

TABLE 2B-6
DEATHS AND DEATH RATES BY GENDER FOR SELECTED CAUSES,
ARIZONA RESIDENTS, 2011

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	47,547	24,775	22,762	738.5	774.5	702.7
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	233	96	137	3.6	3.0	4.2
Enterocolitis due to Clostridium difficile	186	75	111	2.9	2.3	3.4
Tuberculosis	12	6	6	0.2	0.2	0.2
Respiratory tuberculosis	10	6	4	0.2	0.2	0.1
Other tuberculosis	2	0	2	0.0	0.0	0.1
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	1	0	1	0.0	0.0	0.0
Septicemia	321	167	154	5.0	5.2	4.8
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	218	138	80	3.4	4.3	2.5
Human immunodeficiency virus (HIV) disease	99	83	16	1.5	2.6	0.5
Malaria	0	0	0	0.0	0.0	0.0
Other and unspecified infectious and parasitic diseases	143	91	52	2.2	2.8	1.6
Malignant neoplasms	10,543	5,639	4,903	163.8	176.3	151.4
Malignant neoplasm of lip, oral cavity, and pharynx	132	105	27	2.1	3.3	0.8
Malignant neoplasm of esophagus	288	232	56	4.5	7.3	1.7
Malignant neoplasm of stomach	211	131	80	3.3	4.1	2.5
Malignant neoplasm of colon, rectum, and anus	927	482	445	14.4	15.1	13.7
Malignant neoplasm of liver and intrahepatic bile ducts	474	311	163	7.4	9.7	5.0
Malignant neoplasm of pancreas	708	355	353	11.0	11.1	10.9
Malignant neoplasm of larynx	59	42	17	0.9	1.3	0.5
Malignant neoplasm of trachea, bronchus, and lung	2,654	1,474	1,180	41.2	46.1	36.4
Malignant melanoma of skin	187	125	62	2.9	3.9	1.9
Malignant neoplasm of breast	747	6	741	11.6	0.2	22.9
Malignant neoplasm of cervix uteri	72	0	72	1.1	0.0	2.2
Malignant neoplasm of corpus uteri and uterus, part unspecified	159	0	159	2.5	0.0	4.9
Malignant neoplasm of ovary	280	0	280	4.3	0.0	8.6
Malignant neoplasm of prostate	574	574	0	8.9	17.9	0.0
Malignant neoplasm of kidney and renal pelvis	267	178	89	4.1	5.6	2.7
Malignant neoplasm of bladder	355	245	109	5.5	7.7	3.4
Malignant neoplasm of meninges, brain and other parts of CNS	275	145	130	4.3	4.5	4.0
Malignant neoplasm of lymphoid, hematopoietic, and related tissue	1,054	612	442	16.4	19.1	13.6
Hodgkin's disease	19	9	10	0.3	0.3	0.3
Non-Hodgkin's lymphoma	392	212	180	6.1	6.6	5.6
Leukemia	422	257	165	6.6	8.0	5.1
Multiple myeloma and immunoproliferative neoplasms	219	133	86	3.4	4.2	2.7
Other and unspecified malignant neoplasms of lymphoid tissue	2	1	1	0.0	0.0	0.0
All other and unspecified malignant neoplasm	1,120	623	497	17.4	19.5	15.3
In situ neoplasms	274	155	119	4.3	4.8	3.7
Anemias	52	26	26	0.8	0.8	0.8
Diabetes	1,721	949	772	26.7	29.7	23.8

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	40	19	21	0.6	0.6	0.6
Malnutrition	39	19	20	0.6	0.6	0.6
Other nutritional deficiencies	1	0	1	0.0	0.0	0.0
Obesity	161	82	79	2.5	2.6	2.4
Meningitis	17	5	12	0.3	0.2	0.4
Parkinson's disease	545	321	224	8.5	10.0	6.9
Alzheimer's disease	2,336	774	1,562	36.3	24.2	48.2
Major cardiovascular diseases	13,689	7,104	6,584	212.6	222.1	203.3
Diseases of heart	10,424	5,748	4,675	161.9	179.7	144.3
Acute rheumatic fever and chronic rheumatic heart disease	69	22	47	1.1	0.7	1.5
Hypertensive heart disease	739	348	391	11.5	10.9	12.1
Hypertensive heart and renal disease	49	22	27	0.8	0.7	0.8
Ischemic heart disease	7,498	4,409	3,089	116.5	137.8	95.4
Acute myocardial infarction	1,613	935	678	25.1	29.2	20.9
Other acute ischemic heart disease	27	17	10	0.4	0.5	0.3
Other forms of chronic ischemic heart disease	5,858	3,457	2,401	91.0	108.1	74.1
Atherosclerotic cardiovascular disease	1,913	1,232	681	29.7	38.5	21.0
All other forms of chronic ischemic heart disease	3,945	2,225	1,720	61.3	69.6	53.1
Other heart diseases	2,069	947	1,121	32.1	29.6	34.6
Acute and subacute endocarditis	14	5	9	0.2	0.2	0.3
Diseases of pericardium and acute myocarditis	19	12	7	0.3	0.4	0.2
Heart failure	563	247	315	8.7	7.7	9.7
All other forms of heart disease	1,473	683	790	22.9	21.4	24.4
Essential (primary) hypertension and hypertensive renal disease	725	298	427	11.3	9.3	13.2
Cerebrovascular diseases	2,067	813	1,254	32.1	25.4	38.7
Atherosclerosis	134	63	71	2.1	2.0	2.2
Other diseases of circulatory system	339	182	157	5.3	5.7	4.8
Aortic aneurysm and dissection	152	98	54	2.4	3.1	1.7
Other disease of arteries, arterioles and capillaries	187	84	103	2.9	2.6	3.2
Other disorders of circulatory system	92	44	48	1.4	1.4	1.5
Influenza and pneumonia	649	331	318	10.1	10.3	9.8
Influenza	26	15	11	0.4	0.5	0.3
Pneumonia	623	316	307	9.7	9.9	9.5
Other acute lower respiratory infections	4	3	1	0.1	0.1	0.0
Acute bronchiolitis	4	3	1	0.1	0.1	0.0
Unspecified acute lower respiratory infection	0	0	0	0.0	0.0	0.0
Chronic lower respiratory diseases	3,143	1,497	1,646	48.8	46.8	50.8
Bronchitis, chronic and unspecified	8	6	2	0.1	0.2	0.1
Emphysema	150	79	71	2.3	2.5	2.2
Asthma	89	27	62	1.4	0.8	1.9
Other chronic lower respiratory diseases	2,896	1,385	1,511	45.0	43.3	46.6
Pneumoconioses and chemical effects	18	18	0	0.3	0.6	0.0
Pneumonitis due to solids and liquids	254	141	113	3.9	4.4	3.5
Other disease of respiratory system	546	298	248	8.5	9.3	7.7
Peptic ulcer	60	28	32	0.9	0.9	1.0
Diseases of appendix	9	7	2	0.1	0.2	0.1
Hernia	39	19	20	0.6	0.6	0.6

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	933	608	325	14.5	19.0	10.0
Alcoholic liver disease	641	446	195	10.0	13.9	6.0
Other chronic liver disease and cirrhosis	292	162	130	4.5	5.1	4.0
Cholelithiasis and other disorders of gallbladder	81	41	40	1.3	1.3	1.2
Nephritis, nephrotic syndrome, and nephrosis	409	210	199	6.4	6.6	6.1
Acute and rapidly progressive nephritic and nephrotic syndrome	4	2	2	0.1	0.1	0.1
Chronic glomerulonephritis	60	28	32	0.9	0.9	1.0
Renal failure	344	180	164	5.3	5.6	5.1
Others disorders of kidney	1	0	1	0.0	0.0	0.0
Infections of kidney	15	4	11	0.2	0.1	0.3
Hyperplasia of prostate	22	22	0	0.3	0.7	0.0
Inflammatory diseases of female pelvic organs	1	0	1	0.0	0.0	0.0
Pregnancy, childbirth, and the puerperium	5	0	5	0.1	0.0	0.2
Pregnancy with abortive outcome	0	0	0	0.0	0.0	0.0
Other complications of pregnancy, childbirth, and the puerperium	5	0	5	0.1	0.0	0.2
Perinatal conditions	238	129	109	3.7	4.0	3.4
Congenital malformations	201	100	101	3.1	3.1	3.1
Symptoms, signs, abnormal findings	1,117	463	647	17.3	14.5	20.0
Total accidents	2,959	1,809	1,150	46.0	56.6	35.5
Transport accidents	857	616	241	13.3	19.3	7.4
Motor vehicle accidents	787	562	225	12.2	17.6	6.9
Other land transport accidents	19	17	2	0.3	0.5	0.1
Water, air, space	51	37	14	0.8	1.2	0.4
Nontransport accidents	2,102	1,193	909	32.6	37.3	28.1
Falls	776	339	437	12.1	10.6	13.5
Accidental discharge of firearms	8	7	1	0.1	0.2	0.0
Accidental drowning and submersion	86	58	28	1.3	1.8	0.9
Accidental exposure to smoke, fire, and flames	33	21	12	0.5	0.7	0.4
Accidental poisoning	883	567	316	13.7	17.7	9.8
Other and unspecified nontransport accidents	316	201	115	4.9	6.3	3.6
Intentional self-harm (suicide)	1,113	866	247	17.3	27.1	7.6
By discharge of firearms	667	584	83	10.4	18.3	2.6
By other means	446	282	164	6.9	8.8	5.1
Assault (homicide)	387	303	84	6.0	9.5	2.6
By discharge of firearms	254	209	45	3.9	6.5	1.4
By other means	133	94	39	2.1	2.9	1.2
Legal intervention	16	16	0	0.2	0.5	0.0
Events of undetermined intent	132	69	63	2.1	2.2	1.9
Discharge of firearms	11	10	1	0.2	0.3	0.0
Other and unspecified events of undetermined intent	121	59	62	1.9	1.8	1.9
Operations of war	2	2	0	0.0	0.1	0.0
Complications of medical and surgical care	51	28	23	0.8	0.9	0.7
INJURY BY FIREARMS	952	822	130	14.8	25.7	4.0
DRUG-INDUCED DEATHS	1,062	598	464	16.5	18.7	14.3
ALCOHOL-INDUCED DEATHS	974	696	278	15.1	21.8	8.6

Note: The list of 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.