

**TABLE 2B-4  
NUMBER OF DEATHS AND AGE-ADJUSTED\* MORTALITY RATES FOR SELECTED CAUSES OF DEATH BY  
RACE/ETHNICITY AND GENDER, ARIZONA, 2005**

	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
<b>Total, all causes</b>	45,115	23,614	21,501	36,558	18,723	17,835	5,323	3,115	2,208	1,173	623	550	1,651	929	722	338	172	166
<b>Major cardiovascular diseases</b>	14,146	7,238	6,908	12,054	6,121	5,933	1,308	715	593	338	168	170	320	169	151	110	53	57
Diseases of heart	10,779	5,789	4,990	9,245	4,929	4,316	949	539	410	247	129	118	248	141	107	75	40	35
Coronary heart disease	8,547	4,735	3,812	7,373	4,061	3,312	725	427	298	202	105	97	181	101	80	55	32	23
<b>Malignant neoplasms</b>	9,673	5,184	4,489	8,238	4,409	3,829	945	512	433	234	125	109	177	95	82	73	38	35
Malignant neoplasm of trachea, bronchus and lung	2,607	1,461	1,146	2,374	1,311	1,063	154	104	50	57	33	24	9	6	3	12	6	6
Malignant neoplasm of colon, rectum, and anus	915	490	425	771	415	356	99	52	47	28	13	15	11	6	5	6	4	2
Malignant neoplasm of breast	677	7	670	561	7	554	75	0	75	20	0	20	13	0	13	7	0	7
Malignant neoplasm of prostate	NA	564	NA	NA	486	NA	NA	58	NA	NA	9	NA	NA	9	NA	NA	2	NA
Malignant melanoma of skin	169	133	36	159	126	33	5	4	1	1	1	0	3	2	1	1	0	1
Malignant neoplasm of cervix uteri	NA	NA	65	NA	NA	43	NA	NA	17	NA	NA	1	NA	NA	3	NA	NA	1
<b>Accident (unintentional injury)</b>	3,006	1,921	1,085	2,000	1,227	773	593	411	182	101	67	34	279	198	81	24	13	11
Motor vehicle accidents	1,137	801	336	608	432	176	306	217	89	45	29	16	166	116	50	10	6	4
Falls	685	308	377	589	264	325	63	25	38	7	6	1	16	7	9	8	5	3
Accidental poisoning	563	376	187	404	264	140	104	78	26	30	19	11	23	15	8	1	0	1
Accidental drowning and submersion	89	63	26	44	29	15	28	22	6	5	4	1	9	7	2	2	1	1
<b>Chronic lower respiratory diseases</b>	2,778	1,301	1,477	2,562	1,180	1,382	144	81	63	46	27	19	16	7	9	7	4	3
<b>Cerebrovascular diseases</b>	2,325	951	1,374	1,945	777	1,168	241	122	119	67	25	42	44	18	26	28	9	19
Alzheimer's disease	1,816	589	1,227	1,638	524	1,114	118	47	71	32	6	26	17	6	11	10	5	5
Influenza and pneumonia	1,280	633	647	1,014	490	524	142	80	62	25	9	16	90	47	43	7	5	2
Diabetes	1,196	641	555	780	436	344	245	121	124	57	31	26	102	46	56	10	5	5
Intentional self-harm (suicide)	915	723	192	694	542	152	147	126	21	7	5	2	56	45	11	11	5	6
Chronic liver disease and cirrhosis	749	498	251	495	333	162	130	92	38	16	9	7	102	58	44	4	4	0
Nephritis, nephrotic syndrome and nephrosis	603	308	295	424	232	192	111	47	64	20	11	9	45	17	28	3	1	2
Assault (homicide)	503	425	78	138	111	27	257	226	31	53	46	7	44	35	9	6	4	2
Parkinson's disease	492	296	196	441	264	177	33	22	11	4	4	0	10	5	5	4	1	3
Septicemia	496	249	247	363	185	178	81	43	38	20	8	12	28	12	16	3	1	2
Essential (primary) hypertension and hypertensive renal disease	390	165	225	296	127	169	59	23	36	14	8	6	19	7	12	2	0	2
<b>Human immunodeficiency virus (HIV) disease</b>	135	115	20	80	71	9	31	27	4	15	11	4	7	4	3	1	1	0
<b>Injury by firearms</b>	914	802	112	504	434	70	303	272	31	46	42	4	50	46	4	9	6	3
<b>Drug-induced deaths</b>	799	492	307	594	355	239	126	90	36	46	29	17	29	18	11	3	0	3
<b>Alcohol-induced deaths</b>	655	481	174	445	328	117	84	73	11	10	6	4	108	67	41	5	4	1

**TABLE 2B-4 (continued)**  
**NUMBER OF DEATHS AND AGE-ADJUSTED\* MORTALITY RATES FOR SELECTED CAUSES OF DEATH BY**  
**RACE/ETHNICITY AND GENDER, ARIZONA, 2005**

	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
<b>Total, all causes</b>	772.5	925.7	644.9	744.6	894.4	622.3	849.2	1062.1	679.8	1053.1	986.6	1125.9	1006.6	1215.2	835.6	629.5	670.8	593.1
<b>Major cardiovascular diseases</b>	245.7	298.2	203.8	241.3	295.8	198.2	266.1	331.8	217.5	343.3	304.3	385.9	235.6	279.7	201.6	243.0	244.9	241.3
<b>Diseases of heart</b>	186.9	237.4	147.3	185.2	237.7	144.5	189.6	242.2	149.9	250.3	235.7	266.2	179.1	231.7	139.9	159.8	177.7	143.9
<b>Coronary heart disease</b>	147.9	193.1	112.4	147.3	194.5	110.6	147.1	194.0	111.3	211.4	196.8	227.5	133.7	169.1	107.6	113.7	130.6	98.7
<b>Malignant neoplasms</b>	161.8	197.1	136.1	162.4	197.6	136.8	165.9	217.1	130.8	217.9	216.7	219.3	122.2	159.7	97.5	112.7	122.5	104.0
<b>Malignant neoplasm of trachea, bronchus and lung</b>	43.0	54.1	34.4	45.9	56.8	37.4	29.0	45.0	17.3	53.0	58.6	46.8	6.5	9.0	4.7	19.7	18.8	20.4
<b>Malignant neoplasm of colon, rectum, and anus</b>	15.4	18.9	12.8	15.2	18.8	12.5	17.6	21.5	14.8	27.0	23.7	30.6	7.5	10.0	6.0	12.5	18.7	7.1
<b>Malignant neoplasm of breast</b>	11.4	0.2	20.7	11.4	0.3	20.5	10.8	0.0	19.8	17.1	0.0	35.7	8.4	0.0	14.9	9.2	0.0	17.3
<b>Malignant neoplasm of prostate</b>	NA	23.8	NA	NA	23.5	NA	NA	30.6	NA	NA	20.4	NA	NA	23.5	NA	NA	5.1	NA
<b>Malignant melanoma of skin</b>	2.8	5.0	1.1	3.2	5.8	1.2	0.9	1.3	0.5	0.7	1.3	0.0	1.3	1.9	0.8	2.5	0.0	4.6
<b>Malignant neoplasm of cervix uteri</b>	NA	NA	2.1	NA	NA	1.8	NA	NA	4.1	NA	NA	1.4	NA	NA	3.4	NA	NA	4.6
<b>Accident (unintentional injury)</b>	51.1	68.7	34.4	46.2	62.4	31.4	54.8	71.5	37.2	64.3	80.3	46.9	117.8	174.1	67.4	34.2	41.2	28.1
<b>Motor vehicle accidents</b>	18.9	27.0	11.1	15.0	21.9	8.4	22.7	33.1	12.6	24.9	31.4	17.8	62.6	91.3	36.4	10.2	14.5	6.3
<b>Falls</b>	12.0	13.1	11.1	11.9	13.4	10.8	12.1	8.8	13.9	6.5	9.8	2.8	10.4	8.4	11.6	15.0	22.3	8.6
<b>Accidental poisoning</b>	9.7	13.0	6.5	10.2	13.5	6.9	8.8	12.4	4.9	18.3	22.9	13.3	9.6	14.0	5.8	0.8	0.0	1.5
<b>Accidental drowning and submersion</b>	1.4	2.0	0.8	1.1	1.5	0.7	1.3	2.0	0.5	2.9	4.4	1.4	3.4	6.2	1.0	3.2	1.6	4.6
<b>Chronic lower respiratory diseases</b>	46.8	51.3	43.5	49.6	53.6	46.7	31.6	42.7	24.0	43.9	49.4	37.9	12.0	12.9	11.4	17.9	22.6	13.8
<b>Cerebrovascular diseases</b>	40.6	40.0	40.5	38.8	38.1	38.8	51.0	59.8	44.3	66.0	40.3	94.1	32.3	29.9	33.7	64.6	49.0	78.3
<b>Alzheimer's disease</b>	32.7	27.7	35.7	33.0	28.0	36.0	31.3	31.4	30.9	42.7	14.7	73.2	16.2	14.1	17.6	30.2	30.4	30.0
<b>Influenza and pneumonia</b>	22.3	26.6	19.2	20.5	24.6	17.6	26.5	36.3	19.9	21.6	13.0	30.9	72.0	86.5	60.6	17.5	24.9	11.0
<b>Diabetes</b>	20.1	24.7	16.7	15.5	20.2	12.1	46.0	49.9	42.4	55.2	56.2	54.0	69.9	73.5	68.2	17.8	17.7	18.0
<b>Intentional self-harm (suicide)</b>	15.4	24.9	6.5	16.6	26.7	7.3	10.5	17.8	3.0	3.3	4.7	1.8	17.5	28.7	6.8	11.7	8.9	14.1
<b>Chronic liver disease and cirrhosis</b>	12.7	17.7	8.1	10.7	15.1	6.6	19.4	28.6	11.4	12.8	14.7	10.7	51.2	60.3	42.8	4.9	10.4	0.0
<b>Nephritis, nephrotic syndrome and nephrosis</b>	10.4	12.7	8.8	8.5	11.2	6.6	22.5	23.0	22.2	19.8	19.0	20.7	31.4	27.9	34.6	9.2	7.2	11.0
<b>Parkinson's disease</b>	8.5	12.8	5.7	8.6	13.0	5.8	8.0	13.3	4.4	4.2	8.0	0.0	9.2	11.0	7.6	8.2	7.2	9.1
<b>Septicemia</b>	8.4	9.7	7.5	7.3	8.7	6.3	13.0	14.4	11.7	18.2	13.7	23.1	18.2	19.1	17.6	6.2	2.8	9.2
<b>Assault (homicide)</b>	8.2	13.5	2.6	3.5	5.6	1.3	14.6	24.2	3.9	27.4	45.7	7.5	14.0	22.4	5.8	5.1	8.0	2.5
<b>Essential (primary) hypertension and hypertensive renal disease</b>	6.8	6.9	6.6	5.9	6.1	5.6	13.2	14.6	12.9	15.6	16.0	15.1	15.8	12.7	17.8	6.8	0.0	12.7
<b>Human immunodeficiency virus (HIV) disease</b>	2.4	4.0	0.7	2.0	3.6	0.4	2.5	4.3	0.6	9.2	12.7	5.4	3.1	3.6	2.6	0.5	1.2	0.0
<b>Injury by firearms</b>	15.2	26.9	3.8	12.0	21.3	3.4	18.4	31.4	4.4	23.4	40.7	4.7	15.6	29.1	2.6	7.5	11.7	3.8
<b>Drug-induced deaths</b>	13.8	17.0	10.6	14.8	18.0	11.7	10.6	14.4	6.6	28.4	34.3	22.0	12.4	17.1	8.4	2.1	0.0	4.0
<b>Alcohol-induced deaths</b>	11.2	17.0	5.8	9.9	15.1	5.1	11.0	20.2	2.9	6.7	8.0	5.2	51.1	68.5	36.3	7.2	13.7	1.5

\*The number of deaths per 100,000 resident population age-adjusted to the 2000 U.S. standard. The causes of death for 2005 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.