

TABLE 2B-6
DEATHS AND DEATH RATES BY GENDER FOR SELECTED 113 CAUSES,
ARIZONA RESIDENTS, 2006

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	Number of deaths:			Crude death rate per 100,000 persons:		
	Total	Male	Female	Total	Male	Female
Total, all causes	45,415	23,658	21,757	727.9	757.4	698.3
Salmonella infections	1	0	1	0.0	0.0	0.0
Shigellosis and amebiasis	0	0	0	0.0	0.0	0.0
Certain other intestinal infections	140	57	83	2.2	1.8	2.7
Tuberculosis	20	9	11	0.3	0.3	0.4
Respiratory tuberculosis	13	8	5	0.2	0.3	0.2
Other tuberculosis	7	1	6	0.1	0.0	0.2
Whooping cough	0	0	0	0.0	0.0	0.0
Scarlet fever and erysipelas	0	0	0	0.0	0.0	0.0
Meningococcal infection	2	2	0	0.0	0.1	0.0
Septicemia	539	259	280	8.6	8.3	9.0
Syphilis	0	0	0	0.0	0.0	0.0
Acute poliomyelitis	0	0	0	0.0	0.0	0.0
Arthropod-borne encephalitis	0	0	0	0.0	0.0	0.0
Measles	0	0	0	0.0	0.0	0.0
Viral hepatitis	214	152	62	3.4	4.9	2.0
Human immunodeficiency virus (HIV) disease	133	110	23	2.1	3.5	0.7
Malaria	2	1	1	0.0	0.0	0.0
Other and unspecified infectious and parasitic diseases	197	105	92	3.2	3.4	3.0
Malignant neoplasms	9,768	5,233	4,535	156.6	167.5	145.5
Malignant neoplasm of lip, oral cavity and pharynx	115	80	35	1.8	2.6	1.1
Malignant neoplasm of esophagus	261	209	52	4.2	6.7	1.7
Malignant neoplasm of stomach	190	111	79	3.0	3.6	2.5
Malignant neoplasm of colon, rectum, and anus	917	495	422	14.7	15.8	13.5
Malignant neoplasm of liver and intrahepatic bile ducts	288	179	109	4.6	5.7	3.5
Malignant neoplasm of pancreas	575	301	274	9.2	9.6	8.8
Malignant neoplasm of larynx	58	43	15	0.9	1.4	0.5
Malignant neoplasm of trachea, bronchus and lung	2,718	1,528	1,190	43.6	48.9	38.2
Malignant melanoma of skin	179	124	55	2.9	4.0	1.8
Malignant neoplasm of breast	745	6	739	11.9	0.2	23.7
Malignant neoplasm of cervix uteri	54	0	54	NA	NA	1.7
Malignant neoplasm of corpus uteri and uterus, part unspecified	97	0	97	NA	NA	3.1
Malignant neoplasm of ovary	251	0	251	NA	NA	8.0
Malignant neoplasm of prostate	522	522	0	NA	16.7	NA
Malignant neoplasm of kidney and renal pelvis	238	156	82	3.8	5.0	2.6
Malignant neoplasm of bladder	238	175	63	3.8	5.6	2.0
Malignant neoplasm of meninges, brain and other parts of CNS	248	133	115	4.0	4.3	3.7
Malignant neoplasm of lymphoid, hematopoietic and related tissue	981	575	406	15.7	18.4	13.0
Hodgkin's disease	19	14	5	0.3	0.4	0.2
Non-Hodgkin's lymphoma	373	213	160	6.0	6.8	5.1
Leukemia	389	238	151	6.2	7.6	4.8
Multiple myeloma and immunoproliferative neoplasms	199	110	89	3.2	3.5	2.9
Other and unspecified malignant neoplasms of lymphoid tissue	1	0	1	0.0	0.0	0.0
All other and unspecified malignant neoplasm	1,093	596	497	17.5	19.1	16.0
In situ neoplasms	469	234	235	7.5	7.5	7.5
Anemias	50	19	31	0.8	0.6	1.0
Diabetes	1,188	632	556	19.0	20.2	17.8

TABLE 2B-6 (continued)
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Cause of death (Tenth Revision, International Statistical Classification of Diseases)	Number of deaths:			Crude death rate per 100,000 persons:		
	Total	Male	Female	Total	Male	Female
Nutritional deficiencies	30	16	14	0.5	0.5	0.4
Malnutrition	28	15	13	0.4	0.5	0.4
Other nutritional deficiencies	2	1	1	0.0	0.0	0.0
Meningitis	18	13	5	0.3	0.4	0.2
Parkinson's disease	489	293	196	7.8	9.4	6.3
Alzheimer's disease	2,057	641	1,416	33.0	20.5	45.4
Major cardiovascular diseases	13,490	6,866	6,624	216.2	219.8	212.6
Diseases of heart	10,362	5,538	4,824	166.1	177.3	154.8
Acute rheumatic fever and chronic rheumatic heart disease	57	15	42	0.9	0.5	1.3
Hypertensive heart disease	506	256	250	8.1	8.2	8.0
Hypertensive heart and renal disease	24	13	11	0.4	0.4	0.4
Ischemic heart disease	7,628	4,202	3,426	122.3	134.5	110.0
Acute myocardial infarction	1,823	988	835	29.2	31.6	26.8
Other acute ischemic heart disease	24	14	10	0.4	0.4	0.3
Other forms of chronic ischemic heart disease	5,781	3,200	2,581	92.7	102.4	82.8
Atherosclerotic cardiovascular disease	1,943	1,119	824	31.1	35.8	26.4
All other forms of chronic ischemic heart disease	3,837	2,080	1,757	61.5	66.6	56.4
Other heart diseases	2,147	1,052	1,095	34.4	33.7	35.1
Acute and subacute endocarditis	24	14	10	0.4	0.4	0.3
Diseases of pericardium and acute myocarditis	14	10	4	0.2	0.3	0.1
Heart failure	735	325	410	11.8	10.4	13.2
All other forms of heart disease	1,374	703	671	22	22.5	21.5
Essential (primary) hypertension and hypertensive renal disease	420	165	255	6.7	5.3	8.2
Cerebrovascular diseases	2,159	871	1,288	34.6	27.9	41.3
Atherosclerosis	188	96	92	3.0	3.1	3.0
Other diseases of circulatory system	361	196	165	5.8	6.3	5.3
Aortic aneurysm and dissection	228	131	97	3.7	4.2	3.1
Other disease of arteries, arterioles and capillaries	133	65	68	2.1	2.1	2.2
Other disorders of circulatory system	82	33	49	1.3	1.1	1.6
Influenza and pneumonia	1,147	579	568	18.4	18.5	18.2
Influenza	18	10	8	0.3	0.3	0.3
Pneumonia	1,129	569	560	18.1	18.2	18.0
Other acute lower respiratory infections	5	3	2	0.1	0.1	0.1
Acute bronchiolitis	5	3	2	0.1	0.1	0.1
Unspecified acute lower respiratory infection	0	0	0	0.0	0.0	0.0
Chronic lower respiratory diseases	2,771	1,343	1,428	44.4	43.0	45.8
Bronchitis, chronic and unspecified	8	3	5	0.1	0.1	0.2
Emphysema	349	171	178	5.6	5.5	5.7
Asthma	73	32	41	1.2	1.0	1.3
Other chronic lower respiratory diseases	2,341	1,137	1,204	37.5	36.4	38.6
Pneumoconioses and chemical effects	6	6	0	0.1	0.2	0.0
Pneumonitis due to solids and liquids	223	123	100	3.6	3.9	3.2
Other disease of respiratory system	513	279	234	8.2	8.9	7.5
Peptic ulcer	62	38	24	1	1.2	0.8
Diseases of appendix	11	9	2	0.2	0.3	0.1
Hernia	33	19	14	0.5	0.6	0.4

TABLE 2B-6 (continued)
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Cause of death (Tenth Revision, International Statistical Classification of Diseases)	Number of deaths:			Crude death rate per 100,000 persons:		
	Total	Male	Female	Total	Male	Female
Chronic liver disease and cirrhosis	706	426	280	11.3	13.6	9.0
Alcoholic liver disease	410	282	128	6.6	9.0	4.1
Other chronic liver disease and cirrhosis	296	144	152	4.7	4.6	4.9
Cholelithiasis and other disorders of gallbladder	49	30	19	0.8	1.0	0.6
Nephritis, nephrotic syndrome and nephrosis	549	283	266	8.8	9.1	8.5
Acute and rapidly progressive nephritic and nephrotic syndrome	0	0	0	0	0.0	0.0
Chronic glomerulonephritis	15	8	7	0.2	0.3	0.2
Renal failure	534	275	259	8.6	8.8	8.3
Others disorders of kidney	0	0	0	0.0	0.0	0.0
Infections of kidney	16	6	10	0.3	0.2	0.3
Hyperplasia of prostate	6	6	0	0.1	0.2	0.0
Inflammatory diseases of female pelvic organs	1	0	1	0.0	0.0	0.0
Pregnancy, childbirth and the puerperium	9	0	9	0.1	0.0	0.3
Pregnancy with abortive outcome	2	0	2	0.0	0.0	0.1
Other complications of pregnancy, childbirth and the puerperium	7	0	7	0.1	0.0	0.2
Perinatal conditions	318	167	151	5.1	5.3	4.8
Congenital malformations	246	140	106	3.9	4.5	3.4
Symptoms, signs, abnormal findings	848	365	483	13.6	11.7	15.5
Total accidents	3,156	2,026	1,130	50.6	64.9	36.3
Transport accidents	1,325	913	412	21.2	29.2	13.2
Motor vehicle accidents	1,220	831	389	19.6	26.6	12.5
Other land transport accidents	38	34	4	0.6	1.1	0.1
Water, air, space	67	48	19	1.1	1.5	0.6
Nontransport accidents	1,831	1,113	718	29.3	35.6	23.0
Falls	702	338	364	11.3	10.8	11.7
Accidental discharge of firearms	9	6	3	0.1	0.2	0.1
Accidental drowning and submersion	92	71	21	1.5	2.3	0.7
Accidental exposure to smoke, fire and flames	43	27	16	0.7	0.9	0.5
Accidental poisoning	646	441	205	10.4	14.1	6.6
Other and unspecified nontransport accidents	344	234	110	5.5	7.5	3.5
Intentional self-harm (suicide)	948	743	205	15.2	23.8	6.6
By discharge of firearms	554	470	84	8.9	15.0	2.7
By other means	394	273	121	6.3	8.7	3.9
Assault (homicide)	525	430	95	8.4	13.8	3.0
By discharge of firearms	374	324	50	6.0	10.4	1.6
By other means	151	106	45	2.4	3.4	1.4
Legal intervention	8	8	0	0.1	0.3	0.0
Events of undetermined intent	121	73	48	1.9	2.3	1.5
Discharge of firearms	14	14	0	0.2	0.4	0.0
Other and unspecified events of undetermined intent	107	59	48	1.7	1.9	1.5
Operations of war	0	0	0	0.0	0.0	0.0
Complications of medical and surgical care	56	22	34	0.9	0.7	1.1
INJURY BY FIREARMS	959	822	137	15.4	26.3	4.4
DRUG-INDUCED DEATHS	903	568	335	14.5	18.2	10.8
ALCOHOL-INDUCED DEATHS	637	462	175	10.2	14.8	5.6

Note: The list of 113 Causes of Death was developed for the general analysis of ICD-10 mortality statistics and for ranking of leading causes of death. It is similar in structure and content and replaces the list of 72 Selected Causes of Death used for ICD-9 mortality statistics.