

Top Five Leading Causes of Death By Age Group, Alaska

2006-2008

Age Group	Cause of Death (ICD Codes)	Rank	Deaths	Age-Specific Rate
00-04	Conditions Originating in the Perinatal Period (P00-P96)	1	62	37.4
	Unintentional Injuries (V01-X59,Y85-Y86)	2	43	25.9
	Congenital Malformations (Q00-Q99)	3	42	25.3
	SIDS (R95)	4	27	16.3
	Influenza and Pneumonia (J10-J18)	5	8	4.8*
	TOTAL DEATHS		255	153.8
05-14	Unintentional Injuries (V01-X59,Y85-Y86)	1	47	14.6
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	2	7	2.2*
	Congenital Malformations (Q00-Q99)	3	4	**
	Malignant Neoplasms (C00-C97)	4	3	**
	Assault (Homicide) (X85-Y09,Y87.1)	5	2	**
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	5	2	**
	Influenza and Pneumonia (J10-J18)	5	2	**
TOTAL DEATHS		85	26.5	
15-24	Unintentional Injuries (V01-X59,Y85-Y86)	1	147	48.5
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	2	115	38.0
	Assault (Homicide) (X85-Y09,Y87.1)	3	27	8.9
	Malignant Neoplasms (C00-C97)	4	10	3.3*
	Congenital Malformations (Q00-Q99)	5	6	2.0*
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	5	6	2.0*
	TOTAL DEATHS		362	119.5
25-34	Unintentional Injuries (V01-X59,Y85-Y86)	1	153	57.3
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	2	79	29.6
	Assault (Homicide) (X85-Y09,Y87.1)	3	22	8.2
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	4	20	7.5
	Malignant Neoplasms (C00-C97)	5	16	6.0*
	TOTAL DEATHS		372	139.4
35-44	Unintentional Injuries (V01-X59,Y85-Y86)	1	166	56.3
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	2	77	26.1
	Malignant Neoplasms (C00-C97)	3	74	25.1
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	4	65	22.1
	Assault (Homicide) (X85-Y09,Y87.1)	5	32	10.9
	TOTAL DEATHS		658	223.3
45-54	Malignant Neoplasms (C00-C97)	1	322	99.5
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	206	63.7
	Unintentional Injuries (V01-X59,Y85-Y86)	3	199	61.5
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	4	84	26.0
	Chronic Liver Disease and Cirrhosis (K70,K73-K74)	5	61	18.8
	TOTAL DEATHS		1338	413.4
55-64	Malignant Neoplasms (C00-C97)	1	613	288.1
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	307	144.3
	Unintentional Injuries (V01-X59,Y85-Y86)	3	93	43.7
	Chronic Lower Respiratory Diseases (J40-J47)	4	71	33.4
	Diabetes (E10-E14)	5	66	31.0
	TOTAL DEATHS		1653	776.8
65-74	Malignant Neoplasms (C00-C97)	1	647	738.3
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	379	432.5
	Chronic Lower Respiratory Diseases (J40-J47)	3	145	165.5
	Cerebrovascular Diseases (I60-I69)	4	90	102.7
	Diabetes (E10-E14)	5	66	75.3
	TOTAL DEATHS		1815	2071.2
75-84	Malignant Neoplasms (C00-C97)	1	587	1435.4
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	471	1151.8
	Chronic Lower Respiratory Diseases (J40-J47)	3	164	401.0
	Cerebrovascular Diseases (I60-I69)	4	156	381.5
	Diabetes (E10-E14)	5	81	198.1
	TOTAL DEATHS		2158	5277.1
85+	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	1	406	3076.5
	Malignant Neoplasms (C00-C97)	2	200	1515.5
	Cerebrovascular Diseases (I60-I69)	3	139	1053.3
	Alzheimer's Disease (G30)	4	122	924.5
	Chronic Lower Respiratory Diseases (J40-J47)	5	77	583.5
	TOTAL DEATHS		1612	12214.9

* 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.