

TABLE 2B-6
DEATHS AND DEATH RATES BY GENDER FOR SELECTED 113 CAUSES,
ARIZONA RESIDENTS, 2008

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	45,128	23,744	21,384	690.6	725.5	655.5
Salmonella infections	2	1	1	0.0	0.0	0.0
Shigellosis and amebiasis	0	0	0	0.0	0.0	0.0
Certain other intestinal infections	152	71	81	2.3	2.2	2.5
Tuberculosis	13	7	6	0.2	0.2	0.2
Respiratory tuberculosis	10	4	6	0.2	0.1	0.2
Other tuberculosis	3	3	0	0.0	0.1	0.0
Whooping cough	1	1	0	0.0	0.0	0.0
Scarlet fever and erysipelas	0	0	0	0.0	0.0	0.0
Meningococcal infection	0	0	0	0.0	0.0	0.0
Septicemia	539	288	251	8.2	8.8	7.7
Syphilis	1	1	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	188	130	58	2.9	4.0	1.8
Human immunodeficiency virus (HIV) disease	109	91	18	1.7	2.8	0.6
Malaria	0	0	0	0.0	0.0	0.0
Other and unspecified infectious and parasitic diseases	168	86	82	2.6	2.6	2.5
Malignant neoplasms	9,949	5,367	4,582	152.2	164.0	140.5
Malignant neoplasm of lip, oral cavity and pharynx	151	101	50	2.3	3.1	1.5
Malignant neoplasm of esophagus	262	212	50	4.0	6.5	1.5
Malignant neoplasm of stomach	200	121	79	3.1	3.7	2.4
Malignant neoplasm of colon, rectum, and anus	897	467	430	13.7	14.3	13.2
Malignant neoplasm of liver and intrahepatic bile ducts	348	245	103	5.3	7.5	3.2
Malignant neoplasm of pancreas	636	340	296	9.7	10.4	9.1
Malignant neoplasm of larynx	42	33	9	0.6	1.0	0.3
Malignant neoplasm of trachea, bronchus and lung	2,636	1,478	1,158	40.3	45.2	35.5
Malignant melanoma of skin	168	115	53	2.6	3.5	1.6
Malignant neoplasm of breast	734	9	725	11.2	0.3	22.2
Malignant neoplasm of cervix uteri	60	0	60	0.9	0.0	1.8
Malignant neoplasm of corpus uteri and uterus, part unspecified	115	0	115	1.8	0.0	3.5
Malignant neoplasm of ovary	241	0	241	3.7	0.0	7.4
Malignant neoplasm of prostate	568	568	0	8.7	17.4	0.0
Malignant neoplasm of kidney and renal pelvis	247	154	93	3.8	4.7	2.9
Malignant neoplasm of bladder	258	192	66	3.9	5.9	2.0
Malignant neoplasm of meninges, brain and other parts of CNS	268	152	116	4.1	4.6	3.6
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,029	580	449	15.7	17.7	13.8
Hodgkin's disease	17	10	7	0.3	0.3	0.2
Non-Hodgkin's lymphoma	433	230	203	6.6	7.0	6.2
Leukemia	376	217	159	5.8	6.6	4.9
Multiple myeloma and immunoproliferative neoplasms	203	123	80	3.1	3.8	2.5
Other and unspecified malignant neoplasms of lymphoid tissue	0	0	0	0.0	0.0	0.0
All other and unspecified malignant neoplasm	1,089	600	489	16.7	18.3	15.0
In situ neoplasms	499	263	236	7.6	8.0	7.2
Anemias	47	14	33	0.7	0.4	1.0
Diabetes	1,162	638	524	17.8	19.5	16.1

TABLE 2B-6 (correction)
DEATHS AND DEATH RATES BY GENDER FOR SELECTED 113 CAUSES,
ARIZONA RESIDENTS, 2008

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	37	13	24	0.6	0.4	0.7
Malnutrition	36	13	23	0.6	0.4	0.7
Other nutritional deficiencies	1	0	1	0.0	0.0	0.0
Meningitis	15	8	7	0.2	0.2	0.2
Parkinson's disease	487	300	187	7.5	9.2	5.7
Alzheimer's disease	2,086	675	1,411	31.9	20.6	43.3
Major cardiovascular diseases	13,394	7,081	6,313	205.0	216.4	193.5
Diseases of heart	10,299	5,701	4,598	157.6	174.2	141.0
Acute rheumatic fever and chronic rheumatic heart disease	57	24	33	0.9	0.7	1.0
Hypertensive heart disease	675	348	327	10.3	10.6	10.0
Hypertensive heart and renal disease	48	22	26	0.7	0.7	0.8
Ischemic heart disease	7,487	4,337	3,150	114.6	132.5	96.6
Acute myocardial infarction	1,664	974	690	25.5	29.8	21.2
Other acute ischemic heart disease	28	20	8	0.4	0.6	0.2
Other forms of chronic ischemic heart disease	5,795	3,343	2,452	88.7	102.1	75.2
Atherosclerotic cardiovascular disease	1,893	1,143	750	29.0	34.9	23.0
All other forms of chronic ischemic heart disease	3,902	2,200	1,702	59.7	67.2	52.2
Other heart diseases	2,032	970	1,062	31.1	29.6	32.6
Acute and subacute endocarditis	30	14	16	0.5	0.4	0.5
Diseases of pericardium and acute myocarditis	14	8	6	0.2	0.2	0.2
Heart failure	592	255	337	9.1	7.8	10.3
All other forms of heart disease	1,396	693	703	21.4	21.2	21.6
Essential (primary) hypertension and hypertensive renal disease	475	219	256	7.3	6.7	7.8
Cerebrovascular diseases	2,089	879	1,210	32.0	26.9	37.1
Atherosclerosis	170	81	89	2.6	2.5	2.7
Other diseases of circulatory system	360	201	159	5.5	6.1	4.9
Aortic aneurysm and dissection	191	127	64	2.9	3.9	2.0
Other disease of arteries, arterioles and capillaries	169	74	95	2.6	2.3	2.9
Other disorders of circulatory system	78	43	35	1.2	1.3	1.1
Influenza and pneumonia	1,075	525	550	16.5	16.0	16.9
Influenza	19	8	11	0.3	0.2	0.3
Pneumonia	1,056	517	539	16.2	15.8	16.5
Other acute lower respiratory infections	5	2	3	0.1	0.1	0.1
Acute bronchiolitis	4	1	3	0.1	0.0	0.1
Unspecified acute lower respiratory infection	1	1	0	0.0	0.0	0.0
Chronic lower respiratory diseases	2,896	1,394	1,502	44.3	42.6	46.0
Bronchitis, chronic and unspecified	8	3	5	0.1	0.1	0.2
Emphysema	260	145	115	4.0	4.4	3.5
Asthma	48	14	34	0.7	0.4	1.0
Other chronic lower respiratory diseases	2,588	1,237	1,351	39.6	37.8	41.4
Pneumoconioses and chemical effects	15	14	1	0.2	0.4	0.0
Pneumonitis due to solids and liquids	256	144	112	3.9	4.4	3.4
Other disease of respiratory system	469	247	222	7.2	7.5	6.8
Peptic ulcer	52	31	21	0.8	0.9	0.6
Diseases of appendix	6	5	1	0.1	0.2	0.0
Hernia	27	11	16	0.4	0.3	0.5

TABLE 2B-6 (continued)
DEATHS AND DEATH RATES BY GENDER FOR SELECTED 113 CAUSES,
ARIZONA RESIDENTS, 2008

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	778	491	287	11.9	15.0	8.8
Alcoholic liver disease	517	353	164	7.9	10.8	5.0
Other chronic liver disease and cirrhosis	261	138	123	4.0	4.2	3.8
Cholelithiasis and other disorders of gallbladder	38	22	16	0.6	0.7	0.5
Nephritis, nephrotic syndrome and nephrosis	488	259	229	7.5	7.9	7.0
Acute and rapidly progressive nephritic and nephrotic syndrome	1	0	1	0.0	0.0	0.0
Chronic glomerulonephritis	42	21	21	0.6	0.6	0.6
Renal failure	445	238	207	6.8	7.3	6.3
Others disorders of kidney	0	0	0	0.0	0.0	0.0
Infections of kidney	16	7	9	0.2	0.2	0.3
Hyperplasia of prostate	3	3	0	0.0	0.1	0.0
Inflammatory diseases of female pelvic organs	5	0	5	0.1	0.0	0.2
Pregnancy, childbirth and the puerperium	10	0	10	0.2	0.0	0.3
Pregnancy with abortive outcome	1	0	1	0.0	0.0	0.0
Other complications of pregnancy, childbirth and the puerperium	9	0	9	0.1	0.0	0.3
Perinatal conditions	309	178	131	4.7	5.4	4.0
Congenital malformations	239	118	121	3.7	3.6	3.7
Symptoms, signs, abnormal findings	636	263	373	9.7	8.0	11.4
Total accidents	2,951	1,863	1,088	45.2	56.9	33.4
Transport accidents	989	716	273	15.1	21.9	8.4
Motor vehicle accidents	891	632	259	13.6	19.3	7.9
Other land transport accidents	31	28	3	0.5	0.9	0.1
Water, air, space	67	56	11	1.0	1.7	0.3
Nontransport accidents	1,962	1,147	815	30.0	35.0	25.0
Falls	748	350	398	11.4	10.7	12.2
Accidental discharge of firearms	10	8	2	0.2	0.2	0.1
Accidental drowning and submersion	78	62	16	1.2	1.9	0.5
Accidental exposure to smoke, fire and flames	50	31	19	0.8	0.9	0.6
Accidental poisoning	766	497	269	11.7	15.2	8.2
Other and unspecified nontransport accidents	310	199	111	4.7	6.1	3.4
Intentional self-harm (suicide)	968	737	231	14.8	22.5	7.1
By discharge of firearms	530	441	89	8.1	13.5	2.7
By other means	438	296	142	6.7	9.0	4.4
Assault (homicide)	461	372	89	7.1	11.4	2.7
By discharge of firearms	324	270	54	5.0	8.2	1.7
By other means	137	102	35	2.1	3.1	1.1
Legal intervention	9	8	1	0.1	0.2	0.0
Events of undetermined intent	121	80	41	1.9	2.4	1.3
Discharge of firearms	15	13	2	0.2	0.4	0.1
Other and unspecified events of undetermined intent	106	67	39	1.6	2.0	1.2
Operations of war	0	0	0	0.0	0.0	0.0
Complications of medical and surgical care	47	19	28	0.7	0.6	0.9
INJURY BY FIREARMS	888	740	148	13.6	22.6	4.5
DRUG-INDUCED DEATHS	947	562	385	14.5	17.2	11.8
ALCOHOL-INDUCED DEATHS	772	552	220	11.8	16.9	6.7

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.