

**TABLE 2B-4
NUMBER OF DEATHS AND AGE-ADJUSTED* MORTALITY RATES FOR SELECTED CAUSES OF DEATH BY RACE/ETHNICITY AND
GENDER, ARIZONA, 2011**

	NUMBER OF DEATHS																	
	All groups**			White non-Hispanic			Hispanic or Latino			Black or African American			American Indian or Alaska Native			Asian or other Pacific Islander		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total, all causes	47,547	24,775	22,762	37,779	19,399	18,378	5,714	3,199	2,515	1,367	735	632	1,703	923	780	511	254	257
Major cardiovascular diseases	13,689	7,104	6,584	11,312	5,838	5,473	1,434	755	679	413	231	182	282	146	136	137	71	66
Diseases of heart	10,424	5,748	4,675	8,731	4,780	3,950	1,029	571	458	276	175	101	215	122	93	86	51	35
Coronary heart disease	8,237	4,757	3,480	6,922	3,974	2,948	795	452	343	223	143	80	154	99	55	70	44	26
Malignant neoplasms	10,543	5,639	4,903	8,634	4,650	3,984	1,190	660	530	281	125	156	202	98	104	144	64	80
Malignant neoplasm of trachea, bronchus and lung	2,654	1,474	1,180	2,354	1,293	1,061	178	119	59	58	29	29	14	10	4	23	13	10
Malignant neoplasm of colon, rectum, and anus	927	482	445	736	384	352	116	64	52	30	9	21	22	14	8	17	8	9
Malignant neoplasm of breast	747	6	741	619	5	614	71	1	70	24	0	24	9	0	9	14	0	14
Malignant neoplasm of prostate	574	574	NA	480	480	NA	59	59	NA	13	13	NA	11	11	NA	3	3	NA
Malignant melanoma of skin	187	125	62	172	114	58	11	9	2	0	0	0	1	1	0	2	0	2
Malignant neoplasm of cervix uteri	72	NA	72	40	NA	40	22	NA	22	2	NA	2	4	NA	4	3	NA	3
Chronic lower respiratory diseases	3,143	1,497	1,646	2,880	1,345	1,535	140	80	60	51	31	20	25	10	15	17	9	8
Accident (unintentional injury)	2,959	1,809	1,150	2,007	1,163	844	491	338	153	87	50	37	299	214	85	29	16	13
Accidental poisoning	883	567	316	619	389	230	143	100	43	27	12	15	75	54	21	4	3	1
Motor vehicle accidents	787	562	225	408	290	118	181	132	49	29	19	10	147	107	40	11	4	7
Falls	776	339	437	649	273	376	75	38	37	10	6	4	29	14	15	6	4	2
Accidental drowning and submersion	86	58	28	49	31	18	18	14	4	6	5	1	7	7	0	4	1	3
Alzheimer's disease	2,336	774	1,562	2,038	675	1,363	182	57	125	58	21	37	26	8	18	17	7	10
Cerebrovascular diseases	2,067	813	1,254	1,626	628	998	260	113	147	83	32	51	49	18	31	34	15	19
Diabetes	1,721	949	772	1,105	629	476	345	186	159	95	57	38	129	50	79	28	16	12
Intentional self-harm (suicide)	1,113	866	247	873	666	207	135	117	18	24	18	6	56	45	11	10	7	3
Chronic liver disease and cirrhosis	933	608	325	576	371	205	202	151	51	14	6	8	122	63	59	7	6	1
Essential (primary) hypertension and hypertensive renal disease	725	298	427	565	225	340	88	45	43	45	21	24	14	3	11	10	1	9
Influenza and pneumonia	649	331	318	486	243	243	86	40	46	15	8	7	49	33	16	9	5	4
Parkinson's disease	545	321	224	481	285	196	34	21	13	8	2	6	15	10	5	4	1	3
Nephritis, nephrotic syndrome, and nephrosis	409	210	199	287	153	134	66	29	37	16	8	8	29	15	14	9	5	4
Assault (homicide)	387	303	84	133	95	38	149	128	21	46	36	10	43	34	9	7	4	3
Septicemia	321	167	154	217	117	100	52	27	25	11	7	4	34	13	21	4	2	2
Human immunodeficiency virus (HIV) disease	99	83	16	49	44	5	25	21	4	14	10	4	6	6	0	2	1	1
Injury by firearms	952	822	130	660	563	97	195	176	19	44	38	6	33	28	5	5	4	1
Drug-induced deaths	1,062	598	464	813	444	369	166	107	59	31	16	15	32	19	13	4	3	1
Alcohol-induced deaths	974	698	278	582	413	169	171	140	31	13	7	6	191	123	68	4	3	1

TABLE 2B-4 (continued)
NUMBER OF DEATHS AND AGE-ADJUSTED* MORTALITY RATES FOR SELECTED CAUSES OF DEATH BY RACE/ETHNICITY AND GENDER, ARIZONA, 2011

	AGE-ADJUSTED MORTALITY RATES:*																	
	All groups**			White non-Hispanic			Hispanic or Latino			Black or African American			American Indian or Alaska Native			Asian or other Pacific Islander		
	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
Total, all causes	699.6	817.1	595.3	741.5	810.1	595.9	656.4	781.9	549.7	833.6	981.9	718.5	765.5	871.4	669.5	436.7	521.8	377.8
Major cardiovascular diseases	201.0	239.2	168.0	212.6	239.9	167.1	193.4	223.9	168.0	266.1	329.3	219.6	149.2	160.8	136.3	122.4	148.6	103.7
Diseases of heart	152.7	192.8	119.0	164.3	196.2	120.4	137.4	167.1	113.2	174.0	252.9	119.3	111.1	131.1	92.7	77.0	105.3	57.3
Coronary heart disease	120.3	158.4	88.5	130.6	162.2	89.7	106.0	130.6	85.6	142.7	205.5	97.2	79.6	109.0	55.7	61.0	85.5	43.3
Malignant neoplasms	151.3	179.3	129.5	170.3	182.2	132.4	136.3	176.0	107.3	167.1	170.6	169.0	100.8	116.3	90.9	116.6	126.2	110.2
Malignant neoplasm of trachea, bronchus and lung	37.8	46.1	31.1	46.7	49.2	34.9	22.9	35.9	13.3	36.6	40.4	33.3	7.9	13.8	3.9	20.8	33.9	13.4
Malignant neoplasm of colon, rectum, and anus	13.4	15.4	11.6	14.4	15.3	11.4	13.6	16.5	11.2	20.2	12.6	25.6	9.9	12.0	7.4	14.3	16.2	12.7
Malignant neoplasm of breast	10.7	0.2	19.7	12.2	0.2	20.8	6.7	0.2	12.2	12.8	0.0	24.1	4.2	0.0	7.5	9.0	0.0	15.6
Malignant neoplasm of prostate	NA	19.8	NA	NA	19.5	NA	NA	20.6	NA	NA	24.1	NA	NA	17.1	NA	NA	5.0	NA
Malignant melanoma of skin	2.7	3.9	1.7	3.5	4.5	2.1	1.2	2.1	0.4	0.0	0.0	0.0	0.7	1.7	0.0	1.4	0.0	2.3
Malignant neoplasm of cervix uteri	1.1	NA	2.1	0.8	NA	1.6	2.0	NA	3.7	1.4	NA	2.4	1.7	NA	3.1	1.7	NA	3.0
Chronic lower respiratory diseases	45.9	49.7	42.8	55.3	53.3	48.5	19.5	26.5	14.7	34.8	48.5	24.7	14.4	14.7	14.4	17.2	26.4	11.9
Accident (unintentional injury)	45.5	58.3	32.6	46.9	57.3	33.9	38.9	51.9	26.4	41.6	50.3	34.4	100.6	146.7	58.0	19.7	28.4	14.0
Accidental poisoning	14.0	18.0	10.0	16.8	21.0	12.2	9.0	12.5	5.6	10.5	9.0	12.5	23.2	34.5	12.4	1.8	2.9	0.9
Motor vehicle accidents	12.1	17.6	6.9	10.4	14.5	5.6	11.7	17.6	6.2	11.7	16.6	7.5	44.2	66.8	23.7	6.8	6.3	7.3
Falls	11.6	11.8	11.0	12.0	11.6	11.2	10.5	11.2	9.7	8.9	14.1	5.5	15.8	14.8	15.7	6.4	12.2	3.1
Accidental drowning and submersion	1.3	1.8	0.8	1.3	1.6	1.0	1.0	1.2	0.7	2.6	3.0	1.5	2.2	4.5	0.0	2.0	1.0	2.8
Alzheimer's disease	35.2	28.9	39.0	36.3	29.2	39.6	30.9	24.4	35.0	54.7	52.4	54.3	18.1	15.4	20.4	21.0	23.6	19.5
Cerebrovascular diseases	30.6	28.0	32.3	30.4	26.2	30.7	34.9	33.3	35.6	56.5	43.3	64.3	29.7	24.8	33.1	29.1	34.2	26.2
Diabetes	24.8	30.3	20.2	21.6	25.1	15.7	41.7	48.4	35.9	57.8	71.9	44.4	61.3	50.7	68.8	23.3	32.4	17.4
Intentional self-harm (suicide)	17.2	27.4	7.5	22.0	33.1	10.1	8.1	14.8	1.8	9.1	13.7	4.3	14.9	24.0	5.8	5.3	6.9	3.5
Chronic liver disease and cirrhosis	13.4	18.0	9.2	12.0	14.7	8.1	18.9	29.2	9.8	6.6	5.5	7.6	43.6	46.7	40.4	4.2	9.0	0.9
Essential (primary) hypertension and hypertensive renal disease	10.8	10.3	11.0	10.5	9.3	10.4	12.9	15.1	11.2	29.4	31.0	27.9	6.9	2.5	9.9	9.8	1.6	14.8
Influenza and pneumonia	9.7	11.5	8.2	9.3	10.3	7.6	12.0	13.1	11.0	8.1	7.7	7.5	28.4	46.6	16.2	9.1	13.8	6.1
Parkinson's disease	8.2	11.4	5.8	8.9	11.8	5.9	4.9	7.0	3.3	6.9	5.4	8.3	9.3	15.4	5.3	4.6	2.7	5.7
Nephritis, nephrotic syndrome, and nephrosis	6.0	7.2	5.1	5.4	6.4	4.1	8.8	9.2	8.6	10.0	6.6	11.1	15.3	19.7	12.7	8.6	12.1	6.3
Assault (homicide)	6.1	9.6	2.6	3.5	5.1	1.8	7.9	14.0	2.0	16.5	23.8	7.9	11.9	18.9	4.8	3.9	5.5	2.7
Septicemia	4.7	5.4	4.0	4.2	4.7	3.2	6.4	6.9	5.9	6.4	7.3	4.8	16.5	14.7	17.9	3.2	3.6	2.9
Human immunodeficiency virus (HIV) disease	1.6	2.7	0.5	1.2	2.0	0.3	1.7	3.0	0.5	5.4	7.6	3.2	2.0	4.1	0.0	1.2	1.2	1.2
Injury by firearms	14.7	25.9	3.9	16.3	27.5	4.5	10.8	19.9	1.9	16.2	26.6	4.7	9.2	15.3	3.0	2.4	3.8	1.1
Drug-induced deaths	16.8	19.0	14.4	21.6	23.8	18.7	10.9	13.6	8.1	12.6	13.4	12.3	9.6	11.6	7.5	1.8	2.9	0.9
Alcohol-induced deaths	14.3	20.9	8.2	12.5	16.9	7.2	14.3	25.5	4.7	6.0	6.1	5.8	64.1	87.2	43.1	1.9	3.6	0.9

*The number of deaths per 100,000 resident population age-adjusted to the 2000 U.S. standard. The rates for breast cancer and cervical cancer are per 100,000 females. The rate for

**Includes unspecified other or unknown race/ethnic groups.