

**TABLE 2B-6  
DEATHS AND DEATH RATES BY GENDER FOR SELECTED CAUSES,  
ARIZONA RESIDENTS, 2012**

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
<b>Total, all causes</b>	48,459	25,577	22,874	745.7	791.1	700.5
Salmonella infections	0	0	0	0.0	0.0	0.0
Shigellosis and amebiasis	0	0	0	0.0	0.0	0.0
Certain other intestinal infections	256	113	143	3.9	3.5	4.4
Enterocolitis due to Clostridium difficile	195	86	109	3.0	2.7	3.3
Tuberculosis	10†	*	0	**	**	0.0
Respiratory tuberculosis	10†	*	0	**	**	0.0
Other tuberculosis	0	0	0	0.0	0.0	0.0
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	0†	*	*	**	**	**
Septicemia	319	163	156	4.9	5.0	4.8
Syphilis	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	288	199	89	4.4	6.2	2.7
Human immunodeficiency virus (HIV) disease	98	85	13	1.5	2.6	0.4
Malaria	0	0	0	0.0	0.0	0.0
Other and unspecified infectious and parasitic diseases	160	92	68	2.5	2.8	2.1
Malignant neoplasms	10,871	5,932	4,939	167.3	183.5	151.2
Malignant neoplasm of lip, oral cavity and pharynx	144	106	38	2.2	3.3	1.2
Malignant neoplasm of esophagus	325	260	65	5.0	8.0	2.0
Malignant neoplasm of stomach	204	118	86	3.1	3.6	2.6
Malignant neoplasm of colon, rectum, and anus	946	523	423	14.6	16.2	13.0
Malignant neoplasm of liver and intrahepatic bile ducts	446	302	144	6.9	9.3	4.4
Malignant neoplasm of pancreas	813	450	363	12.5	13.9	11.1
Malignant neoplasm of larynx	44	38	6	0.7	1.2	0.2
Malignant neoplasm of trachea, bronchus and lung	2,772	1,512	1,260	42.7	46.8	38.6
Malignant melanoma of skin	216	147	69	3.3	4.5	2.1
Malignant neoplasm of breast	740†	*	740	11.4	**	22.7
Malignant neoplasm of cervix uteri	73	0	73	1.1	0.0	2.2
Malignant neoplasm of corpus uteri and uterus, part unspecified	131	0	131	2.0	0.0	4.0
Malignant neoplasm of ovary	299	0	299	4.6	0.0	9.2
Malignant neoplasm of prostate	581	581	0	8.9	17.9	0.0
Malignant neoplasm of kidney and renal pelvis	252	171	81	3.9	5.3	2.5
Malignant neoplasm of bladder	316	244	72	4.9	7.5	2.2
Malignant neoplasm of meninges, brain and other parts of CNS	337	196	141	5.2	6.1	4.3
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,097	643	454	16.9	19.9	13.9
Hodgkin's disease	17	8	9	0.3	0.2	0.3
Non-Hodgkin's lymphoma	372	214	158	5.7	6.6	4.8
Leukemia	486	293	193	7.5	9.1	5.9
Multiple myeloma and immunoproliferative neoplasms	221	128	93	3.4	4.0	2.8
Other and unspecified malignant neoplasms of lymphoid tissue	0†	0	*	**	0.0	**
All other and unspecified malignant neoplasm	1,133	640	493	17.4	19.8	15.1
In situ neoplasms	279	151	128	4.3	4.7	3.9
Anemias	60	25	35	0.9	0.8	1.1
Diabetes	1,698	965	733	26.1	29.8	22.4

**TABLE 2B-6 (continued)**  
**DEATHS AND DEATH RATES BY GENDER FOR SELECTED CAUSES,**  
**ARIZONA RESIDENTS, 2012**

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	51	20	31	0.8	0.6	0.9
Malnutrition	48	20	28	0.7	0.6	0.9
Other nutritional deficiencies	0†	0	*	**	0.0	**
Obesity	191	91	100	2.9	2.8	3.1
Meningitis	14	7	7	0.2	0.2	0.2
Parkinson's disease	579	368	211	8.9	11.4	6.5
Alzheimer's disease	2,154	748	1,406	33.1	23.1	43.1
Major cardiovascular diseases	13,710	7,233	6,477	211.0	223.7	198.3
Diseases of heart	10,366	5,731	4,635	159.5	177.3	141.9
Acute rheumatic fever and chronic rheumatic heart disease	51	19	32	0.8	0.6	1.0
Hypertensive heart disease	761	375	386	11.7	11.6	11.8
Hypertensive heart and renal disease	51	28	23	0.8	0.9	0.7
Ischemic heart disease	7,294	4,279	3,015	112.2	132.4	92.3
Acute myocardial infarction	1,574	882	692	24.2	27.3	21.2
Other acute ischemic heart disease	31	16	15	0.5	0.5	0.5
Other forms of chronic ischemic heart disease	5,689	3,381	2,308	87.5	104.6	70.7
Atherosclerotic cardiovascular disease	1,803	1,130	673	27.7	35.0	20.6
All other forms of chronic ischemic heart disease	3,886	2,251	1,635	59.8	69.6	50.1
Other heart diseases	2,209	1,030	1,179	34.0	31.9	36.1
Acute and subacute endocarditis	27	18	9	0.4	0.6	0.3
Diseases of pericardium and acute myocarditis	14	7	7	0.2	0.2	0.2
Heart failure	610	273	337	9.4	8.4	10.3
All other forms of heart disease	1,558	732	826	24.0	22.6	25.3
Essential (primary) hypertension and hypertensive renal disease	739	332	407	11.4	10.3	12.5
Cerebrovascular diseases	2,096	910	1,186	32.3	28.1	36.3
Atherosclerosis	183	85	98	2.8	2.6	3.0
Other diseases of circulatory system	326	175	151	5.0	5.4	4.6
Aortic aneurysm and dissection	146	87	59	2.2	2.7	1.8
Other disease of arteries, arterioles and capillaries	180	88	92	2.8	2.7	2.8
Other disorders of circulatory system	79	31	48	1.2	1.0	1.5
Influenza and pneumonia	635	313	322	9.8	9.7	9.9
Influenza	19	13	6	0.3	0.4	0.2
Pneumonia	616	300	316	9.5	9.3	9.7
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	3,167	1,584	1,583	48.7	49.0	48.5
Bronchitis, chronic and unspecified	15	8	7	0.2	0.2	0.2
Emphysema	133	78	55	2.0	2.4	1.7
Asthma	73	24	49	1.1	0.7	1.5
Other chronic lower respiratory diseases	2,946	1,474	1,472	45.3	45.6	45.1
Pneumoconioses and chemical effects	10†	12	*	0.2	0.4	**
Pneumonitis due to solids and liquids	233	135	98	3.6	4.2	3.0
Other disease of respiratory system	499	272	227	7.7	8.4	7.0
Peptic ulcer	59	29	30	0.9	0.9	0.9
Diseases of appendix	10†	*	*	0.1	**	**
Hernia	40	14	26	0.6	0.4	0.8

**TABLE 2B-6 (continued)**  
**DEATHS AND DEATH RATES BY GENDER FOR SELECTED CAUSES,**  
**ARIZONA RESIDENTS, 2012**

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	971	644	327	14.9	19.9	10.0
Alcoholic liver disease	673	470	203	10.4	14.5	6.2
Other chronic liver disease and cirrhosis	298	174	124	4.6	5.4	3.8
Cholelithiasis and other disorders of gallbladder	74	37	37	1.1	1.1	1.1
Nephritis, nephrotic syndrome and nephrosis	440	221	219	6.8	6.8	6.7
Acute and rapidly progressive nephritic and nephrotic syndrome	0†	*	*	**	**	**
Chronic glomerulonephritis	103	45	58	1.6	1.4	1.8
Renal failure	332	174	158	5.1	5.4	4.8
Others disorders of kidney	0†	0	*	**	0.0	**
Infections of kidney	16	7	9	0.2	0.2	0.3
Hyperplasia of prostate	18	18	0	0.3	0.6	0.0
Inflammatory diseases of female pelvic organs	0†	0	*	**	0.0	**
Pregnancy, childbirth and the puerperium	18	0	18	0.3	0.0	0.6
Pregnancy with abortive outcome	0	0	0	0.0	0.0	0.0
Other complications of pregnancy, childbirth and the puerperium	18	0	18	0.3	0.0	0.6
Perinatal conditions	240	136	104	3.7	4.2	3.2
Congenital malformations	229	111	118	3.5	3.4	3.6
Symptoms, signs, abnormal findings	1,677	765	904	25.8	23.7	27.7
Total accidents	2,804	1,700	1,104	43.1	52.6	33.8
Transport accidents	805	582	223	12.4	18.0	6.8
Motor vehicle accidents	747	541	206	11.5	16.7	6.3
Other land transport accidents	20†	16	*	0.3	0.5	**
Water, air, space	38	25	13	0.6	0.8	0.4
Nontransport accidents	1,999	1,118	881	30.8	34.6	27.0
Falls	782	363	419	12.0	11.2	12.8
Accidental discharge of firearms	10†	*	0	**	**	0.0
Accidental drowning and submersion	83	62	21	1.3	1.9	0.6
Accidental exposure to smoke, fire and flames	43	27	16	0.7	0.8	0.5
Accidental poisoning	817	507	310	12.6	15.7	9.5
Other and unspecified nontransport accidents	269	154	115	4.1	4.8	3.5
Intentional self-harm (suicide)	1,070	837	233	16.5	25.9	7.1
By discharge of firearms	638	552	86	9.8	17.1	2.6
By other means	432	285	147	6.6	8.8	4.5
Assault (homicide)	376	274	102	5.8	8.5	3.1
By discharge of firearms	246	191	55	3.8	5.9	1.7
By other means	130	83	47	2.0	2.6	1.4
Legal intervention	17	17	0	0.3	0.5	0.0
Events of undetermined intent	170	98	72	2.6	3.0	2.2
Discharge of firearms	10†	7	*	0.2	0.2	**
Other and unspecified events of undetermined intent	159	91	68	2.4	2.8	2.1
Operations of war	0	0	0	0.0	0.0	0.0
Complications of medical and surgical care	48	18	30	0.7	0.6	0.9
<b>INJURY BY FIREARMS</b>	<b>911</b>	<b>766</b>	<b>145</b>	<b>14.0</b>	<b>23.7</b>	<b>4.4</b>
<b>DRUG-INDUCED DEATHS</b>	<b>1,042</b>	<b>619</b>	<b>423</b>	<b>16.0</b>	<b>19.1</b>	<b>13.0</b>
<b>ALCOHOL-INDUCED DEATHS</b>	<b>999</b>	<b>727</b>	<b>272</b>	<b>15.4</b>	<b>22.5</b>	<b>8.3</b>

Note: \* Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; 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.