

**TABLE 2B-4
NUMBER OF DEATHS AND AGE-ADJUSTED MORTALITY RATES^a FOR SELECTED CAUSES OF DEATH BY RACE/ETHNICITY AND
GENDER, ARIZONA, 2012**

	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	48,459	25,577	22,874	38,629	20,206	18,416	5,963	3,323	2,640	1,509	803	706	1,806	993	812	552	252	300
Major cardiovascular diseases	13,710	7,233	6,477	11,330	5,999	5,331	1,482	776	706	434	215	219	309	165	144	155	78	77
Diseases of heart	10,366	5,731	4,635	8,704	4,817	3,887	1,039	573	466	299	159	140	223	126	97	101	56	45
Coronary heart disease	8,055	4,654	3,401	6,758	3,908	2,850	804	462	342	242	136	106	161	97	64	90	51	39
Malignant neoplasms	10,871	5,932	4,939	8,954	4,902	4,052	1,234	675	559	327	187	140	208	104	104	148	64	84
Malignant neoplasm of trachea, bronchus and lung	2,772	1,512	1,260	2,452	1,329	1,123	195	116	79	77	42	35	17	7	10	31	18	13
Malignant neoplasm of colon, rectum, and anus	950†	520†	423	763	416	347	122	77	45	31	17	14	16	9	7	10†	*	10
Malignant neoplasm of breast	740†	0†	740	600†	*	593	91	0	91	31	0	31	10	0	10	15	0	15
Malignant neoplasm of prostate	580†	580†	0	480	480	0	69	69	0	20	20	0	9	9	0	0†	*	0
Malignant melanoma of skin	220†	150†	69	202	139	63	12	6	6	0†	*	0	0	0	0	0†	*	0
Malignant neoplasm of cervix uteri	70†	0	70†	47	0	47	14	0	14	6	0	6	0†	0	*	0†	0	*
Chronic lower respiratory diseases	3,167	1,584	1,583	2,904	1,446	1,458	163	86	77	56	28	28	30	18	12	14	6	8
Accident (unintentional injury)	2,804	1,700	1,104	1,948	1,124	824	478	321	157	87	60	27	258	179	79	33	16	17
Accidental poisoning	820†	510†	310†	571	340	231	136	96	40	35	22	13	68	45	23	10†	*	*
Falls	780†	363	420†	666	300	366	73	37	36	10†	8	*	27	18	9	6	0	6
Motor vehicle accidents	750†	540†	210†	406	299	107	190	138	52	26	19	7	115	80	35	10†	*	*
Accidental drowning and submersion	80†	60†	20†	48	34	14	14	8	6	7	7	0	10†	8	*	10†	*	0
Alzheimer's disease	2,150†	750†	1,406	1,869	658	1,211	199	70	129	41	13	28	20†	*	13	30†	*	25
Cerebrovascular diseases	2,096	910	1,186	1,627	694	933	299	141	158	82	36	46	52	26	26	36	13	23
Diabetes	1,698	965	733	1,042	619	423	378	201	177	82	46	36	163	83	80	33	16	17
Intentional self-harm (suicide)	1,070†	837	230†	849	665	184	122	94	28	30†	22	*	60	46	14	10†	10	*
Chronic liver disease and cirrhosis	970†	640†	327	591	403	188	202	146	56	25	15	10	148	75	73	10†	*	0
Essential (primary) hypertension and hypertensive renal disease	739	332	407	569	262	307	90	38	52	40	14	26	28	12	16	12	6	6
Influenza and pneumonia	640†	310†	320†	498	246	252	71	34	37	10†	7	*	51	23	28	0†	*	*
Parkinson's disease	580†	370†	210†	525	332	193	39	25	14	0†	*	0	10†	*	*	10†	*	*
Nephritis, nephrotic syndrome and nephrosis	440†	220†	220†	311	156	155	71	39	32	28	13	15	26	11	15	0†	*	*
Assault (homicide)	380†	270†	100†	159	108	51	120	96	24	39	28	11	54	39	15	0†	*	*
Septicemia	320†	160†	160†	239	123	116	34	19	15	10†	8	*	30	10	20	10†	*	*
Human immunodeficiency virus (HIV) disease	100†	90†	10†	60†	51	*	20†	21	*	10†	6	*	6	6	0	0†	*	*
Injury by firearms	910†	766	150†	660	544	116	156	140	16	44	37	7	40†	35	*	10†	10	*
Drug-induced deaths	1,040†	620†	420†	802	466	336	152	106	46	45	27	18	38	17	21	10†	*	*
Alcohol-induced deaths	1,000†	730†	270†	601	432	169	168	137	31	20†	17	*	203	136	67	10†	*	0

TABLE 2B-4 (continued)
NUMBER OF DEATHS AND AGE-ADJUSTED MORTALITY RATES^a FOR SELECTED CAUSES OF DEATH BY RACE/ETHNICITY AND GENDER, ARIZONA, 2012

	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	687.2	811.0	579.2	693.1	817.9	583.0	616.2	743.0	512.8	886.5	985.3	793.1	843.8	1001.0	708.3	440.1	463.6	418.3
Major cardiovascular diseases	193.3	233.6	159.1	195.1	238.4	157.9	176.2	204.3	153.1	284.0	290.7	269.6	168.3	204.1	139.8	134.7	159.3	116.7
Diseases of heart	145.8	184.4	113.7	150.0	190.9	115.3	123.4	149.8	101.8	190.5	216.9	168.5	122.7	160.6	93.9	87.9	116.9	68.3
Coronary heart disease	112.7	148.3	83.1	115.9	153.5	84.0	95.5	121.4	74.9	156.1	190.8	129.1	88.9	125.1	62.0	80.5	110.4	60.6
Malignant neoplasms	149.8	180.3	125.9	155.6	185.9	131.5	127.2	161.8	102.4	180.1	220.1	147.1	100.8	114.5	90.4	100.5	113.1	94.6
Malignant neoplasm of trachea, bronchus and lung	37.7	45.2	31.6	41.5	49.0	35.3	22.0	30.6	15.6	43.0	50.7	36.7	9.3	7.9	9.8	20.9	33.6	13.5
Malignant neoplasm of colon, rectum, and anus	13.1	15.8	10.7	13.4	16.0	11.2	12.2	17.0	8.3	20.5	23.9	17.4	7.1	7.8	6.3	9.8	**	11.4
Malignant neoplasm of breast	10.4	**	19.2	10.7	**	20.0	8.1	0.0	14.8	16.0	0.0	30.3	4.8	0.0	8.6	8.9	0.0	15.3
Malignant neoplasm of prostate	8.1	18.9	0.0	8.2	18.8	0.0	8.9	22.0	0.0	11.6	26.7	0.0	5.1	12.4	0.0	**	**	0.0
Malignant melanoma of skin	3.0	4.5	1.9	3.7	5.4	2.3	0.9	0.9	1.0	**	**	0.0	0.0	0.0	0.0	**	**	0.0
Malignant neoplasm of cervix uteri	1.1	0.0	2.0	0.9	0.0	1.8	0.9	0.0	1.8	2.1	0.0	4.4	**	0.0	**	**	0.0	**
Chronic lower respiratory diseases	44.2	50.5	39.5	49.4	55.5	44.8	20.3	27.1	16.1	35.0	43.4	30.9	18.0	27.4	12.1	14.7	14.3	14.2
Accident (unintentional injury)	42.4	54.0	31.0	43.3	54.0	32.7	33.9	45.4	22.8	38.2	50.3	25.2	94.8	136.9	56.5	21.0	20.0	20.3
Accidental poisoning	12.9	16.0	9.8	15.1	18.3	11.9	8.0	11.4	4.7	13.9	16.4	11.3	25.2	34.0	16.9	4.7	**	**
Falls	11.2	12.1	10.3	11.5	12.3	10.8	9.1	10.1	8.1	6.6	10.9	**	13.2	19.2	8.1	5.2	0.0	8.5
Motor vehicle accidents	11.4	16.8	6.3	10.0	14.8	5.3	10.6	16.3	5.4	10.1	15.2	5.1	37.8	53.1	22.8	4.9	**	**
Accidental drowning and submersion	1.3	2.0	0.6	1.3	1.9	0.8	0.8	0.8	0.8	2.4	4.5	0.0	2.9	5.6	**	**	**	0.0
Alzheimer's disease	31.1	26.7	34.0	31.6	27.4	34.4	29.5	26.2	31.5	38.5	34.9	41.3	12.0	**	14.6	31.3	**	44.0
Cerebrovascular diseases	29.9	30.0	29.4	28.1	28.0	27.6	35.5	37.8	33.6	56.0	50.9	57.7	27.1	30.3	24.5	30.9	26.4	33.3
Diabetes	23.5	29.2	18.6	18.3	23.9	13.5	40.8	47.4	35.4	49.4	59.0	40.6	80.2	94.1	69.7	27.6	27.8	26.6
Intentional self-harm (suicide)	16.2	25.9	7.0	20.2	32.2	8.7	6.8	11.1	2.9	10.0	15.5	**	17.9	27.9	8.1	5.7	10.2	**
Chronic liver disease and cirrhosis	13.6	18.7	9.0	11.4	15.9	7.2	16.9	25.7	9.2	10.9	14.8	8.5	59.2	63.3	55.5	**	**	0.0
Essential (primary) hypertension and hypertensive renal disease	10.4	10.9	9.9	9.7	10.6	8.9	10.8	9.8	11.3	28.3	15.8	33.9	14.6	11.5	16.0	11.3	11.9	10.5
Influenza and pneumonia	9.1	10.6	8.0	8.7	10.1	7.7	9.0	10.4	8.0	8.7	14.1	**	30.0	32.6	28.6	**	**	**
Parkinson's disease	8.3	12.5	5.2	8.9	13.2	5.7	5.5	9.2	3.3	**	**	0.0	4.0	**	**	**	**	**
Nephritis, nephrotic syndrome and nephrosis	6.2	7.2	5.4	5.3	6.2	4.7	8.7	10.8	7.1	17.0	14.5	17.1	15.5	13.4	16.2	**	**	**
Assault (homicide)	5.9	8.6	3.1	4.3	6.0	2.4	6.1	9.7	2.5	14.5	20.2	8.2	17.3	26.3	8.8	**	**	**
Septicemia	4.5	5.1	4.0	4.2	4.8	3.8	3.8	4.8	2.9	6.3	9.8	**	15.8	8.8	20.0	4.4	**	**
Human immunodeficiency virus (HIV) disease	1.5	2.7	0.3	1.3	2.5	**	1.4	2.6	**	4.5	4.5	**	2.0	3.9	0.0	**	**	**
Injury by firearms	13.8	23.6	4.3	15.7	26.3	5.3	8.2	14.9	1.6	15.5	24.4	5.4	12.6	22.3	**	5.3	10.2	**
Drug-induced deaths	16.3	19.4	13.1	20.6	24.3	16.7	9.0	12.5	5.5	17.6	20.0	15.1	13.4	12.1	14.8	**	**	**
Alcohol-induced deaths	14.2	21.2	7.7	12.0	17.5	6.9	12.8	22.4	4.3	9.6	16.2	**	78.6	112.4	49.0	**	**	0.0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a 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 prostate cancer is per 100,000 males.