

**TABLE 2B-6
DEATHS AND DEATH RATES BY GENDER FOR SELECTED CAUSES,
ARIZONA RESIDENTS, 2015**

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^a	54,152	28,814	25,334	801.3	858.2	745.0
Salmonella infections	0†	*	*	**	**	**
Shigellosis and amebiasis	0†	*	0	**	**	0.0
Certain other intestinal infections	243	95	148	3.6	2.8	4.4
Enterocolitis due to Clostridium difficile	176	68	108	2.6	2.0	3.2
Tuberculosis	10†	6	*	0.1	0.2	**
Respiratory tuberculosis	10†	*	*	0.1	**	**
Other tuberculosis	0†	*	0	**	**	0.0
Whooping cough	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	436	232	204	6.5	6.9	6.0
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	268	181	87	4.0	5.4	2.6
Human immunodeficiency virus (HIV) disease	109	91	18	1.6	2.7	0.5
Malaria	0	0	0	0.0	0.0	0.0
Other and unspecified infectious and parasitic diseases	158	84	74	2.3	2.5	2.2
Malignant neoplasms	11,624	6,263	5,361	172.0	186.5	157.6
Malignant neoplasm of lip, oral cavity and pharynx	160	109	51	2.4	3.2	1.5
Malignant neoplasm of esophagus	303	249	54	4.5	7.4	1.6
Malignant neoplasm of stomach	211	121	90	3.1	3.6	2.6
Malignant neoplasm of colon, rectum, and anus	1,022	568	454	15.1	16.9	13.4
Malignant neoplasm of liver and intrahepatic bile ducts	543	357	186	8.0	10.6	5.5
Malignant neoplasm of pancreas	852	461	391	12.6	13.7	11.5
Malignant neoplasm of larynx	60	50	10	0.9	1.5	0.3
Malignant neoplasm of trachea, bronchus and lung	2,885	1,533	1,352	42.7	45.7	39.8
Malignant melanoma of skin	213	142	71	3.2	4.2	2.1
Malignant neoplasm of breast	810†	*	809	12.0	**	23.8
Malignant neoplasm of cervix uteri	84	0	84	1.2	0.0	2.5
Malignant neoplasm of corpus uteri and uterus, part unspecified	180	0	180	2.7	0.0	5.3
Malignant neoplasm of ovary	301	0	301	4.5	0.0	8.9
Malignant neoplasm of prostate	633	633	0	9.4	18.9	0.0
Malignant neoplasm of kidney and renal pelvis	309	224	85	4.6	6.7	2.5
Malignant neoplasm of bladder	355	255	100	5.3	7.6	2.9
Malignant neoplasm of meninges, brain and other parts of CNS	323	190	133	4.8	5.7	3.9
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,112	647	465	16.5	19.3	13.7
Hodgkin's disease	30	21	9	0.4	0.6	0.3
Non-Hodgkin's lymphoma	397	216	181	5.9	6.4	5.3
Leukemia	444	271	173	6.6	8.1	5.1
Multiple myeloma and immunoproliferative neoplasms	240	139	101	3.6	4.1	3.0
Other and unspecified malignant neoplasms of lymphoid tissue	0†	0	*	**	0.0	**
All other and unspecified malignant neoplasm	1,264	719	545	18.7	21.4	16.0
In situ neoplasms	306	167	139	4.5	5.0	4.1
Anemias	68	39	29	1.0	1.2	0.9
Diabetes	2,050	1,174	876	30.3	35.0	25.8

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	116	43	73	1.7	1.3	2.1
Malnutrition	103	42	61	1.5	1.3	1.8
Other nutritional deficiencies	10†	*	12	0.2	**	0.4
Obesity	177	108	69	2.6	3.2	2.0
Meningitis	10†	*	7	0.2	**	0.2
Parkinson's disease	719	457	262	10.6	13.6	7.7
Alzheimer's disease	2,942	1,028	1,914	43.5	30.6	56.3
Major cardiovascular diseases	15,075	8,037	7,038	223.1	239.4	207.0
Diseases of heart	11,274	6,286	4,988	166.8	187.2	146.7
Acute rheumatic fever and chronic rheumatic heart disease	52	20	32	0.8	0.6	0.9
Hypertensive heart disease	1,118	517	601	16.5	15.4	17.7
Hypertensive heart and renal disease	71	36	35	1.1	1.1	1.0
Ischemic heart disease	7,264	4,391	2,873	107.5	130.8	84.5
Acute myocardial infarction	1,664	986	678	24.6	29.4	19.9
Other acute ischemic heart disease	40	21	19	0.6	0.6	0.6
Other forms of chronic ischemic heart disease	5,560	3,384	2,176	82.3	100.8	64.0
Atherosclerotic cardiovascular disease	1,664	1,073	591	24.6	32.0	17.4
All other forms of chronic ischemic heart disease	3,896	2,311	1,585	57.6	68.8	46.6
Other heart diseases	2,769	1,322	1,447	41.0	39.4	42.5
Acute and subacute endocarditis	23	12	11	0.3	0.4	0.3
Diseases of pericardium and acute myocarditis	23	13	10	0.3	0.4	0.3
Heart failure	667	321	346	9.9	9.6	10.2
All other forms of heart disease	2,056	976	1,080	30.4	29.1	31.8
Essential (primary) hypertension and hypertensive renal disease	896	418	478	13.3	12.4	14.1
Cerebrovascular diseases	2,463	1,093	1,370	36.4	32.6	40.3
Atherosclerosis	100	43	57	1.5	1.3	1.7
Other diseases of circulatory system	342	197	145	5.1	5.9	4.3
Aortic aneurysm and dissection	168	102	66	2.5	3.0	1.9
Other disease of arteries, arterioles and capillaries	174	95	79	2.6	2.8	2.3
Other disorders of circulatory system	133	63	70	2.0	1.9	2.1
Influenza and pneumonia	739	374	365	10.9	11.1	10.7
Influenza	41	17	24	0.6	0.5	0.7
Pneumonia	698	357	341	10.3	10.6	10.0
Other acute lower respiratory infections	10†	*	*	0.1	**	**
Acute bronchiolitis	10†	*	*	0.1	**	**
Unspecified acute lower respiratory infection	0	0	0	0.0	0.0	0.0
Chronic lower respiratory diseases	3,648	1,776	1,872	54.0	52.9	55.0
Bronchitis, chronic and unspecified	10†	*	*	0.1	**	**
Emphysema	163	95	68	2.4	2.8	2.0
Asthma	75	25	50	1.1	0.7	1.5
Other chronic lower respiratory diseases	3,403	1,653	1,750	50.4	49.2	51.5
Pneumoconioses and chemical effects	15	15	0	0.2	0.4	0.0
Pneumonitis due to solids and liquids	256	157	99	3.8	4.7	2.9
Other disease of respiratory system	598	331	267	8.8	9.9	7.9
Peptic ulcer	87	54	33	1.3	1.6	1.0
Diseases of appendix	10†	7	*	0.2	0.2	**
Hernia	45	16	29	0.7	0.5	0.9

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	1,120	702	418	16.6	20.9	12.3
Alcoholic liver disease	859	571	288	12.7	17.0	8.5
Other chronic liver disease and cirrhosis	261	131	130	3.9	3.9	3.8
Cholelithiasis and other disorders of gallbladder	55	25	30	0.8	0.7	0.9
Nephritis, nephrotic syndrome and nephrosis	498	263	235	7.4	7.8	6.9
Acute and rapidly progressive nephritic and nephrotic syndrome	0†	*	*	**	**	**
Chronic glomerulonephritis	125	57	68	1.8	1.7	2.0
Renal failure	367	203	164	5.4	6.0	4.8
Others disorders of kidney	0†	*	*	**	**	**
Infections of kidney	27	10	17	0.4	0.3	0.5
Hyperplasia of prostate	18	18	0	0.3	0.5	0.0
Inflammatory diseases of female pelvic organs	7	0	7	0.1	0.0	0.2
Pregnancy, childbirth and the puerperium	8	0	8	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	8	0	8	0.1	0.0	0.2
Perinatal conditions	203	106	97	3.0	3.2	2.9
Congenital malformations	226	119	107	3.3	3.5	3.1
Symptoms, signs, abnormal findings	1,880	969	907	27.8	28.9	26.7
Total accidents	3,403	2,104	1,299	50.4	62.7	38.2
Transport accidents	905	642	263	13.4	19.1	7.7
Motor vehicle accidents	855	605	250	12.7	18.0	7.4
Other land transport accidents	20†	16	*	0.3	0.5	**
Water, air, space	30	21	9	0.4	0.6	0.3
Nontransport accidents	2,498	1,462	1,036	37.0	43.5	30.5
Falls	1,014	519	495	15.0	15.5	14.6
Accidental discharge of firearms	0†	*	0	**	**	0.0
Accidental drowning and submersion	81	52	29	1.2	1.5	0.9
Accidental exposure to smoke, fire and flames	25	11	14	0.4	0.3	0.4
Accidental poisoning	1,060	682	378	15.7	20.3	11.1
Other and unspecified nontransport accidents	315	195	120	4.7	5.8	3.5
Intentional self-harm (suicide)	1,233	941	292	18.2	28.0	8.6
By discharge of firearms	692	576	116	10.2	17.2	3.4
By other means	541	365	176	8.0	10.9	5.2
Assault (homicide)	364	281	83	5.4	8.4	2.4
By discharge of firearms	234	191	43	3.5	5.7	1.3
By other means	130	90	40	1.9	2.7	1.2
Legal intervention	10†	9	*	0.1	0.3	**
Events of undetermined intent	146	78	68	2.2	2.3	2.0
Discharge of firearms	10†	9	*	0.2	0.3	**
Other and unspecified events of undetermined intent	134	69	65	2.0	2.1	1.9
Operations of war	0†	*	0	**	**	0.0
Complications of medical and surgical care	32	13	19	0.5	0.4	0.6
INJURY BY FIREARMS	951	788	163	14.1	23.5	4.8
DRUG-INDUCED DEATHS	1,328	779	549	19.7	23.2	16.1
ALCOHOL-INDUCED DEATHS	1,274	891	383	18.9	26.5	11.3

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 Includes records with unknown gender; 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.