

# MORTALITY RATE DISPARITIES

American Indians and Alaska Natives in the IHS Service Area  
1996-1998 to 1999-2001 and U.S. All Races 1997 and 2000  
(Age-adjusted mortality rates per 100,000 population)

	AI/AN Rate 1999-01	U.S. All Races Rate 2000	Ratio: AI/AN to U.S. All Races	AI/AN Rate 1996-98	U.S. All Races Rate 1997	Ratio: AI/AN to U.S. All Races
ALL CAUSES	1,059.8	872.0	1.2	1,070.8	888.5	1.2
Alcoholism	43.2	7.0	6.2	45.0	7.3	6.2
Tuberculosis	1.9	0.3	6.3	2.0	0.4	5.0
Diabetes	77.7	25.2	3.1	77.8	24.2	3.2
Motor vehicle crashes	48.5	16.0	3.0	43.1	13.9	3.1
Suicide	17.0	10.6	1.6	18.0	11.4	1.6
Homicide	11.4	6.1	1.9	12.9	7.3	1.8
Cervical cancer	3.8	2.8	1.4	5.2	3.2	1.6
Infant deaths <sup>1/</sup>	8.8	6.9	1.3	8.9	7.2	1.2
Diseases of the heart	243.8	257.9	0.9	272.4	278.1	1.0
Cerebrovascular diseases	63.7	60.8	1.0	62.8	65.6	1.0
Malignant neoplasms (All)	184.1	201.0	0.9	187.5	207.9	0.9
HIV Infection	3.3	5.1	0.6	3.3	6.5	0.5
Unintentional Injuries	88.8	35.5	2.5	98.7	37.3	2.6

<sup>1/</sup> Infant deaths per 1,000 live births

NOTE: American Indian and Alaska Native rates were adjusted to compensate for race misreporting on state death certificates. ICD-10 codes were introduced in 1999. Comparability ratios have been applied. Rates are based on the 2000 Census with bridged-race categories.

# FIVE LEADING CAUSES OF DEATH FOR DECEDENTS 5 TO 14 YEARS OF AGE

American Indians and Alaska Natives, IHS Service Area, 1999-2001 and  
U.S. All Races and White Populations, 2000  
(Rate per 100,000 population)

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	AI/AN Rate Adjusted <sup>1/</sup>	U.S. All Races Rate	U.S. White Rate	Ratio AI/AN to U.S. All Races	Ratio AI/AN to U.S. White
ALL CAUSES	30.1	18.7	17.0	1.6	1.8
Unintentional Injuries	18.0	7.3	6.9	2.5	2.6
Motor vehicle	11.3	4.3	4.3	2.6	2.6
Other unintentional injuries	6.7	3.0	2.6	2.2	2.5
Suicide	1.8	0.7	0.8	2.6	2.3
Malignant neoplasms	1.3	2.5	2.6	0.5	0.5
Homicide and legal intervention	0.9	0.9	0.7	1.0	1.3
Diseases of the heart	0.7	0.7	0.6	1.0	1.2

<sup>1/</sup> Adjusted to compensate for misreporting of AI/AN race on state death certificates.

NOTE: Causes of death are listed based upon the order of adjusted number of deaths. ICD-10 codes were introduced in 1999. Comparability ratios have been applied. Rates are based on the 2000 Census with bridged-race categories.

# FIVE LEADING CAUSES OF DEATH FOR DECEDENTS 15 TO 24 YEARS OF AGE

American Indians and Alaska Natives, IHS Service Area, 1999-2001 and  
U.S. All Races and White Populations, 2000  
(Rate per 100,000 population)

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	AI/AN Rate Adjusted <sup>1/</sup>	U.S. All Races Rate	U.S. White Rate	Ratio AI/AN to U.S. All Races	Ratio AI/AN to U.S. White
ALL CAUSES	181.3	81.6	74.5	2.2	2.4
Unintentional Injuries	106.7	36.0	38.3	3.0	2.8
Motor vehicle	84.0	26.9	28.7	3.1	2.9
Other unintentional injuries	22.7	9.1	9.6	2.5	2.4
Suicide	28.5	10.2	10.7	2.8	2.7
Homicide	15.6	12.6	6.4	1.2	2.4
Malignant neoplasms	4.5	4.4	4.3	1.0	1.0
Diseases of the heart	2.8	2.6	2.1	1.1	1.3

<sup>1/</sup> Adjusted to compensate for misreporting of AI/AN race on state death certificates.

NOTE: Causes of death are listed based upon the order of adjusted number of deaths. ICD-10 codes were introduced in 1999. Comparability ratios have been applied. Rates are based on the 2000 Census with bridged-race categories.

Source: IHS/OPHS/DPS (December 2005)