

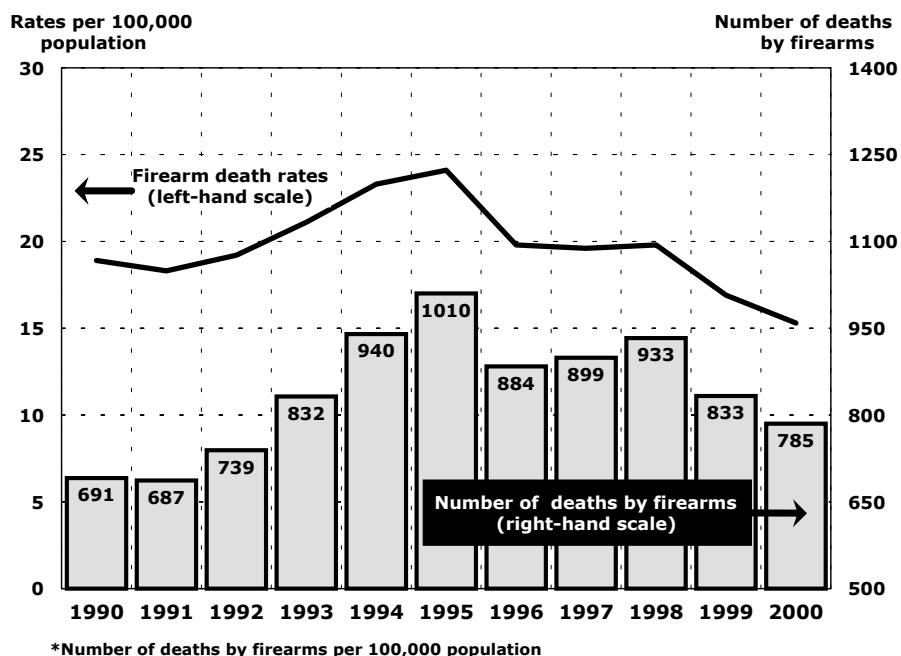
FIREARM-RELATED DEATHS

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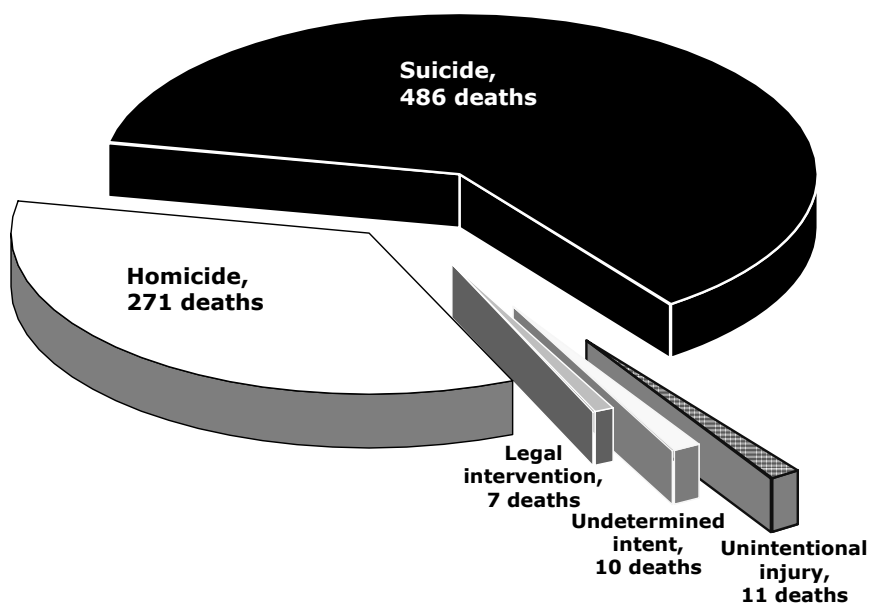
FIREARM-RELATED DEATHS

Figure 7-1
Trends in the Number of Deaths and Mortality Rates* for Injury by Firearms, Arizona, 1989-1999



The number of firearm-related fatalities decreased in Arizona by 15.9 percent, from 933 in 1998 to 785 in 2000 (**Figure 7-1**). The Arizona firearm-related mortality rate decreased by 22.7 percent from 19.8 firearm-related deaths per 100,000 persons in 1998 to 15.3/100,000 in 2000. The latter was the lowest firearm-related mortality rate in the eleven-year period from 1990 to 2000.

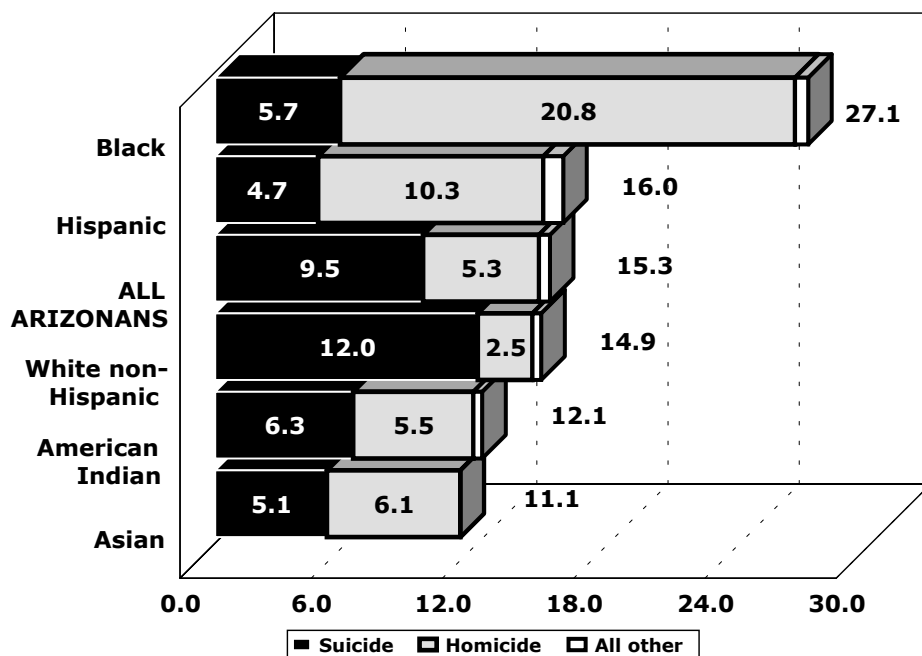
Figure 7-2
Number of Firearm-Related Deaths by Cause Among Arizona Residents, 2000



All but a small fraction of firearm-related fatalities are intentionally inflicted. Among 785 firearm (Figure 7-2) related deaths in 2000, 11 (or 1.4 percent) were classified as unintentionally inflicted firearm injuries, 486 (61.9 percent) as suicides, 271 (34.5 percent) as homicides, 7 (0.9 percent) were fatal injuries inflicted by the police or other law-enforcement agents, and 10 (1.3 percent) were undetermined whether the injury was accidentally or purposely inflicted.

FIREARM-RELATED DEATHS

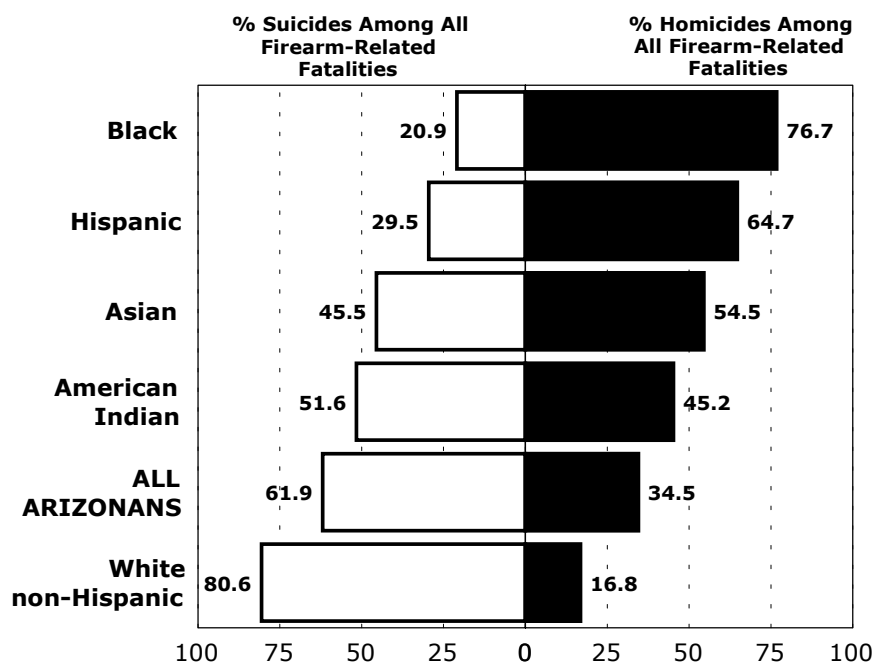
Figure 7-3
Firearm-Related Death Rates by Ethnic Group and Intent, Arizona, 2000



The firearm-related death rate among Blacks (27.1/100,000) was the highest among ethnic groups in Arizona in 2000 (Figure 7-3). It exceeded the corresponding rates for Asian, American Indian, White non-Hispanic, and Hispanic residents of Arizona by 144, 124, 82, 77, and 43 percent respectively

*Number of firearm-related deaths per 100,000 persons in specified group (unadjusted for differences in the age composition).

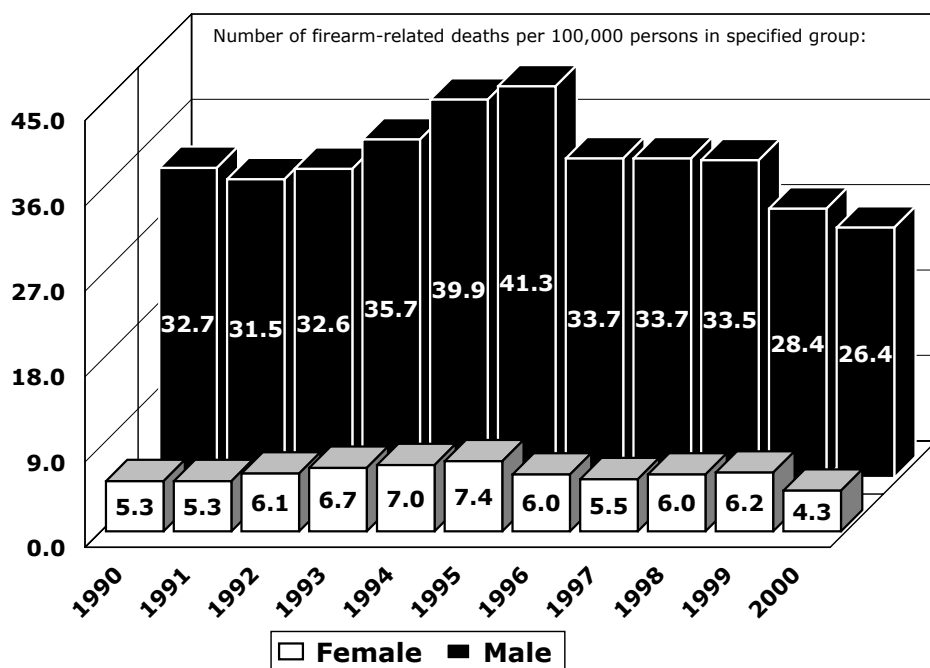
Figure 7-4
Percent Firearm-Related Fatalities in Each Ethnic Group Attributed to Self-Inflicted Injuries in Suicide and Injuries Purposely Inflicted by Other Person in Homicide, Arizona, 2000



Among White non-Hispanics, firearm-related fatalities predominantly were a result of suicide (80.6 percent, Figure 7-4). In contrast, the majority of deaths from firearms were incurred in acts of homicide among Blacks (76.7 percent) and Hispanics (64.7 percent). Among American Indians, firearm-related fatalities were more likely to be incurred in acts of suicide (51.6 percent) than homicide (45.2 percent).

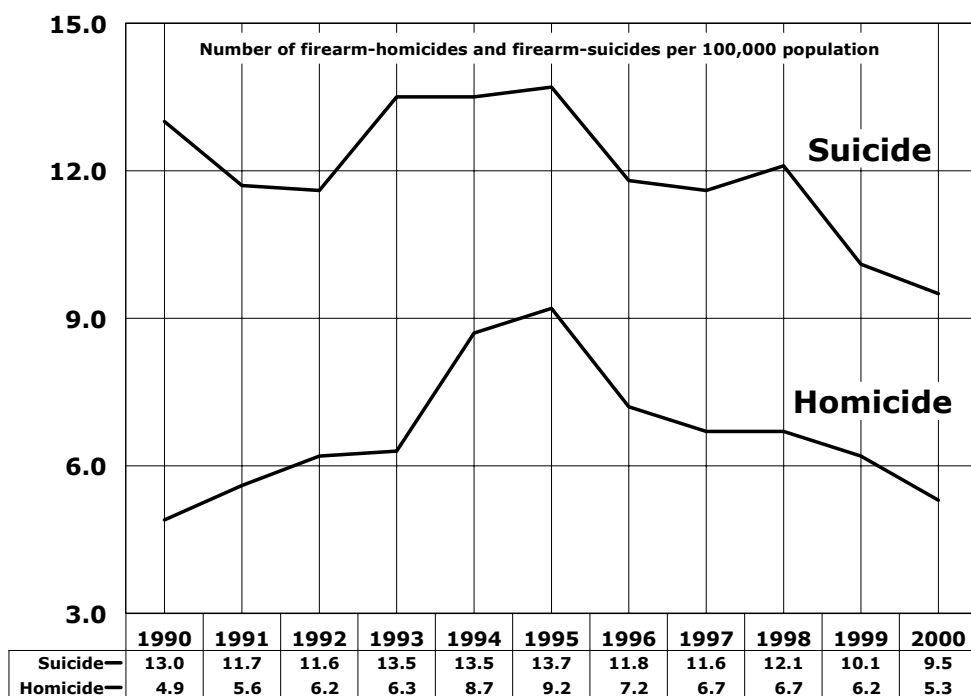
FIREARM-RELATED DEATHS

Figure 7-5
Rates of Firearm-Related Fatalities by Gender and Year,
Arizona, 1990-2000



The 2000 mortality rate from firearms among males (26.4/100,000) was 6.1 times greater than the rate of 4.3/100,000 among females (**Figure 7-5**).

Figure 7-6
Rates of Firearm-Homicides and Firearm-Suicides by Year,
Arizona, 1990-2000

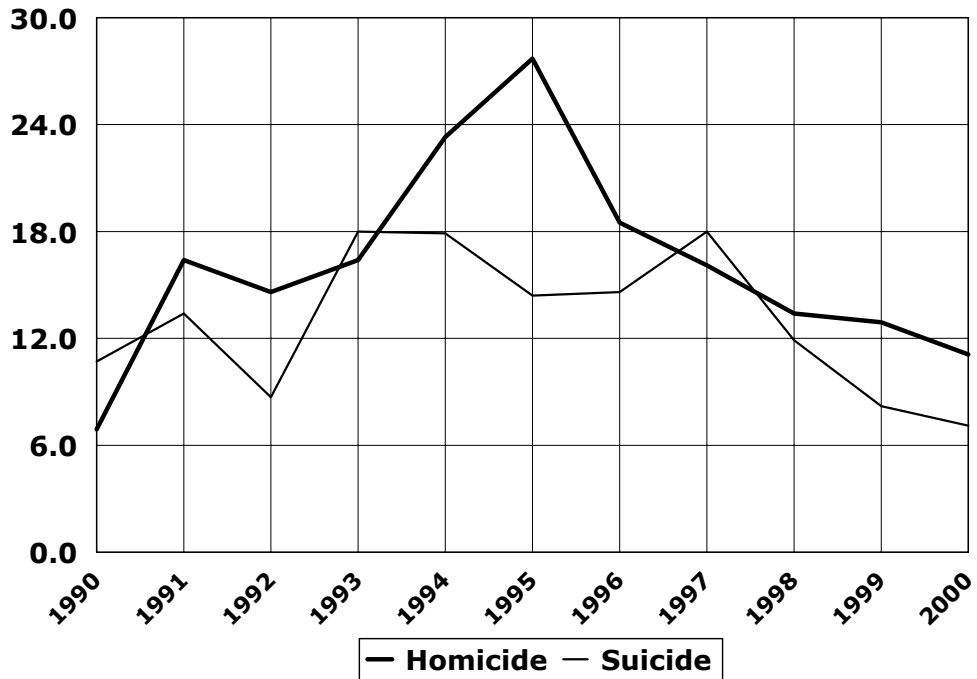


Annual firearm-related homicide death rates among Arizona residents were at least 33 percent lower than the firearm-related suicide death rates from 1990 to 2000 (**Figure 7-6**).

FIREARM-RELATED DEATHS

Figure 7-7
Firearm-Homicides and Firearm-Suicides Among
Adolescents 15-19 Years Old, Arizona, 1990-2000

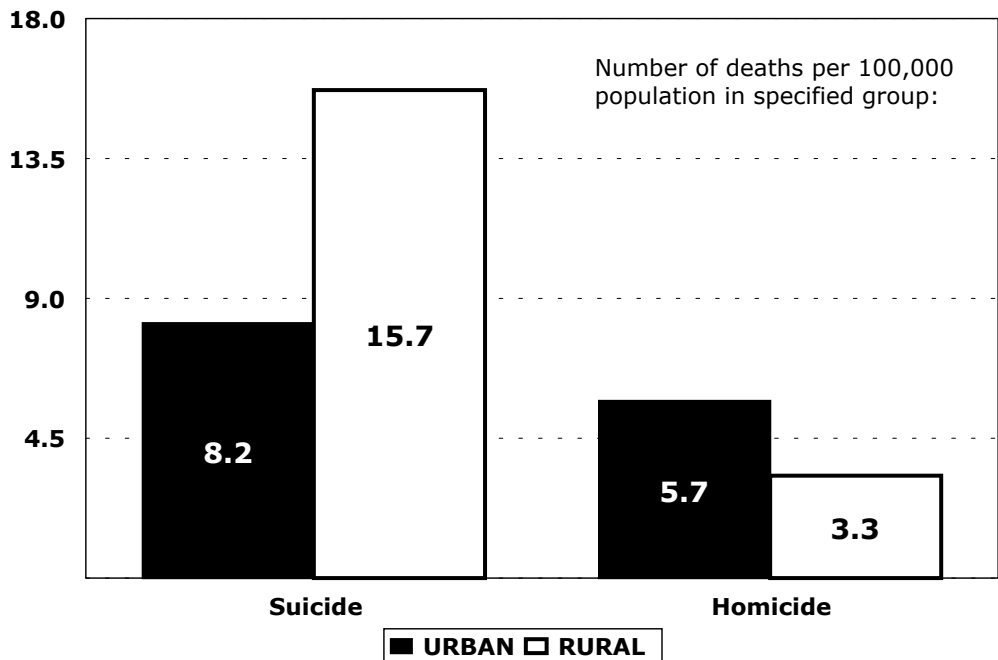
Between 1997 and 2000, the total firearm death rate among teenagers 15-19 years old decreased by 47.5 percent from 37.3 to 19.6 fatalities per 100,000 persons in this age group in 2000 (Table 7-1). The firearm-homicide rate decreased for the fifth consecutive year from 27.7/100,000 in 1995 to 11.1/100,000 in 2000 (Figure 7-7). At the same time, the rate for firearm-suicide decreased by 60.6 percent from a rate of 18.0/100,000 in 1997 to 7.1/100,000 in 2000.



Number of firearm-homicides and firearm-suicides per 100,000 adolescents 15-19 years old

Figure 7-8
Mortality Rates for Firearm-Suicides and
Firearm-Homicides by Urban*/Rural Area,
Arizona, 2000

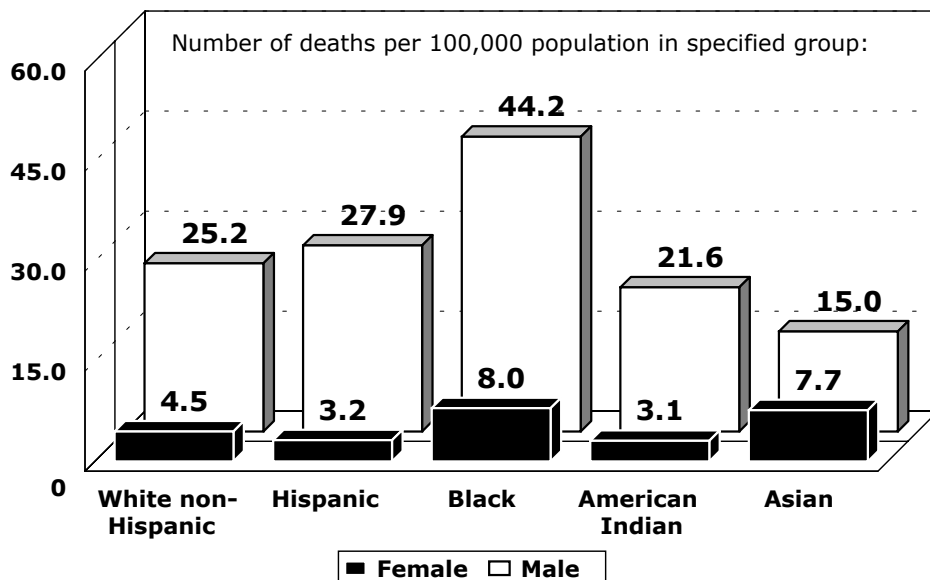
In 2000, firearm-suicides were 1.9 times more likely among rural compared to urban residents of Arizona. In contrast, urban residents were 1.7 times more likely to be fatally assaulted by firearms (Figure 7-8).



*Maricopa, Pima, Pinal and Yuma counties. The remaining counties comprise Arizona's rural areas.

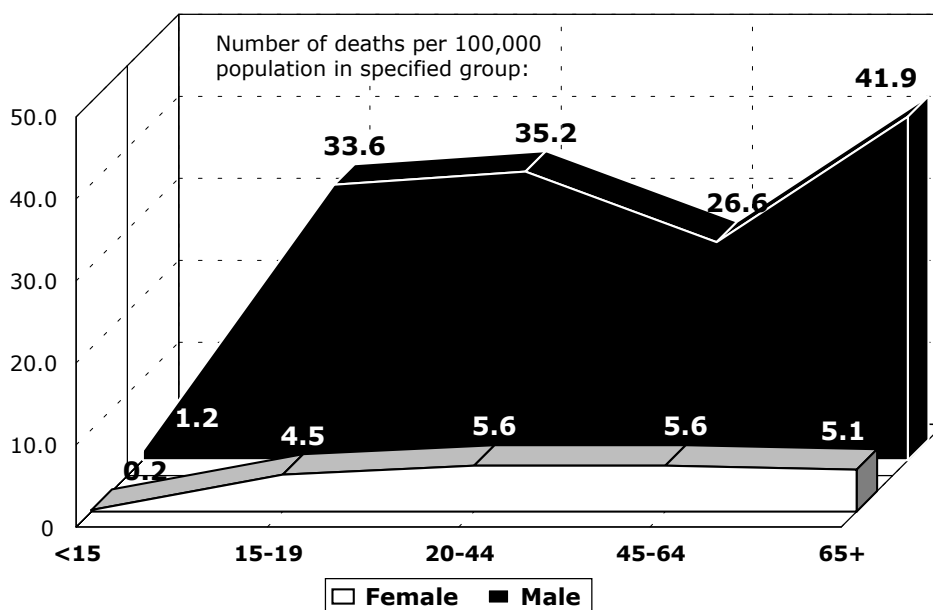
FIREARM-RELATED DEATHS

Figure 7-9
Firearm-Related Death Rates by Gender and Race/Ethnicity, Arizona, 2000



Particularly high gender ratios in firearm mortality were evident in 2000 for Hispanics (male rate of 27.9/100,000 was 8.7 times the rate of 3.2/100,000 for females, **Figure 7-9**).

Figure 7-10
Firearm-Related Death Rates by Age Group and Gender, Arizona, 2000

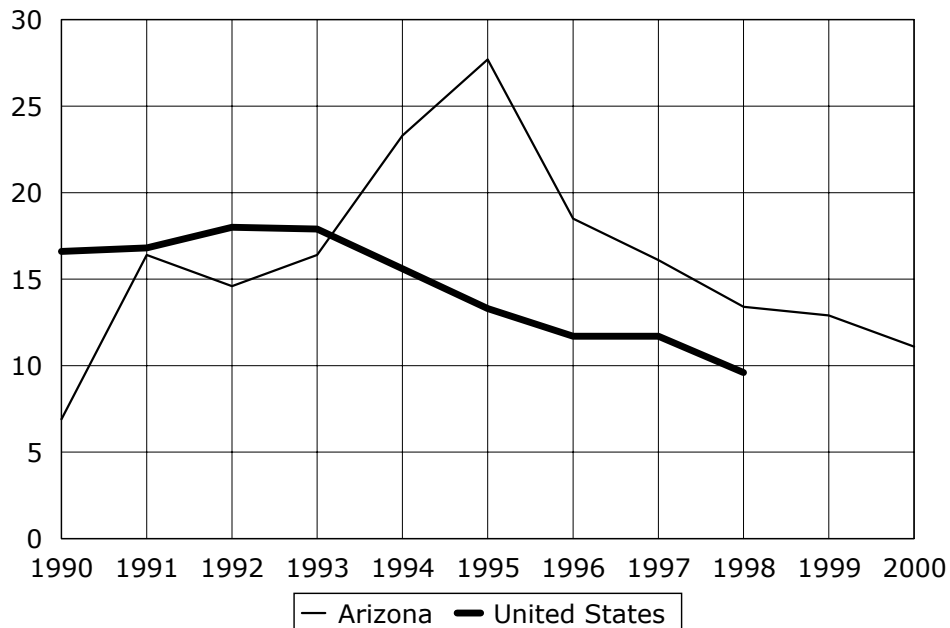


Among males, the 2000 firearm mortality curve by age was bimodal (**Figure 7-10**), reaching the first peak at ages 20-44 (35.2/100,000), tapering off to 26.6/100,000 at ages 45-64, and rising to a second peak among the elderly 65 years and older (41.9/100,000). The female firearm death rate was highest for those 20-44 years old (5.6/100,000).

FIREARM-RELATED DEATHS

Figure 7-11
Firearm Related Death Rates Associated with Homicide
Among Adolescents 15-19 Years Old, Arizona 1990-2000
and United States 1990-1998*

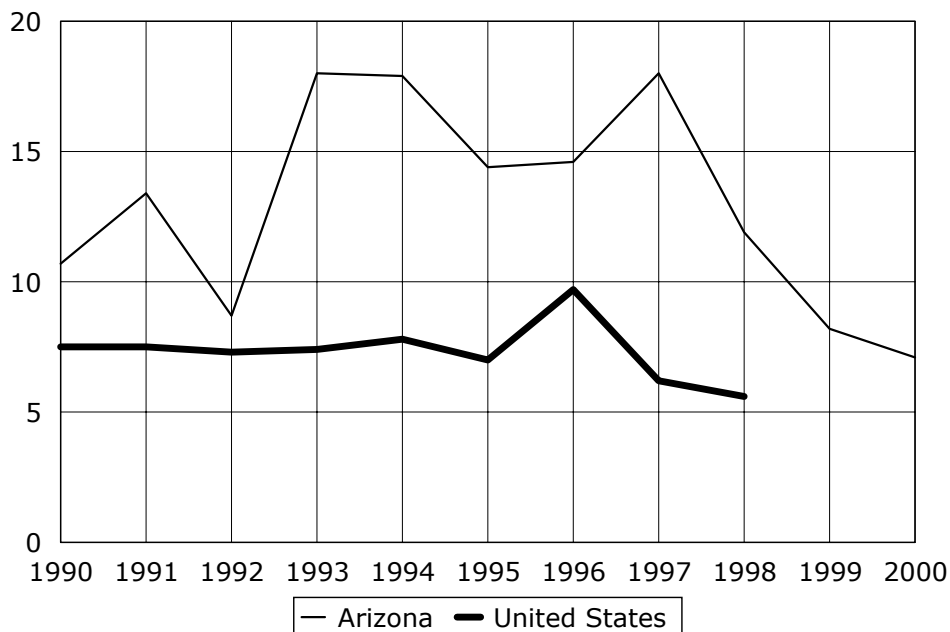
Relative to their peers nationally, Arizona adolescents 15-19 years old were more likely to be fatally assaulted by firearms in each year from 1994 to 1998 (**Figure 7-11**).



*The latest year for which the U.S. data are available.

Figure 7-12
Firearm Related Death Rates Associated with
Suicide Among Adolescents 15-19 Years Old,
Arizona 1990-2000 and United States 1990-1998*

Relative to their peers nationally, Arizona adolescents 15-19 years old were more likely to kill themselves by firearms in each year from 1990 to 1998 (**Figure 7-12**).



*The latest year for which the U.S. data are available.

FIREARM-RELATED DEATHS DATA TABLES

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**TABLE 7-1
DEATH RATES^a BY AGE GROUP AND YEAR FOR INJURY BY FIREARMS,
ARIZONA, 1990-2000**

Age Group	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Under 5^b	0.3	0.7	1.0	0.3	1.2	0.9	0.6	0.0	.0.9	0.3	0.0
5-14	1.9	2.0	4.8	5.3	2.5	4.1	2.4	2.2	2.7	1.1	1.0
15-19	20.7	34.3	26.9	39.5	43.9	45.3	36.7	37.3	26.2	22.6	19.6
20-44	25.8	22.9	24.0	28.1	34.0	35.4	28.7	29.0	29.5	23.7	20.9
45-64	20.2	18.9	21.2	17.8	20.7	19.5	17.8	16.4	18.7	18.2	15.8
65 and Over	24.9	23.6	23.8	26.9	22.7	23.9	19.3	19.1	20.4	19.9	21.4
Total, all ages	18.9	18.3	19.2	21.1	23.3	24.1	19.8	19.6	19.8	16.9	15.3

^a Number of deaths by firearms per 100,000 population in specified age group.

^b 0-4 years old.

**TABLE 7-2
RATE* OF FIREARM-RELATED DEATHS BY COUNTY OF RESIDENCE AND YEAR,
ARIZONA, 1990-2000**

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Apache	11.4	19.2	14.3	6.2	6.1	12.5	27.9	26.0	15.1	10.5	8.6
Cochise	18.4	23.2	18.8	18.5	34.6	22.8	10.5	15.4	21.1	15.3	17.8
Coconino	9.3	10.1	12.8	14.5	17.9	21.0	19.4	12.1	19.3	16.3	12.9
Gila	32.3	9.9	31.2	30.9	25.9	38.4	26.5	21.6	23.4	21.9	19.5
Graham	3.8	11.1	18.1	21.3	17.5	22.3	6.4	12.4	15.0	25.2	3.0
Greenlee	--	--	24.0	11.8	23.4	35.3	23.1	22.9	22.5	21.7	11.7
La Paz	36.1	42.8	33.7	33.2	32.7	24.2	38.5	31.9	5.2	10.4	15.2
Maricopa	18.9	17.3	18.3	20.8	22.0	24.6	18.8	18.4	18.6	16.3	13.8
Mohave	34.2	28.3	36.9	33.9	31.0	28.5	20.4	18.8	22.5	26.6	33.5
Navajo	16.7	15.2	17.4	22.0	19.3	19.3	17.8	23.4	18.5	9.6	16.4
Pima	17.1	18.6	18.4	19.7	19.5	20.4	18.2	18.8	19.6	17.3	19.0
Pinal	30.9	33.6	21.2	19.2	27.6	23.5	28.5	19.5	26.1	13.3	11.1
Santa Cruz	3.4	19.4	19.3	9.4	18.4	12.1	8.9	13.9	10.9	10.2	7.8
Yavapai	30.6	20.5	25.4	24.7	29.9	28.2	20.7	25.1	25.0	26.3	24.5
Yuma	7.5	13.5	12.4	11.3	21.2	16.3	10.4	14.0	13.7	12.2	8.1
ARIZONA	18.9	18.5	19.2	21.1	23.3	24.1	19.8	19.6	19.8	16.9	15.3

* Number of firearm-related fatalities per 100,000 population in specified group.

**TABLE 7-3
NUMBER OF SUICIDES BY FIREARMS AND TOTAL SUICIDES BY AGE GROUP AND YEAR,
ARIZONA 1990-2000**

Age Group	Cause	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
5-14	All Suicides	4	6	10	11	9	11	7	7	12	7	6
	# by Firearms	0	5	6	9	4	7	4	3	5	4	1
15-19	All Suicides	42	49	34	58	62	52	56	75	50	36	41
	# by Firearms	28	36	24	46	47	40	45	57	39	28	26
20-44	All Suicides	346	299	318	378	439	454	392	413	425	350	339
	# by Firearms	235	190	197	247	284	277	255	258	256	198	205
45-64	All Suicides	149	158	149	157	165	170	161	160	201	219	194
	# by Firearms	100	103	110	104	109	114	110	105	141	141	127
65 and Over	All Suicides	150	144	148	151	141	170	144	154	156	160	157
	# by Firearms	113	104	112	126	100	132	111	113	128	123	127
All Ages ^a	Total Suicides	692	658	660	755	816	858	762	810	845	773	737
	# by Firearms	477	439	449	532	544	571	527	537	569	495	486
	% by Firearms	68.9	66.7	68.0	70.5	66.7	66.6	69.2	65.1	67.3	64.0	65.9

^aIncludes records with unknown or unspecified age.

**TABLE 7-4
NUMBER OF HOMICIDES BY FIREARMS AND TOTAL HOMICIDES BY AGE GROUP
AND YEAR, ARIZONA, 1990-2000**

Age Group	Cause	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Under 5	All Homicides	14	10	18	12	22	19	12	9	13	12	9
	# By Firearms	1	1	2	0	2	3	1	0	1	1	0
5-14	All Homicides	9	5	18	15	7	15	18	10	16	5	6
	# by Firearms	7	2	16	13	4	11	10	8	10	4	5
15-19	All Homicides	28	51	51	61	73	93	75	60	55	55	53
	# by Firearms	18	44	40	42	61	77	57	51	44	44	41
20-44	All Homicides	191	209	216	247	299	334	290	305	313	293	234
	# by Firearms	119	133	137	160	224	241	205	212	229	204	173
45-64	All Homicides	47	43	52	38	54	62	62	62	54	68	65
	# by Firearms	27	20	36	18	36	38	38	33	26	38	38
65 and Over	All Homicides	21	22	12	23	27	19	17	21	13	22	26
	# by Firearms	6	12	5	13	19	8	8	6	6	12	13
All ages^a	Total Homicides	314	340	370	398	486	548	476	468	468	457	394
	# by Firearms	180	212	238	247	349	383	320	310	318	303	271
	% by Firearms	57.3	62.4	64.3	62.1	71.8	69.9	67.2	66.2	67.9	66.3	68.6

^a May include records with unknown or unspecified age.

**TABLE 7-5
NUMBER OF FIREARM-RELATED UNINTENTIONAL FATALITIES AND ALL UNINTENTIONAL INJURY DEATHS
BY AGE GROUP AND YEAR, ARIZONA, 1990-2000**

Age Group	Cause	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Under 5	All Unintentional Injury Deaths	73	86	88	84	98	88	87	80	83	75	68
	# Firearm-related	0	2	1	1	2	0	0	0	1	0	0
5-14	All Unintentional Injury Deaths	66	61	62	78	61	87	76	83	56	50	63
	# Firearm-related	2	3	5	8	3	6	2	4	2	0	1
15-19	All Unintentional Injury Deaths	124	108	107	125	115	147	142	114	131	122	132
	# Firearm-related	7	5	8	10	2	4	4	2	2	0	1
20-44	All Unintentional Injury Deaths	662	585	653	693	811	877	899	875	908	858	706
	# Firearm-related	8	7	12	13	10	18	6	6	10	7	5
45-64	All Unintentional Injury Deaths	264	226	239	266	327	319	348	380	412	469	457
	# Firearm-related	1	3	0	1	4	0	0	4	1	0	2
65 and Over	All Unintentional Injury Deaths	346	358	417	438	464	451	523	560	577	603	652
	# Firearm-related	0	0	3	0	1	0	0	1	0	0	2
All Ages^a	Total Unintentional Injury Deaths	1,539	1,426	1,572	1,686	1,879	1,973	2,092	2,106	2,182	2,192	2,087
	# Firearm-related	18	19	29	33	22	28	12	17	16	7	11
	% Firearm-related	1.2	1.3	1.8	2.0	1.2	1.4	0.6	0.8	0.9	0.3	0.5

^a May include records with unknown or unspecified age.

TABLE 7-6
FIREARM-RELATED DEATH RATES^a ASSOCIATED WITH HOMICIDE, SUICIDE AND UNINTENTIONAL
INJURY AMONG ADOLESCENTS 15-19 YEARS OLD, ARIZONA 1990-2000 AND
UNITED STATES, 1990-1998^b

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
ARIZONA											
HOMICIDE, total	10.7	19.0	18.6	23.9	27.9	33.4	24.4	19.0	16.8	16.2	14.4
By firearms	6.9	16.4	14.6	16.4	23.3	27.7	18.5	16.1	13.4	12.9	11.1
By all other means	3.8	2.6	4.0	7.5	4.6	5.7	5.9	2.9	3.4	3.3	3.3
SUICIDE, total	16.1	18.3	12.4	22.7	23.7	18.7	18.2	23.7	15.2	10.6	11.1
By firearms	10.7	13.4	8.7	18.0	17.9	14.4	14.6	18.0	11.9	8.2	7.1
By all other means	5.4	4.9	3.7	4.7	5.8	4.3	3.6	5.7	3.3	2.4	4.0
UNINTENTIONAL INJURY, total	47.5	40.3	39.0	48.9	43.9	52.8	46.1	35.7	39.9	35.8	35.9
By firearms	2.7	1.9	2.9	3.5	0.8	1.4	1.3	0.6	0.6	0.0	0.3
By all other means	44.8	38.4	36.1	45.4	43.1	51.4	44.8	35.1	39.3	35.8	35.6
UNITED STATES											
HOMICIDE, total	17.0	19.6	19.3	20.7	20.1	18.1	15.5	13.6	11.7	NA	NA
By firearms	13.9	16.6	16.8	18.0	17.9	15.6	13.3	11.7	9.6	NA	NA
By all other means	3.1	3.0	2.5	2.7	2.2	2.5	2.2	1.9	2.1	NA	NA
SUICIDE, total	11.1	11.0	10.8	10.9	11.1	10.5	9.7	9.5	8.9	NA	NA
By firearms	7.5	7.5	7.3	7.4	7.8	7.0	6.2	6.0	5.6	NA	NA
By all other means	3.6	3.6	3.5	3.5	3.3	3.5	3.5	3.5	3.3	NA	NA

^a Number of deaths per 100,000 persons 15-19 years old.

^b Data for 1990-1993: *Injury Mortality: National Summary of Injury Mortality Data 1987-1993*. National Center for Injury Prevention and Control CDC. June 1996; Data for 1994-1997 are from the CDC WWW site (www.cdc.gov/inquiry/shtml). The data for 1998 are from the National Center for Injury Prevention and Control web site at <http://webapp.cdc.gov/sasweb/ncipc/mortrate.html>. 1998 is the latest year for which the U.S. data are available.

**TABLE 7-7
NUMBER OF FIREARM-RELATED FATALITIES BY INTENT, AGE GROUP AND YEAR, ARIZONA, 1990-2000**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
<5	Accident	0	1	1	1	2	0	0	1	0	0
	Homicide	1	1	2	0	2	3	2	1	1	0
	Undetermined	0	0	0	0	0	0	0	1	0	0
	Total	1	2	3	1	4	3	2	2	3	1
5-14	Accident	2	3	5	8	3	6	2	2	0	1
	Suicide	0	5	6	9	4	7	3	5	4	1
	Homicide	7	2	16	13	4	11	6	10	4	5
	Undetermined	1	1	0	1	4	1	0	0	1	0
15-19	Legal intervention	0	0	0	0	0	0	0	1	0	0
	Total	10	11	27	31	15	25	16	13	19	8
	Accident	7	5	8	10	2	4	2	2	0	1
	Suicide	28	36	24	46	47	40	45	57	39	28
20-44	Homicide	18	44	40	42	61	77	51	44	44	41
	Undetermined	1	6	1	3	4	1	4	1	1	3
	Legal intervention	0	1	1	0	1	4	4	0	4	1
	Total	54	92	74	101	115	126	113	118	86	77
45-64	Accident	8	7	12	13	10	18	6	10	7	5
	Suicide	235	190	197	247	284	277	255	258	256	198
	Homicide	119	133	137	160	224	241	205	212	229	204
	Undetermined	1	4	4	6	6	9	3	7	6	2
65+	Legal intervention	10	5	15	7	7	10	11	14	12	15
	Total	373	339	365	433	531	555	480	497	513	429
	Accident	1	3	0	1	4	0	0	4	1	0
	Suicide	100	103	110	104	109	114	110	105	141	141
Unknown	Homicide	27	20	36	18	36	38	38	26	38	38
	Undetermined	1	0	0	1	2	0	1	1	3	0
	Legal intervention	2	0	2	2	1	3	2	3	4	1
	Total	131	126	148	126	152	155	151	146	175	180
TOTAL	Accident	0	0	3	0	1	0	0	1	0	2
	Suicide	113	104	112	126	100	132	111	113	128	123
	Homicide	6	12	5	13	19	8	8	6	6	12
	Undetermined	0	0	0	0	0	0	0	2	1	1
TOTAL	Legal intervention	0	0	0	0	0	0	0	0	0	0
	Total	119	116	120	139	120	140	119	122	135	137
	Suicide	1	1	2	1	0	1	2	1	0	1
	Homicide	2	0	2	1	3	5	1	0	2	0
TOTAL	Undetermined	0	0	0	0	0	0	0	0	0	1
	Total	3	1	2	1	3	6	3	1	2	2
	Accident	18	19	29	33	22	28	12	17	16	7
	Suicide	477	439	449	532	544	571	527	537	569	495
TOTAL	Homicide	180	212	238	247	349	383	320	310	318	303
	Undetermined	4	11	5	11	16	11	9	14	13	7
	Legal intervention	12	6	18	9	9	17	16	21	17	21
	Total	691	687	739	832	940	1010	884	899	933	833

**TABLE 7-8
NUMBER OF FIREARM-RELATED FATALITIES BY RACE/ETHNICITY AND YEAR, ARIZONA, 1990-2000**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
White non-Hispanic	513	470	498	576	590	647	545	552	606	492	489
Hispanic	99	118	154	170	215	251	238	235	221	240	207
Black	39	42	44	45	75	63	46	60	55	51	43
American Indian	34	41	35	35	52	40	51	45	45	35	31
Asian	5	13	7	6	7	5	2	7	5	7	11
Other/Unknown	1	3	1	0	1	4	2	0	1	8	4
Total	691	687	739	832	940	1010	884	899	933	833	785

**TABLE 7-9
NUMBER OF FIREARM-RELATED FATALITIES BY RACE/ETHNICITY AND GENDER BY YEAR,
ARIZONA, 1990-2000**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
White non-Hispanic	433	400	404	476	491	539	445	451	505	408	414
Female	80	70	94	100	99	108	100	101	101	84	75
Total	513	470	498	576	590	647	545	552	606	492	489
Hispanic	89	103	138	149	189	219	222	220	196	209	187
Female	10	15	16	21	26	32	16	15	25	31	20
Total	99	118	154	170	215	251	238	235	221	240	207
Black	34	36	39	39	66	56	39	56	47	42	37
Female	5	6	5	6	9	7	7	4	8	9	6
Total	39	42	44	45	75	63	46	60	55	51	43
American Indian	32	33	33	30	43	33	40	40	37	28	27
Female	2	8	2	5	9	7	11	5	8	7	4
Total	34	41	35	35	52	40	51	45	45	35	31
Asian	3	11	6	4	6	3	2	6	4	5	7
Female	2	2	1	2	1	2	0	1	1	2	4
Total	5	13	7	6	7	5	2	7	5	7	11
Other/Unknown	1	3	1	0	1	4	2	0	1	7	3
Female	0	0	0	0	0	0	0	0	0	1	1
Total	1	3	1	0	1	4	2	0	1	8	4
Male	592	586	621	698	796	854	750	773	790	699	675
Female	99	101	118	134	144	156	134	126	143	134	110
Total	691	687	739	832	940	1010	884	899	933	833	785

**TABLE 7-10
NUMBER OF FIREARM-RELATED FATALITIES BY CAUSE AND GENDER, BY YEAR,
ARIZONA, 1990-2000**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Male											
Accident	17	16	28	27	21	27	12	14	14	7	9
Suicide	415	385	383	459	467	480	450	463	490	430	432
Homicide	147	169	189	194	285	321	263	268	259	234	218
Undetermined	4	10	5	10	14	9	9	10	11	7	9
Legal intervention	9	6	16	8	9	17	16	18	16	21	7
Total	592	586	621	698	796	854	750	773	790	699	675
Female											
Accident	1	3	1	6	1	1	0	3	2	0	2
Suicide	62	54	66	73	77	91	77	74	79	65	54
Homicide	33	43	49	53	64	62	57	42	59	69	53
Undetermined	0	1	0	1	2	2	0	4	2	0	1
Legal intervention	3	0	2	1	0	0	0	3	1	0	0
Total	99	101	118	134	144	156	134	126	143	134	110
TOTAL											
Accident	18	19	29	33	22	28	12	17	16	7	11
Suicide	477	439	449	532	544	571	527	537	569	495	486
Homicide	180	212	238	247	349	383	320	310	318	303	271
Undetermined	4	11	5	11	16	11	9	14	13	7	10
Legal intervention	12	6	18	9	9	17	16	21	17	21	7
Total	691	687	739	832	940	1010	884	899	933	833	785

**TABLE 7-11
NUMBER OF DEATHS BY FIREARMS BY COUNTY OF RESIDENCE AND YEAR,
ARIZONA, 1990-2000**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Apache	7	12	9	4	4	8	18	17	10	7	6
Cochise	18	23	19	19	36	25	12	18	25	19	21
Coconino	9	10	13	15	19	23	22	14	23	20	15
Gila	13	4	13	13	11	17	12	10	11	11	10
Graham	1	3	5	6	5	7	2	4	5	9	1
Greenlee	0	0	2	1	2	3	2	2	2	2	1
Maricopa	401	378	409	475	515	597	496	501	521	474	423
Mohave	32	28	39	37	35	36	26	25	31	38	52
Navajo	13	12	14	18	16	16	15	20	16	9	16
Pima	114	127	129	141	143	152	142	150	160	146	160
Pinal	36	40	26	24	35	32	41	29	40	22	20
Santa Cruz	1	6	6	3	6	4	3	5	4	4	3
Yavapai	33	23	29	29	36	36	28	35	36	41	41
Yuma	8	15	14	13	25	20	13	18	18	17	13
La Paz	5	6	5	5	5	4	7	6	1	2	3
Unknown	0	0	7	29	47	30	45	45	30	12	0
Total	691	687	739	832	940	1010	884	899	933	833	785

**TABLE 7-12
NUMBER OF FIREARM-RELATED DEATHS BY 5-YEAR AGE GROUPS AND YEAR,
ARIZONA, 1990-2000**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
<1	0	0	0	0	1	1	0	0	1	0	0
1-4	1	2	3	1	3	2	2	2	2	1	0
5-9	4	0	3	4	1	3	6	4	3	1	5
10-14	6	11	24	27	14	22	10	9	16	7	3
15-19	54	92	74	101	115	126	113	118	86	77	72
20-24	98	80	89	101	153	124	113	117	143	96	110
25-29	94	76	79	103	111	122	98	124	105	108	74
30-34	76	62	75	95	103	110	92	83	93	81	72
35-39	65	61	71	68	90	105	93	84	86	78	62
40-44	40	60	51	66	74	94	84	89	86	66	73
45-49	45	46	46	47	58	61	57	63	73	58	60
50-54	31	25	24	25	35	43	44	42	44	44	47
55-59	26	25	37	30	26	31	32	22	34	44	44
60-64	29	30	41	24	33	20	18	19	24	34	18
65-69	28	28	30	33	24	33	24	23	22	21	32
70-74	35	36	31	37	35	32	26	33	30	26	38
75-79	27	28	22	26	31	32	30	32	42	41	28
80-84	14	16	26	27	13	30	16	23	22	35	23
85-89	9	6	8	11	8	9	17	10	15	12	18
90-94	6	2	2	4	7	3	6	1	4	0	4
95-99	0	0	1	1	2	0	0	0	0	2	0
100+	0	0	0	0	0	1	0	0	0	0	0
Unknown	3	1	2	1	3	6	3	1	2	1	2
Total	691	687	739	832	940	1010	884	899	933	833	785

**TABLE 7-13
NUMBER OF DEATHS BY FIREARMS BY INTENT AND AGE GROUP AND RATES* OF FIREARM-RELATED
FATALITIES IN URBAN AND RURAL AREAS, ARIZONA, 2000**

	Accident	Suicide	Homicide	Undetermined	Legal intervention	Total	Rate
Urban							
5-14	1	1	5	0	0	7	1.1
15-19	1	24	40	3	1	69	22.9
20-44	5	154	157	2	6	324	20.2
45-64	1	88	31	1	0	121	14.0
65+	2	82	9	1	0	94	17.6
Unknown	0	0	0	1	0	1	NA
Total	10	349	242	8	7	616	14.5
Rate	.2	8.2	5.7	.2	.2	14.5	
Rural							
5-14	0	0	0	1	0	1	0.7
15-19	0	2	1	0	0	3	4.5
20-44	0	51	16	0	0	67	25.0
45-64	1	39	7	1	0	48	23.2
65+	0	45	4	0	0	49	36.6
Unknown	0	0	1	0	0	1	NA
Total	1	137	29	2	0	169	19.3
Rate	.1	15.7	3.3	.2	.0	19.3	
TOTAL							
5-14	1	1	5	1	0	8	1.0
15-19	1	26	41	3	1	72	19.6
20-44	5	205	173	2	6	391	20.9
45-64	2	127	38	2	0	169	15.8
65+	2	127	13	1	0	143	21.4
Unknown	0	0	1	1	0	2	NA
Total	11	486	271	10	7	785	15.3
Rate	.2	9.5	5.3	.2	.1	15.3	

* Number of deaths per 100,000 persons in specified group.

**TABLE 7-14
NUMBER OF FIREARM-RELATED FATALITIES BY INTENT, AGE GROUP AND RACE/ETHNICITY,
ARIZONA, 2000**

	Accident	Suicide	Homicide	Undetermined	Legal intervention	Total
White non-Hispanic	5-14	0	1	1	0	3
	15-19	0	15	8	0	23
	20-44	2	144	44	1	195
	45-64	0	111	19	2	132
	65+	2	123	10	1	136
	Total	4	394	82	5	489
Hispanic	5-14	1	0	4	0	5
	15-19	1	6	21	3	32
	20-44	2	42	96	1	143
	45-64	1	10	12	0	23
	65+	0	3	1	0	4
	Total	5	61	134	4	207
Black	15-19	0	3	8	0	11
	20-44	1	2	21	0	24
	45-64	0	4	4	0	8
	Total	1	9	33	0	43
	15-19	0	2	4	0	6
	20-44	0	12	9	0	21
American Indian	45-64	1	1	0	0	2
	65+	0	1	1	0	2
	Total	1	16	14	0	31
	20-44	0	4	3	0	7
	45-64	0	1	2	0	3
	65+	0	0	1	0	1
Asian	Total	0	5	6	0	11
	20-44	0	1	0	0	1
	45-64	0	0	1	0	1
	Unknown	0	0	1	1	2
	Total	1	1	2	1	4
	5-14	1	1	5	1	8
Other/Unknown	15-19	1	26	41	3	72
	20-44	5	205	173	2	391
	45-64	2	127	38	2	169
	65+	2	127	13	1	143
	Unknown	0	0	1	1	2
	Total	11	486	271	10	785

**TABLE 7-15
NUMBER OF DEATHS BY FIREARMS AND RATE^a OF FIREARM-RELATED
FATALITIES BY GENDER AND AGE GROUP, ARIZONA, 2000**

Age Group	MALE		FEMALE		TOTAL	
	Number	Rate	Number	Rate	Number	Rate
<5	0	0.0	0	0.0	0	0.0
5-14	7	1.8	1	0.3	8	1.0
15-19	64	33.6	8	4.5	72	19.6
20-44	340	35.2	51	5.6	391	20.9
45-64	138	26.6	31	5.6	169	15.8
65+	124	41.9	19	5.1	143	21.4
Unknown	2	NA	0	NA	2	NA
Total	675	26.4	110	4.3	785	15.3

^aNumber of firearm-related fatalities per 100,000 population in specified group.