

**TABLE 2B-4
NUMBER OF DEATHS AND AGE-ADJUSTED MORTALITY RATES^a FOR SELECTED CAUSES OF DEATH BY RACE/ETHNICITY
AND GENDER, ARIZONA, 2015**

	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^b	54,152	28,814	25,334	42,750	22,504	20,242	6,839	3,814	3,025	1,742	971	771	2,140	1,187	953	673	334	339
Major cardiovascular diseases	15,075	8,037	7,038	12,365	6,593	5,772	1,668	887	781	521	278	243	339	183	156	179	94	85
Diseases of heart	11,274	6,286	4,988	9,350	5,219	4,131	1,194	656	538	371	205	166	245	144	101	113	61	52
Coronary heart disease	8,382	4,908	3,474	6,946	4,068	2,878	920	536	384	267	152	115	165	101	64	83	50	33
Malignant neoplasms	11,624	6,263	5,361	9,464	5,105	4,359	1,386	766	620	331	176	155	258	125	133	185	91	94
Malignant neoplasm of trachea, bronchus and lung	2,885	1,533	1,352	2,540	1,335	1,205	196	109	87	81	55	26	16	8	8	52	26	26
Malignant neoplasm of colon, rectum, and anus	1,020†	568	450†	800	431	369	140	88	52	38	22	16	29	17	12	20†	10	*
Malignant neoplasm of breast	810†	10†	809	660†	*	658	93	0	93	27	0	27	16	0	16	15	0	15
Malignant neoplasm of prostate	633	633	NA	512	512	NA	73	73	NA	24	24	NA	18	18	NA	6	6	NA
Malignant melanoma of skin	210†	142	70†	202	134	68	10†	8	*	0	0	0	0†	0	*	0	0	0
Malignant neoplasm of cervix uteri	80†	NA	80†	49	NA	49	28	NA	28	0†	NA	*	0†	NA	*	0†	NA	*
Chronic lower respiratory diseases	3,648	1,776	1,872	3,328	1,598	1,730	206	113	93	59	40	19	31	16	15	24	9	15
Accidents (unintentional injury)	3,403	2,104	1,299	2,303	1,370	933	575	392	183	132	82	50	355	242	113	38	18	20
Accidental poisoning	1,060†	680†	378	726	436	290	194	145	49	48	31	17	90	68	22	0†	*	0
Falls	1,010†	520†	495	838	435	403	110	53	57	22	11	11	31	16	15	10†	*	9
Motor vehicle accidents	855	605	250	447	320	127	194	146	48	42	31	11	154	100	54	18	8	10
Accidental drowning and submersion	80†	50†	30†	54	28	26	20†	15	*	0†	*	*	0†	*	0	0†	*	0
Alzheimer's disease	2,940†	1,030†	1,914	2,515	878	1,637	302	113	189	65	19	46	34	13	21	30†	*	21
Cerebrovascular diseases	2,463	1,093	1,370	1,943	844	1,099	322	155	167	90	46	44	60	25	35	46	22	24
Diabetes	2,050	1,174	876	1,224	730	494	513	275	238	113	64	49	164	85	79	36	20	16
Intentional self-harm (suicide)	1,233	941	292	1,002	770	232	133	101	32	22	16	6	58	42	16	18	12	6
Chronic liver disease and cirrhosis	1,120†	702	420†	698	425	273	199	148	51	22	15	7	193	107	86	10†	7	*
Essential (primary) hypertension and hypertensive renal disease	896	418	478	697	321	376	115	58	57	43	22	21	29	11	18	12	6	6
Influenza and pneumonia	740†	370†	365	548	274	274	108	60	48	30	15	15	42	20	22	10†	*	6
Parkinson's disease	720†	460†	260†	617	393	224	70	45	25	10†	9	*	14	8	6	10†	*	*
Nephritis, nephrotic syndrome and nephrosis	500†	260†	240†	358	193	165	79	39	40	20†	14	*	34	13	21	10†	*	*
Septicemia	440†	230†	200†	311	177	134	66	27	39	19	11	8	33	14	19	10†	*	*
Assault (homicide)	360†	280†	80†	148	105	43	111	88	23	54	48	6	45	36	9	10†	*	*
Human immunodeficiency virus (HIV) disease	110†	90†	20†	61	52	9	30†	23	*	15	9	6	10†	*	*	0†	*	0
Injury by firearms	950†	788	160†	708	585	123	148	122	26	54	48	6	33	26	7	10†	7	*
Drug-induced deaths	1,330†	780†	549	1,002	552	450	222	158	64	58	36	22	42	29	13	0†	*	0
Alcohol-induced deaths	1,270†	890†	383	773	523	250	195	167	28	22	16	6	281	182	99	0†	*	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, 2015

	AGE-ADJUSTED MORTALITY RATES ^a																	
	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	691.3	811.5	583.3	704.1	821.6	597.0	601.5	725.0	497.2	832.8	980.1	704.1	965.3	1171.5	790.6	413.8	498.8	360.5
Major cardiovascular diseases	189.0	226.7	156.1	192.4	231.6	157.8	165.1	191.3	141.7	266.8	306.2	232.1	167.0	205.0	136.2	119.1	153.6	97.6
Diseases of heart	141.3	177.1	110.5	146.0	183.7	112.9	117.6	140.7	97.5	184.4	216.8	155.9	119.9	158.9	89.1	75.0	99.0	59.6
Coronary heart disease	104.6	137.4	76.5	108.0	142.5	78.0	90.2	113.3	70.0	132.5	159.5	107.9	83.3	118.6	56.7	54.9	82.0	37.9
Malignant neoplasms	144.0	169.0	123.8	149.8	173.9	129.9	120.4	152.9	96.2	154.7	181.5	135.0	124.4	142.1	112.4	104.8	133.4	88.2
Malignant neoplasm of trachea, bronchus and lung	35.1	40.5	30.7	39.1	44.2	34.8	18.8	24.9	14.5	38.4	58.6	22.5	8.1	10.3	6.9	30.6	38.0	25.8
Malignant neoplasm of colon, rectum, and anus	12.9	15.6	10.5	12.9	15.1	10.9	11.8	16.6	8.0	19.5	25.1	15.0	13.3	18.8	9.6	9.4	17.1	**
Malignant neoplasm of breast	10.3	**	19.2	11.0	**	20.7	6.9	0.0	12.9	12.2	0.0	23.1	7.2	0.0	12.8	7.8	0.0	13.3
Malignant neoplasm of prostate	7.8	17.6	0.0	7.7	17.3	0.0	7.4	17.6	0.0	12.8	29.6	0.0	10.4	26.0	0.0	4.0	10.7	0.0
Malignant melanoma of skin	2.7	3.9	1.7	3.4	4.7	2.3	0.8	1.4	**	0.0	0.0	0.0	**	0.0	**	0.0	0.0	0.0
Malignant neoplasm of cervix uteri	1.2	0.0	2.3	1.0	0.0	1.9	1.9	0.0	3.6	**	0.0	**	**	0.0	**	**	0.0	**
Chronic lower respiratory diseases	45.1	48.9	41.7	50.8	53.7	48.0	21.5	27.9	**	**	**	**	**	**	0.0	**	**	0.0
Accidents (unintentional injury)	48.1	62.7	34.1	49.3	62.4	36.7	36.7	48.4	24.9	50.5	59.5	40.6	139.0	203.9	82.7	21.7	23.7	20.2
Accidental poisoning	16.1	20.8	11.4	19.3	23.2	15.3	10.2	15.1	5.3	16.4	19.2	13.2	35.3	57.3	15.9	1.1	2.6	0.0
Falls	12.8	15.1	10.9	13.0	15.6	10.9	12.1	12.4	11.5	12.5	16.2	10.3	15.6	19.2	13.1	**	**	0.0
Motor vehicle accidents	12.6	18.0	7.2	10.7	15.5	5.9	9.9	15.2	4.8	14.1	19.1	8.2	54.3	74.1	36.5	8.2	**	8.3
Accidental drowning and submersion	1.2	1.5	0.8	1.3	1.4	1.2	0.8	1.4	0.2	1.2	1.7	0.6	1.4	3.0	0.0	0.8	1.7	0.0
Alzheimer's disease	37.3	31.1	41.5	37.8	31.4	42.4	36.5	33.7	38.0	46.1	33.4	53.6	21.3	19.9	21.6	20.4	**	26.5
Cerebrovascular diseases	31.1	31.3	30.7	30.1	29.6	30.1	32.4	34.0	30.6	51.8	59.6	45.5	31.6	31.7	31.1	30.4	36.7	27.0
Diabetes	25.7	31.8	20.4	20.1	25.8	15.1	45.3	53.2	38.7	53.0	67.5	42.6	73.9	85.6	65.3	22.7	29.3	18.4
Intentional self-harm (suicide)	17.8	27.5	8.4	23.6	36.4	11.1	6.7	10.4	3.2	6.6	9.2	3.7	19.0	28.4	10.0	7.0	9.9	4.5
Chronic liver disease and cirrhosis	14.9	19.2	11.0	13.1	16.1	10.3	14.0	22.0	7.0	8.4	12.3	4.6	77.6	91.8	66.1	4.0	8.3	**
Essential (primary) hypertension and hypertensive renal disease	11.1	11.7	10.5	10.7	11.2	10.2	11.7	12.8	10.5	21.6	24.2	19.1	13.0	11.0	14.2	8.7	11.2	7.2
Influenza and pneumonia	9.4	10.9	8.2	8.6	9.9	7.6	11.2	15.4	8.4	16.4	18.8	14.6	23.8	27.4	20.9	6.7	**	5.9
Parkinson's disease	9.1	13.3	5.8	9.4	13.6	6.0	7.9	12.8	4.5	8.6	12.9	**	9.0	13.0	6.2	**	**	**
Nephritis, nephrotic syndrome and nephrosis	6.3	7.7	5.2	5.6	6.8	4.6	8.3	9.9	7.3	10.7	18.4	5.2	18.3	15.9	19.5	5.7	**	**
Assault (homicide)	5.6	8.6	2.5	4.0	5.7	2.3	5.3	8.3	2.2	15.5	25.7	**	15.7	25.7	5.8	2.4	**	**
Septicemia	5.4	6.4	4.6	5.0	6.2	3.9	5.9	4.4	6.7	9.7	11.8	7.5	14.0	13.0	14.4	4.7	**	**
Human immunodeficiency virus (HIV) disease	1.6	2.6	0.5	1.3	2.3	0.4	1.4	2.6	**	5.3	6.6	4.2	2.1	**	**	**	**	0.0
Injury by firearms	13.7	23.0	4.7	16.5	27.4	6.0	7.2	12.0	2.5	15.7	26.3	3.4	11.4	18.5	4.7	3.0	5.8	**
Drug-induced deaths	19.8	23.6	16.0	25.4	28.5	22.2	11.7	16.5	6.9	20.0	23.1	16.6	15.8	23.1	9.2	**	**	0.0
Alcohol-induced deaths	17.5	25.0	10.6	15.5	21.0	10.4	13.3	24.2	3.6	8.1	12.3	4.0	111.5	155.8	74.1	**	**	0.0

Notes: * Cell suppressed due to count less than 6; ** Cell suppressed due to rate/ratio/percent based on non-zero 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; ^b Includes records with unknown gender and race/ethnicity.