

Top Five Leading Causes of Death By Age Group, Alaska

2003-2005

Age Group	Cause of Death (ICD Codes)	Rank	Deaths	Age-Specific Rate
00-04	Conditions Originating in the Perinatal Period (P00-P96)	1	60	38.0
	Unintentional Injuries (V01-X59,Y85-Y86)	2	46	29.2
	Congenital Malformations (Q00-Q99)	3	44	27.9
	SIDS (R95)	4	26	16.5
	Assault (Homicide) (X85-Y09,Y87.1)	5	9	5.7*
	TOTAL DEATHS		250	158.5
05-14	Unintentional Injuries (V01-X59,Y85-Y86)	1	48	14.8
	Malignant Neoplasms (C00-C97)	2	8	2.5*
	Assault (Homicide) (X85-Y09,Y87.1)	3	7	2.2*
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	3	7	2.2*
	Congenital Malformations (Q00-Q99)	5	4	**
	TOTAL DEATHS		98	30.3
15-24	Unintentional Injuries (V01-X59,Y85-Y86)	1	152	52.4
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	2	103	35.5
	Assault (Homicide) (X85-Y09,Y87.1)	3	35	12.1
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	4	12	4.1*
	Malignant Neoplasms (C00-C97)	4	12	4.1*
	TOTAL DEATHS		380	131.1
25-34	Unintentional Injuries (V01-X59,Y85-Y86)	1	127	47.8
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	2	82	30.9
	Assault (Homicide) (X85-Y09,Y87.1)	3	27	10.2
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	4	22	8.3
	Malignant Neoplasms (C00-C97)	5	21	7.9
	TOTAL DEATHS		343	129.2
35-44	Unintentional Injuries (V01-X59,Y85-Y86)	1	177	56.4
	Malignant Neoplasms (C00-C97)	2	86	27.4
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	3	81	25.8
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	4	79	25.2
	Chronic Liver Disease and Cirrhosis (K70,K73-K74)	5	29	9.2
	TOTAL DEATHS		676	215.5
45-54	Malignant Neoplasms (C00-C97)	1	277	87.7
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	223	70.6
	Unintentional Injuries (V01-X59,Y85-Y86)	3	183	57.9
	Intentional Self-Harm (Suicide) (X60-X84,Y87.0)	4	74	23.4
	Chronic Liver Disease and Cirrhosis (K70,K73-K74)	5	44	13.9
	TOTAL DEATHS		1225	387.9
55-64	Malignant Neoplasms (C00-C97)	1	492	275.1
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	326	182.3
	Unintentional Injuries (V01-X59,Y85-Y86)	3	87	48.6
	Chronic Lower Respiratory Diseases (J40-J47)	4	69	38.6
	Cerebrovascular Diseases (I60-I69)	5	56	31.3
	TOTAL DEATHS		1434	801.8
65-74	Malignant Neoplasms (C00-C97)	1	564	741.1
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	372	488.8
	Chronic Lower Respiratory Diseases (J40-J47)	3	115	151.1
	Cerebrovascular Diseases (I60-I69)	4	76	99.9
	Diabetes (E10-E14)	5	74	97.2
	TOTAL DEATHS		1606	2110.4
75-84	Malignant Neoplasms (C00-C97)	1	531	1395.9
	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	2	485	1275.0
	Cerebrovascular Diseases (I60-I69)	3	187	491.6
	Chronic Lower Respiratory Diseases (J40-J47)	4	162	425.9
	Alzheimer's Disease (G30)	5	75	197.2
	TOTAL DEATHS		2045	5376.1
85+	Diseases of the Heart (I00-I09,I11,I13,I20-I51)	1	346	3168.8
	Malignant Neoplasms (C00-C97)	2	185	1694.3
	Cerebrovascular Diseases (I60-I69)	3	145	1328.0
	Alzheimer's Disease (G30)	4	69	631.9
	Chronic Lower Respiratory Diseases (J40-J47)	5	61	558.7
	TOTAL DEATHS		1342	12290.5

* 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.