

TABLE 2B-4
NUMBER OF DEATHS AND AGE-ADJUSTED* MORTALITY RATES FOR SELECTED CAUSES OF DEATH BY
RACE/ETHNICITY AND GENDER, ARIZONA, 2002

	NUMBER OF DEATHS:																	
	All groups**			White non-Hispanic			Hispanic			Black			American Indian			Asian		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total, all causes	42,320	22,316	20,003	34,845	17,946	16,899	4,670	2,750	1,920	950	557	393	1,536	884	652	264	142	122
Cardiovascular disease	13,920	7,083	6,837	12,019	6,079	5,940	1,243	646	597	286	157	129	275	147	128	91	51	40
Diseases of heart	10,551	5,642	4,909	9,148	4,874	4,274	917	492	425	212	125	87	208	116	92	60	32	28
Malignant neoplasm	9,148	4,981	4,167	7,856	4,278	3,578	838	475	363	215	123	92	167	74	93	67	29	38
Lung cancer	2,565	1,439	1,126	2,331	1,298	1,033	144	92	52	60	35	25	18	8	10	10	4	6
Colorectal cancer	887	484	403	760	415	345	83	46	37	25	14	11	13	6	7	5	3	2
Breast cancer	656	10	646	549	9	540	65	1	64	24	0	24	10	0	10	7	0	7
Prostate cancer	533	533	0	454	454	0	56	56	0	17	17	0	5	5	0	1	1	0
Cervical cancer	63	0	63	41	0	41	16	0	16	1	0	1	4	0	4	1	0	1
Chronic lower respiratory diseases	2,530	1,282	1,248	2,349	1,157	1,192	111	80	31	33	23	10	26	14	12	10	7	3
Cerebrovascular diseases	2,448	998	1,450	2,084	822	1,262	235	116	119	56	22	34	49	25	24	24	13	11
Accidents (unintentional injuries)	2,416	1,593	823	1,601	1,001	600	477	353	124	64	45	19	256	183	73	12	7	5
Motor vehicle accidents	1,003	684	319	541	360	181	258	181	77	21	15	6	174	123	51	8	4	4
Falls	448	234	214	387	197	190	37	25	12	5	3	2	18	9	9	1	0	1
Accidental poisoning	482	349	133	322	216	106	103	90	13	28	21	7	26	20	6	0	0	0
Accidental drowning	70	48	22	45	32	13	19	11	8	1	1	0	3	2	1	2	2	0
Alzheimer's disease	1,413	453	960	1,294	407	887	87	31	56	18	8	10	9	3	6	5	4	1
Influenza and pneumonia	1,294	588	706	1,079	474	605	122	69	53	27	14	13	61	29	32	5	2	3
Diabetes	1,201	605	596	817	429	388	225	108	117	38	19	19	111	46	65	10	3	7
Intentional self-harm (suicide)	855	692	163	684	542	142	103	89	14	12	12	0	50	43	7	5	5	0
Chronic liver disease and cirrhosis	647	396	251	410	232	178	141	102	39	10	7	3	79	50	29	3	1	2
Nephritis	600	281	319	440	220	220	103	39	64	18	6	12	36	15	21	2	1	1
Assault (homicide)	478	394	84	154	117	37	225	202	23	39	34	5	54	39	15	2	0	2
Septicemia	445	226	219	328	163	165	63	41	22	14	4	10	38	17	21	0	0	0
Parkinson's disease	397	257	140	370	237	133	16	11	5	1	1	0	6	5	1	4	3	1
Essential (primary) hypertension	293	130	163	243	106	137	32	12	20	9	6	3	7	4	3	2	2	0
HIV disease	159	142	17	91	83	8	35	31	4	20	15	5	13	13	0	0	0	0
INJURY BY FIREARMS	943	812	131	601	503	98	256	233	23	37	37	0	42	33	9	5	4	1
DRUG-INDUCED DEATHS	645	430	215	465	287	178	112	95	17	32	23	9	31	22	9	0	0	0
ALCOHOL-INDUCED DEATHS	489	368	121	324	234	90	70	64	6	12	9	3	80	58	22	1	1	0

TABLE 2B-4 (continued)
NUMBER OF DEATHS AND AGE-ADJUSTED MORTALITY RATES FOR SELECTED CAUSES OF DEATH BY
RACE/ETHNICITY AND GENDER, ARIZONA, 2002

	AGE-ADJUSTED MORTALITY RATES:																	
	All groups			White non Hispanic			Hispanic			Black			American Indian			Asian		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total, all causes	796.4	964.8	658.0	786.7	948.7	654.4	811.1	1007.5	651.5	951.5	1170.1	759.6	975.1	1201.3	792.3	560.4	661.8	452.6
Cardiovascular disease	265.5	321.1	221.0	266.1	323.2	220.0	276.3	321.8	240.0	329.8	402.1	269.0	216.2	257.6	184.4	218.4	280.4	173.5
Diseases of heart	201.0	253.6	158.9	203.0	257.8	159.0	201.2	239.2	170.5	237.0	311.6	178.6	164.0	201.2	134.3	145.6	177.8	122.0
Malignant neoplasm	168.6	209.1	139.1	172.4	213.2	142.5	156.3	211.2	118.0	222.7	290.3	176.0	117.6	125.8	112.5	116.5	126.5	108.5
Lung cancer	46.6	58.6	37.1	50.1	62.4	40.4	27.7	40.0	18.3	61.2	74.7	49.5	13.1	13.4	13.0	24.7	24.5	24.6
Colorectal cancer	16.5	20.6	13.4	16.9	21.0	13.6	16.2	23.4	11.7	26.4	36.4	19.8	9.1	7.9	9.3	9.7	13.9	7.0
Breast cancer	12.3	.4	22.2	12.4	.5	22.5	10.5	1.0	18.7	21.7	.0	42.3	5.1	.0	9.6	10.3	.0	17.7
Prostate cancer	10.0	24.8	.0	9.7	24.1	.0	14.0	35.3	.0	20.3	48.6	.0	4.9	12.5	.0	3.7	8.4	.0
Cervical cancer	1.2	.0	2.2	1.0	.0	1.9	1.9	.0	3.7	1.1	.0	2.0	2.7	.0	4.7	1.2	.0	2.0
Chronic lower respiratory diseases	47.0	57.1	40.3	50.4	59.4	44.5	25.2	46.6	11.2	38.3	59.0	21.9	22.3	30.1	17.0	24.5	45.8	9.0
Cerebrovascular diseases	47.0	47.3	46.7	45.9	45.3	46.2	53.9	62.6	47.8	69.6	57.9	72.9	39.4	46.5	34.7	57.6	72.6	46.9
Accidents (unintentional injuries)	45.2	62.8	28.8	41.5	56.8	27.8	45.5	64.6	26.2	44.0	58.5	28.5	111.0	168.4	60.4	15.5	13.8	15.6
Motor vehicle accidents	18.5	25.5	11.6	14.7	20.3	9.3	21.1	27.4	14.0	11.9	15.9	7.5	65.9	100.2	35.3	10.1	8.2	11.1
Falls	8.6	11.0	6.9	8.7	11.2	7.0	6.6	8.3	5.1	4.9	5.7	3.9	12.9	13.3	12.3	2.7	.0	4.6
Accidental poisoning	9.2	13.3	5.1	9.2	12.4	6.0	8.8	15.4	1.9	18.0	24.8	10.4	10.5	17.3	4.4	.0	.0	.0
Accidental drowning	1.2	1.7	.8	1.3	1.9	.7	1.2	1.3	1.1	.5	.9	.0	1.3	2.2	.5	1.9	3.7	.0
Alzheimer's disease	28.0	23.4	30.5	28.9	23.9	31.7	24.7	21.3	26.3	25.1	27.9	22.8	8.8	8.2	9.2	17.4	31.9	6.5
Influenza and pneumonia	25.0	27.8	22.9	24.3	26.6	22.7	26.1	33.7	20.6	29.2	28.8	27.8	51.7	58.3	47.2	13.2	10.2	15.6
Diabetes	22.3	25.6	19.7	18.0	21.8	15.1	45.6	49.1	42.6	41.0	46.4	37.2	80.8	69.2	88.6	21.9	15.7	26.3
Intentional self-harm (suicide)	15.9	26.4	6.0	18.3	30.0	7.4	8.3	14.2	2.5	6.2	11.4	.0	17.9	31.7	4.9	4.1	9.1	.0
Chronic liver disease and cirrhosis	12.1	15.6	8.9	9.9	11.9	8.0	21.6	31.9	12.3	9.8	14.6	5.5	40.5	55.6	27.5	5.3	2.9	7.0
Nephritis	11.3	12.9	10.4	9.7	12.0	8.2	21.6	19.1	23.1	20.8	15.4	24.3	25.8	23.2	27.8	4.7	2.5	6.5
Assault (homicide)	8.6	13.9	3.0	4.4	6.8	2.0	15.1	25.8	3.4	21.3	32.5	7.1	20.3	29.0	11.8	3.3	.0	5.8
Septicemia	8.3	9.6	7.2	7.3	8.6	6.4	10.5	13.6	7.9	14.8	10.1	18.6	23.4	21.4	24.5	.0	.0	.0
Parkinson's disease	7.5	12.2	4.4	7.9	12.6	4.8	4.3	7.2	2.4	1.1	2.2	.0	5.9	12.1	1.7	12.7	23.5	4.6
Essential (primary) hypertension	5.6	6.2	5.2	5.4	5.8	5.0	7.3	6.8	7.7	12.5	21.5	6.6	4.9	5.3	4.4	5.1	12.1	.0
HIV disease	3.1	5.5	.7	2.5	4.7	.4	3.2	5.5	.7	14.3	21.4	7.0	5.5	11.4	.0	.0	.0	.0
INJURY BY FIREARMS	17.3	30.1	4.8	16.2	28.0	5.1	17.0	29.9	3.3	19.1	35.1	.0	14.6	23.8	6.0	5.8	6.6	4.6
DRUG-INDUCED DEATHS	12.2	16.3	8.1	13.1	16.4	9.8	9.8	16.0	3.1	19.8	26.1	12.7	13.1	18.4	8.0	.0	.0	.0
ALCOHOL-INDUCED DEATHS	9.3	14.5	4.5	8.2	12.3	4.4	9.9	19.4	1.6	10.3	15.1	5.3	39.4	62.5	19.6	.9	1.9	.0

* Adjusted to the 2000 standard U.S. population. The causes of death for 2002 are classified by the Tenth Revision of the International Classification of Diseases (ICD-10). The rate for cervical cancer is per 100,000 females. The rate for prostate cancer is per 100,000 males.

**Includes other and unknown racial/ethnic groups.