

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, 1997-2007

Age Group and Cause of Death	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
UNDER 1 YEAR²											
Mortality from all causes	717.3	759.6	679.5	668.4	688.9	631.7	645.5	666.0	681.6	629.2	682.7
Deaths from natural causes	678.9	733.9	638.5	642.5	651.3	602.0	606.9	638.1	647.2	603.7	838.8
Deaths from injuries	38.4	25.7	39.7	25.9	37.6	29.8	38.6	27.8	34.4	28.4	43.8
(Accidents)	23.8	18.0	32.3	17.6	29.3	24.0	25.3	20.3	25.1	16.7	29.2
(Homicide)	7.9	1.3	7.5	7.1	5.9	3.4	12.1	5.4	8.3	10.8	11.7
(Undetermined intent)	4.0	5.1	0.0	1.2	2.4	2.3	1.1	2.1	1.0	1.0	2.9
1-4 YEARS											
Mortality from all causes	47.1	53.9	36.7	36.7	46.7	39.0	40.3	31.5	35.4	37.4	28.0
Deaths from natural causes	21.2	25.2	17.7	18.4	24.8	21.5	25.4	19.2	16.9	20.5	14.6
Deaths from injuries	25.9	28.0	19.1	18.4	21.9	17.5	14.9	12.2	18.5	16.9	13.4
(Accidents)	22.7	24.8	17.0	17.4	19.3	14.1	11.9	9.9	13.2	14.8	10.6
(Homicide)	1.1	3.2	2.1	1.0	1.9	3.4	2.7	2.0	3.1	1.8	2.3
(Undetermined intent)	1.1	0.0	0.0	0.0	0.7	0.0	0.3	0.3	2.2	0.5	0.5
5-9 YEARS											
Mortality from all causes	24.1	19.3	15.4	19.2	20.1	12.0	12.6	12.9	18.4	12.2	13.3
Deaths from natural causes	12.1	10.2	9.0	10.8	9.2	7.5	7.0	6.1	9.2	6.4	7.2
Deaths from injuries	12.1	8.5	5.8	8.5	10.9	4.6	5.6	6.8	9.2	5.8	6.1
(Accidents)	10.7	7.2	5.0	7.2	8.9	4.1	5.1	5.7	8.5	5.3	4.8
(Homicide)	0.8	1.1	0.5	1.3	2.0	0.5	0.2	0.9	0.7	0.0	1.1
(Undetermined intent)	0.3	0.3	0.3	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.2
10-14 YEARS											
Mortality from all causes	31.1	24.8	22.9	22.2	24.0	23.3	23.4	19.4	16.9	17.3	18.4
Deaths from natural causes	12.3	8.7	10.1	10.8	10.5	10.2	10.1	8.2	7.4	8.3	8.1
Deaths from injuries	18.9	15.7	11.5	11.4	13.6	13.1	13.3	11.2	9.5	9	10.3
(Accidents)	13.5	9.0	8.7	9.3	8.4	8.4	10.8	9.1	5.9	4.6	7.0
(Homicide)	2.1	3.5	1.7	0.3	2.6	1.2	0.0	1.6	0.9	1.8	0.9
(Suicide)	2.1	2.9	0.8	1.5	2.3	3.0	1.9	0.2	2.5	2.2	1.1
(Undetermined intent)	0.6	0.3	0.3	0.3	0.3	0.5	0.5	0.2	0.2	0.4	1.3
15-19 YEARS											
Mortality from all causes	103.1	90.9	81.4	78.9	86.6	82.7	75.4	80.8	80.1	93.8	76.9
Deaths from natural causes	23.1	16.2	14.4	16.3	23.9	18.9	18.6	16.1	14.8	17.3	16.9
Deaths from injuries	80.0	72.6	63.8	62.6	62.6	63.8	56.8	64.8	65.3	76.5	60.0
(Accidents)	35.7	39.9	35.8	35.9	37.6	36.7	34.7	40.5	34.3	43.3	36.4
(Homicide)	19.0	16.8	16.2	14.4	12.9	14.8	11.9	10.8	15.0	18.0	13.3
(Suicide)	23.7	15.2	10.2	11.1	10.5	9.9	9.7	11.8	14.1	13.0	8.5
(Other³)	1.6	0.6	1.2	1.1	1.6	2.3	0.2	1.7	1.6	2.3	1.6

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).