

TABLE 1-6
MORTALITY RATES¹ FOR INJURIES BY INTENT AND FOR NATURAL CAUSES AMONG AGE GROUPS OF
PERSONS 0 TO 19 YEARS OLD, ARIZONA RESIDENTS, 1998-2008

Age Group and Cause of Death	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
UNDER 1 YEAR²											
Mortality from all causes	759.6	679.5	668.4	688.9	631.7	645.5	666.0	681.6	629.2	682.7	629.9
Deaths from natural causes	733.9	638.5	642.5	651.3	602.0	606.9	638.1	647.2	603.7	638.8	594.7
Deaths from injuries	25.7	39.7	25.9	37.6	29.8	38.6	27.8	34.4	28.4	43.8	35.3
(Accidents)	18.0	32.3	17.6	29.3	24.0	25.3	20.3	25.1	16.7	29.2	25.2
(Homicide)	1.3	7.5	7.1	5.9	3.4	12.1	5.4	8.3	10.8	11.7	6.0
(Undetermined intent)	5.1	0.0	1.2	2.4	2.3	1.1	2.1	1.0	1.0	2.9	4.0
1-4 YEARS											
Mortality from all causes	53.9	36.7	36.7	46.7	39.0	40.3	31.5	35.4	37.4	28.0	31.8
Deaths from natural causes	25.2	17.7	18.4	24.8	21.5	25.4	19.2	16.9	20.5	14.6	17.9
Deaths from injuries	28.0	19.1	18.4	21.9	17.5	14.9	12.2	18.5	16.9	13.4	13.9
(Accidents)	24.8	17.0	17.4	19.3	14.1	11.9	9.9	13.2	14.8	10.6	11.2
(Homicide)	3.2	2.1	1.0	1.9	3.4	2.7	2.0	3.1	1.8	2.3	1.7
(Undetermined intent)	0.0	0.0	0.0	0.7	0.0	0.3	0.3	2.2	0.5	0.5	1.0
5-9 YEARS											
Mortality from all causes	19.3	15.4	19.2	20.1	12.0	12.6	12.9	18.4	12.2	13.3	14.2
Deaths from natural causes	10.2	9.0	10.8	9.2	7.5	7.0	6.1	9.2	6.4	7.2	9.7
Deaths from injuries	8.5	5.8	8.5	10.9	4.6	5.6	6.8	9.2	5.8	6.1	4.5
(Accidents)	7.2	5.0	7.2	8.9	4.1	5.1	5.7	8.5	5.3	4.8	3.2
(Homicide)	1.1	0.5	1.3	2.0	0.5	0.2	0.9	0.7	0.0	1.1	0.4
(Undetermined intent)	0.3	0.3	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.2	0.9
10-14 YEARS											
Mortality from all causes	24.8	22.9	22.2	24.0	23.3	23.4	19.4	16.9	17.3	18.4	14.7
Deaths from natural causes	8.7	10.1	10.8	10.5	10.2	10.1	8.2	7.4	8.3	8.1	6.7
Deaths from injuries	15.7	11.5	11.4	13.6	13.1	13.3	11.2	9.5	9	10.3	8.0
(Accidents)	9.0	8.7	9.3	8.4	8.4	10.8	9.1	5.9	4.6	7.0	5.0
(Homicide)	3.5	1.7	0.3	2.6	1.2	0.0	1.6	0.9	1.8	0.9	1.1
(Suicide)	2.9	0.8	1.5	2.3	3.0	1.9	0.2	2.5	2.2	1.1	1.7
(Undetermined intent)	0.3	0.3	0.3	0.3	0.5	0.5	0.2	0.2	0.4	1.3	0.2
15-19 YEARS											
Mortality from all causes	90.9	81.4	78.9	86.6	82.7	75.4	80.8	80.1	93.8	76.9	65.7
Deaths from natural causes	16.2	14.4	16.3	23.9	18.9	18.6	16.1	14.8	17.3	16.9	12.6
Deaths from injuries	72.6	63.8	62.6	62.6	63.8	56.8	64.8	65.3	76.5	60.0	53.1
(Accidents)	39.9	35.8	35.9	37.6	36.7	34.7	40.5	34.3	43.3	36.4	25.9
(Homicide)	16.8	16.2	14.4	12.9	14.8	11.9	10.8	15.0	18.0	13.3	13.7
(Suicide)	15.2	10.2	11.1	10.5	9.9	9.7	11.8	14.1	13.0	8.5	12.4
(Other³)	0.6	1.2	1.1	1.6	2.3	0.2	1.7	1.6	2.3	1.6	0.9

¹ Number of deaths per 100,000 population in specified age group per year.

² Number of births was used as the denominator for death rate calculations among infants.

³ Other=events of undetermined intent and/or legal intervention (see Table 1-7).