

**TABLE 2B-4
NUMBER OF DEATHS AND AGE-ADJUSTED* MORTALITY RATES FOR SELECTED CAUSES OF DEATH BY
RACE/ETHNICITY AND GENDER, ARIZONA, 2006**

	NUMBER OF DEATHS																	
	All groups**			White non-Hispanic			Hispanic or Latino			Black or African American			American Indian or Alaska Native			Asian or Pacific Islander		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total, all causes	45,415	23,658	21,757	36,952	18,711	18,241	5,284	3,114	2,170	1,274	754	520	1,543	901	642	336	164	172
Major cardiovascular diseases	13,490	6,866	6,624	11,452	5,715	5,737	1,253	684	569	393	252	141	285	165	120	103	47	56
Diseases of heart	10,362	5,538	4,824	8,845	4,660	4,185	925	513	412	296	194	102	221	133	88	71	35	36
Coronary heart disease	8,134	4,458	3,676	6,949	3,759	3,190	716	410	306	240	157	83	163	99	64	63	31	32
Malignant neoplasms	9,768	5,233	4,535	8,423	4,509	3,914	883	489	394	229	130	99	149	65	84	79	38	41
Malignant neoplasm of trachea, bronchus and lung	2,718	1,528	1,190	2,489	1,386	1,103	143	92	51	62	36	26	8	3	5	14	10	4
Malignant neoplasm of colon, rectum, and anus	917	495	422	782	428	354	98	48	50	21	13	8	9	3	6	6	3	3
Malignant neoplasm of breast	745	6	739	646	6	640	62	0	62	22	0	22	8	0	8	7	0	7
Malignant neoplasm of prostate	522	522	0	426	426	0	65	65	0	15	15	0	10	10	0	6	6	0
Malignant melanoma of skin	179	124	55	171	120	51	7	3	4	0	0	0	1	1	0	0	0	0
Malignant neoplasm of cervix uteri	54	0	54	31	0	31	12	0	12	2	0	2	8	0	8	1	0	1
Accident (unintentional injury)	3,156	2,026	1,130	2,079	1,268	811	666	475	191	111	80	31	273	189	84	22	11	11
Motor vehicle accidents	1,220	831	389	656	438	218	347	247	100	36	28	8	172	113	59	8	4	4
Falls	702	338	364	593	274	319	75	46	29	8	5	3	20	11	9	5	1	4
Accidental poisoning	646	441	205	456	298	158	122	92	30	41	30	11	22	17	5	4	4	0
Accidental drowning and submersion	92	71	21	39	31	8	37	27	10	6	6	0	5	4	1	4	2	2
Chronic lower respiratory diseases	2,771	1,343	1,428	2,608	1,262	1,346	107	54	53	33	15	18	16	5	11	6	6	0
Cerebrovascular diseases	2,159	871	1,288	1,798	682	1,116	233	123	110	69	40	29	44	23	21	15	3	12
Alzheimer's disease	2,057	641	1,416	1,869	577	1,292	135	50	85	27	5	22	20	8	12	5	1	4
Influenza and pneumonia	1,147	579	568	922	449	473	126	75	51	29	17	12	56	31	25	14	7	7
Diabetes	1,188	632	556	772	416	356	268	143	125	55	26	29	84	43	41	8	3	5
Intentional self-harm (suicide)	948	743	205	735	562	173	128	113	15	21	18	3	49	40	9	13	9	4
Chronic liver disease and cirrhosis	706	426	280	456	265	191	133	89	44	10	7	3	104	64	40	2	1	1
Nephritis, nephrotic syndrome and nephrosis	549	283	266	388	202	186	97	53	44	13	3	10	45	23	22	5	2	3
Assault (homicide)	525	430	95	169	123	46	250	220	30	53	43	10	48	42	6	4	1	3
Parkinson's disease	489	293	196	437	261	176	36	25	11	3	2	1	10	2	8	3	3	0
Septicemia	539	259	280	401	187	214	81	48	33	20	6	14	32	14	18	5	4	1
Essential (primary) hypertension and hypertensive renal disease	420	165	255	328	120	208	49	22	27	17	9	8	16	8	8	10	6	4
Human immunodeficiency virus (HIV) disease	133	110	23	83	67	16	28	27	1	16	10	6	5	5	0	1	1	0
Injury by firearms	959	822	137	571	472	99	291	263	28	58	52	6	33	32	1	5	2	3
Drug-induced deaths	903	568	335	670	399	271	142	103	39	52	41	11	30	19	11	7	6	1
Alcohol-induced deaths	637	462	175	395	268	127	107	93	14	10	9	1	123	91	32	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, 2006

	AGE-ADJUSTED MORTALITY RATES:*																	
	All groups**			White non-Hispanic			Hispanic or Latino			Black or African American			American Indian or Alaska Native			Asian or Pacific Islander		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total, all causes	727.3	861.6	611.8	728.5	854.4	621.1	685.6	837.3	556.0	885.1	1109.5	693.6	744.5	933.9	593.0	393.4	478.0	340.5
Major cardiovascular diseases	216.4	258.3	181.0	218.2	258.9	183.3	203.2	243.8	170.2	310.3	443.9	208.0	167.0	213.0	131.3	136.2	159.0	122.9
Diseases of heart	166.1	207.3	131.8	168.8	210.6	133.9	149.8	181.1	124.0	231.9	328.6	153.5	129.4	169.5	98.1	94.7	118.5	80.2
Coronary heart disease	130.2	166.3	100.3	132.3	168.9	101.6	117.3	148.4	92.7	190.1	268.3	127.1	97.6	133.5	71.5	86.2	105.2	74.0
Malignant neoplasms	154.7	187.0	131.0	162.8	195.5	138.4	124.7	160.9	98.7	163.5	216.0	127.7	83.1	93.9	79.5	82.0	113.2	64.1
Malignant neoplasm of trachea, bronchus and lung	42.7	53.5	34.2	47.4	58.6	38.5	21.4	31.6	13.8	45.9	65.9	33.9	4.7	4.3	4.9	18.4	32.5	9.2
Malignant neoplasm of colon, rectum, and anus	14.6	18.1	12.0	15.1	18.9	12.0	14.2	15.8	13.1	14.9	21.1	10.1	4.7	3.5	5.5	6.5	11.4	3.9
Malignant neoplasm of breast	11.8	0.2	21.6	12.7	0.3	23.2	7.4	0.0	14.0	13.9	0.0	25.7	3.7	0.0	6.9	4.2	0.0	7.5
Malignant neoplasm of prostate	NA	20.1	NA	NA	19.2	NA	NA	25.9	NA	NA	34.9	NA	NA	16.9	NA	NA	24.0	NA
Malignant melanoma of skin	2.9	4.3	1.7	3.5	5.3	2.1	1.0	0.9	1.1	0.0	0.0	0.0	0.4	0.9	0.0	0.0	0.0	0.0
Malignant neoplasm of cervix uteri	NA	NA	1.7	NA	NA	1.4	NA	NA	2.4	NA	NA	2.7	NA	NA	5.8	NA	NA	1.2
Accident (unintentional injury)	51.2	68.5	34.3	48.7	64.5	33.5	52.4	72.9	32.2	54.8	73.0	34.5	97.2	139.8	58.6	19.8	17.0	20.8
Motor vehicle accidents	19.6	26.8	12.4	16.6	22.8	10.7	21.9	29.9	13.3	15.3	22.9	7.7	56.9	76.5	38.5	5.9	5.3	6.1
Falls	11.3	13.0	9.8	11.3	12.8	9.9	12.0	15.7	9.1	7.1	9.3	5.4	9.9	11.5	8.5	7.4	3.8	9.7
Accidental poisoning	10.8	14.5	7.0	12.2	16.1	8.2	8.7	12.5	4.6	19.4	27.0	10.8	7.8	12.1	3.7	2.3	5.1	0.0
Accidental drowning and submersion	1.5	2.3	0.7	1.0	1.6	0.5	1.9	3.1	0.7	2.3	4.5	0.0	1.5	2.3	0.7	2.5	2.9	2.4
Chronic lower respiratory diseases	44.3	50.2	40.1	49.2	55.5	44.7	18.3	20.9	16.2	27.3	28.8	25.6	8.4	6.2	10.4	9.9	26.2	0.0
Cerebrovascular diseases	34.8	33.4	35.2	34.1	31.3	35.5	37.3	43.9	32.1	58.2	86.0	41.1	27.0	32.8	23.0	18.4	6.8	25.9
Alzheimer's disease	33.4	27.0	37.4	34.7	27.7	39.0	28.0	26.4	28.8	28.8	14.7	36.5	15.3	15.5	15.1	8.3	5.5	10.3
Influenza and pneumonia	18.4	22.2	15.7	17.7	20.7	15.7	20.0	26.2	14.9	18.1	23.3	13.5	32.8	46.4	24.8	21.7	25.6	19.0
Diabetes	18.9	22.5	15.9	15.2	18.4	12.5	40.4	46.1	35.3	43.9	49.7	42.3	43.9	49.3	39.5	10.9	9.7	11.4
Intentional self-harm (suicide)	15.4	24.7	6.6	17.8	27.9	8.5	8.2	14.2	2.0	8.3	13.9	2.3	13.7	23.4	4.5	8.4	13.2	4.3
Chronic liver disease and cirrhosis	11.4	14.3	8.5	9.6	11.8	7.6	15.5	19.9	11.1	7.2	11.6	4.2	43.6	54.3	32.7	3.1	3.8	2.5
Nephritis, nephrotic syndrome and nephrosis	8.8	10.5	7.4	7.4	9.2	6.0	14.2	17.0	12.2	9.8	6.1	13.3	23.3	26.5	21.2	5.2	5.6	5.2
Parkinson's disease	7.9	11.7	5.4	8.2	12.0	5.6	7.0	12.1	3.6	2.9	4.2	1.9	7.2	4.2	9.4	5.0	13.2	0.0
Septicemia	8.6	9.4	8.0	7.7	8.2	7.4	11.0	14.3	8.5	14.6	6.4	19.5	17.3	19.0	15.9	5.5	11.9	1.5
Assault (homicide)	8.5	13.5	3.1	4.6	6.8	2.4	13.0	21.6	3.3	19.6	30.5	7.5	13.2	23.7	3.2	2.4	1.5	3.5
Essential (primary) hypertension and hypertensive renal disease	6.7	6.4	7.0	6.1	5.5	6.6	8.3	8.7	8.0	12.9	15.2	10.7	8.5	8.9	7.9	14.1	24.0	8.4
Human immunodeficiency virus (HIV) disease	2.3	3.8	0.7	2.1	3.5	0.8	2.3	4.2	0.3	7.2	8.5	5.8	1.8	3.8	0.0	0.6	1.2	0.0
Injury by firearms	15.4	26.7	4.4	13.9	23.6	4.8	15.6	26.8	3.2	21.5	37.3	4.2	8.0	15.7	0.4	2.9	2.5	3.5
Drug-induced deaths	15.1	18.9	11.2	17.5	21.3	13.6	10.4	14.8	5.9	24.6	37.1	10.8	10.6	13.0	8.0	5.1	10.1	1.2
Alcohol-induced deaths	10.3	15.3	5.6	8.7	12.0	5.6	10.2	18.3	2.5	5.8	10.8	1.1	48.1	76.6	23.2	0.7	1.7	0.0

*The number of deaths per 100,000 resident population age-adjusted to the 2000 U.S. standard. The causes of death for 2006 are classified by the Tenth Revision of the International Classification of Diseases (ICD-10). The rates for breast cancer and cervical cancer are per 100,000 females. The rate for prostate cancer is per 100,000 males.

**Includes other and unknown racial/ethnic groups.