

Top Five Leading Causes of Death By Age Group, Alaska

2005-2007

Age Group	Cause of Death (ICD Codes)	Rank	Deaths	Age-Specific Rate
00-04	Conditions Originating in the Perinatal Period (P00-P96)	1	68	41.7
	Unintentional Injuries (V01-X59,Y85-Y86)	2	49	30.1
	Congenital Malformations (Q00-Q99)	3	43	26.4
	SIDS (R95)	4	18	11.0*
	Assault (Homicide) (X85-Y09,Y87.1)	5	7	4.3*
	TOTAL DEATHS			237
05-14	Unintentional Injuries (V01-X59,Y85-Y86)	1	48	15.0
	Congenital Malformations (Q00-Q99)	2	6	1.9*
	Malignant Neoplasms (C00-C97)	3	5	**
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	4	4	**
	Assault (Homicide) (X85-Y09,Y87.1)	5	3	**
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	5	3	**
TOTAL DEATHS			92	28.7
15-24	Unintentional Injuries (V01-X59,Y85-Y86)	1	150	49.9
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	2	101	33.6
	Assault (Homicide) (X85-Y09,Y87.1)	3	34	11.3
	Malignant Neoplasms (C00-C97)	4	14	4.7*
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	5	10	3.3*
	TOTAL DEATHS			369
25-34	Unintentional Injuries (V01-X59,Y85-Y86)	1	161	60.7
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	2	72	27.1
	Assault (Homicide) (X85-Y09,Y87.1)	3	29	10.9
	Malignant Neoplasms (C00-C97)	4	19	7.2*
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	5	17	6.4*
	TOTAL DEATHS			364
35-44	Unintentional Injuries (V01-X59,Y85-Y86)	1	160	53.0
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	2	85	28.2
	Malignant Neoplasms (C00-C97)	3	82	27.2
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	4	68	22.5
	Assault (Homicide) (X85-Y09,Y87.1)	5	26	8.6
	Chronic Liver Disease and Cirrhosis (K70,K73-K74)	5	26	8.6
TOTAL DEATHS			664	220.1
45-54	Malignant Neoplasms (C00-C97)	1	328	101.6
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	204	63.2
	Unintentional Injuries (V01-X59,Y85-Y86)	3	184	57.0
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	4	78	24.2
	Chronic Liver Disease and Cirrhosis (K70,K73-K74)	5	59	18.3
	TOTAL DEATHS			1320
55-64	Malignant Neoplasms (C00-C97)	1	546	270.5
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	308	152.6
	Unintentional Injuries (V01-X59,Y85-Y86)	3	94	46.6
	Chronic Lower Respiratory Diseases (J40-J47)	4	73	36.2
	Diabetes (E10-E14)	5	69	34.2
	TOTAL DEATHS			1565
65-74	Malignant Neoplasms (C00-C97)	1	613	740.4
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	359	433.6
	Chronic Lower Respiratory Diseases (J40-J47)	3	127	153.4
	Cerebrovascular Diseases (I60-I69)	4	85	102.7
	Diabetes (E10-E14)	5	68	82.1
	TOTAL DEATHS			1711
75-84	Malignant Neoplasms (C00-C97)	1	534	1328.3
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	494	1228.8
	Chronic Lower Respiratory Diseases (J40-J47)	3	165	410.4
	Cerebrovascular Diseases (I60-I69)	4	159	395.5
	Alzheimer's Disease (G30)	5	78	194.0
	TOTAL DEATHS			2129
85+	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	1	389	3127.3
	Malignant Neoplasms (C00-C97)	2	200	1607.8
	Cerebrovascular Diseases (I60-I69)	3	153	1230.0
	Alzheimer's Disease (G30)	4	101	812.0
	Chronic Lower Respiratory Diseases (J40-J47)	5	66	530.6
	TOTAL DEATHS			1532

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

**Rates based on fewer than 6 occurrences are not reported.