

**TABLE 2B-4
NUMBER OF DEATHS AND AGE-ADJUSTED* MORTALITY RATES FOR SELECTED CAUSES OF DEATH BY
RACE/ETHNICITY AND GENDER, ARIZONA, 2007**

	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	44,640	23,321	21,319	35,805	18,339	17,466	5,496	3,146	2,350	1,276	695	581	1,661	950	711	365	168	197
Major cardiovascular diseases	13,195	6,733	6,462	11,079	5,642	5,437	1,357	718	639	360	172	188	294	153	141	97	43	54
Diseases of heart	10,147	5,455	4,692	8,597	4,613	3,984	997	565	432	274	130	144	220	118	102	53	25	28
Coronary heart disease	7,809	4,337	3,472	6,629	3,677	2,952	761	447	314	214	101	113	158	86	72	42	22	20
Malignant neoplasms	9,955	5,364	4,591	8,360	4,513	3,847	1,002	542	460	272	154	118	221	109	112	95	42	53
Malignant neoplasm of trachea, bronchus and lung	2,573	1,443	1,130	2,307	1,280	1,027	157	106	51	67	37	30	19	12	7	23	8	15
Malignant neoplasm of colon, rectum, and anus	966	535	431	815	442	373	95	58	37	28	18	10	16	11	5	11	5	6
Malignant neoplasm of breast	724	6	718	586	6	580	85	0	85	23	0	23	20	0	20	9	0	9
Malignant neoplasm of prostate	548	548	0	475	475	0	42	42	0	17	17	0	11	11	0	3	3	0
Malignant melanoma of skin	188	124	64	175	115	60	9	6	3	3	2	1	0	0	0	1	1	0
Malignant neoplasm of cervix uteri	62	0	62	37	0	37	19	0	19	2	0	2	3	0	3	1	0	1
Accident (unintentional injury)	3,014	1,890	1,124	2,009	1,192	817	591	405	186	100	72	28	281	206	75	29	13	16
Motor vehicle accidents	1,035	710	325	528	362	166	299	202	97	32	24	8	159	114	45	16	7	9
Falls	720	329	391	627	274	353	57	35	22	10	4	6	21	13	8	5	3	2
Accidental poisoning	721	489	232	522	346	176	126	91	35	35	25	10	32	24	8	4	2	2
Accidental drowning and submersion	88	65	23	50	35	15	24	19	5	5	4	1	8	6	2	1	1	0
Chronic lower respiratory diseases	2,651	1,281	1,370	2,453	1,172	1,281	132	78	54	32	11	21	23	14	9	6	3	3
Cerebrovascular diseases	2,079	814	1,265	1,688	647	1,041	263	109	154	52	24	28	40	19	21	34	14	20
Alzheimer's disease	2,041	633	1,408	1,836	567	1,269	142	51	91	37	8	29	16	4	12	9	2	7
Influenza and pneumonia	875	433	442	682	337	345	103	52	51	22	11	11	61	29	32	7	4	3
Diabetes	1,145	629	516	740	420	320	245	123	122	51	26	25	103	58	45	5	2	3
Intentional self-harm (suicide)	986	773	213	774	599	175	150	123	27	15	13	2	35	28	7	11	9	2
Chronic liver disease and cirrhosis	734	481	253	464	300	164	159	115	44	10	8	2	98	57	41	3	1	2
Nephritis, nephrotic syndrome and nephrosis	510	260	250	340	178	162	98	48	50	28	17	11	39	15	24	4	2	2
Assault (homicide)	494	391	103	144	101	43	236	202	34	64	48	16	44	36	8	5	3	2
Parkinson's disease	455	267	188	408	241	167	38	22	16	1	0	1	5	2	3	3	2	1
Septicemia	547	256	291	379	174	205	91	48	43	27	15	12	39	14	25	11	5	6
Essential (primary) hypertension and hypertensive renal disease	389	155	234	303	117	186	40	18	22	20	11	9	20	7	13	6	2	4
Human immunodeficiency virus (HIV) disease	106	90	16	54	49	5	27	23	4	14	10	4	10	7	3	1	1	0
Injury by firearms	921	810	111	544	472	72	275	250	25	68	56	12	28	26	2	6	6	0
Drug-induced deaths	940	590	350	730	447	283	137	93	44	44	32	12	23	14	9	5	4	1
Alcohol-induced deaths	712	523	189	434	312	122	127	110	17	13	10	3	133	88	45	3	1	2

TABLE 2B-4 (continued)
NUMBER OF DEATHS AND AGE-ADJUSTED* MORTALITY RATES FOR SELECTED CAUSES OF DEATH BY
RACE/ETHNICITY AND GENDER, ARIZONA, 2007

	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	663.2	773.8	561.7	665.1	777.7	563.2	603.7	705.7	509.3	719.2	739.1	691.2	752.5	928.8	605.2	356.3	1008.6	342.1
Major cardiovascular diseases	194.4	227.5	164.3	196.9	234.0	163.5	179.8	201.8	159.1	225.9	210.0	239.7	155.0	181.8	132.4	108.9	265.9	108.3
Diseases of heart	149.5	184.0	119.4	153.2	191.3	120.0	131.5	158.9	107.7	171.3	160.4	182.5	115.2	140.5	94.7	58.6	152.9	56.4
Coronary heart disease	115.0	145.9	88.3	118.0	151.8	88.8	101.7	128.5	79.4	136.6	125.9	146.4	84.6	105.2	67.7	47.9	136.5	41.7
Malignant neoplasms	148.0	176.7	125.6	154.6	184.4	131.1	118.6	144.3	99.0	153.4	178.3	135.2	113.9	135.0	100.1	84.2	248.1	81.6
Malignant neoplasm of trachea, bronchus and lung	38.2	47.2	30.9	42.4	51.7	34.8	20.5	30.4	12.4	39.6	46.3	35.7	9.9	14.2	6.8	21.5	48.0	23.1
Malignant neoplasm of colon, rectum, and anus	14.4	17.7	11.5	15.0	18.1	12.3	12.0	16.5	8.6	15.7	19.3	11.8	8.0	10.6	5.3	9.4	28.7	9.8
Malignant neoplasm of breast	10.8	0.2	20.1	11.1	0.2	20.5	9.0	0.0	16.9	11.1	0.0	23.9	9.0	0.0	16.2	6.5	0.0	11.3
Malignant neoplasm of prostate	8.1	18.9	0.0	8.3	19.5	0.0	6.6	15.8	0.0	11.1	23.6	0.0	6.4	16.6	0.0	3.5	19.4	0.0
Malignant melanoma of skin	2.8	4.0	1.8	3.4	4.8	2.2	1.1	1.3	0.8	1.6	1.8	1.3	0.0	0.0	0.0	0.6	5.5	0.0
Malignant neoplasm of cervix uteri	1.0	0.0	1.9	0.8	0.0	1.6	1.6	0.0	3.2	1.1	0.0	2.3	1.3	0.0	2.3	0.6	0.0	1.2
Accident (unintentional injury)	46.6	60.6	32.3	44.9	57.7	32.2	40.6	53.5	27.5	48.1	62.8	29.6	95.0	143.9	50.3	20.3	72.6	20.3
Motor vehicle accidents	16.2	22.2	10.1	13.1	18.3	8.0	17.6	22.6	12.2	13.6	18.2	7.6	49.0	72.8	27.2	9.9	37.6	10.6
Falls	10.6	11.4	9.7	10.9	11.5	10.3	7.5	9.3	5.9	7.0	4.1	8.2	9.7	11.9	7.3	5.6	19.2	4.0
Accidental poisoning	11.6	15.6	7.6	13.6	18.1	9.1	7.9	10.7	4.9	15.6	21.8	8.7	11.3	17.9	5.4	2.3	10.2	2.3
Accidental drowning and submersion	1.3	2.0	0.7	1.3	1.8	0.8	1.2	1.8	0.5	2.7	4.5	1.3	2.5	4.4	1.0	0.6	5.5	0.0
Chronic lower respiratory diseases	39.2	43.5	36.0	43.7	47.9	40.7	18.8	26.4	13.4	18.7	10.1	26.7	13.0	20.1	8.4	7.5	19.9	6.1
Cerebrovascular diseases	30.6	27.7	32.2	29.7	26.9	31.2	34.9	30.0	37.8	34.1	30.9	36.5	22.0	23.9	20.3	37.7	85.6	40.0
Alzheimer's disease	29.6	22.8	34.1	30.9	23.7	35.6	24.1	21.8	25.9	29.8	11.4	41.7	10.3	7.0	12.7	12.9	15.1	15.7
Influenza and pneumonia	12.9	14.9	11.5	12.3	14.2	10.9	14.4	15.7	13.1	13.0	17.5	12.4	34.3	37.1	31.7	7.4	25.8	4.8
Diabetes	17.0	20.5	13.9	13.7	17.4	10.4	30.8	32.6	28.9	30.3	32.0	30.0	51.1	61.1	42.1	5.1	12.8	4.4
Intentional self-harm (suicide)	15.4	24.4	6.7	18.7	29.4	8.3	9.2	14.7	3.6	6.2	10.1	1.7	9.8	16.3	3.6	6.1	49.2	2.4
Chronic liver disease and cirrhosis	11.3	15.4	7.6	9.6	13.0	6.6	16.3	23.5	9.4	5.9	9.9	2.3	36.8	46.9	28.3	3.2	5.5	4.2
Nephritis, nephrotic syndrome and nephrosis	7.6	8.8	6.6	6.0	7.4	5.0	13.1	13.6	12.4	19.1	23.9	14.5	20.6	17.4	22.7	5.0	12.8	4.0
Parkinson's disease	6.7	9.3	4.8	7.1	9.9	5.0	5.7	7.5	4.3	0.9	0.0	1.5	3.4	3.2	3.4	3.7	14.0	1.5
Septicemia	8.1	8.4	7.9	7.0	7.2	6.8	10.4	12.2	9.0	14.7	15.6	14.3	17.8	13.0	21.2	10.9	29.6	10.9
Assault (homicide)	7.7	11.8	3.2	3.9	5.5	2.2	12.0	19.5	3.7	23.4	32.3	12.7	13.1	21.7	4.8	2.6	16.0	1.6
Essential (primary) hypertension and hypertensive renal disease	5.7	5.4	5.9	5.3	4.9	5.5	5.6	5.5	5.7	12.7	12.7	12.0	11.2	10.2	12.1	7.3	12.3	8.2
Human immunodeficiency virus (HIV) disease	1.7	2.9	0.5	1.3	2.5	0.3	1.7	2.9	0.4	6.0	8.2	3.5	3.6	5.2	2.1	0.4	5.4	0.0
Injury by firearms	14.4	25.2	3.5	13.3	23.5	3.5	14.9	26.1	2.8	25.1	37.9	9.7	7.6	14.4	1.1	3.1	32.2	0.0
Drug-induced deaths	15.1	18.8	11.2	18.5	22.9	14.1	8.7	10.9	6.3	19.7	27.6	10.7	8.7	10.9	6.6	2.9	21.3	1.0
Alcohol-induced deaths	11.1	16.8	5.9	9.4	13.8	5.4	11.8	21.5	2.8	6.9	11.2	3.0	49.3	70.3	31.1	2.5	5.5	3.3

*The number of deaths per 100,000 resident population age-adjusted to the 2000 U.S. standard. The causes of death for 2007 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.