
TWO PARENT	84	80.0	241	81.4	0	0.0	1	0.3	83	79.0	236	79.7
SINGLE PARENT	20	19.0	51	17.2	0	0.0	0	0.0	20	19.0	51	17.2
STEP-PARENT	1	1.0	4	1.4	0	0.0	0	0.0	1	1.0	4	1.4

TABLE 26 ADOPTIONS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003-2005

NATIVE REGIONAL CORPORATION	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03-05 NUMBER	03-05 %	2005 NUMBER	2005 %	03-05 NUMBER	03-05 %	2005 NUMBER	2005 %	03-05 NUMBER	03-05 %
CHUGACH ALASKA CORPORATION												
TYPE OF ADOPTION												
COURT ADOPTION	3	100.0	13	100.0	3	100.0	12	92.3	0	0.0	0	0.0
CULTURAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	3	100.0	13	100.0	3	100.0	12	92.3	0	0.0	0	0.0
AGE OF ADOPTEE												
<1 YEAR	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
1-4 YEARS	2	66.7	6	46.2	2	66.7	5	38.5	0	0.0	0	0.0
5-9 YEARS	1	33.3	3	23.1	1	33.3	3	23.1	0	0.0	0	0.0
10-17 YEARS	0	0.0	4	30.8	0	0.0	4	30.8	0	0.0	0	0.0
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	1	33.3	8	61.5	1	33.3	7	53.8	0	0.0	0	0.0
SINGLE PARENT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
STEP-PARENT	2	66.7	5	38.5	2	66.7	5	38.5	0	0.0	0	0.0
COOK INLET REGION INCORPORATED												
TYPE OF ADOPTION												
COURT ADOPTION	243	99.2	818	99.3	111	45.3	401	48.7	74	30.2	244	29.6
CULTURAL ADOPTION	0	0.0	2	0.2	0	0.0	2	0.2	0	0.0	0	0.0
TRIBAL ADOPTION	2	0.8	4	0.5	1	0.4	2	0.2	0	0.0	1	0.1
TOTAL ADOPTIONS	245	100.0	824	100.0	112	45.7	405	49.2	74	30.2	245	29.7
AGE OF ADOPTEE												
<1 YEAR	18	7.3	77	9.3	10	4.1	41	5.0	3	1.2	23	2.8
1-4 YEARS	95	38.8	286	34.7	41	16.7	117	14.2	23	9.4	84	10.2
5-9 YEARS	69	28.2	253	30.7	31	12.7	132	16.0	28	11.4	81	9.8
10-17 YEARS	58	23.7	191	23.2	29	11.8	105	12.7	19	7.8	54	6.6
18+ YEARS	5	2.0	17	2.1	1	0.4	10	1.2	1	0.4	3	0.4
ADOPTING PARENTS												
TWO PARENT	142	58.0	473	57.4	54	22.0	187	22.7	50	20.4	163	19.8
SINGLE PARENT	44	18.0	116	14.1	8	3.3	24	2.9	20	8.2	58	7.0
STEP-PARENT	59	24.1	235	28.5	50	20.4	194	23.5	4	1.6	24	2.9
DOYON LIMITED												
TYPE OF ADOPTION												
COURT ADOPTION	63	88.7	224	87.5	37	52.1	117	45.7	14	19.7	70	27.3
CULTURAL ADOPTION	3	4.2	15	5.9	0	0.0	0	0.0	3	4.2	14	5.5
TRIBAL ADOPTION	5	7.0	17	6.6	0	0.0	0	0.0	5	7.0	16	6.3
TOTAL ADOPTIONS	71	100.0	256	100.0	37	52.1	117	45.7	22	31.0	100	39.1
AGE OF ADOPTEE												
<1 YEAR	13	18.3	29	11.3	10	14.1	16	6.3	3	4.2	9	3.5
1-4 YEARS	19	26.8	78	30.5	11	15.5	36	14.1	5	7.0	28	10.9
5-9 YEARS	16	22.5	74	28.9	6	8.5	38	14.8	6	8.5	28	10.9
10-17 YEARS	22	31.0	70	27.3	10	14.1	25	9.8	7	9.9	33	12.9
18+ YEARS	1	1.4	5	2.0	0	0.0	2	0.8	1	1.4	2	0.8
ADOPTING PARENTS												
TWO PARENT	41	57.7	150	58.6	17	23.9	52	20.3	16	22.5	70	27.3
SINGLE PARENT	8	11.3	27	10.5	5	7.0	10	3.9	2	2.8	13	5.1
STEP-PARENT	22	31.0	79	30.9	15	21.1	55	21.5	4	5.6	17	6.6

TABLE 26 ADOPTIONS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND RACE: ALASKA, 2005 AND 2003–2005

NATIVE REGIONAL CORPORATION	TOTAL				WHITE				NATIVE			
	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %	2005 NUMBER	2005 %	03–05 NUMBER	03–05 %
KONIAG INCORPORATED												
TYPE OF ADOPTION												
COURT ADOPTION	6	85.7	20	90.9	1	14.3	9	40.9	5	71.4	8	36.4
CULTURAL ADOPTION	1	14.3	2	9.1	0	0.0	0	0.0	1	14.3	2	9.1
TRIBAL ADOPTION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TOTAL ADOPTIONS	7	100.0	22	100.0	1	14.3	9	40.9	6	85.7	10	45.5
AGE OF ADOPTEE												
<1 YEAR	2	28.6	2	9.1	0	0.0	0	0.0	2	28.6	2	9.1
1–4 YEARS	0	0.0	3	13.6	0	0.0	1	4.5	0	0.0	2	9.1
5–9 YEARS	2	28.6	10	45.5	1	14.3	6	27.3	1	14.3	3	13.6
10–17 YEARS	3	42.9	7	31.8	0	0.0	2	9.1	3	42.9	3	13.6
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	5	71.4	7	31.8	0	0.0	2	9.1	5	71.4	5	22.7
SINGLE PARENT	1	14.3	6	27.3	0	0.0	0	0.0	1	14.3	3	13.6
STEP-PARENT	1	14.3	9	40.9	1	14.3	7	31.8	0	0.0	2	9.1
NANA REGIONAL CORPORATION												
TYPE OF ADOPTION												
COURT ADOPTION	0	0.0	5	6.3	0	0.0	0	0.0	0	0.0	4	5.0
CULTURAL ADOPTION	25	96.2	55	68.8	0	0.0	0	0.0	25	96.2	55	68.8
TRIBAL ADOPTION	1	3.8	20	25.0	0	0.0	0	0.0	1	3.8	20	25.0
TOTAL ADOPTIONS	26	100.0	80	100.0	0	0.0	0	0.0	26	100.0	79	98.8
AGE OF ADOPTEE												
<1 YEAR	10	38.5	29	36.3	0	0.0	0	0.0	10	38.5	29	36.3
1–4 YEARS	10	38.5	21	26.3	0	0.0	0	0.0	10	38.5	21	26.3
5–9 YEARS	3	11.5	11	13.8	0	0.0	0	0.0	3	11.5	11	13.8
10–17 YEARS	3	11.5	19	23.8	0	0.0	0	0.0	3	11.5	18	22.5
18+ YEARS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ADOPTING PARENTS												
TWO PARENT	24	92.3	66	82.5	0	0.0	0	0.0	24	92.3	65	81.3
SINGLE PARENT	2	7.7	7	8.8	0	0.0	0	0.0	2	7.7	7	8.8
STEP-PARENT	0	0.0	7	8.8	0	0.0	0	0.0	0	0.0	7	8.8
SEALASKA CORPORATION												
TYPE OF ADOPTION												
COURT ADOPTION	41	95.3	115	90.6	13	30.2	42	33.1	22	51.2	52	40.9
CULTURAL ADOPTION	2	4.7	7	5.5	0	0.0	1	0.8	2	4.7	6	4.7
TRIBAL ADOPTION	0	0.0	5	3.9	0	0.0	0	0.0	0	0.0	4	3.1
TOTAL ADOPTIONS	43	100.0	127	100.0	13	30.2	43	33.9	24	55.8	62	48.8
AGE OF ADOPTEE												
<1 YEAR	1	2.3	6	4.7	0	0.0	1	0.8	1	2.3	4	3.1
1–4 YEARS	14	32.6	34	26.8	1	2.3	5	3.9	8	18.6	15	11.8
5–9 YEARS	15	34.9	50	39.4	5	11.6	22	17.3	9	20.9	23	18.1
10–17 YEARS	11	25.6	33	26.0	6	14.0	14	11.0	5	11.6	17	13.4
18+ YEARS	2	4.7	4	3.1	1	2.3	1	0.8	1	2.3	3	2.4
ADOPTING PARENTS												
TWO PARENT	30	69.8	78	61.4	6	14.0	17	13.4	18	41.9	43	33.9
SINGLE PARENT	8	18.6	17	13.4	3	7.0	7	5.5	5	11.6	9	7.1
STEP-PARENT	5	11.6	32	25.2	4	9.3	19	15.0	1	2.3	10	7.9

MARRIAGES & DIVORCES



"Tenakee Wedding"
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MARRIAGES

There were 5,476 marriages performed in Alaska in 2005, involving 4,667 Alaska resident brides and 4,666 Alaska resident grooms. The number of marriages in 2005 was 2.2 percent lower than the 5,599 marriages that occurred in 2004. The crude marriage rate in 2005 was 8.3 marriages per 1,000 residents, down from 8.5 marriages per 1,000 in 2004.

Crude marriage rates (the number of marriages occurring in a census area or borough per 1,000 residents) vary widely in Alaska. For instance, the lowest rate of 2.4 marriages per 1,000 residents was in the Wade Hampton Census Area. The highest rate of 13.7 marriages per 1,000

residents was in the Skagway-Hoonah-Angoon Census Area. Locations that are popular tourist destinations (such as Skagway) may have higher marriage rates because non-resident couples travel there to get married.

There were 600 marriages in which neither the bride nor the groom was a resident of Alaska, identical to the number of nonresident marriages in 2004. The Juneau Borough had the largest number of nonresident marriages in 2005 with 191, which accounted for 47.2 percent of all marriages occurring in Juneau. The Municipality of Anchorage had the second greatest number of nonresident marriages with 148.

DIVORCES

There are three administrative methods for terminating a marriage in Alaska: divorce, dissolution, and annulment.

Divorce is an adversarial process in which the terms of the decree are decided by the courts based upon evidence, testimony, and in accordance with Alaska statutes. These terms include disposition of property, living arrangements, and custody and support for any minor children involved. In 2005, there were 1,158 divorces granted in Alaska. This represents a 8.5 percent increase from the 1,067 divorces granted in 2004.

A dissolution of marriage is a cooperative agreement between the husband and wife in which both parties agree to the terms for distribution of property, living arrangements, and support and custody of minor children. The agreement is reviewed by the court, which can amend it if it determines the terms are not equitable.

In 2005, there were 1,700 dissolutions of marriage in Alaska. This is a 3.7 percent decrease from the 1,765 dissolutions reported in 2004.

An annulment is a judicial pronouncement declaring a marriage never existed. In 2005, there were five annulments granted in Alaska, which is two less than reported in 2004.

There were 17 instances in which the type of decree was not specified. When not otherwise stated, the term divorce refers to all methods collectively.

In 2005, the total of 2,880 divorces, dissolutions, and annulments resulted in a crude divorce rate of 4.3 divorces per 1,000 population, unchanged from 2004.

TABLE 27 MARRIAGES AND DIVORCES: ALASKA, 2005 AND 2003–2005

	TOTAL OCCURRENCES				TOTAL RESIDENTS (MALE)				TOTAL RESIDENTS (FEMALE)			
	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE
MARRIAGES	5,476	8.3	16,329	8.3	4,666	13.7	13,994	13.8	4,667	14.4	13,977	14.6
DIVORCES	2,880	4.3	8,627	4.4	2,398	7.0	7,185	7.1	2,452	7.6	7,387	7.7
TYPE OF DECREE												
DISSOLUTION	1,700	2.6	5,305	2.7	1,424	4.2	4,431	4.4	1,453	4.5	4,561	4.8
DIVORCE	1,158	1.7	3,242	1.6	954	2.8	2,682	2.6	983	3.0	2,760	2.9
ANNULMENT	5	0.0	18	0.0	5	0.0	16	0.0	2	0.0	12	0.0

Rates are per 1,000 residents.

TABLE 28 MARRIAGES AND DIVORCES BY CENSUS AREA OR BOROUGH: ALASKA, 2005 AND 2003–2005

CENSUS AREA OR BOROUGH	TOTAL OCCURRENCES				TOTAL RESIDENTS (MALE)				TOTAL RESIDENTS (FEMALE)			
	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE
ALEUTIANS EAST BOROUGH												
MARRIAGES	10	3.8	19	2.4	8	4.6	18	3.4	11	12.1	23	8.4
DIVORCES					2	1.1	9	1.7	1	1.1	7	2.6
TYPE OF DECREE												
DISSOLUTION					1	0.6	3	0.6	1	1.1	4	1.5
DIVORCE					1	0.6	6	1.1	0	0.0	3	1.1
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
ALEUTIANS WEST CENSUS AREA												
MARRIAGES	24	4.6	67	4.2	23	6.8	69	6.7	22	11.9	67	12.1
DIVORCES					8	2.3	28	2.7	11	6.0	30	5.4
TYPE OF DECREE												
DISSOLUTION					4	1.2	12	1.2	7	3.8	16	2.9
DIVORCE					4	1.2	16	1.6	4	2.2	14	2.5
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
MUNICIPALITY OF ANCHORAGE												
MARRIAGES	2,292	8.2	6,793	8.2	2,108	15.0	6,252	14.9	2,101	15.3	6,304	15.5
DIVORCES					1,132	8.0	3,394	8.1	1,201	8.7	3,596	8.8
TYPE OF DECREE												
DISSOLUTION					653	4.6	2,082	5.0	682	5.0	2,186	5.4
DIVORCE					469	3.3	1,283	3.1	511	3.7	1,378	3.4
ANNULMENT					3	0.0	9	0.0	2	0.0	8	0.0
BETHEL CENSUS AREA												
MARRIAGES	75	4.4	211	4.1	74	8.4	219	8.3	79	9.6	223	9.1
DIVORCES					12	1.4	31	1.2	10	1.2	25	1.0
TYPE OF DECREE												
DISSOLUTION					3	0.3	7	0.3	4	0.5	12	0.5
DIVORCE					9	1.0	23	0.9	6	0.7	13	0.5
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
BRISTOL BAY BOROUGH												
MARRIAGES	6	5.6	19	5.8	9	15.2	22	12.2	9	18.8	22	14.8
DIVORCES					4	6.7	10	5.5	4	8.3	8	5.4
TYPE OF DECREE												
DISSOLUTION					3	5.1	5	2.8	3	6.3	5	3.4
DIVORCE					1	1.7	5	2.8	1	2.1	3	2.0
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
DENALI BOROUGH												
MARRIAGES	19	10.4	88	15.7	11	11.1	43	13.8	12	14.4	43	17.3
DIVORCES					9	9.1	28	9.0	10	12.0	27	10.9
TYPE OF DECREE												
DISSOLUTION					6	6.1	14	4.5	6	7.2	14	5.6
DIVORCE					3	3.0	14	4.5	4	4.8	13	5.2
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
DILLINGHAM CENSUS AREA												
MARRIAGES	25	5.2	73	5.0	23	9.3	72	9.5	23	9.9	69	9.8
DIVORCES					6	2.4	20	2.7	4	1.7	19	2.7
TYPE OF DECREE												
DISSOLUTION					4	1.6	13	1.7	3	1.3	9	1.3
DIVORCE					2	0.8	7	0.9	0	0.0	9	1.3
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
FAIRBANKS NORTH STAR BOROUGH												
MARRIAGES	898	10.2	2,531	9.9	818	18.1	2,376	18.0	778	18.3	2,263	18.2
DIVORCES					411	9.1	1,183	9.0	417	9.8	1,212	9.8
TYPE OF DECREE												
DISSOLUTION					238	5.3	723	5.5	241	5.7	752	6.1
DIVORCE					171	3.8	453	3.4	176	4.1	454	3.7
ANNULMENT					1	0.0	1	0.0	0	0.0	1	0.0
HAINES BOROUGH												
MARRIAGES	17	7.7	65	9.6	11	9.5	42	12.0	9	8.6	42	12.8
DIVORCES					8	6.9	16	4.6	7	6.7	17	5.2
TYPE OF DECREE												
DISSOLUTION					5	4.3	11	3.1	5	4.8	12	3.6
DIVORCE					3	2.6	5	1.4	2	1.9	5	1.5
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0

Rates are per 1,000 residents.
Total divorce occurrences by census area or borough are not available.

**TABLE 28 MARRIAGES AND DIVORCES BY CENSUS AREA OR BOROUGH:
ALASKA, 2005 AND 2003–2005**

CENSUS AREA OR BOROUGH	TOTAL OCCURRENCES				TOTAL RESIDENTS (MALE)				TOTAL RESIDENTS (FEMALE)			
	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE
JUNEAU BOROUGH												
MARRIAGES	405	13.0	1,196	12.7	207	13.2	586	12.4	216	13.9	611	13.1
DIVORCES					98	6.3	292	6.2	111	7.1	311	6.6
TYPE OF DECREE												
DISSOLUTION					67	4.3	200	4.2	72	4.6	199	4.3
DIVORCE					30	1.9	87	1.8	38	2.4	107	2.3
ANNULMENT					0	0.0	2	0.0	0	0.0	0	0.0
KENAI PENINSULA BOROUGH												
MARRIAGES	455	8.9	1,440	9.3	329	12.5	1,055	13.3	338	13.6	1,067	14.2
DIVORCES					161	6.1	528	6.6	180	7.2	551	7.3
TYPE OF DECREE												
DISSOLUTION					115	4.4	381	4.8	129	5.2	406	5.4
DIVORCE					46	1.8	143	1.8	51	2.0	143	1.9
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
KETCHIKAN GATEWAY BOROUGH												
MARRIAGES	104	7.9	346	8.7	77	11.6	251	12.4	74	11.4	247	12.6
DIVORCES					58	8.7	169	8.3	58	8.9	182	9.3
TYPE OF DECREE												
DISSOLUTION					34	5.1	97	4.8	38	5.9	101	5.1
DIVORCE					24	3.6	71	3.5	20	3.1	80	4.1
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
KODIAK ISLAND BOROUGH												
MARRIAGES	88	6.5	304	7.4	82	11.5	280	13.0	80	12.3	276	14.0
DIVORCES					52	7.3	155	7.2	48	7.4	153	7.8
TYPE OF DECREE												
DISSOLUTION					27	3.8	94	4.4	25	3.8	93	4.7
DIVORCE					24	3.4	60	2.8	23	3.5	59	3.0
ANNULMENT					0	0.0	0	0.0	0	0.0	1	0.1
LAKE AND PENINSULA BOROUGH												
MARRIAGES	5	3.1	21	4.3	6	7.0	22	8.6	5	6.6	24	10.4
DIVORCES					3	3.5	7	2.7	2	2.6	9	3.9
TYPE OF DECREE												
DISSOLUTION					2	2.3	4	1.6	2	2.6	6	2.6
DIVORCE					1	1.2	3	1.2	0	0.0	3	1.3
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
MATANUSKA-SUSITNA BOROUGH												
MARRIAGES	577	7.8	1,739	8.2	498	13.0	1,499	13.6	529	14.8	1,540	15.0
DIVORCES					257	6.7	767	7.0	235	6.6	736	7.2
TYPE OF DECREE												
DISSOLUTION					156	4.1	444	4.0	148	4.1	429	4.2
DIVORCE					95	2.5	302	2.7	82	2.3	293	2.9
ANNULMENT					1	0.0	3	0.0	0	0.0	1	0.0
NOME CENSUS AREA												
MARRIAGES	45	4.8	130	4.6	43	8.7	129	8.7	42	9.3	127	9.4
DIVORCES					13	2.6	56	3.8	12	2.7	52	3.8
TYPE OF DECREE												
DISSOLUTION					9	1.8	34	2.3	9	2.0	36	2.7
DIVORCE					4	0.8	22	1.5	3	0.7	16	1.2
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
NORTH SLOPE BOROUGH												
MARRIAGES	23	3.3	68	3.2	28	7.9	77	7.0	29	8.7	77	7.5
DIVORCES					8	2.2	21	1.9	10	3.0	21	2.0
TYPE OF DECREE												
DISSOLUTION					2	0.6	5	0.5	2	0.6	6	0.6
DIVORCE					6	1.7	16	1.4	7	2.1	14	1.4
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
NORTHWEST ARCTIC BOROUGH												
MARRIAGES	32	4.4	92	4.2	34	9.0	96	8.4	35	9.9	94	8.8
DIVORCES					18	4.8	38	3.3	16	4.5	34	3.2
TYPE OF DECREE												
DISSOLUTION					5	1.3	15	1.3	4	1.1	10	0.9
DIVORCE					13	3.4	23	2.0	12	3.4	24	2.3
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0

Rates are per 1,000 residents.

Total divorce occurrences by census area or borough are not available.

TABLE 28 MARRIAGES AND DIVORCES BY CENSUS AREA OR BOROUGH: ALASKA, 2005 AND 2003–2005

CENSUS AREA OR BOROUGH	TOTAL OCCURRENCES				TOTAL RESIDENTS (MALE)				TOTAL RESIDENTS (FEMALE)			
	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE	2005 NUMBER	2005 RATE	03–05 NUMBER	03–05 RATE
PRINCE OF WALES-OUTER KETCHIKAN CENSUS AREA												
MARRIAGES	31	5.6	84	5.0	25	8.3	75	8.2	26	10.5	75	9.9
DIVORCES					13	4.3	53	5.8	8	3.2	50	6.6
TYPE OF DECREE												
DISSOLUTION					9	3.0	35	3.8	4	1.6	33	4.4
DIVORCE					4	1.3	18	2.0	4	1.6	17	2.3
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
SITKA BOROUGH												
MARRIAGES	74	8.3	253	9.4	52	11.6	189	14.1	54	12.1	193	14.5
DIVORCES					34	7.6	87	6.5	33	7.4	92	6.9
TYPE OF DECREE												
DISSOLUTION					22	4.9	61	4.5	23	5.1	70	5.3
DIVORCE					12	2.7	26	1.9	10	2.2	21	1.6
ANNULMENT					0	0.0	0	0.0	0	0.0	1	0.1
SKAGWAY-HOONAH-ANGOON CENSUS AREA												
MARRIAGES	42	13.7	107	11.4	19	11.8	51	10.2	20	13.8	48	10.8
DIVORCES					8	5.0	14	2.8	5	3.5	13	2.9
TYPE OF DECREE												
DISSOLUTION					7	4.3	9	1.8	4	2.8	9	2.0
DIVORCE					1	0.6	4	0.8	1	0.7	3	0.7
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
SOUTHEAST FAIRBANKS CENSUS AREA												
MARRIAGES	45	7.0	136	7.3	44	13.0	121	12.4	40	13.0	118	13.4
DIVORCES					17	5.0	58	5.9	9	2.9	47	5.3
TYPE OF DECREE												
DISSOLUTION					10	2.9	36	3.7	5	1.6	34	3.9
DIVORCE					7	2.1	22	2.2	4	1.3	13	1.5
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
VALDEZ-CORDOVA CENSUS AREA												
MARRIAGES	98	9.8	271	8.9	58	10.9	197	12.2	59	12.4	185	12.9
DIVORCES					30	5.7	107	6.7	30	6.3	104	7.3
TYPE OF DECREE												
DISSOLUTION					23	4.3	76	4.7	22	4.6	74	5.2
DIVORCE					7	1.3	31	1.9	8	1.7	30	2.1
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
WADE HAMPTON CENSUS AREA												
MARRIAGES	18	2.4	60	2.7	21	5.4	64	5.5	20	5.5	63	5.8
DIVORCES					5	1.3	6	0.5	2	0.6	5	0.5
TYPE OF DECREE												
DISSOLUTION					3	0.8	4	0.3	0	0.0	0	0.0
DIVORCE					2	0.5	2	0.2	2	0.6	5	0.5
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
WRANGELL-PETERSBURG CENSUS AREA												
MARRIAGES	35	5.7	121	6.4	27	8.4	94	9.5	28	9.5	94	10.5
DIVORCES					13	4.0	45	4.6	11	3.7	41	4.6
TYPE OF DECREE												
DISSOLUTION					8	2.5	31	3.1	5	1.7	26	2.9
DIVORCE					5	1.5	13	1.3	6	2.0	15	1.7
ANNULMENT					0	0.0	1	0.1	0	0.0	0	0.0
YAKUTAT BOROUGH												
MARRIAGES	3	4.8	7	3.5	3	9.4	9	8.6	4	13.3	9	9.5
DIVORCES					2	6.3	4	3.8	2	6.6	3	3.2
TYPE OF DECREE												
DISSOLUTION					1	3.1	2	1.9	1	3.3	2	2.1
DIVORCE					1	3.1	2	1.9	1	3.3	1	1.1
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0
YUKON-KOYUKUK CENSUS AREA												
MARRIAGES	29	4.8	87	4.6	22	6.8	77	7.6	21	7.4	68	7.9
DIVORCES					10	3.1	35	3.5	10	3.5	24	2.8
TYPE OF DECREE												
DISSOLUTION					4	1.2	20	2.0	4	1.4	9	1.0
DIVORCE					6	1.9	15	1.5	6	2.1	15	1.7
ANNULMENT					0	0.0	0	0.0	0	0.0	0	0.0

Rates are per 1,000 residents.
Total divorce occurrences by census area or borough are not available.

**TABLE 29 MARRIAGES AND DIVORCES BY NATIVE REGIONAL CORPORATION:
ALASKA, 2005 AND 2003–2005**

NATIVE REGIONAL CORPORATION	TOTAL OCCURRENCES		TOTAL RESIDENTS (MALE)		TOTAL RESIDENTS (FEMALE)	
	2005 NUMBER	03–05 NUMBER	2005 NUMBER	03–05 NUMBER	2005 NUMBER	03–05 NUMBER
AHTNA INCORPORATED						
MARRIAGES	33	94	24	75	25	71
DIVORCES			11	33	10	26
TYPE OF DECREE						
DISSOLUTION			7	20	5	16
DIVORCE			4	13	5	10
ANNULMENT			0	0	0	0
ALEUT CORPORATION						
MARRIAGES	34	86	42	121	47	118
DIVORCES			10	54	12	53
TYPE OF DECREE						
DISSOLUTION			5	25	8	27
DIVORCE			5	28	4	26
ANNULMENT			0	0	0	0
ARCTIC SLOPE REGIONAL CORPORATION						
MARRIAGES	23	68	32	86	32	83
DIVORCES			8	24	10	22
TYPE OF DECREE						
DISSOLUTION			2	5	2	7
DIVORCE			6	19	7	14
ANNULMENT			0	0	0	0
BERING STRAITS NATIVE CORPORATION						
MARRIAGES	45	130	50	148	49	141
DIVORCES			13	61	12	58
TYPE OF DECREE						
DISSOLUTION			9	37	9	38
DIVORCE			4	24	3	20
ANNULMENT			0	0	0	0
BRISTOL BAY NATIVE CORPORATION						
MARRIAGES	35	109	45	154	47	148
DIVORCES			13	47	10	48
TYPE OF DECREE						
DISSOLUTION			9	29	8	26
DIVORCE			4	18	1	21
ANNULMENT			0	0	0	0
CALISTA CORPORATION						
MARRIAGES	93	271	100	307	105	313
DIVORCES			17	45	12	36
TYPE OF DECREE						
DISSOLUTION			6	15	4	18
DIVORCE			11	29	8	18
ANNULMENT			0	0	0	0

Total divorce occurrences by Native Regional Corporation are not available.

**TABLE 29 MARRIAGES AND DIVORCES BY NATIVE REGIONAL CORPORATION:
ALASKA, 2005 AND 2003–2005**

NATIVE REGIONAL CORPORATION	TOTAL OCCURRENCES		TOTAL RESIDENTS (MALE)		TOTAL RESIDENTS (FEMALE)	
	2005 NUMBER	03–05 NUMBER	2005 NUMBER	03–05 NUMBER	2005 NUMBER	03–05 NUMBER
CHUGACH ALASKA CORPORATION						
MARRIAGES	136	357	86	251	84	241
DIVORCES			41	132	41	137
TYPE OF DECREE						
DISSOLUTION			32	91	30	96
DIVORCE			9	40	11	40
ANNULMENT			0	0	0	0
COOK INLET REGION INCORPORATED						
MARRIAGES	3,256	9,800	2,913	8,754	2,945	8,859
DIVORCES			1,528	4,658	1,595	4,849
TYPE OF DECREE						
DISSOLUTION			908	2,890	946	3,000
DIVORCE			604	1,715	636	1,802
ANNULMENT			4	12	2	9
DOYON LIMITED						
MARRIAGES	989	2,838	922	2,697	879	2,578
DIVORCES			447	1,334	446	1,342
TYPE OF DECREE						
DISSOLUTION			258	808	256	822
DIVORCE			187	519	190	514
ANNULMENT			1	1	0	1
KONIAG INCORPORATED						
MARRIAGES	88	304	86	288	82	283
DIVORCES			52	157	48	155
TYPE OF DECREE						
DISSOLUTION			27	94	25	93
DIVORCE			24	62	23	61
ANNULMENT			0	1	0	1
NANA REGIONAL CORPORATION						
MARRIAGES	32	92	40	105	40	101
DIVORCES			18	38	16	40
TYPE OF DECREE						
DISSOLUTION			5	15	4	13
DIVORCE			13	23	12	27
ANNULMENT			0	0	0	0
SEALASKA CORPORATION						
MARRIAGES	711	2,179	452	1,391	468	1,423
DIVORCES			234	729	235	749
TYPE OF DECREE						
DISSOLUTION			153	474	152	478
DIVORCE			80	247	82	263
ANNULMENT			0	3	0	1

Total divorce occurrences by Native Regional Corporation are not available.

APPENDIX A: DEFINITION OF TERMS

Age-Adjusted Death Rate. A summary of age-specific death rates standardized to one age distribution (such as the 2000 standard population). This summary allows comparisons to be made between populations with different age distributions (see Appendix B for specific instructions on calculating age-adjusted rates).

Age-Specific Rate. The number of events (live births or deaths) for a specific age group divided by the population for the same specific age group, multiplied by a constant of proportionality (usually 1,000).

Birth Cohort Infant Mortality Rate. The birth cohort method of calculating infant mortality tracks all infants born within a calendar year throughout their first year of life. When calculating the 2005 birth cohort rate, all infants who were born during 2005 and died prior to their first birthday, whether in 2005 or in 2006 are included in the numerator. The denominator includes total live births in 2005. The relatively long timeframe necessary to report infant mortality rates using the birth cohort makes it less practical than the death cohort.

Cause of Death. The cause of death reported is the underlying cause of death and is based on information contained on the death certificate, defined by the World Health Organization's International Classification of Diseases - Tenth Revision as the disease or injury which initiated the train of morbid events leading directly to death, or the circumstances of the accident or violence which produced the fatal injury (see Appendix C for specific categories).

Comparability Ratio. About every 10–20 years the International Classification of Diseases (ICD) is revised to stay abreast of advances in medical science and changes in medical terminology. Each of these revisions produces breaks in the continuity of cause-of-death statistics. Discontinuities across revisions are due to changes in classification and rules for selecting underlying cause of death. Classification and rule changes impact cause-of-death trend data by shifting deaths away from some cause-of-death categories and into others. Comparability ratios measure the effect of changes in classification and coding rules. For example, if influenza and pneumonia has a comparability ratio of 0.6982, this indicates that influenza and pneumonia is 30 percent less likely to be selected as the underlying cause-of-death in ICD-10 than in ICD-9; and HIV disease with a comparability ratio of 1.1448,

indicates that HIV disease is more than 14 percent more likely to be selected as the underlying cause using ICD-10 coding. See Appendix C for more information.

Constant of Proportionality. A number (often 1,000 or 100,000) which is used for calculating a rate so that comparisons are possible and more understandable. (It is easier to compare 21.7 to 21.3 than it is to compare 0.0217 to 0.0213.)

Crude Rate. The number of events (live births, deaths, divorces, marriages, or adoptions) divided by the estimated population, multiplied by a constant of proportionality (usually 1,000 or 100,000 for deaths).

Death Cohort Infant Mortality Rate. The death cohort method is determined by dividing the number of infant deaths by the number of live births in a calendar year. For example, to calculate the death cohort infant mortality rate for 2005, divide the number of infant deaths that occurred in 2005 by the number of live births that occurred during 2005, and multiply the result by a constant of proportionality (usually 1,000). By using the death cohort infant mortality method, some infant deaths will be counted in 2005 when the infant was actually born in 2004. Other deaths to infants born in 2005 who died before their first birthday in 2004 will not be counted. Since the death cohort method of calculating infant mortality does not reflect the number of deaths to infants born in a given year, the birth cohort is the preferred calculation method.

Fertility Rate. The total number of live births divided by the number of women in the estimated population between ages 15 and 44, multiplied by a constant of proportionality (usually 1,000).

Gestation. The period beginning with the first day of the last normal menstrual period and ending with the day of birth. Births occurring between 37 and 41 weeks gestational age are considered full-term.

ICD-10. International Classification of Diseases - Tenth Revision. The official classification system which codifies all diseases and injuries. ICD-10 was first introduced in 1999. All deaths between 1979 and 1998 were coded using ICD-9. (Refer to Appendix C.)

Infant Mortality Rate (IMR). The number of infant deaths divided by the number of live births, multiplied by

a constant of proportionality (usually 1,000). The IMR can be calculated using either the birth cohort or the death cohort method. The infant mortality rate is the same as the sum of the neonatal infant mortality rate and the post-neonatal infant mortality rate.

Live Birth. A birth where the baby exhibits signs of life after delivery. These signs include breathing, beating of the heart, pulsation of the umbilical cord and movement of voluntary muscles.

Location of Occurrence. The place or location where a vital event occurred.

Location of Residence. Most tables report Alaska resident information and are based upon or are categorized by location of actual residence. The location of actual residence; i.e., census area or Native Regional Corporation, is not necessarily the same as a person's "legal residence". The location of residence during a tour of military duty or while attending college is considered actual residence.

Low Birth Weight. An infant born weighing less than 2,500 grams. Also see Very Low Birth Weight.

Native. Includes Alaska Natives, Native mixed, Aleuts, Eskimos, Canadian Eskimos and Indians, and American Indians.

Natural Increase. Population change that results when the number of births exceed the number of deaths. Natural increase does not include population changes as a result of migration in and out of Alaska.

Neonatal Infant Mortality Rate. The number of deaths to infants less than 28 days of age divided by the number of live births, multiplied by a constant of proportionality (usually 1,000). The sum of the neonatal infant mortality rate and the postneonatal mortality rate is the infant mortality rate.

Postneonatal Infant Mortality Rate. The number of deaths to infants from 28 days up to one year old divided by the number of live births, multiplied by a constant of proportionality (usually 1,000).

Race of Child. The first reported race of the mother is considered the race of the child. Prior to 1989, races of both parents were taken into consideration when determining the race of the child using a look-up table. Beginning in 1989, the National Centers for Health Statistics (NCHS)

recommended that all states adopt the same standard for determining the race of the child at birth.

Residence. See Location of Residence.

Standard Population. The 2000 standard population is used in this publication for age-adjusted rates. (See Table A.1 on page 185.)

Teen Birth Rate. The number of births to females ages 15–19 divided by the estimated population of females ages 15–19, multiplied by a constant of proportionality (usually 1,000).

Underlying Cause of Death. The disease or injury which initiated the sequence of events that led to death.

Very Low Birth Weight. Infants born weighing less than 1,500 grams.

Years of Potential Life Lost. For all deaths occurring before age 65, the difference between 65 (assumed potential life span) and the age at death. (See Appendix B for calculation of years of life lost.)

TABLE A.1 2000 STANDARD POPULATION

AGE	POPULATION	WEIGHT
Under 1 year	13,818	0.013818
1–4 years	55,317	0.055317
5–14 years	145,565	0.145565
15–24 years	138,646	0.138646
25–34 years	135,573	0.135573
35–44 years	162,613	0.162613
45–54 years	134,834	0.134834
55–64 years	87,247	0.087247
65–74 years	66,037	0.066037
75–84 years	44,842	0.044842
85 & over	15,508	0.015508
TOTAL	1,000,000	1.000000

APPENDIX B: TECHNICAL NOTES

HOW TO USE VITAL STATISTICS

VITAL EVENTS

Vital events are registered with the Bureau of Vital Statistics and include live births, fetal deaths (after at least 20 weeks gestation), adoptions, marriages, divorces, and deaths. Information on each of these events is provided on standard forms (see Appendix F).

RELIABILITY OF THE DATA

The reliability of vital records may vary depending on the data collection method. For instance, some information on birth and death certificates is collected and provided by health facilities or medical professionals (birth weight, complications of labor and delivery, cause of death, etc.), while other information is self-reported or reported by relatives (smoking during pregnancy, marital status of deceased, etc.). The Bureau of Vital Statistics makes every effort to complete, verify, and correct information which is missing, invalid, or inconsistent. Ultimately, the reliability of the data depends on everyone who is involved in data collection, storage and retrieval: Bureau staff, medical professionals, magistrates, funeral directors, marriage commissioners, judges, and each individual involved in, or witness to, a vital event.

COMPARING DIFFERENT POPULATIONS

Comparing the number of events in two separate locations may not be meaningful. We can guess that Anchorage will have more births than Juneau because Anchorage has a larger population. A more meaningful question is, what is the number of births compared to the size of the population? To make this comparison, we calculate a rate or a ratio by dividing the number of events by the population for which that event could have occurred. For instance, if there were 4,200 births in Anchorage and a population of 280,000 people, then the ratio of births to population would be $4200/280000$ or 0.015 births for every person living in Anchorage. If there were 500 births in Juneau and a population of 30,000 then the ratio of births to population in Juneau would be $500/30000$ or 0.016666 births for every person living in Juneau.

Since small decimal numbers are awkward to interpret, we change the ratio to a rate by multiplying it by a constant of proportionality. This constant of proportionality can be any number, as long as the same number is used

in calculating every rate. To calculate birth rates, we usually use a constant of proportionality of 1,000. Using this method, the birth rate for Anchorage would be $0.015*1,000$ or 15.0 births per 1,000 population. The birth rate for Juneau would be $0.016666*1,000$ or 16.7 births per 1,000 population. This number is usually rounded to the nearest tenth (16.7). We can see that while there are fewer births in Juneau in this example, the rate per 1,000 population is greater.

The birth rates described in the last paragraph are crude birth rates because they compare events to the total population. A more meaningful comparison would use only the female population of childbearing ages (15–44 years of age). Let's assume that the number of women ages 15–44 in Anchorage is 60,000 and in Juneau is 7,300. The Anchorage fertility rate would be $(4200/60000)*1000$ or 70.0 births for every 1,000 women of childbearing age. The Juneau fertility rate would be $(500/7300)*1000$ or 68.5 births for every 1,000 women of childbearing age. While Anchorage would have a lower crude birth rate than Juneau in this example, the Anchorage fertility rate would be higher than for Juneau. This is because the ratio of women of childbearing age to the total population in Anchorage ($60000/280000$ or .2143) is lower than in Juneau ($7300/30000$ or .2433).

Please note that all of the numbers in the foregoing examples are hypothetical for purposes of illustration.

CONSTANT OF PROPORTIONALITY

In calculating crude birth rates and fertility rates, we used a constant of proportionality of 1,000. Vital statistics may be reported with different constants of proportionality. Readers should familiarize themselves with how rates are calculated so that validity is maintained when comparing rates. Unless rates are calculated with the same constant of proportionality, comparisons will lead to incorrect conclusions. For instance, in this report we calculate death rates per 100,000 population. If the another publication reported deaths per 1,000 population, you would need to convert the rates in this report (by dividing by 100) or the death rates in the other report (by multiplying by 100) in order to make a valid comparison.

SMALL POPULATIONS & FEW EVENTS

Data based upon small populations and few events require particular care in data analysis. In Alaska,

variability is expected when looking at small groups within the population. Precautions are taken to avoid drawing false conclusions from random or unusual events. A method that is used in this report to provide greater reliability is moving averages. (For an explanation of moving averages, see “Vital Statistics Formulas” below.)

VITAL STATISTICS FORMULAS

AGE-ADJUSTED RATES

Age-adjusted rates are calculated so comparisons can be made between populations that have different age distributions. For example, a population with a high proportion of young people, generally will have a lower crude death rate than a population with a high percentage of elderly persons. Age-adjusted rates are more appropriate than crude rates when comparing health indicators for populations that have different age distributions. The age-adjusted rates in this report were calculated using the standard population based on the decennial U.S. Census of 2000 (see the Standard Population in Appendix A).

$$\text{Age-Adjusted Death Rate} = \sum m_a (P_a/p)$$

where:

\sum is sum

m_a is the age-specific death rate

P_a is the standard population for the age group

p is the total standard population

MOVING AVERAGES

Calculations of 3-year, 5-year, and 10-year moving averages are performed when single-year rates are not reliable. When calculations are based on small numbers, moving averages can help to smooth out rates which vary widely from one year to another.

In Alaska, single-year infant mortality rates are seldom good indicators for the state of health within populations because rates can fluctuate dramatically from year to year. In Alaska, 132 infants died during 1988 and 108 infants died during 1989. The single-year infant mortality rates

during 1988 and 1989 were 11.7 and 9.3, respectively. The 3-year moving average IMR (using 1986, 1987, and 1988 data) was 11.0 and (using 1987, 1988, and 1989) 10.4 infant deaths per 1,000 live births.

YEARS OF POTENTIAL LIFE LOST

Years of potential life lost (YPLL) is the difference between the standardized age of 65 and the age of a decedent who dies before age 65. For purposes of calculation, deaths are assumed to occur at the midpoint of a five-year age interval; i.e. a 41-year-old decedent is assumed to be 42.5 years or halfway between 40 and 45. A person dying at age 41 would be said to have 22.5 years of life lost (65–42.5). Years of potential life lost emphasizes mortality in younger populations and is used in this report to measure the impact of specific causes of death. For a specific decedent group, Years of Life Lost is calculated as follows:

$$YLL = \sum 65 - mp$$

Where:

YLL is years of life lost

\sum is sum of all decedents' years of potential life lost

65 represents years of potential life

mp is the mid-point of the decedent's 5-year age group

STANDARD ERROR

The standard error of a statistic is the standard deviation of the sampling distribution of that statistic. Standard errors are important because they reflect how much sampling fluctuation a statistic will show. The inferential statistics involved in the construction of confidence intervals and significance testing are based on standard errors. The standard error of a statistic depends on the sample size. In general, the larger the sample size, the smaller the standard error. The standard error of a statistic is usually designated by the Greek letter sigma (σ) with a subscript indicating the statistic. For instance, the standard error of the mean is indicated by the symbol: σ_M .

EXPECTATION OF LIFE

Expectation of life is the number of years infants born in a specific year can expect to live if they experience the same age-specific death rates for all persons who died during their birth year. Table B.1 illustrates the calculation of life expectancy for all Alaskans based on data from the five year period 2001–2005.

TABLE B.1 EXPECTATION OF LIFE FOR ALL ALASKANS: 2001–2005

COLUMN IDENTIFICATION AND DESCRIPTION										
	A	B	C	D	E	F	G	H	I	J
AGE AT DEATH	DEATHS	POPULATION	RATIO	PROPORTION DYING IN AGE GROUP	PROPORTION LIVING IN AGE GROUP	# LIVING AT BEGINNING OF AGE GROUP	# DYING IN AGE GROUP	# LIVING IN AGE GROUP	CUMULATIVE POPULATION	YEARS LEFT AT BEGINNING OF AGE GROUP
<1	338	51283	0.0065908781	0.0065692296	0.9934307704	100,000	657	99,442	7,559,016	75.6
1-4	83	206108	0.0004027015	0.0016091859	0.9983908141	99,343	160	396,973	7,459,575	75.1
5-9	41	257354	0.0001593136	0.0007962510	0.9992037490	99,183	79	495,719	7,062,602	71.2
10-14	116	283918	0.0004085687	0.0020407589	0.9979592411	99,104	202	495,016	6,566,884	66.3
15-19	269	267162	0.0010068797	0.0050217578	0.9949782422	98,902	497	493,268	6,071,868	61.4
20-24	321	207098	0.0015499908	0.0077200392	0.9922799608	98,405	760	490,127	5,578,600	56.7
25-29	281	209862	0.0013389751	0.0066725398	0.9933274602	97,646	652	486,599	5,088,472	52.1
30-34	303	231238	0.0013103383	0.0065302991	0.9934697009	96,994	633	483,387	4,601,873	47.4
35-39	495	250979	0.0019722766	0.0098129980	0.9901870020	96,361	946	479,439	4,118,486	42.7
40-44	720	282830	0.0025456988	0.0126479992	0.9873520008	95,415	1,207	474,059	3,639,046	38.1
45-49	981	278345	0.0035244032	0.0174681042	0.9825318958	94,208	1,646	466,927	3,164,988	33.6
50-54	1072	237409	0.0045154143	0.0223250545	0.9776749455	92,563	2,066	457,647	2,698,061	29.1
55-59	1113	169569	0.0065636997	0.0322886659	0.9677113341	90,496	2,922	445,176	2,240,413	24.8
60-64	1213	108789	0.0111500244	0.0542382279	0.9457617721	87,574	4,750	425,996	1,795,237	20.5
65-69	1160	70550	0.0164422395	0.0789652825	0.9210347175	82,824	6,540	397,771	1,369,241	16.5
70-74	1482	52583	0.0281840138	0.1316444002	0.8683555998	76,284	10,042	356,314	971,470	12.7
75-79	1697	37798	0.0448965554	0.2018291885	0.7981708115	66,242	13,370	297,785	615,156	9.3
80-84	1625	23068	0.0704439050	0.2994784468	0.7005215532	52,872	15,834	224,776	317,371	6.0
85+	2095	16931	0.1237375229	0.4725173106	0.5274826894	37,038	37,038	92,595	92,595	2.5

- Column A:** Total deaths during five years
- Column B:** Sum of population for each of the five years
- Column C:** Ratio (A/B)
- Column D:** Proportion dying in the age group
For less than 1 year: $(2 * C) / (2 + C)$;
for 1–4: years: $(2 * 4 * C) / (2 + 4 * (1.25 * C))$;
all others $(2 * 5 * C) / (2 + 5 * C)$
- Column E:** Proportion living in age group (1-D)
- Column F:** Number living at beginning of age
For less than 1 year: 100,000; all others:
 $E * F$ (both from next younger age group)

- Column G:** Number dying in the age group
 F (this age group)– F (next older age group)
- Column H:** Number living in the age group
For less than one year: $F - (.85 * G)$; for 1–4 years: $4 * F - (2.5 * G)$; all others: $(5 * F) - (2.5 * G)$
- Column I:** Cumulative population Sum of H for this and all older age groups
- Column J:** Years left at beginning of age (I/F)

APPENDIX C: MORTALITY

COMPARISON BETWEEN ICD-9 AND ICD-10

Mortality statistics are compiled under guidelines of the World Health Organization (WHO). The procedures for coding and classifying mortality statistics are known collectively as the International Classification of Diseases (ICD). The ICD provides guidelines for coding death certificates, gives the disease (injury/poisoning) categories, the procedures for selecting the underlying cause of death, and provides definitions such as 'live birth', 'maternal death', or 'underlying cause of death'. The ICD also provides the tabulation lists for classifying mortality and the format of the medical certificate of death. Periodically the ICD is revised to allow for advances in medicine and changes in diagnostic terminology. The last revision was in 1999, when the tenth revision (ICD-10) replaced the ninth revision (ICD-9). Since 1999, causes of death have been classified using the tenth revision of this classification (ICD-10).

The ICD structure comprises cause of death categories that are identified by codes. The ninth revision of the ICD had more than 4000 categories and used all numeric codes (001–999) to identify the categories. ICD-10 has approximately twice the clinical detail of ICD-9, with more than 8000 categories identified by alphanumeric codes (A00–Z99). Both revisions provide for greater detail with a decimal numeric subdivision at the four-character level. Tabulation lists, which provide the cause-of-death groupings to present mortality statistics, have also changed. In ICD-9, 72 selected causes of death were used to rank the leading causes of death. This list has been expanded to 113 causes in ICD-10. Sixty-one selected causes were used to rank infant mortality statistics in ICD-9; this list has been expanded to 130 selected causes in ICD-10.

ICD-10 also has more chapters than ICD-9. Diseases of the nervous system and sense organs was split into three chapters in ICD-10: diseases of the nervous system, diseases of the eye and adnexa, and diseases of the ear and mastoid process. Other chapters have been rearranged; in ICD-10 diseases of the immune system are now included with diseases of the blood and blood-forming organs. They were included in the chapter endocrine, nutritional, and metabolic diseases in ICD-9. External causes of injury and poisoning (E codes) and factors influencing health status and contact with health services (V codes) were supplementary chapters in ICD-9; in ICD-10 they are part

of the core classification. Additionally, some cause-of-death titles have changed (e.g. Suicide, ICD-9; Intentional Self-Harm, ICD-10) and some titles have shifted from one section to another. Arguably the change that will have the biggest impact on mortality statistics is the change in cause-of-death coding rules.

Cause-of-death coding rules determine how the underlying cause of death is assigned from the medical information on the death certificate. Changes in these coding rules can produce serious breaks in cause-of-death trends. For example, in 1979 the eleventh leading cause of death (nephritis, nephritic syndrome, and nephrosis) had a rate that was 70% higher than the rate in 1978. The underlying cause of death in 1978 was assigned using ICD-8 coding rules, while mortality statistics in 1979 were coded using ICD-9 rules. Almost all of this increase was due to changes in the coding rules. In this example, the ICD-9 coding rules had a much greater assignment of deaths to this particular cause. Of course, an increase in assignments to one or more causes of death must come at the expense of assignments of death to other causes.

To help measure the impact of changing cause-of-death coding rules, comparability ratios are used. Comparability ratios are calculated by double coding all deaths in a particular year. That is, each death in a given year is assigned a cause of death using both ICD-9 coding rules and ICD-10 coding rules. The comparability ratio is calculated by counting the number of deaths for a selected cause in the new revision (ICD-10) and dividing by the number of deaths for the selected cause in the old revision (ICD-9). The National Center for Health Statistics (NCHS) used the national 1996 death file to derive the comparability ratios.

A comparability ratio that is equal to 1.0 shows that either revision will produce the same number of deaths. It does not, however, suggest that the cause of death was unaffected by the revision change. It is possible that any changes to the assignment of death could have balanced out, leaving the same number of deaths. For example, an increase in assignment of deaths could be counterbalanced by a narrower cause of death title (i.e. fewer cause of death codes).

A comparability ratio that is greater than 1.0 usually suggests an increase in the assignments of death under ICD-10 or that the cause-of-death title is broader under ICD-10. Conversely, a comparability ratio less than 1.0 usually suggests a decrease in the assignments of death under ICD-10 or the cause of death title is narrower under ICD-10.

Leading causes of death are based on the 113 selected causes-of-death list developed by the National Center for Health Statistics (NCHS). This list replaces the 72 selected causes-of-death list used in ICD-9. Since comparability ratios are used to measure the impact of changing coding rules, it is important to remove the effects of changing tabulation lists. For that reason, the ICD-9 codes used for some causes of death in this report differ from the codes used in the ICD-9 tabulation list. For example, accidents and adverse effects (E800–E949) was a cause-of-death category in the ICD-9 tabulation list. In the ICD-10 tabulation list, however, adverse effects are listed separately from accidents. For that reason, adverse effects (E870–E879, E930–E949) are not included in the ICD-9 codes for unintentional injury (accidents) in this report. For the same reasons, ICD-9 code 435 is not included in the cause-of-death category cerebrovascular diseases.

AGE-ADJUSTED RATES

The crude death rate is commonly used to measure mortality. However, the age composition of the population can greatly influence the crude death rate. For example, since most deaths occur to persons over 70 years of age, a population that is aging will naturally see an increase in the crude death rate. Therefore, using the crude death rate to measure trends can be misleading if the age distribution of the population has changed over time. To help overcome this and other limitations of the crude death rate, age adjustment is used in mortality statistics. Age adjustment needs a standard age distribution, usually called a standard population. In the past, the most frequently used standard in the United States was based on the 1940 U.S. population. Beginning with 1999 mortality statistics, however, the U.S. and the Bureau of Vital Statistics began using the year 2000 standard population for age adjustment. **One impact of changing the standard population is that comparisons with previously published age-adjusted death rates will be meaningless, since age-adjusted death rates using different standard populations are not directly comparable.** Generally, the year 2000 standard will give age-adjusted death rates that are much higher than those based on the 1940 standard.

TABLE C.1 ICD CAUSE OF DEATH CODES

CAUSE OF DEATH	ICD-10 CODES	ICD-9 CODES
INFECTIOUS AND PARASITIC DISEASE	A00-B99	001-139
TUBERCULOSIS	A16-A19	101-018
MENINGOCOCCAL INFECTION	A39	036
SEPTICEMIA	A40-A41	038
VIRAL HEPATITIS	B15-B19	070
HUMAN IMMUNODEFICIENCY VIRUS (HIV) DISEASE	B20-B24	042-044
MALIGNANT NEOPLASMS	C00-C97	140-208
ESOPHAGUS	C15	150
STOMACH	C16	151
COLON, RECTUM AND ANUS	C18-C21	153-154
LIVER AND INTRAHEPATIC BILE DUCTS	C22	155
PANCREAS	C25	157
BRONCHUS AND LUNG	C33-C34	162
SKIN	C43	172
BREAST	C50	174-175
CERVICAL	C53	180
UTERINE	C53	179,182
OVARIAN	C56	183
PROSTATE	C61	185
KIDNEY AND RENAL PELVIS	C64-C65	189.0,189.1
BLADDER	C67	188
BRAIN	C70-C72	191-192
LYMPHOID AND HEMATOPOIETIC	C81-C96	201
HODGKIN'S DISEASE	C81	201
NON-HODGKIN'S LYMPHOMA	C82-C85	200,202
LEUKEMIA	C91-C95	204-208
MULTIPLE MYELOMA	C88	203
BENIGN AND UNCERTAIN NEOPLASMS	D00-D48	210-239
DIABETES MELLITUS	E10-E14	250
PARKINSON'S DISEASE	G20-G21	332
ALZHEIMER'S DISEASE	G30	331
MAJOR CARDIOVASCULAR DISEASES	I00-I78	390-434,436-448
DISEASES OF THE HEART	I00-I09,I11,I13,I20-I51	390-398,402,404,410-429
RHEUMATIC HEART DISEASES	I00-I09	390-398
HYPERTENSIVE HEART AND RENAL DISEASE	I13	404
ISCHEMIC HEART DISEASES	I20-I25	410-414,429.2
ACUTE MYOCARDIAL INFARCTION	I21-I22	410
OTHER ACUTE ISCHEMIC HEART DISEASES	I24	411
ATHEROSCLEROTIC CARDIOVASCULAR DISEASE	I25.0	429.2
OTHER HEART DISEASES	I26-I51	415-429.1,429.3-429.9
HEART FAILURE	I50	428
CEREBROVASCULAR DISEASES	I60-I69	430-434,436-438
INFLUENZA AND PNEUMONIA	J10-J18	480-487
INFLUENZA	J10-J11	487
PNEUMONIA	J12-J18	480-486
CHRONIC LOWER RESPIRATORY DISEASES	J40-J47	490-494,496
EMPHYSEMA	J43	492
ASTHMA	J45-J46	493
CHRONIC LIVER DISEASE AND CIRRHOSIS	K70,K73-K74	571
ALCOHOLIC LIVER DISEASE	K70	571.0-571.3
OTHER CHRONIC LIVER DISEASE AND CIRRHOSIS	K73-K74	571.4-571.9
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	N00-N07,N17-N19,N25-N27	580-589
RENAL FAILURE	N17-N19	584-586
CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	P00-P96	760-771.2,771.4-779
CONGENITAL MALFORMATIONS	Q00-Q99	740-759
UNINTENTIONAL INJURY	V01-X59,Y85-Y86	E800-E869,E880-E929
TRANSPORT ACCIDENTS	V01-V99,Y85	E800-E848,E929.0,E929.1
MOTOR VEHICLE ACCIDENTS	V02-V04,V090,V092,V12-V14,V19.0-V19.2, V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0- V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8, V88.0-V88.8,V89.0,V89.2	E810-E825
WATER TRANSPORT	V90-V94	E830-E838
AIR TRANSPORT	V95-V97	E840-E845
NONTRANSPORT ACCIDENTS	W00-X59,Y86	E850-E869,E880-E928,E929.2-E929.9
FALLS	W00-W19	E880-E888
DISCHARGE OF FIREARMS	W32-W34	E922
DROWNING AND SUBMERSION	W65-W74	E910
SMOKE, FIRE AND FLAME	X00-X09	E890-E899
POISONING	X40-X49	E850-E869,E924.1
INTENTIONAL SELF-HARM (SUICIDE)	X60-X84,Y87.0	E950-E959
BY DISCHARGE OF FIREARMS	X72-X74	E955.0-E955.4
ASSAULT (HOMICIDE)	X85-Y09,Y87.1	E960-E969
BY DISCHARGE OF FIREARMS	X93-X95	E965.0-E965.4

TABLE C.2 ESTIMATED COMPARABILITY RATIOS FOR 113 SELECTED CAUSES OF DEATH

List number	Cause of death ¹	Number of deaths allocated according to		Estimated comparability ratio	Standard error	Relative standard error	95 percent confidence limits	
		ICD-10 ²	ICD-9 ²				Lower	Upper
001	Salmonella infections	30	37	0.8108	0.0644	7.9	0.6846	0.9370
002	Shigellosis and amebiasis	*	*	*	*	*	*	*
003	Certain other intestinal infections	*	*	*	*	*	*	*
004	Tuberculosis	653	764	0.8547	0.0172	2	0.8209	0.8885
005	Respiratory tuberculosis	518	572	0.9056	0.0201	2.2	0.8662	0.9450
006	Other tuberculosis	135	192	0.7031	0.0407	5.8	0.6233	0.7830
007	Whooping cough	*	*	*	*	*	*	*
008	Scarlet fever and erysipelas	*	*	*	*	*	*	*
009	Meningococcal infection	221	222	0.9955	0.0149	1.5	0.9663	1.0247
010	Septicemia	21,258	17,791	1.1949	0.0042	0.3	1.1867	1.2030
011	Syphilis	21	33	0.6364	0.1184	18.6	0.4043	0.8685
012	Acute poliomyelitis	*	*	*	*	*	*	*
013	Arthropod-borne viral encephalitis	*	*	*	*	*	*	*
014	Measles	*	*	*	*	*	*	*
015	Viral hepatitis	1,123	1,346	0.8343	0.0120	1.4	0.8109	0.8578
016	Human immunodeficiency virus (HIV) disease	25,089	23,586	1.0637	0.0018	0.2	1.0601	1.0673
017	Malaria	*	*	*	*	*	*	*
018	Other and unspecified infectious and parasitic diseases and their sequelae	2,865	2,607	1.0990	0.0154	1.4	1.0688	1.1291
019	Malignant neoplasms	464,688	461,544	1.0068	0.0002	0.0	1.0064	1.0072
020	Malignant neoplasms of lip, oral cavity and pharynx	5,927	6,172	0.9603	0.0040	0.4	0.9525	0.9681
021	Malignant neoplasm of esophagus	9,596	9,630	0.9965	0.0020	0.2	0.9926	1.0003
022	Malignant neoplasm of stomach	11,480	11,408	1.0063	0.0019	0.2	1.0025	1.0101
023	Malignant neoplasms of colon, rectum and anus	48,583	48,619	0.9993	0.0009	0.1	0.9975	1.0010
024	Malignant neoplasms of liver and intrahepatic bile ducts	9,732	10,102	0.9634	0.0023	0.2	0.9588	0.9679
025	Malignant neoplasm of pancreas	24,313	24,361	0.9980	0.0009	0.1	0.9963	0.9997
026	Malignant neoplasm of larynx	3,209	3,194	1.0047	0.0053	0.5	0.9943	1.0150
027	Malignant neoplasms of trachea, bronchus and lung	131,750	133,936	0.9837	0.0005	0.1	0.9827	0.9846
028	Malignant melanoma of skin	5,941	6,139	0.9677	0.0032	0.3	0.9614	0.9741
029	Malignant neoplasm of breast	38,102	37,891	1.0056	0.0010	0.1	1.0036	1.0075
030	Malignant neoplasm of cervix uteri	3,753	3,802	0.9871	0.0034	0.3	0.9805	0.9938
031	Malignant neoplasms of corpus uteri and uterus, part unspecified	5,318	5,183	1.0260	0.0040	0.4	1.0182	1.0339
032	Malignant neoplasm of ovary	11,292	11,344	0.9954	0.0016	0.2	0.9923	0.9985
033	Malignant neoplasm of prostate	30,672	30,267	1.0134	0.0015	0.1	1.0105	1.0162
034	Malignant neoplasms of kidney and renal pelvis	9,521	9,521	1.0000	0.0022	0.2	0.9957	1.0043
035	Malignant neoplasm of bladder	9,563	9,594	0.9968	0.0026	0.3	0.9916	1.0019
036	Malignant neoplasms of meninges, brain and other parts of central nervous system	10,039	10,359	0.9691	0.0025	0.3	0.9642	0.9740
037	Malignant neoplasms of lymphoid, hematopoietic and related tissue	44,715	44,530	1.0042	0.0012	0.1	1.0019	1.0064
038	Hodgkin's disease	1,021	1,036	0.9855	0.0089	0.9	0.9680	1.0030
039	Non-Hodgkin's lymphoma	17,924	18,326	0.9781	0.0018	0.2	0.9745	0.9817
040	Leukemia	16,600	16,405	1.0119	0.0019	0.2	1.0083	1.0155
041	Multiple myeloma and immunoproliferative neoplasms	9,099	8,763	1.0383	0.0030	0.3	1.0324	1.0443
042	Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue	*	*	*	*	*	*	*
043	All other and unspecified malignant neoplasms	51,182	45,492	1.1251	0.0021	0.2	1.1210	1.1292
044	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	9,263	5,532	1.6744	0.0164	1.0	1.6422	1.7067
045	Anemias	3,059	3,200	0.9559	0.0077	0.8	0.9409	0.9710
046	Diabetes mellitus	48,636	48,242	1.0082	0.0011	0.1	1.0060	1.0103
047	Nutritional deficiencies	3,215	2,763	1.1636	0.0165	1.4	1.1312	1.1960
048	Malnutrition	2,607	2,665	0.9782	0.0151	1.5	0.9487	1.0078
049	Other nutritional deficiencies	608	98	6.2041	0.5961	9.6	5.0358	7.3724
050	Meningitis	592	584	1.0137	0.0136	1.3	0.9871	1.0403
051	Parkinson's disease	10,404	10,392	1.0012	0.0028	0.3	0.9956	1.0067
052	Alzheimer's disease	29,707	19,121	1.5536	0.0071	0.5	1.5398	1.5675
053	Major cardiovascular diseases	796,919	798,435	0.9981	0.0002	0.0	0.9977	0.9985
054	Diseases of heart	615,564	624,405	0.9858	0.0002	0.0	0.9854	0.9863
055	Acute rheumatic fever and chronic rheumatic heart diseases	2,446	2,980	0.8208	0.0089	1.1	0.8034	0.8382
056	Hypertensive heart disease	17,322	21,577	0.8028	0.0028	0.3	0.7973	0.8083
057	Hypertensive heart and renal disease	2,170	2,027	1.0705	0.0160	1.5	1.0392	1.1019
058	Ischemic heart diseases	466,459	466,935	0.9990	0.0002	0.0	0.9985	0.9994
059	Acute myocardial infarction	178,125	180,169	0.9887	0.0003	0.0	0.9880	0.9893
060	Other acute ischemic heart diseases	2,667	2,638	1.0110	0.0117	1.2	0.9880	1.0340
061	Other forms of chronic ischemic heart disease	285,667	284,128	1.0054	0.0004	0.0	1.0046	1.0062

See footnotes at end of table.

TABLE C.2 ESTIMATED COMPARABILITY RATIOS FOR 113 SELECTED CAUSES OF DEATH (Continued)

List number	Cause of death ¹	Number of deaths allocated according to		Estimated comparability ratio	Standard error	Relative standard error	95 percent confidence limits	
		ICD-10 ²	ICD-9 ²				Lower	Upper
062	Atherosclerotic cardiovascular disease, so described	64,354	61,362	1.0488	0.0016	0.2	1.0456	1.0519
063	All other forms of chronic ischemic heart disease	221,313	222,766	0.9935	0.0004	0.0	0.9927	0.9942
064	Other heart diseases	127,167	130,886	0.9716	0.0010	0.1	0.9696	0.9736
065	Acute and subacute endocarditis	552	554	0.9964	0.0137	1.4	0.9695	1.0233
066	Diseases of pericardium and acute myocarditis	489	475	1.0295	0.0160	1.6	0.9981	1.0608
067	Heart failure	44,297	42,554	1.0410	0.0013	0.1	1.0384	1.0435
068	All other forms of heart disease	81,829	87,303	0.9373	0.0014	0.2	0.9345	0.9401
069	Essential (primary) hypertension and hypertensive renal disease	11,958	10,684	1.1192	0.0050	0.4	1.1094	1.1291
070	Cerebrovascular diseases	137,264	129,640	1.0588	0.0008	0.1	1.0572	1.0604
071	Atherosclerosis	13,894	14,417	0.9637	0.0025	0.3	0.9588	0.9686
072	Other diseases of circulatory system	18,239	19,289	0.9456	0.0021	0.2	0.9414	0.9498
073	Aortic aneurysm and dissection	12,216	12,201	1.0012	0.0010	0.1	0.9992	1.0032
074	Other diseases of arteries, arterioles and capillaries	6,023	7,088	0.8497	0.0053	0.6	0.8394	0.8601
075	Other disorders of circulatory system	2,984	2,899	1.0293	0.0172	1.7	0.9956	1.0631
076	Influenza and pneumonia	50,526	72,371	0.6982	0.0018	0.3	0.6947	0.7016
077	Influenza	572	567	1.0088	0.0073	0.7	0.9945	1.0231
078	Pneumonia	49,954	71,804	0.6957	0.0018	0.3	0.6922	0.6992
079	Other acute lower respiratory infections	346	355	0.9746	0.0392	4.0	0.8978	1.0515
080	Acute bronchitis and bronchiolitis	265	355	0.7465	0.0264	3.5	0.6947	0.7983
081	Unspecified acute lower respiratory infection	*	*	*	*	*	*	*
082	Chronic lower respiratory diseases	94,326	90,022	1.0478	0.0009	0.1	1.0460	1.0496
083	Bronchitis, chronic and unspeci ed	913	2,320	0.3935	0.0107	2.7	0.3726	0.4145
084	Emphysema	14,369	14,774	0.9726	0.0031	0.3	0.9666	0.9786
085	Asthma	4,217	4,718	0.8938	0.0061	0.7	0.8819	0.9057
086	Other chronic lower respiratory diseases	74,827	68,210	1.0970	0.0014	0.1	1.0943	1.0998
087	Pneumoconioses and chemical effects	860	845	1.0178	0.0099	1.0	0.9983	1.0372
088	Pneumonitis due to solids and liquids	10,183	9,104	1.1185	0.0048	0.4	1.1092	1.1279
089	Other diseases of respiratory system	16,656	14,269	1.1673	0.0052	0.4	1.1572	1.1774
090	Peptic ulcer	3,574	3,686	0.9696	0.0045	0.5	0.9608	0.9784
091	Diseases of appendix	209	202	1.0347	0.0242	2.3	0.9873	1.0820
092	Hernia	658	633	1.0395	0.0154	1.5	1.0094	1.0696
093	Chronic liver disease and cirrhosis	21,688	20,920	1.0367	0.0027	0.3	1.0314	1.0420
094	Alcoholic liver disease	10,147	9,965	1.0183	0.0050	0.5	1.0085	1.0281
095	Other chronic liver disease and cirrhosis	11,541	10,955	1.0535	0.0041	0.4	1.0454	1.0615
096	Cholelithiasis and other disorders of gallbladder	1,725	1,803	0.9567	0.0060	0.6	0.9450	0.9685
097	Nephritis, nephrotic syndrome and nephrosis	24,939	20,242	1.2320	0.0044	0.4	1.2234	1.2407
098	Acute and rapidly progressive nephritic and nephrotic syndrome	161	249	0.6466	0.0342	5.3	0.5796	0.7136
099	Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified	468	1,213	0.3858	0.0144	3.7	0.3575	0.4141
100	Renal failure	24,290	18,758	1.2949	0.0050	0.4	1.2852	1.3047
101	Other disorders of kidney	20	22	0.9091	0.0867	9.5	0.7392	1.0790
102	Infections of kidney	731	726	1.0069	0.0144	1.4	0.9786	1.0352
103	Hyperplasia of prostate	326	327	0.9969	0.0159	1.6	0.9658	1.0280
104	Inflammatory diseases of female pelvic organs	63	64	0.9844	0.0410	4.2	0.9040	1.0648
105	Pregnancy, childbirth and the puerperium	*	*	*	*	*	*	*
106	Pregnancy with abortive outcome	*	*	*	*	*	*	*
107	Other complications of pregnancy, childbirth and the puerperium	*	*	*	*	*	*	*
108	Certain conditions originating in the perinatal period	10,184	9,555	1.0658	0.0033	0.3	1.0593	1.0724
109	Congenital malformations, deformations and chromosomal abnormalities	5,950	7,025	0.8470	0.0055	0.6	0.8362	0.8577
110	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	16,940	17,732	0.9553	0.0034	0.4	0.9487	0.9620
111	All other diseases (Residual)	109,853	122,107	0.8996	0.0015	0.2	0.8968	0.9025
112	Accidents (unintentional injuries)	31,084	30,163	1.0305	0.0014	0.1	1.0278	1.0333
113	Transport accidents	17,547	17,586	0.9978	0.0006	0.1	0.9966	0.9990
114	Motor vehicle accidents	14,539	17,051	0.8527	0.0027	0.3	0.8473	0.8581
115	Other land transport accidents	*	*	*	*	*	*	*
116	Water, air and space, and other and unspecified transport accidents and their sequelae	351	347	1.0115	0.0209	2.1	0.9706	1.0525
117	Nontransport accidents	13,537	12,577	1.0763	0.0035	0.3	1.0696	1.0831
118	Falls	5,173	6,152	0.8409	0.0049	0.6	0.8313	0.8505
119	Accidental discharge of firearms	493	466	1.0579	0.0127	1.2	1.0331	1.0828
120	Accidental drowning and submersion	283	284	0.9965	0.0127	1.3	0.9716	1.0213
121	Accidental exposure to smoke, fire and flames	493	506	0.9743	0.0089	0.9	0.9568	0.9918
122	Accidental poisoning and exposure to noxious substances	*	*	*	*	*	*	*
123	Other and unspecified nontransport accidents and their sequelae	6,698	4,721	1.4188	0.0123	0.9	1.3947	1.4428

See footnotes at end of table.

TABLE C.2 ESTIMATED COMPARABILITY RATIOS FOR 113 SELECTED CAUSES OF DEATH (Continued)

List number	Cause of death ¹	Number of deaths allocated according to		Estimated comparability ratio	Standard error	Relative standard error	95 percent confidence limits	
		ICD-10 ²	ICD-9 ²				Lower	Upper
124	Intentional self-harm (suicide)	18,352	18,422	0.9962	0.0005	0.0	0.9952	0.9972
125	Intentional self-harm (suicide) by discharge of firearms	14,157	14,183	0.9982	0.0007	0.1	0.9968	0.9996
126	Intentional self-harm (suicide) by other and unspecified means and their sequelae.	4,195	4,239	0.9896	0.0023	0.2	0.9850	0.9942
127	Assault (homicide)	12,287	12,308	0.9983	0.0006	0.1	0.9972	0.9994
128	Assault (homicide) by discharge of firearms	8,718	8,745	0.9969	0.0008	0.1	0.9953	0.9985
	Assault (homicide) by other and unspecified means and their sequelae.	3,569	3,563	1.0017	0.0024	0.2	0.9969	1.0064
129	Legal intervention.	*	*	*	*	*	*	*
130	Events of undetermined intent	*	*	*	*	*	*	*
131	Discharge of firearms, undetermined intent	*	*	*	*	*	*	*
132	Other and unspecified events of undetermined intent and their sequelae.	*	*	*	*	*	*	*
133	Operations of war and their sequelae	*	*	*	*	*	*	*
134	Complications of medical and surgical care.	*	*	*	*	*	*	*
135								

* Figure does not meet standards of reliability or precision.

0.0 Quantity more than zero but less than 0.05.

¹Based on the Ninth and Tenth Revision categories.

²ICD-10 is International Classification of Diseases, Tenth Revision, and ICD-9 is International Classification of Diseases, Ninth Revision.

Source: Anderson RN, Minino AM, Hoyert DL, Rosenberg HM. Comparability of Cause of Death Between ICD-9 and ICD-10; Preliminary Estimates. National Vital Statistics Reports; Vol. 49, Number 2. Hyattsville, MD: National Center for Health Statistics. 2001.

TABLE C.3 ESTIMATED COMPARABILITY RATIOS FOR 130 SELECTED CAUSES OF INFANT DEATH

List number	Cause of death ¹	Number of deaths allocated according to		Estimated comparability ratio	Standard error	Relative standard error	95 percent confidence limits	
		ICD-10 ²	ICD-9 ²				Lower	Upper
001	Certain infectious and parasitic diseases	284	387	0.7339	0.0339	4.6	0.6673	0.8004
002	Certain intestinal infectious diseases	*	*	*	*	*	*	*
003	Diarrhea and gastroenteritis of infectious origin	-	144	-	-	-	-	-
004	Tuberculosis	*	*	*	*	*	*	*
005	Tetanus	*	*	*	*	*	*	*
006	Diphtheria	*	*	*	*	*	*	*
007	Whooping cough	*	*	*	*	*	*	*
008	Meningococcal infection	25	26	0.9615	0.0377	3.9	0.8876	1.0355
009	Septicemia	167	121	1.3802	0.0713	5.2	1.2403	1.5200
010	Congenital syphilis	*	*	*	*	*	*	*
011	Gonococcal infection	*	*	*	*	*	*	*
012	Viral diseases	62	62	1.0000	0.0757	7.6	0.8517	1.1483
013	Acute poliomyelitis	*	*	*	*	*	*	*
014	Varicella (chickenpox)	*	*	*	*	*	*	*
015	Measles	*	*	*	*	*	*	*
016	Human immunodeficiency virus (HIV) disease	23	22	1.0455	0.0465	4.4	0.9544	1.1365
017	Mumps	*	*	*	*	*	*	*
018	Other and unspecified viral diseases	35	36	0.9722	0.1255	12.9	0.7262	1.2182
019	Candidiasis	*	*	*	*	*	*	*
020	Malaria	*	*	*	*	*	*	*
021	Pneumocystosis	*	*	*	*	*	*	*
022	All other and unspecified infectious and parasitic diseases	*	*	*	*	*	*	*
023	Neoplasms	73	72	1.0139	0.0420	4.1	0.9317	1.0961
024	Malignant neoplasms	48	46	1.0435	0.0544	5.2	0.9369	1.1501
025	Hodgkin's disease and non-Hodgkin's lymphomas	*	*	*	*	*	*	*
026	Leukemia	*	*	*	*	*	*	*
027	Other and unspecified malignant neoplasms	30	28	1.0714	0.0906	8.5	0.8939	1.2489
028	In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior	25	26	0.9615	0.1131	11.8	0.7398	1.1833
029	Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism	35	50	0.7000	0.0803	11.5	0.5427	0.8573
030	Anemias	*	*	*	*	*	*	*
031	Other diseases of blood and blood-forming organs	*	*	*	*	*	*	*
032	Certain disorders involving the immune mechanism	*	*	*	*	*	*	*
033	Endocrine, nutritional and metabolic diseases	112	129	0.8682	0.0555	6.4	0.7595	0.9770
034	Short stature, not elsewhere classified	*	*	*	*	*	*	*
035	Malnutrition and other nutritional deficiencies	*	*	*	*	*	*	*
036	Cystic fibrosis	*	*	*	*	*	*	*
037	Volume depletion, disorders of fluid, electrolyte and acid-base balance	40	53	0.7547	0.0852	11.3	0.5878	0.9217
038	All other endocrine, nutritional and metabolic diseases	64	55	1.1636	0.0809	6.9	1.0051	1.3221
039	Diseases of the nervous system	305	286	1.0664	0.0263	2.5	1.0149	1.1180
040	Meningitis	70	70	1.0000	0.0404	4.0	0.9208	1.0792
041	Infantile spinal muscular atrophy, type I (Werdnig-Hoffman)	47	47	1.0000	0.0521	5.2	0.8978	1.1022
042	Infantile cerebral palsy	*	*	*	*	*	*	*
043	Anoxic brain damage, not elsewhere classified	29	30	0.9667	0.1269	13.1	0.7179	1.2155
044	Other diseases of nervous system	145	126	1.1508	0.0532	4.6	1.0466	1.2550
045	Diseases of the ear and mastoid process	*	*	*	*	*	*	*
046	Diseases of the circulatory system	419	587	0.7138	0.0244	3.4	0.6659	0.7617
047	Pulmonary heart disease and diseases of pulmonary circulation	138	123	1.1220	0.0447	4.0	1.0342	1.2097
048	Pericarditis, endocarditis and myocarditis	*	*	*	*	*	*	*
049	Cardiomyopathy	82	84	0.9762	0.0166	1.7	0.9436	1.0088
050	Cardiac arrest	25	87	0.2874	0.0508	17.7	0.1878	0.3869
051	Cerebrovascular diseases	77	163	0.4724	0.0510	10.8	0.3725	0.5723
052	All other diseases of circulatory system	88	123	0.7154	0.0519	7.3	0.6137	0.8172
053	Diseases of the respiratory system	420	516	0.8140	0.0220	2.7	0.7709	0.8570
054	Acute upper respiratory infections	*	*	*	*	*	*	*
055	Influenza and pneumonia	231	303	0.7624	0.0261	3.4	0.7112	0.8135
056	Influenza	*	*	*	*	*	*	*
057	Pneumonia	224	295	0.7593	0.0266	3.5	0.7072	0.8114
058	Acute bronchitis and acute bronchiolitis	33	41	0.8049	0.0758	9.4	0.6563	0.9534
059	Bronchitis, chronic and unspecified	*	*	*	*	*	*	*
060	Asthma	*	*	*	*	*	*	*
061	Pneumonitis due to solids and liquids	*	*	*	*	*	*	*
062	Other and unspecified diseases of respiratory system	117	127	0.9213	0.0632	6.9	0.7973	1.0452
063	Diseases of the digestive system	278	167	1.6647	0.1084	6.5	1.4521	1.8772

See footnotes at end of table.

TABLE C.3 ESTIMATED COMPARABILITY RATIOS FOR 130 SELECTED CAUSES OF INFANT DEATH (Continued)

List number	Cause of death ¹	Number of deaths allocated according to		Estimated comparability ratio	Standard error	Relative standard error	95 percent confidence limits	
		ICD-10 ²	ICD-9 ²				Lower	Upper
064	Gastritis, duodenitis, and noninfective enteritis and colitis	137	47	2.9149	0.3879	13.3	2.1547	3.6751
065	Hernia of abdominal cavity and intestinal obstruction without hernia	*	*	*	*	*	*	*
066	All other and unspecified diseases of digestive system	84	86	0.9767	0.0708	7.3	0.8379	1.1156
067	Diseases of the genitourinary system	117	117	1.0000	0.0567	5.7	0.8889	1.1111
068	Renal failure and other disorders of kidney	102	98	1.0408	0.0658	6.3	0.9118	1.1699
069	Other and unspecified diseases of genitourinary system	*	*	*	*	*	*	*
070	Certain conditions originating in the perinatal period	10,047	9,495	1.0581	0.0032	0.3	1.0519	1.0643
071	Newborn affected by maternal factors and by complications of pregnancy, labor and delivery	1,305	1,256	1.0390	0.0099	1.0	1.0196	1.0585
072	Newborn affected by maternal hypertensive disorders	23	22	1.0455	0.0465	4.4	0.9544	1.1365
073	Newborn affected by other maternal conditions which may be unrelated to present pregnancy	*	*	*	*	*	*	*
074	Newborn affected by maternal complications of pregnancy	662	643	1.0295	0.0138	1.3	1.0024	1.0567
075	Newborn affected by incompetent cervix	205	201	1.0199	0.0188	1.8	0.9831	1.0567
076	Newborn affected by premature rupture of membranes	314	307	1.0228	0.0136	1.3	0.9962	1.0494
077	Newborn affected by multiple pregnancy	104	103	1.0097	0.0507	5.0	0.9103	1.1091
078	Newborn affected by other maternal complications of pregnancy	39	32	1.2188	0.1655	13.6	0.8945	1.5430
079	Newborn affected by complications of placenta, cord, and membranes	579	553	1.0470	0.0128	1.2	1.0219	1.0721
080	Newborn affected by complications involving placenta	306	285	1.0737	0.0174	1.6	1.0395	1.1079
081	Newborn affected by complications involving cord	*	*	*	*	*	*	*
082	Newborn affected by chorioamnionitis	258	255	1.0118	0.0163	1.6	0.9799	1.0436
083	Newborn affected by other and unspecified abnormalities of membranes	*	*	*	*	*	*	*
084	Newborn affected by other complications of labor and delivery	37	20	1.8500	0.3262	17.6	1.2107	2.4893
085	Newborn affected by noxious influences transmitted via placenta or breast milk	*	*	*	*	*	*	*
086	Disorders related to length of gestation and fetal malnutrition	3,843	3,474	1.1062	0.0064	0.6	1.0936	1.1188
087	Slow fetal growth and fetal malnutrition	34	30	1.1333	0.1004	8.9	0.9366	1.3301
088	Disorders related to short gestation and low birth weight, not elsewhere classified	3,809	3,444	1.1060	0.0064	0.6	1.0934	1.1186
089	Extremely low birth weight or extreme immaturity	2,835	2,558	1.1083	0.0079	0.7	1.0927	1.1239
090	Other low birth weight or preterm	974	886	1.0993	0.0135	1.2	1.0729	1.1258
091	Disorders related to long gestation and high birth weight	*	*	*	*	*	*	*
092	Birth trauma	5	113	0.0442	0.0197	44.5	0.0056	0.0829
093	Intrauterine hypoxia and birth asphyxia	401	277	1.4477	0.0599	4.1	1.3303	1.5650
094	Intrauterine hypoxia	57	63	0.9048	0.1227	13.6	0.6643	1.1452
095	Birth asphyxia	344	214	1.6075	0.0763	4.7	1.4579	1.7571
096	Respiratory distress of newborn	917	894	1.0257	0.0131	1.3	1.0001	1.0513
097	Other respiratory conditions originating in the perinatal period	1,160	1,372	0.8455	0.0216	2.6	0.8032	0.8878
098	Congenital pneumonia	57	15	3.8000	0.9004	23.7	2.0352	5.5648
099	Neonatal aspiration syndromes	78	56	1.3929	0.1115	8.0	1.1743	1.6114
100	Interstitial emphysema and related conditions originating in the perinatal period	146	121	1.2066	0.0595	4.9	1.0899	1.3233
101	Pulmonary hemorrhage originating in the perinatal period	212	145	1.4621	0.0751	5.1	1.3150	1.6092
102	Chronic respiratory disease originating in the perinatal period	243	214	1.1355	0.0327	2.9	1.0715	1.1995
103	Atelectasis	382	185	2.0649	0.1144	5.5	1.8406	2.2891
104	All other respiratory conditions originating in the perinatal period	42	636	0.0660	0.0101	15.2	0.0463	0.0858
105	Infections specific to the perinatal period	563	552	1.0199	0.0261	2.6	0.9688	1.0710
106	Bacterial sepsis of newborn	470	514	0.9144	0.0272	3.0	0.8611	0.9677
107	Omphalitis of newborn with or without mild hemorrhage	*	*	*	*	*	*	*
108	All other infections specific to the perinatal period	93	38	2.4474	0.3705	15.1	1.7211	3.1736
109	Hemorrhagic and hematological disorders of newborn	390	274	1.4234	0.0640	4.5	1.2979	1.5488
110	Neonatal hemorrhage	319	222	1.4369	0.0698	4.9	1.3002	1.5737
111	Hemorrhagic disease of newborn	*	*	*	*	*	*	*
112	Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice	*	*	*	*	*	*	*
113	Hematological disorders	*	*	*	*	*	*	*
114	Syndrome of infant of a diabetic mother and neonatal diabetes mellitus	*	*	*	*	*	*	*
115	Necrotizing enterocolitis of newborn	249	203	1.2266	0.0456	3.7	1.1371	1.3161
116	Hydrops fetalis not due to hemolytic disease	120	120	1.0000	0.0264	2.6	0.9483	1.0517
117	Other perinatal conditions	1,092	954	1.1447	0.0192	1.7	1.1070	1.1823
118	Congenital malformations, deformations and chromosomal abnormalities	3,400	3,751	0.9064	0.0057	0.6	0.8953	0.9176

See footnotes at end of table.

TABLE C.3 ESTIMATED COMPARABILITY RATIOS FOR 130 SELECTED CAUSES OF INFANT DEATH (Continued)

List number	Cause of death ¹	Number of deaths allocated according to		Estimated comparability ratio	Standard error	Relative standard error	95 percent confidence limits	
		ICD-10 ²	ICD-9 ²				Lower	Upper
119	Anencephaly and similar malformations	299	299	1.0000	0.0	0.0	1.0000	1.0000
120	Congenital hydrocephalus	62	91	0.6813	0.0552	8.1	0.5732	0.7895
121	Spina bifida	24	32	0.7500	0.0765	10.2	0.6000	0.9000
122	Other congenital malformations of nervous system	191	177	1.0791	0.0477	4.4	0.9856	1.1725
123	Congenital malformations of heart	1,022	1,027	0.9951	0.0081	0.8	0.9793	1.0109
124	Other congenital malformations of circulatory system	75	121	0.6198	0.0504	8.1	0.5210	0.7186
125	Congenital malformations of respiratory system	361	571	0.6322	0.0225	3.6	0.5882	0.6762
126	Congenital malformations of digestive system	*	*	*	*	*	*	*
127	Congenital malformations of genitourinary system	216	229	0.9432	0.0244	2.6	0.8955	0.9910
128	Congenital malformations and deformations of musculoskeletal system, limbs and integument	269	311	0.8650	0.0319	3.7	0.8024	0.9275
129	Down's syndrome	57	58	0.9828	0.0705	7.2	0.8446	1.1209
130	Edward's syndrome	277	278	0.9964	0.0080	0.8	0.9807	1.0121
131	Patau's syndrome	170	173	0.9827	0.0099	1.0	0.9632	1.0021
132	Other congenital malformations and deformations	304	312	0.9744	0.0210	2.2	0.9332	1.0155
133	Other chromosomal abnormalities, not elsewhere classified	57	53	1.0755	0.0783	7.3	0.9221	1.2289
134	Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	2,799	2,732	1.0245	0.0042	0.4	1.0163	1.0327
135	Sudden infant death syndrome	2,575	2,485	1.0362	0.0040	0.4	1.0284	1.0440
136	Other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	224	247	0.9069	0.0270	3.0	0.8540	0.9598
137	All other diseases	*	*	*	*	*	*	*
138	External causes of mortality	441	444	0.9932	0.0098	1.0	0.9741	1.0124
139	Accidents (unintentional injuries)	292	285	1.0246	0.0107	1.0	1.0037	1.0454
140	Transport accidents	99	108	0.9167	0.0294	3.2	0.8590	0.9743
141	Motor vehicle accidents	85	98	0.8673	0.0368	4.2	0.7952	0.9395
142	Other and unspecified transport accidents	*	*	*	*	*	*	*
143	Falls	*	*	*	*	*	*	*
144	Accidental discharge of firearms	*	*	*	*	*	*	*
145	Accidental drowning and submersion	*	*	*	*	*	*	*
146	Accidental suffocation and strangulation in bed	*	*	*	*	*	*	*
147	Other accidental suffocation and strangulation	79	69	1.1449	0.0537	4.7	1.0396	1.2502
148	Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract	32	29	1.1034	0.0810	7.3	0.9447	1.2622
149	Accidents caused by exposure to smoke, fire and flames	*	*	*	*	*	*	*
150	Accidental poisoning and exposure to noxious substances	*	*	*	*	*	*	*
151	Other and unspecified accidents	*	*	*	*	*	*	*
152	Assault (homicide)	146	154	0.9481	0.0179	1.9	0.9130	0.9831
153	Assault (homicide) by hanging, strangulation and suffocation	*	*	*	*	*	*	*
154	Assault (homicide) by discharge of firearms	*	*	*	*	*	*	*
155	Neglect, abandonment and other maltreatment syndromes	*	*	*	*	*	*	*
156	Assault (homicide) by other and unspecified means	91	88	1.0341	0.0417	4.0	0.9524	1.1158
157	Complications of medical and surgical care	*	*	*	*	*	*	*
158	Other external causes	*	*	*	*	*	*	*

* Figure does not meet standards of reliability or precision.

- Quantity zero.

¹Based on the Ninth and Tenth Revision categories.

²ICD-10 is Classification of Diseases, Tenth Revision, and ICD-9 is International Classification of Diseases, Ninth Revision.

Source: Anderson RN, Minino AM, Hoyert DL, Rosenberg HM. Comparability of Cause of Death Between ICD-9 and ICD-10; Preliminary Estimates. National Vital Statistics Reports; Vol. 49, Number 2. Hyattsville, MD: National Center for Health Statistics. 2001.

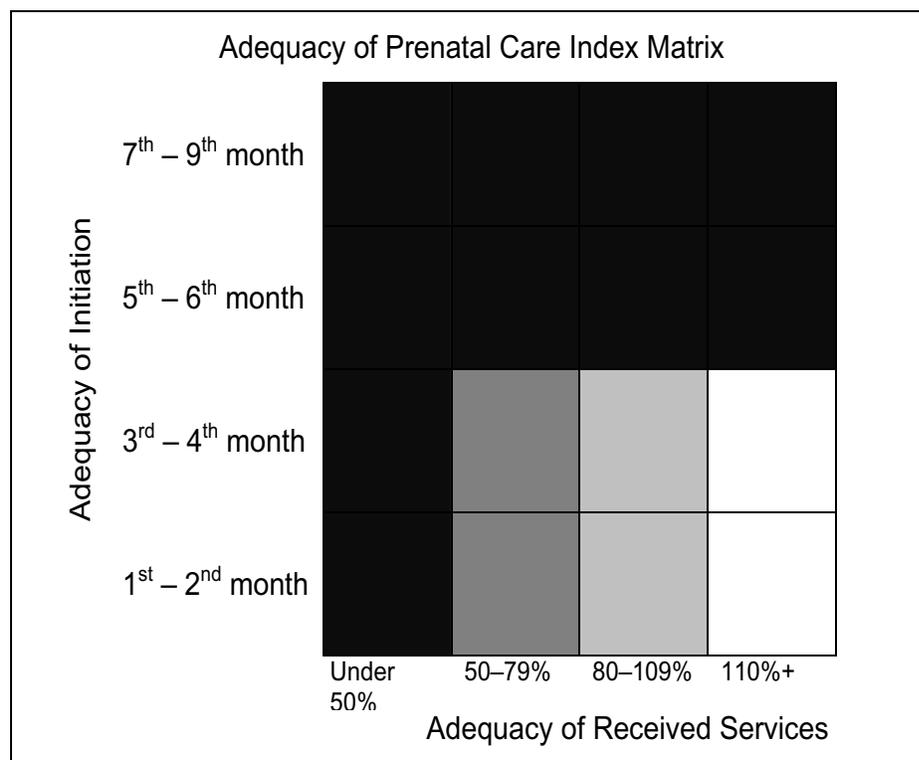
APPENDIX D: PRENATAL CARE

APNCU INDEX

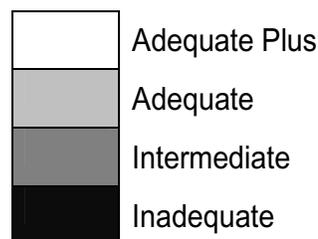
The APNCU index makes use of two types of prenatal care information obtained from birth certificate data: when prenatal care began (adequacy of initiation) and the number of prenatal visits from when prenatal care began until delivery (adequacy of received services). The APNCU index classifies the adequacy of initiation as follows: pregnancy months 1 and 2, months 3 and 4, months 5 and 6, and months 7 to 9. To classify the adequacy of received services, the number of prenatal visits is compared to the expected number of visits for the period between when care began and the delivery date. The expected number of visits is based on the American

College of Obstetricians and Gynecologists prenatal care standards for uncomplicated pregnancies and is adjusted for the gestational age when care began and for the gestational age at delivery. A ratio of observed to expected visits is calculated and grouped into four categories—Inadequate (received less than 50% of expected visits), Intermediate (50%–79%), Adequate (80%–109%), and Adequate Plus (110%). The final APNCU index measure combines these two dimensions into a single summary score. The chart below summarizes the two dimensions of the APNCU index.

TABLE D.1



Summary Index



APPENDIX E: YEAR 2010 HEALTH OBJECTIVES

The U.S. Department of Health and Human Services published *Healthy People 2010: Understanding and Improving Health*¹ to comprehensively address health promotion and disease prevention opportunities in order to allow local communities and states to choose from among its recommendations in addressing their own highest priority needs.

The Alaska Department of Health and Social Services,

Division of Public Health has, using the framework of *Healthy People 2010*, developed targets for improving the health of Alaskans. *Healthy Alaskans 2010: Targets and Strategies for Improved Health* takes Alaska's unique situation and challenges into account.

The table below provides a brief comparison of some of the national and state objectives compared with Alaska vital statistics from 2003 through 2005.

TABLE E.1 **YEAR 2010 HEALTH OBJECTIVES**

HEALTH INDICATOR	ALASKA STATISTICS			Healthy People Objectives	Healthy Alaskans Objectives
	2003	2004	2005		
Malignant Neoplasm (Cancer) Death Rate ²	187.7	183.9	169.6	159.9	162.0
Unintentional Injuries Death Rate ²	55.1	54.9	50.6	17.1	31.0
Intentional Self-Harm (Suicide) Death Rate ²	20.6	23.4	19.5	5.0	11.0
Cerebrovascular Disease (Stroke) Death Rate ²	60.0	52.3	52.9	48.0	60.0
Chronic Obstructive Pulmonary Disease Death Rate ²	46.5	39.5	41.9	60.0	21.7
Diabetes Mellitus Death Rate, any mention ²	73.0	65.6	67.0	45.0	62.0
Chronic Liver Disease and Cirrhosis Death Rate ²	10.6	8.0	8.8	3.0	6.0
Infant Mortality Rate ³	7.0	6.4	6.5	4.5	4.5
Neonatal Infant Mortality Rate ³	3.0	2.9	3.2	2.9	2.5
Postneonatal Infant Mortality Rate ³	4.0	3.5	3.2	1.2	2.3
Low Birth Weight (<2500 grams) Percent	5.9%	6.0%	6.0%	5.0%	4.0%
Very Low Birth Weight (<1500 grams) Percent	0.9%	1.2%	0.9%	0.9%	0.8%
Mothers Abstaining from Tobacco Use During Pregnancy	82.9%	84.1%	83.9%	99.0%	85.0%
Alaska Mothers Receiving Prenatal Care During the First Trimester	76.3%	76.7%	78.6%	90.0%	85.0%
White Mothers Receiving Prenatal Care During the First Trimester	80.8%	81.7%	83.5%	90.0%	85.0%
Native Mothers Receiving Prenatal Care During the First Trimester	68.5%	68.0%	70.5%	90.0%	85.0%

¹ U.S. Department of Health and Human Services. *Healthy People 2010: Understanding and Improving Health*. 2nd ed. Washington, DC: U.S. Government Printing Office, November 2000.

² Rate per 100,000 U.S. 2000 standard million population.

³ Infant mortality rates are three-year averages using the death cohort method.

APPENDIX G: GEOGRAPHIC INFORMATION

Some of the information in this report is provided by geographic regions. There are three different ways in which Alaska is divided into regions: 1) by census area; 2) by Native Regional Corporation boundaries; and 3) by judicial districts. The following alphabetic list shows the census area and Native Regional Corporation for each location.

LOCATION	CENSUS AREA	NATIVE REGIONAL CORPORATION
ADAK	ALEUTIANS WEST	ALEUT CORP.
AFOGNAK	KODIAK ISLAND BOROUGH	KONIAG INC.
AKHIOK	KODIAK ISLAND BOROUGH	KONIAG INC.
AKIACHAK	BETHEL	CALISTA CORP.
AKIAK	BETHEL	CALISTA CORP.
AKULURAK MISSION	BETHEL	CALISTA CORP.
AKUTAN	ALEUTIANS EAST	ALEUT CORP.
ALAKANUK	WADE HAMPTON	CALISTA CORP.
ALASKA HWY	SOUTHEAST FAIRBANKS	DOYON LTD.
ALATNA	YUKON/KOYUKUK	DOYON LTD.
ALCAN	SOUTHEAST FAIRBANKS	DOYON LTD.
ALEKNAGIK	DILLINGHAM	BRISTOL BAY CORP.
ALEXANDER CREEK	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
ALITAK	KODIAK ISLAND BOROUGH	KONIAG INC.
ALLAKAKET	YUKON/KOYUKUK	DOYON LTD.
AMBLER	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
AMCHITKA	ALEUTIANS WEST	ALEUT CORP.
ANAKTUVAK PASS	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
ANCHOR POINT	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
ANCHORAGE	ANCHORAGE BOROUGH	COOK INLET REGION INC.
ANCHORAGE (CHUGACH)	ANCHORAGE BOROUGH	CHUGACH NATIVES INC.
ANCHORAGE AIRPORT	ANCHORAGE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
ANDERAFSKI	WADE HAMPTON	CALISTA CORP.
ANDERSON	DENALI BOROUGH	DOYON LTD.
ANGOON	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
ANIAK	BETHEL	CALISTA CORP.
ANNETTE	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
ANNETTE ISLAND	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
ANVIK	YUKON/KOYUKUK	DOYON LTD.
ARCTIC CIRCLE	YUKON/KOYUKUK	DOYON LTD.
ARCTIC VILLAGE	YUKON/KOYUKUK	DOYON LTD.
ATKA	ALEUTIANS WEST	ALEUT CORP.
ATKASOOK	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
ATMAUTHUAK	BETHEL	CALISTA CORP.
ATTU	ALEUTIANS WEST	ALEUT CORP.
AUKE BAY	JUNEAU BOROUGH	SEALASKA CORP.
AURORA LODGE	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
BARANOF	SITKA BOROUGH	SEALASKA CORP.
BARE ISLAND	KODIAK ISLAND BOROUGH	KONIAG INC.
BARROW	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
BARTER ISLAND	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
BEAVER	YUKON/KOYUKUK	DOYON LTD.
BELL ISLAND	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
BELOFSKI	ALEUTIANS EAST	ALEUT CORP.
BELUGA	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
BERRY	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
BESSIE DREDGE #5	NOME	BERING STRAITS CORP.
BETHEL	BETHEL	CALISTA CORP.
BETTLES	YUKON/KOYUKUK	DOYON LTD.
BIG DELTA	SOUTHEAST FAIRBANKS	DOYON LTD.

LOCATION	CENSUS AREA	NATIVE REGIONAL CORPORATION
BIG HORN	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
BIG LAKE	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
BILL MOORES SLOUGH	WADE HAMPTON	CALISTA CORP.
BIORKA ISLAND	SITKA BOROUGH	SEALASKA CORP.
BIRCH CREEK	YUKON/KOYUKUK	DOYON LTD.
BIRCH LAKE	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
BIRCHWOOD	ANCHORAGE BOROUGH	COOK INLET REGION INC.
BIRD CREEK	ANCHORAGE BOROUGH	COOK INLET REGION INC.
BODENBURG BUTTE	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
BOUNDARY	SOUTHEAST FAIRBANKS	DOYON LTD.
BRADFIELD CANAL	WRANGELL/PETERSBURG	SEALASKA CORP.
BREVIK MISSION	NOME	BERING STRAITS CORP.
BROAD PASS	MATANUSKA-SUSITNA BOROUGH	AHTNA INC.
BUCKLAND	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
BUTTE	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
CAMP CARROL	ANCHORAGE BOROUGH	COOK INLET REGION INC.
CAMPION AFS	YUKON/KOYUKUK	DOYON LTD.
CANDLE	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
CANTWELL	DENALI BOROUGH	AHTNA INC.
CANYON CITY	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
CANYON VILLAGE	YUKON/KOYUKUK	DOYON LTD.
CAPE LISBURNE	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
CAPE NEWENHAM AFS	BETHEL	CALISTA CORP.
CAPE POLE	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
CAPE ROMANZOFF	WADE HAMPTON	CALISTA CORP.
CAPE YAKATAGA	VALDEZ/CORDOVA	CHUGACH NATIVES INC.
CASWELL	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
CENTRAL	YUKON/KOYUKUK	DOYON LTD.
CHALKYITSIK	YUKON/KOYUKUK	DOYON LTD.
CHANDALAR	YUKON/KOYUKUK	DOYON LTD.
CHANLILIUT	WADE HAMPTON	CALISTA CORP.
CHASE	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
CHATANIKA	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
CHEFORNAK	BETHEL	CALISTA CORP.
CHENA HOT SPRINGS	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
CHENEGA	VALDEZ/CORDOVA	CHUGACH NATIVES INC.
CHEVAK	WADE HAMPTON	CALISTA CORP.
CHICHAGOF	SITKA BOROUGH	SEALASKA CORP.
CHICKALOON	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
CHICKEN	SOUTHEAST FAIRBANKS	DOYON LTD.
CHIGNIK	LAKE AND PENINSULA	BRISTOL BAY CORP.
CHIGNIK LAGOON	LAKE AND PENINSULA	BRISTOL BAY CORP.
CHIGNIK LAKE	LAKE AND PENINSULA	BRISTOL BAY CORP.
CHILKAT	HAINES BOROUGH	SEALASKA CORP.
CHILKOOT	HAINES BOROUGH	SEALASKA CORP.
CHINIAK	KODIAK ISLAND BOROUGH	KONIAG INC.
CHISANA	VALDEZ/CORDOVA	AHTNA INC.
CHISTOCHINA	VALDEZ/CORDOVA	AHTNA INC.
CHITINA	VALDEZ/CORDOVA	AHTNA INC.
CHRISTIAN	YUKON/KOYUKUK	DOYON LTD.
CHUATHBALUK	BETHEL	CALISTA CORP.
CHUGIAK	ANCHORAGE BOROUGH	COOK INLET REGION INC.
CHULITNA	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
CHULLOONAWICK	WADE HAMPTON	CALISTA CORP.
CIRCLE	YUKON/KOYUKUK	DOYON LTD.
CIRCLE HOT SPRINGS	YUKON/KOYUKUK	DOYON LTD.
CLAM GULCH	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
CLARKS POINT	DILLINGHAM	BRISTOL BAY CORP.

LOCATION	CENSUS AREA	NATIVE REGIONAL CORPORATION
CLEAR	DENALI BOROUGH	DOYON LTD.
CLOVER PASS	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
COFFMAN COVE	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
COHOE	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
COLD BAY	ALEUTIANS EAST	ALEUT CORP.
COLDFOOT	YUKON/KOYUKUK	DOYON LTD.
COLLEGE	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
COOPER LANDING	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
COPPER CENTER	VALDEZ/CORDOVA	AHTNA INC.
COPPERVILLE	VALDEZ/CORDOVA	AHTNA INC.
CORDOVA	VALDEZ/CORDOVA	CHUGACH NATIVES INC.
COUNCIL	NOME	BERING STRAITS CORP.
COVENANT LIFE	HAINES BOROUGH	SEALASKA CORP.
CRAIG	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
CROOKED CREEK	BETHEL	CALISTA CORP.
CROWN POINT	KENAI PENINSULA BOROUGH	CHUGACH NATIVES INC.
CUBE COVE	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
CURRY	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
CUTOFF	YUKON/KOYUKUK	DOYON LTD.
DALTON HWY 1	YUKON/KOYUKUK	DOYON LTD.
DALTON HWY 2	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
DANGER BAY	KODIAK ISLAND BOROUGH	KONIAG INC.
DEADHORSE	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
DEERING	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
DELTA JUNCTION	SOUTHEAST FAIRBANKS	DOYON LTD.
DENALI PARK	DENALI BOROUGH	DOYON LTD.
DILLINGHAM	DILLINGHAM	BRISTOL BAY CORP.
DIOMEDE	NOME	BERING STRAITS CORP.
DOME	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
DORA BAY	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
DOT LAKE	SOUTHEAST FAIRBANKS	DOYON LTD.
DOUGLAS	JUNEAU BOROUGH	SEALASKA CORP.
DRY CREEK	SOUTHEAST FAIRBANKS	DOYON LTD.
DUNBAR	YUKON/KOYUKUK	DOYON LTD.
DUTCH HARBOR	ALEUTIANS WEST	ALEUT CORP.
EAGLE	SOUTHEAST FAIRBANKS	DOYON LTD.
EAGLE RIVER	ANCHORAGE BOROUGH	COOK INLET REGION INC.
EAGLE VILLAGE	SOUTHEAST FAIRBANKS	DOYON LTD.
EDGERTON HWY	VALDEZ/CORDOVA	AHTNA INC.
EDNA BAY	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
EEK	BETHEL	CALISTA CORP.
EGEGIK	LAKE AND PENINSULA	BRISTOL BAY CORP.
EIELSON AFB	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
EKLUTNA	ANCHORAGE BOROUGH	COOK INLET REGION INC.
EKUK	DILLINGHAM	BRISTOL BAY CORP.
EKWOK	DILLINGHAM	BRISTOL BAY CORP.
ELFIN COVE	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
ELIM	NOME	BERING STRAITS CORP.
ELLAMAR	VALDEZ/CORDOVA	CHUGACH NATIVES INC.
ELLIOTT HWY 1	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
ELLIOTT HWY 2	YUKON/KOYUKUK	DOYON LTD.
ELMENDORF AFB	ANCHORAGE BOROUGH	COOK INLET REGION INC.
EMMONAK	WADE HAMPTON	CALISTA CORP.
ENGLISH BAY	KENAI PENINSULA BOROUGH	CHUGACH NATIVES INC.
ESKA	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
ESTER	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
ETOLIN	WRANGELL/PETERSBURG	SEALASKA CORP.
EUREKA LODGE	VALDEZ/CORDOVA	AHTNA INC.

LOCATION	CENSUS AREA	NATIVE REGIONAL CORPORATION
EVANSVILLE	YUKON/KOYUKUK	DOYON LTD.
EXCURSION INLET	HAINES BOROUGH	SEALASKA CORP.
EYAK	VALDEZ/CORDOVA	CHUGACH NATIVES INC.
FAIRBANKS	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
FALSE ISLAND	SITKA BOROUGH	SEALASKA CORP.
FALSE PASS	ALEUTIANS EAST	ALEUT CORP.
FAREWELL	YUKON/KOYUKUK	DOYON LTD.
FERRY	DENALI BOROUGH	DOYON LTD.
FIRE ISLAND	ANCHORAGE BOROUGH	COOK INLET REGION INC.
FLAT	YUKON/KOYUKUK	DOYON LTD.
FORT GREELY	SOUTHEAST FAIRBANKS	DOYON LTD.
FORT RANDALL	ALEUTIANS EAST	ALEUT CORP.
FORT RICHARDSON	ANCHORAGE BOROUGH	COOK INLET REGION INC.
FORT WAINWRIGHT	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
FORT YUKON	YUKON/KOYUKUK	DOYON LTD.
FORTUNA LEDGE	WADE HAMPTON	CALISTA CORP.
FOX	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
FOX RIVER	KENAI PENINSULA BOROUGH	CHUGACH NATIVES INC.
FRESHWATER BAY	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
FRITZ CREEK	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
FUNTER BAY	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
GAKONA	VALDEZ/CORDOVA	AHTNA INC.
GALENA	YUKON/KOYUKUK	DOYON LTD.
GALLA LOGG CAMP	WRANGELL/PETERSBURG	ARCTIC SLOPE REGIONAL CORP.
GAMBELL	NOME	BERING STRAITS CORP.
GAME CREEK	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
GEORGE INLET	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
GEORGETOWN	BETHEL	CALISTA CORP.
GIRDWOOD	ANCHORAGE BOROUGH	COOK INLET REGION INC.
GLENN HWY MI 22	ANCHORAGE BOROUGH	COOK INLET REGION INC.
GLENN HWY 1	ANCHORAGE BOROUGH	COOK INLET REGION INC.
GLENN HWY 2	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
GLENN HWY 3	MATANUSKA-SUSITNA BOROUGH	AHTNA INC.
GLENN HWY 4	VALDEZ/CORDOVA	AHTNA INC.
GLENN HWY 5	SOUTHEAST FAIRBANKS	DOYON LTD.
GLENNALLEN	VALDEZ/CORDOVA	AHTNA INC.
GODDARD	SITKA BOROUGH	SEALASKA CORP.
GOLD CREEK	MATANUSKA-SUSITNA BOROUGH	COOK INLET REG CORP.
GOLOVIN	NOME	BERING STRAITS CORP.
GOODNEWS BAY	BETHEL	CALISTA CORP.
GRAEHL	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
GRAYLING	YUKON/KOYUKUK	DOYON LTD.
GROUSE CREEK GROUP	KENAI PENINSULA BOROUGH	CHUGACH NATIVES INC.
GULKANA	VALDEZ/CORDOVA	AHTNA INC.
GUSTAVUS	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
HAINES	HAINES BOROUGH	SEALASKA CORP.
HALIBUT COVE	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
HAMILTON	WADE HAMPTON	CALISTA CORP.
HAMILTON ACRES	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
HAPPY VALLEY	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
HARDING LAKE	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
HASSLER PASS	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
HAWK INLET	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
HAYCOCK	NOME	BERING STRAITS CORP.
HEALY	DENALI BOROUGH	DOYON LTD.
HEALY LAKE	SOUTHEAST FAIRBANKS	DOYON LTD.
HERRING COVE	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
HERRING POINT	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.

LOCATION	CENSUS AREA	NATIVE REGIONAL CORPORATION
HOBART BAY	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
HOGATZA	YUKON/KOYUKUK	DOYON LTD.
HOLIKACHUK	YUKON/KOYUKUK	DOYON LTD.
HOLITNA RIVER	BETHEL	CALISTA CORP.
HOLLIS	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
HOLY CROSS	YUKON/KOYUKUK	DOYON LTD.
HOMER	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
HOONAH	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
HOOPER BAY	WADE HAMPTON	CALISTA CORP.
HOPE	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
HOUSTON	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
HUGHES	YUKON/KOYUKUK	DOYON LTD.
HURRICANE	MATANUSKA-SUSITNA BOROUGH	DOYON LTD.
HUSLIA	YUKON/KOYUKUK	DOYON LTD.
HYDABURG	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
HYDER	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
ICY BAY	VALDEZ/CORDOVA	CHUGACH NATIVES INC.
IDITAROD	YUKON/KOYUKUK	DOYON LTD.
IGIUGIG	LAKE AND PENINSULA	BRISTOL BAY CORP.
IGLOO	NOME	BERING STRAITS CORP.
ILIAMNA	LAKE AND PENINSULA	BRISTOL BAY CORP.
INALIK	NOME	BERING STRAITS CORP.
INDIAN	ANCHORAGE BOROUGH	COOK INLET REGION INC.
INDIAN MOUNTAIN	YUKON/KOYUKUK	DOYON LTD.
IVANOFF BAY	LAKE AND PENINSULA	ARCTIC SLOPE REGIONAL CORP.
JAKOLOF BAY	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
JONESVILLE	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
JUNEAU	JUNEAU BOROUGH	SEALASKA CORP.
KACHAMAK	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
KAGUYAK	KODIAK ISLAND BOROUGH	KONIAG INC.
KAKE	WRANGELL/PETERSBURG	SEALASKA CORP.
KAKHONAK BAY	LAKE AND PENINSULA	BRISTOL BAY CORP.
KAKTOVIK	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
KALIFONSKY	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
KALSKAG	BETHEL	CALISTA CORP.
KALTAG	YUKON/KOYUKUK	DOYON LTD.
KANAKANAK	DILLINGHAM	BRISTOL BAY CORP.
KARLUK	KODIAK ISLAND BOROUGH	KONIAG INC.
KASAAN	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
KASHWITNA	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
KASIGLUK	BETHEL	CALISTA CORP.
KASILOF	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
KENAI	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
KENNY LAKE	VALDEZ/CORDOVA	AHTNA INC.
KETCHIKAN	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
KETCHIKAN EAST	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
KETCHIKAN SUBURBAN	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
KEYALUVIK	BETHEL	CALISTA CORP.
KIANA	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
KING COVE	ALEUTIANS EAST	ALEUT CORP.
KING ISLAND	NOME	BERING STRAITS CORP.
KING SALMON	BRISTOL BAY BOROUGH	BRISTOL BAY CORP.
KINGEGAN	NOME	BERING STRAITS CORP.
KIPNUK	BETHEL	CALISTA CORP.
KITOI BAY	KODIAK ISLAND BOROUGH	KONIAG INC.
KIVALINA	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
KIWALIK	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
KLAWOCK	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.

LOCATION	CENSUS AREA	NATIVE REGIONAL CORPORATION
KLUCHEVA	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
KLUCHEVAYA	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
KLUKWAN	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
KNIK	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
KNUDSON COVE	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
KOBUK	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
KODIAK	KODIAK ISLAND BOROUGH	KONIAG INC.
KODIAK NAVAL ST	KODIAK ISLAND BOROUGH	KONIAG INC.
KOKHANOK	LAKE AND PENINSULA	BRISTOL BAY CORP.
KOKRINES	YUKON/KOYUKUK	DOYON LTD.
KOLIGANEK	DILLINGHAM	BRISTOL BAY CORP.
KONGIGANAK	BETHEL	CALISTA CORP.
KOTLIK	WADE HAMPTON	CALISTA CORP.
KOTZEBUE	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
KOYUK	NOME	BERING STRAITS CORP.
KOYUKUK	YUKON/KOYUKUK	DOYON LTD.
KUPREANOF	WRANGELL/PETERSBURG	SEALASKA CORP.
KUSKOKWIM RIVER 1	BETHEL	CALISTA CORP.
KUSKOKWIM RIVER 2	BETHEL	CALISTA CORP.
KUSKOKWIM RIVER 3	YUKON/KOYUKUK	DOYON LTD.
KUZITRINE RIVER	NOME	BERING STRAITS CORP.
KVICHAK	LAKE AND PENINSULA	BRISTOL BAY CORP.
KWETHLUK	BETHEL	CALISTA CORP.
KWIGILLINGOK	BETHEL	CALISTA CORP.
KWIGOK	WADE HAMPTON	CALISTA CORP.
LABOUCHERE BAY	PRINCE OF WALES/OUTER KETCHIKAN	ARCTIC SLOPE REGIONAL CORP.
LADD AFB	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
LAKE CLARK PASS	LAKE AND PENINSULA	BRISTOL BAY CORP.
LAKE MINCHUMINA	YUKON/KOYUKUK	DOYON LTD.
LARSEN BAY	KODIAK ISLAND BOROUGH	KONIAG INC.
LAZY BAY	KODIAK ISLAND BOROUGH	KONIAG INC.
LAZY MOUNTAIN	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
LEMETA	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
LENA BEACH	JUNEAU BOROUGH	SEALASKA CORP.
LENA COVE	JUNEAU BOROUGH	SEALASKA CORP.
LEVELOCK	LAKE AND PENINSULA	BRISTOL BAY CORP.
LIGNITE	DENALI BOROUGH	DOYON LTD.
LIME VILLAGE	BETHEL	CALISTA CORP.
LITTLE DIOMEDE	NOME	BERING STRAITS CORP.
LITTLE PORT WALTER	SITKA BOROUGH	SEALASKA CORP.
LIVENGOOD	YUKON/KOYUKUK	DOYON LTD.
LONELY	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
LONG ISLAND	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
LORING	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
LOST RIVER	NOME	BERING STRAITS CORP.
LOWER KALSKAG	BETHEL	CALISTA CORP.
LOWER TONSINA	VALDEZ/CORDOVA	AHTNA INC.
LUTAK	HAINES BOROUGH	SEALASKA CORP.
MANLEY HOT SPRINGS	YUKON/KOYUKUK	DOYON LTD.
MANOKOTAK	DILLINGHAM	BRISTOL BAY CORP.
MARSHALL	WADE HAMPTON	CALISTA CORP.
MARYS IGLOO	NOME	BERING STRAITS CORP.
MAY CREEK	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
MCCARTHY	VALDEZ/CORDOVA	AHTNA INC.
MCGRATH	YUKON/KOYUKUK	DOYON LTD.
MCKINLEY PARK	DENALI BOROUGH	DOYON LTD.
MEADOW LAKES	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
MEAKERVILLE	VALDEZ/CORDOVA	CHUGACH NATIVES INC.

LOCATION	CENSUS AREA	NATIVE REGIONAL CORPORATION
MEDFRA	YUKON/KOYUKUK	DOYON LTD.
MEKORYUK	BETHEL	CALISTA CORP.
MENDELTA LODGE	VALDEZ/CORDOVA	AHTNA INC.
MENTASTA LAKE	VALDEZ/CORDOVA	AHTNA INC.
METLAKATLA	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
MEYERS CHUCK	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
MILLER HOUSE	YUKON/KOYUKUK	DOYON LTD.
MINTO	YUKON/KOYUKUK	DOYON LTD.
MONTANA	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
MONTANA CRK LODGE	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
MOOSE CREEK	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
MOOSE PASS	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
MOSER BAY	KODIAK ISLAND BOROUGH	KONIAG INC.
MOSES POINT	NOME	BERING STRAITS CORP.
MOUNTAIN POINT	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
MOUNTAIN VIEW	ANCHORAGE BOROUGH	COOK INLET REGION INC.
MOUNTAIN VILLAGE	WADE HAMPTON	CALISTA CORP.
MT DENALI	DENALI BOROUGH	DOYON LTD.
MT EDGECUMBE	SITKA BOROUGH	SEALASKA CORP.
MT MC KINLEY	DENALI BOROUGH	DOYON LTD.
MUMTRAK	BETHEL	CALISTA CORP.
MURPHY DOME	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
NABESNA	VALDEZ/CORDOVA	AHTNA INC.
NAKNEK	BRISTOL BAY BOROUGH	BRISTOL BAY CORP.
NANAKA	ANCHORAGE BOROUGH	COOK INLET REGION INC.
NANWALEK	KENAI PENINSULA BOROUGH	CHUGACH NATIVES INC.
NAPAIMUTE	BETHEL	ARCTIC SLOPE REGIONAL CORP.
NAPAKIAK	BETHEL	CALISTA CORP.
NAPASKIAK	BETHEL	CALISTA CORP.
NAUKATI BAY	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
NEETS BAY	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
NELSON LAGOON	ALEUTIANS EAST	ALEUT CORP.
NENANA	YUKON/KOYUKUK	DOYON LTD.
NEW STUYAHOK	DILLINGHAM	BRISTOL BAY CORP.
NEWHALEN	LAKE AND PENINSULA	BRISTOL BAY CORP.
NEWTOK	BETHEL	CALISTA CORP.
NIGHTMUTE	BETHEL	CALISTA CORP.
NIKISKI	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
NIKOLAEVSK	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
NIKOLAI	YUKON/KOYUKUK	DOYON LTD.
NIKOLSKI	ALEUTIANS WEST	ALEUT CORP.
NINILCHIK	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
NOATAK	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
NOHODKA	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
NOME	NOME	BERING STRAITS CORP.
NONDALTON	LAKE AND PENINSULA	BRISTOL BAY CORP.
NOORVIK	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
NORTH KENAI	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
NORTH POLE	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
NORTH WHALE PASS	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
NORTHEAST CAPE	NOME	BERING STRAITS CORP.
NORTHWAY	SOUTHEAST FAIRBANKS	DOYON LTD.
NORTHWAY JUNCTION	SOUTHEAST FAIRBANKS	DOYON LTD.
NORTHWAY VILLAGE	SOUTHEAST FAIRBANKS	DOYON LTD.
NUIQSUT	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
NULATO	YUKON/KOYUKUK	DOYON LTD.
NUNAKA VALLEY	ANCHORAGE BOROUGH	COOK INLET REGION INC.
NUNAM IQUA	WADE HAMPTON	CALISTA CORP.

LOCATION	CENSUS AREA	NATIVE REGIONAL CORPORATION
NUNAPITCHUK	BETHEL	CALISTA CORP.
NUNIVAK ISLAND	BETHEL	CALISTA CORP.
NUSHAGAK	DILLINGHAM	BRISTOL BAY CORP.
NYAC	BETHEL	CALISTA CORP.
OHGSENAKALE	DILLINGHAM	BRISTOL BAY CORP.
OHOGAMIUTE	WADE HAMPTON	CALISTA CORP.
OLD HARBOR	KODIAK ISLAND BOROUGH	KONIAG INC.
OLNES	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
OPHIR	YUKON/KOYUKUK	DOYON LTD.
OSCARVILLE	BETHEL	CALISTA CORP.
OUZINKIE	KODIAK ISLAND BOROUGH	KONIAG INC.
PAIMUTE	WADE HAMPTON	CALISTA CORP.
PALMER	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
PARKS HWY 1	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
PARKS HWY 2	MATANUSKA-SUSITNA BOROUGH	DOYON LTD.
PARKS HWY 3	MATANUSKA-SUSITNA BOROUGH	AHTNA INC.
PARKS HWY 4	DENALI BOROUGH	AHTNA INC.
PARKS HWY 5	DENALI BOROUGH	DOYON LTD.
PARKS HWY 6	YUKON/KOYUKUK	UNKNOWN
PARKS HWY 7	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
PASTOLIK	WADE HAMPTON	CALISTA CORP.
PAULOFF HARBOR	ALEUTIANS EAST	ALEUT CORP.
PAXSON	VALDEZ/CORDOVA	AHTNA INC.
PEDRO BAY	LAKE AND PENINSULA	BRISTOL BAY CORP.
PELICAN	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
PENNOCK ISLAND	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
PERKINSVILLE	NOME	BERING STRAITS CORP.
PERRYVILLE	LAKE AND PENINSULA	BRISTOL BAY CORP.
PETERS CREEK	ANCHORAGE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
PETERSBURG	WRANGELL/PETERSBURG	SEALASKA CORP.
PETERSVILLE	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
PILOT POINT	LAKE AND PENINSULA	BRISTOL BAY CORP.
PILOT STATION	WADE HAMPTON	CALISTA CORP.
PITKA'S POINT	WADE HAMPTON	CALISTA CORP.
PLATINUM	BETHEL	CALISTA CORP.
PLEASANT VALLEY	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
POINT BAKER	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
POINT BARROW	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
POINT HOPE	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
POINT LAY	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
POLK INLET	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
POPE & VANNOY	LAKE AND PENINSULA	BRISTOL BAY CORP.
PORT ALEXANDER	WRANGELL/PETERSBURG	SEALASKA CORP.
PORT ALICE	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
PORT ALSWORTH	LAKE AND PENINSULA	COOK INLET REGION INC.
PORT ARMSTRONG	SITKA BOROUGH	SEALASKA CORP.
PORT ASHTON	VALDEZ/CORDOVA	CHUGACH NATIVES INC.
PORT BAILEY	KODIAK ISLAND BOROUGH	KONIAG INC.
PORT CHILKOOT	HAINES BOROUGH	SEALASKA CORP.
PORT CLARENCE	NOME	BERING STRAITS CORP.
PORT GRAHAM	KENAI PENINSULA BOROUGH	CHUGACH NATIVES INC.
PORT HEIDEN	LAKE AND PENINSULA	BRISTOL BAY CORP.
PORT LIONS	KODIAK ISLAND BOROUGH	KONIAG INC.
PORT MOLLER	ALEUTIANS EAST	ALEUT CORP.
PORT PROTECTION	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
PORT WAKEFIELD	KODIAK ISLAND BOROUGH	KONIAG INC.
PORTAGE	ANCHORAGE BOROUGH	COOK INLET REGION INC.
PORTAGE CREEK	DILLINGHAM	BRISTOL BAY CORP.

LOCATION	CENSUS AREA	NATIVE REGIONAL CORPORATION
PORTLOCK	KENAI PENINSULA BOROUGH	CHUGACH NATIVES INC.
PRINCE OF WALES LOG CP	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
PRIMROSE	KENAI PENINSULA BOROUGH	CHUGACH NATIVES INC.
PRUDHOE BAY	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
QUINHAGAK	BETHEL	CALISTA CORP.
RAMPART	YUKON/KOYUKUK	DOYON LTD.
RED DEVIL	BETHEL	CALISTA CORP.
RED MOUNTAIN	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
RICHARDSON HWY 1	VALDEZ/CORDOVA	CHUGACH NATIVES INC.
RICHARDSON HWY 2	VALDEZ/CORDOVA	AHTNA INC.
RICHARDSON HWY 3	SOUTHEAST FAIRBANKS	DOYON LTD.
RICHARDSON HWY 4	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
RIDGEWAY	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
ROWAN BAY	WRANGELL/PETERSBURG	SEALASKA CORP.
RUBY	YUKON/KOYUKUK	DOYON LTD.
RUSS MISS KUSK RV	BETHEL	CALISTA CORP.
RUSSIAN MISSION	WADE HAMPTON	CALISTA CORP.
SALAMATOF	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
SALCHA	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
SALCHAKET	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
SANAK	ALEUTIANS EAST	ALEUT CORP.
SAND POINT	ALEUTIANS EAST	ALEUT CORP.
SAVOONGA	NOME	BERING STRAITS CORP.
SAXMAN	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
SAXMAN EAST	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
SCAMMON BAY	WADE HAMPTON	CALISTA CORP.
SCOTTY CREEK	SOUTHEAST FAIRBANKS	DOYON LTD.
SELAWIK	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
SELDOVIA	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
SEVONOSKI	BRISTOL BAY BOROUGH	ARCTIC SLOPE REGIONAL CORP.
SEWARD	KENAI PENINSULA BOROUGH	CHUGACH NATIVES INC.
SHAGELUK	YUKON/KOYUKUK	DOYON LTD.
SHAKTOOLIK	NOME	BERING STRAITS CORP.
SHEMYA AFB	ALEUTIANS WEST	ALEUT CORP.
SHISHMAREF	NOME	BERING STRAITS CORP.
SHUNGNAK	NORTHWEST ARCTIC BOROUGH	NANA REGIONAL CORP.
SILVER TIP	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
SITKA	SITKA BOROUGH	SEALASKA CORP.
SITKA LOGGING CAMP	SITKA BOROUGH	SEALASKA CORP.
SKAGWAY	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
SKWENTNA	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
SLANA	VALDEZ/CORDOVA	AHTNA INC.
SLATERVILLE	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
SLEETMUTE	BETHEL	CALISTA CORP.
SNETTISHAM	JUNEAU BOROUGH	SEALASKA CORP.
SOLDOTNA	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
SOLOMON	NOME	BERING STRAITS CORP.
SOURDOUGH	VALDEZ/CORDOVA	AHTNA INC.
SOUTH NAKNEK	BRISTOL BAY BOROUGH	BRISTOL BAY CORP.
SPARREVOHN	BETHEL	CALISTA CORP.
SPENARD	ANCHORAGE BOROUGH	COOK INLET REGION INC.
SQUAW HARBOR	ALEUTIANS EAST	ALEUT CORP.
ST. GEORGE ISLAND	ALEUTIANS WEST	ALEUT CORP.
ST. JOHN HARBOR	WRANGELL/PETERSBURG	SEALASKA CORP.
ST. LAWRENCE IS.	NOME	BERING STRAITS CORP.
ST. MARY'S	WADE HAMPTON	CALISTA CORP.
ST. MICHAEL	NOME	BERING STRAITS CORP.
ST. PAUL ISLAND	ALEUTIANS WEST	ALEUT CORP.

LOCATION	CENSUS AREA	NATIVE REGIONAL CORPORATION
STEBBINS	NOME	BERING STRAITS CORP.
STEESE HWY 1	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
STEESE HWY 2	YUKON/KOYUKUK	DOYON LTD.
STERLING	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
STEVENS VILLAGE	YUKON/KOYUKUK	DOYON LTD.
STONY RIVER	BETHEL	CALISTA CORP.
SUMMIT	MATANUSKA-SUSITNA BOROUGH	AHTNA INC.
SUNRISE VILLAGE	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
SUNSHINE	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
SUNTRANA	DENALI BOROUGH	DOYON LTD.
SUSITNA	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
SUTTON	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
TAKOTNA	YUKON/KOYUKUK	DOYON LTD.
TAKU HARBOR	JUNEAU BOROUGH	SEALASKA CORP.
TALKEETNA	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
TANACROSS	SOUTHEAST FAIRBANKS	DOYON LTD.
TANANA	YUKON/KOYUKUK	DOYON LTD.
TANUNAK	BETHEL	CALISTA CORP.
TATALINA AFS	YUKON/KOYUKUK	DOYON LTD.
TATITLEK	VALDEZ/CORDOVA	CHUGACH NATIVES INC.
TAYLOR HWY	SOUTHEAST FAIRBANKS	DOYON LTD.
TAZLINA	VALDEZ/CORDOVA	AHTNA INC.
TEE HARBOR	JUNEAU BOROUGH	SEALASKA CORP.
TELIDA	YUKON/KOYUKUK	DOYON LTD.
TELLER	NOME	BERING STRAITS CORP.
TELLER MISSION	NOME	BERING STRAITS CORP.
TENAKEE SPRINGS	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
TETLIN	SOUTHEAST FAIRBANKS	DOYON LTD.
THOMAS BASIN	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
THORNE BAY	PRINCE OF WALES/OUTER KETCHIKAN	ARCTIC SLOPE REGIONAL CORP.
TIKIKLUK	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
TIN CITY AFS	NOME	BERING STRAITS CORP.
TOGIAK	DILLINGHAM	BRISTOL BAY CORP.
TOK JUNCTION	SOUTHEAST FAIRBANKS	DOYON LTD.
TOKEEN	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
TOKSOOK BAY	BETHEL	CALISTA CORP.
TONSINA	VALDEZ/CORDOVA	AHTNA INC.
TRAPPER CREEK	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
TULUKSAK	BETHEL	CALISTA CORP.
TUNTUTULIAK	BETHEL	CALISTA CORP.
TUSTUMENA	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
TUXEKAN	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
TWELVE MILE ARM	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
TWIN HILLS	DILLINGHAM	BRISTOL BAY CORP.
TWO RIVERS	FAIRBANKS NORTH STAR BOROUGH	DOYON LTD.
TYONEK	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
UGANIK BAY	KODIAK ISLAND BOROUGH	KONIAG INC.
UGASHIK	LAKE AND PENINSULA	BRISTOL BAY CORP.
UKIVOK	NOME	BERING STRAITS CORP.
UMIAT	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
UMKUMUTE	BETHEL	CALISTA CORP.
UNALAKLEET	NOME	BERING STRAITS CORP.
UNALASKA	ALEUTIANS WEST	ALEUT CORP.
UNGA	ALEUTIANS EAST	ALEUT CORP.
UPPER KALSKAG	BETHEL	CALISTA CORP.
USIBELLI	DENALI BOROUGH	DOYON LTD.
UYAK	KODIAK ISLAND BOROUGH	KONIAG INC.
VALDEZ	VALDEZ/CORDOVA	CHUGACH NATIVES INC.

LOCATION	CENSUS AREA	NATIVE REGIONAL CORPORATION
VENETIE	YUKON/KOYUKUK	DOYON LTD.
WACKER	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
WAINWRIGHT	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
WALES	NOME	BERING STRAITS CORP.
WARD COVE	KETCHIKAN GATEWAY BOROUGH	SEALASKA CORP.
WASILLA	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
WATERFALL	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
WEST POINT	KODIAK ISLAND BOROUGH	KONIAG INC.
WEVOK	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
WEVOK	NORTH SLOPE BOROUGH	ARCTIC SLOPE REGIONAL CORP.
WHALE PASS	PRINCE OF WALES/OUTER KETCHIKAN	SEALASKA CORP.
WHITE MOUNTAIN	NOME	BERING STRAITS CORP.
WHITESTONE LOGGING	ANGOON/HOONAH/SKAGWAY	SEALASKA CORP.
WHITTIER	VALDEZ/CORDOVA	CHUGACH NATIVES INC.
WILDWOOD AFS	KENAI PENINSULA BOROUGH	COOK INLET REGION INC.
WILLOW	MATANUSKA-SUSITNA BOROUGH	COOK INLET REGION INC.
WISEMAN	YUKON/KOYUKUK	DOYON LTD.
WOMENS BAY	KODIAK ISLAND BOROUGH	KONIAG INC.
WOODY ISLAND	KODIAK ISLAND BOROUGH	KONIAG INC.
WRANGELL	WRANGELL/PETERSBURG	SEALASKA CORP.
YAKATAGA	VALDEZ/CORDOVA	CHUGACH NATIVES INC.
YAKUTAT	YAKUTAT	SEALASKA CORP.
YUKON RIVER BRIDGE	YUKON/KOYUKUK	DOYON LTD.
YUKON RIVER 1	WADE HAMPTON	CALISTA CORP.
YUKON RIVER 2	YUKON/KOYUKUK	DOYON LTD.
YUKON RIVER 3	YUKON/KOYUKUK	DOYON LTD.
YUKON RIVER 4	YUKON/KOYUKUK	DOYON LTD.
YUKON RIVER 5	SOUTHEAST FAIRBANKS	DOYON LTD.
ZACHER BAY	KODIAK ISLAND BOROUGH	KONIAG INC.
ZAREMBO ISLAND	WRANGELL/PETERSBURG	SEALASKA CORP.

APPENDIX H: POPULATION OVERVIEW

ALASKA'S POPULATION

Population estimates used in this report are provided by the Alaska Department of Labor and Workforce Development, Research and Analysis Section, Demographics Unit.

TABLE H.1 ESTIMATED POPULATION OF ALASKA BY AGE, SEX, AND RACE: ALASKA, 2005

AGE GROUP	ALL RACES			WHITE			NATIVE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
00-04	53,254	27,536	25,718	34,772	17,993	16,779	12,825	6,625	6,200
05-09	51,500	26,471	25,029	34,591	17,872	16,719	11,237	5,980	5,257
10-14	55,494	28,286	27,208	37,878	19,474	18,404	12,146	6,251	5,895
15-19	54,874	28,250	26,624	37,348	19,294	18,054	12,298	6,344	5,954
20-24	43,756	22,371	21,385	28,555	14,313	14,242	10,117	5,361	4,756
25-29	42,537	22,160	20,377	30,313	15,853	14,460	7,361	3,675	3,686
30-34	45,652	23,396	22,256	34,780	18,061	16,719	6,874	3,378	3,496
35-39	47,910	24,559	23,351	36,267	18,654	17,613	7,617	3,877	3,740
40-44	54,785	27,928	26,857	41,800	21,401	20,399	8,439	4,200	4,239
45-49	55,950	28,747	27,203	43,938	22,976	20,962	7,630	3,747	3,883
50-54	50,865	26,369	24,496	40,820	21,553	19,267	6,243	3,110	3,133
55-59	38,949	20,753	18,196	31,322	17,162	14,160	4,636	2,249	2,387
60-64	24,757	13,062	11,695	19,564	10,604	8,960	3,348	1,615	1,733
65-69	15,436	8,046	7,390	11,814	6,311	5,503	2,368	1,182	1,186
70-74	10,816	5,265	5,551	8,006	4,057	3,949	1,911	831	1,080
75-79	8,054	3,793	4,261	5,994	2,907	3,087	1,346	608	738
80-84	5,124	2,171	2,953	3,908	1,683	2,225	757	326	431
85+	3,948	1,428	2,520	3,003	1,098	1,905	590	206	384
TOTAL	663,661	340,591	323,070	484,673	251,266	233,407	117,743	59,565	58,178

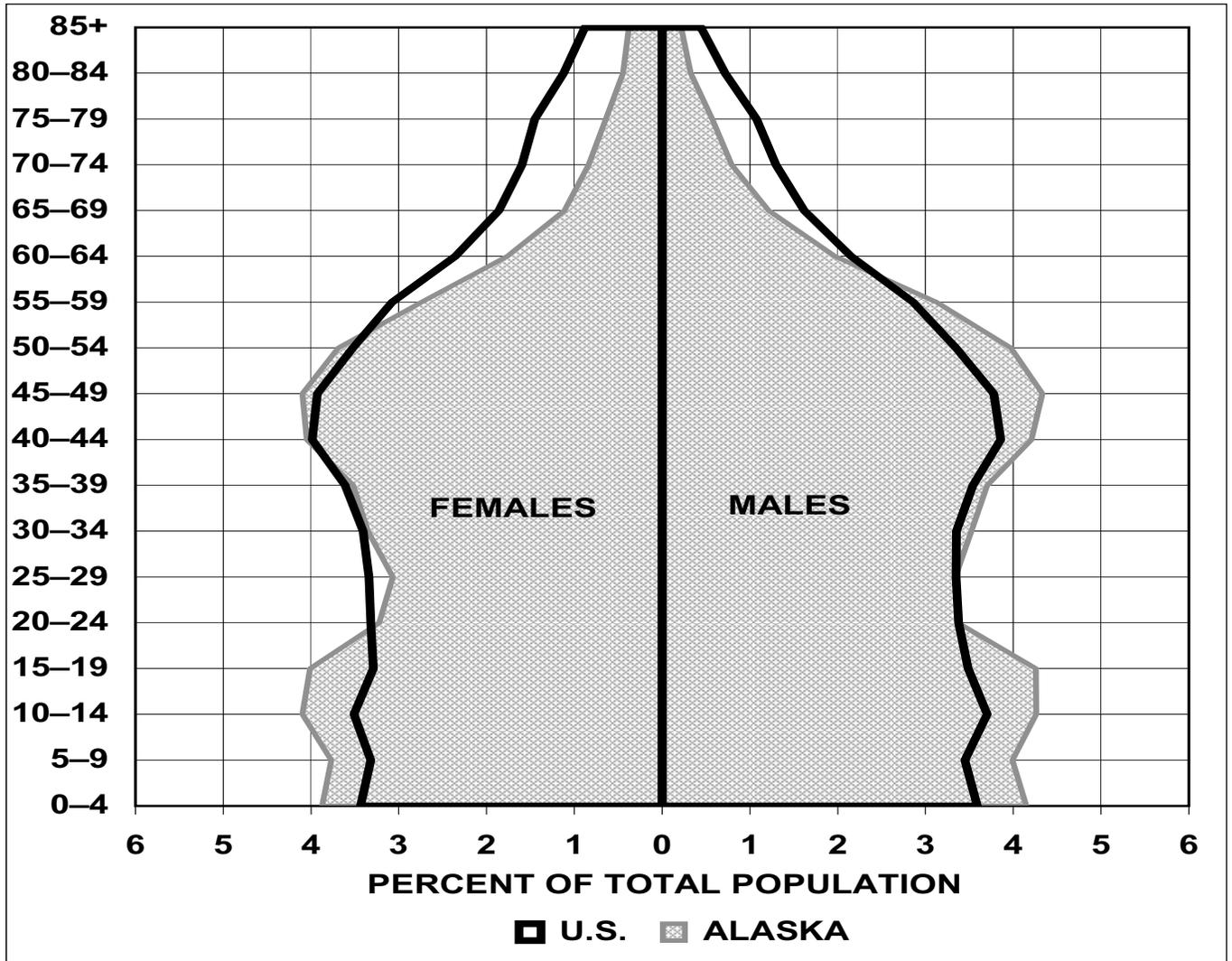
TABLE H.2 ESTIMATED POPULATION OF ALASKA BY AGE, SEX, AND RACE: ALASKA, 2004

AGE GROUP	ALL RACES			WHITE			NATIVE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
00-04	52,674	27,240	25,434	34,640	17,944	16,696	12,397	6,453	5,944
05-09	51,040	26,105	24,935	34,237	17,529	16,708	11,249	5,957	5,292
10-14	56,939	29,058	27,881	38,774	19,956	18,818	12,613	6,475	6,138
15-19	54,289	28,004	26,285	37,217	19,282	17,935	11,946	6,149	5,797
20-24	42,551	22,068	20,483	27,900	14,315	13,585	9,604	5,061	4,543
25-29	42,512	22,186	20,326	30,739	16,164	14,575	7,158	3,545	3,613
30-34	46,186	23,690	22,496	35,176	18,284	16,892	6,973	3,419	3,554
35-39	48,432	24,751	23,681	36,365	18,649	17,716	7,859	4,009	3,850
40-44	56,364	28,866	27,498	43,404	22,422	20,982	8,304	4,087	4,217
45-49	56,096	28,724	27,372	44,228	23,036	21,192	7,449	3,679	3,770
50-54	49,318	25,899	23,419	39,613	21,191	18,422	6,019	3,002	3,017
55-59	36,262	19,249	17,013	29,173	15,927	13,246	4,344	2,080	2,264
60-64	23,436	12,469	10,967	18,625	10,168	8,457	3,134	1,529	1,605
65-69	14,656	7,599	7,057	11,119	5,932	5,187	2,320	1,138	1,182
70-74	10,662	5,204	5,458	7,892	3,987	3,905	1,917	861	1,056
75-79	7,796	3,646	4,150	5,873	2,824	3,049	1,249	559	690
80-84	4,936	2,089	2,847	3,758	1,616	2,142	749	320	429
85+	3,606	1,274	2,332	2,748	979	1,769	554	190	364
TOTAL	657,755	338,121	319,634	481,481	250,205	231,276	115,838	58,513	57,325

TABLE H.3 ESTIMATED POPULATION OF ALASKA BY AGE, SEX, AND RACE: ALASKA, 2003

AGE GROUP	ALL RACES			WHITE			NATIVE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
00-04	51,473	26,574	24,899	33,731	17,444	16,287	12,047	6,282	5,765
05-09	50,981	25,979	25,002	34,047	17,365	16,682	11,314	5,921	5,393
10-14	57,190	29,284	27,906	38,592	19,933	18,659	12,903	6,609	6,294
15-19	53,392	27,570	25,822	36,685	18,990	17,695	11,626	6,024	5,602
20-24	41,377	21,735	19,642	27,235	14,276	12,959	8,991	4,699	4,292
25-29	41,803	21,636	20,167	30,335	15,825	14,510	6,992	3,457	3,535
30-34	46,593	24,018	22,575	35,380	18,493	16,887	6,970	3,431	3,539
35-39	49,558	25,484	24,074	36,934	19,114	17,820	8,125	4,127	3,998
40-44	56,627	28,876	27,751	43,713	22,542	21,171	8,145	3,955	4,190
45-49	56,250	28,863	27,387	44,571	23,223	21,348	7,244	3,616	3,628
50-54	47,498	25,104	22,394	38,128	20,564	17,564	5,799	2,874	2,925
55-59	33,743	17,976	15,767	27,148	14,835	12,313	4,095	1,979	2,116
60-64	21,854	11,675	10,179	17,368	9,522	7,846	2,936	1,451	1,485
65-69	14,060	7,280	6,780	10,519	5,648	4,871	2,357	1,133	1,224
70-74	10,542	5,152	5,390	7,850	3,969	3,881	1,848	832	1,016
75-79	7,527	3,490	4,037	5,728	2,715	3,013	1,178	531	647
80-84	4,640	1,965	2,675	3,524	1,517	2,007	714	301	413
85+	3,402	1,162	2,240	2,577	883	1,694	569	192	377
TOTAL	648,510	333,823	314,687	474,065	246,858	227,207	113,853	57,414	56,439

FIGURE H.1 POPULATION DISTRIBUTION BY AGE GROUP AND SEX: ALASKA¹ AND THE U.S.², 2005



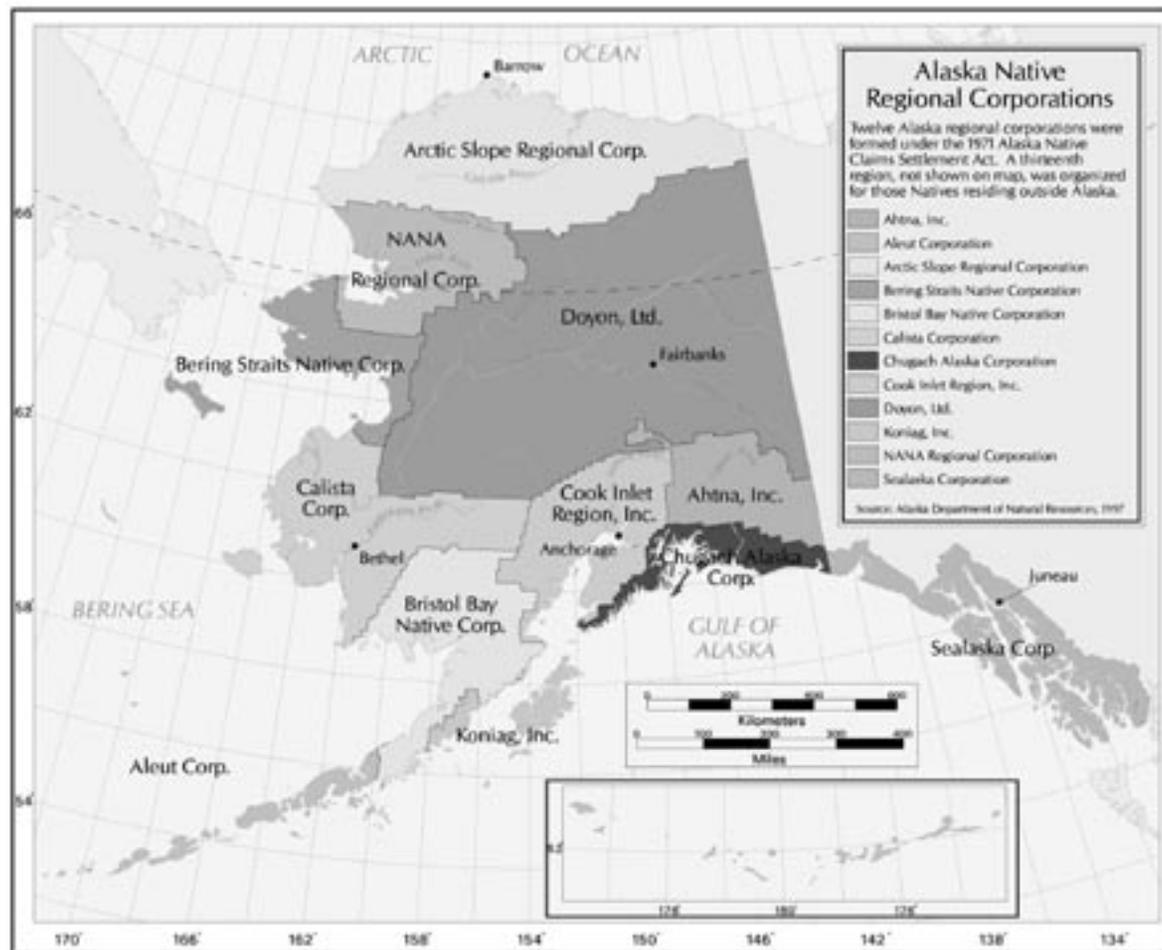
¹ Alaska 2005 population estimates provided by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

² U.S. Census Bureau; 2005 American Community Survey, Summary Tables. B01001. Sex by Age - Universe: Total Population.

APPENDIX I: MAPS



Borough and Census Area (CA) Map of Alaska



Native Regional Corporation Map of Alaska