

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–N98³ 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,V89.2⁴ 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–N98³ 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,V89.2⁴ 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

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