

**TABLE 2B-6
DEATHS AND DEATH RATES BY GENDER FOR SELECTED 113 CAUSES,
ARIZONA RESIDENTS, 2002**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	Number of deaths:			Death rate per 100,000 persons:		
	Total	Male	Female	Total	Male	Female
Total, all causes	42320	22317	20003	773.3	816.9	729.8
Salmonella infections	0	0	0	0	0	0
Shigellosis and amebiasis	0	0	0	0	0	0
Certain other intestinal infections	22	11	11	0.4	0.4	0.4
Tuberculosis	22	12	10	0.4	0.4	0.4
Respiratory tuberculosis	18	11	7	0.3	0.4	0.3
Other tuberculosis	4	1	3	0.1	0	0.1
Whooping cough	1	0	1	0	0	0
Scarlet fever and erysipelas	0	0	0	0	0	0
Meningococcal infection	4	1	3	0.1	0	0.1
Septicemia	445	226	219	8.1	8.3	8
Syphilis	1	1	0	0	0	0
Acute poliomyelitis	0	0	0	0	0	0
Arthropod-borne encephalitis	0	0	0	0	0	0
Measles	0	0	0	0	0	0
Viral hepatitis	109	67	42	2	2.5	1.5
Human immunodeficiency virus (HIV) disease	159	142	17	2.9	5.2	0.6
Malaria	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	167	103	64	3.1	3.8	2.3
Malignant neoplasms	9148	4982	4166	167.2	182.4	152
Malignant neoplasm of lip, oral cavity and pharynx	122	91	31	2.2	3.3	1.1
Malignant neoplasm of esophagus	239	191	48	4.4	7	1.8
Malignant neoplasm of stomach	197	132	65	3.6	4.8	2.4
Malignant neoplasm of colon, rectum, and anus	887	484	403	16.2	17.7	14.7
Malignant neoplasm of liver and intrahepatic bile ducts	254	173	81	4.6	6.3	3
Malignant neoplasm of pancreas	477	244	233	8.7	8.9	8.5
Malignant neoplasm of larynx	54	45	9	1	1.6	0.3
Malignant neoplasm of trachea, bronchus and lung	2565	1439	1126	46.9	52.7	41.1
Malignant neoplasm of skin	156	101	55	2.9	3.7	2
Malignant neoplasm of breast	656	10	646	12	0.4	23.6
Malignant neoplasm of cervix uteri	63	0	63	1.2	0	2.3
Malignant neoplasm of corpus uteri and uterus, part unspecified	75	0	75	1.4	0	2.7
Malignant neoplasm of ovary	243	0	243	4.4	0	8.9
Malignant neoplasm of prostate	533	533	0	9.7	19.5	0
Malignant neoplasm of kidney and renal pelvis	230	152	78	4.2	5.6	2.8
Malignant neoplasm of bladder	209	152	57	3.8	5.6	2.1
Malignant neoplasm of meninges, brain and other parts of CNS	210	127	83	3.8	4.6	3
Malignant neoplasm of lymphoid, hematopoietic and related tissue	974	548	426	17.8	20.1	15.5
Hodgkin's disease	26	15	11	0.5	0.5	0.4
Non-Hodgkin's lymphoma	409	207	202	7.5	7.6	7.4
Leukemia	347	202	145	6.3	7.4	5.3
Multiple myeloma and immunoproliferative neoplasms	192	124	68	3.5	4.5	2.5
Other and unspecified malignant neoplasms of lymphoid tissue	0	0	0	0	0	0
All other and unspecified malignant neoplasm	949	533	416	17.3	19.5	15.2
In situ neoplasms	296	144	152	5.4	5.3	5.5
Anemias	65	34	31	1.2	1.2	1.1
Diabetes	1201	605	596	21.9	22.1	21.7

TABLE 2B-6 (continued)
DEATHS AND DEATH RATES BY GENDER FOR SELECTED 113 CAUSES,
ARIZONA RESIDENTS, 2002

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	Number of deaths:			Death rate per 100,000 persons:		
	Total	Male	Female	Total	Male	Female
Nutritional deficiencies	55	23	32	1	0.8	1.2
Malnutrition	49	20	29	0.9	0.7	1.1
Other nutritional deficiencies	6	3	3	0.1	0.1	0.1
Meningitis	25	10	15	0.5	0.4	0.5
Parkinson's disease	397	257	140	7.3	9.4	5.1
Alzheimer's disease	1413	453	960	25.8	16.6	35
Major cardiovascular diseases	13920	7083	6837	254.4	259.3	249.5
Diseases of heart	10551	5642	4909	192.8	206.5	179.1
Acute rheumatic fever and chronic rheumatic heart disease	46	14	32	0.8	0.5	1.2
Hypertensive heart disease	431	197	234	7.9	7.2	8.5
Hypertensive heart and renal disease	31	14	17	0.6	0.5	0.6
Ischemic heart disease	7962	4449	3513	145.5	162.9	128.2
Acute myocardial infarction	2411	1347	1064	44.1	49.3	38.8
Other acute ischemic heart disease	55	39	16	1	1.4	0.6
Other forms of chronic ischemic heart disease	5496	3063	2433	100.4	112.1	88.8
Atherosclerotic cardiovascular disease	1817	1022	795	33.2	37.4	29
All other forms of chronic ischemic heart disease	3679	2041	1638	67.2	74.7	59.8
Other heart diseases	2081	968	1113	38	35.4	40.6
Acute and subacute endocarditis	20	9	11	0.4	0.3	0.4
Diseases of pericardium and acute myocarditis	17	10	7	0.3	0.4	0.3
Heart failure	631	272	359	11.5	10	13.1
All other forms of heart disease	1413	677	736	25.8	24.8	26.9
Essential (primary) hypertension and hypertensive renal disease	293	130	163	5.4	4.8	5.9
Cerebrovascular diseases	2448	998	1450	44.7	36.5	52.9
Atherosclerosis	234	95	139	4.3	3.5	5.1
Other diseases of circulatory system	394	218	176	7.2	8	6.4
Aortic aneurysm and dissection	248	159	89	4.5	5.8	3.2
Other disease of arteries, arterioles and capillaries	146	59	87	2.7	2.2	3.2
Other disorders of circulatory system	82	31	51	1.5	1.1	1.9
Influenza and pneumonia	1294	588	706	23.6	21.5	25.8
Influenza	13	7	6	0.2	0.3	0.2
Pneumonia	1281	581	700	23.4	21.3	25.5
Other acute lower respiratory infections	7	2	5	0.1	0.1	0.2
Acute bronchiolitis	6	1	5	0.1	0	0.2
Unspecified acute lower respiratory infection	1	1	0	0	0	0
Chronic lower respiratory diseases	2530	1282	1248	46.2	46.9	45.5
Bronchitis, chronic and unspecified	5	2	3	0.1	0.1	0.1
Emphysema	432	224	208	7.9	8.2	7.6
Asthma	76	33	43	1.4	1.2	1.6
Other chronic lower respiratory diseases	2017	1023	994	36.9	37.4	36.3
Pneumoconioses and chemical effects	7	6	1	0.1	0.2	0
Pneumonitis due to solids and liquids	264	141	123	4.8	5.2	4.5
Other disease of respiratory system	400	206	194	7.3	7.5	7.1
Peptic ulcer	67	35	32	1.2	1.3	1.2
Diseases of appendix	7	5	2	0.1	0.2	0.1
Hernia	18	10	8	0.3	0.4	0.3

TABLE 2B-6 (continued)
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Cause of death (Tenth Revision, International Statistical Classification of Diseases)	Number of deaths:			Death rate per 100,000 persons:		
	Total	Male	Female	Total	Male	Female
Chronic liver disease and cirrhosis	647	396	251	11.8	14.5	9.2
Alcoholic liver disease	305	219	86	5.6	8	3.1
Other chronic liver disease and cirrhosis	342	177	165	6.2	6.5	6
Cholelithiasis and other disorders of gallbladder	51	25	26	0.9	0.9	0.9
Nephritis, nephrotic syndrome and nephrosis	600	281	319	11	10.3	11.6
Acute and rapidly progressive nephritic and nephrotic syndrome	4	1	3	0.1	0	0.1
Chronic glomerulonephritis	25	11	14	0.5	0.4	0.5
Renal failure	571	269	302	10.4	9.8	11
Others disorders of kidney	0	0	0	0	0	0
Infections of kidney	13	6	7	0.2	0.2	0.3
Hyperplasia of prostate	5	5	0	0.1	0.2	0
Inflammatory diseases of female pelvic organs	4	0	4	0.1	0	0.1
Pregnancy, childbirth and the puerperium	6	0	6	0.1	0	0.2
Pregnancy with abortive outcome	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	6	0	6	0.1	0	0.2
Perinatal conditions	276	168	108	5	6.1	3.9
Congenital malformations	186	109	77	3.4	4	2.8
Symptoms, signs, abnormal findings	344	172	172	6.3	6.3	6.3
Total accidents	2416	1593	823	44.1	58.3	30
Transport accidents	1070	735	335	19.6	26.9	12.2
Motor vehicle accidents	1003	684	319	18.3	25	11.6
Other land transport accidents	29	22	7	0.5	0.8	0.3
Water, air, space	38	29	9	0.7	1.1	0.3
Nontransport accidents	1346	858	488	24.6	31.4	17.8
Falls	448	234	214	8.2	8.6	7.8
Accidental discharge of firearms	26	23	3	0.5	0.8	0.1
Accidental drowning and submersion	70	48	22	1.3	1.8	0.8
Accidental exposure to smoke, fire and flames	41	25	16	0.7	0.9	0.6
Accidental poisoning	482	349	133	8.8	12.8	4.9
Other and unspecified nontransport accidents	284	182	102	5.2	6.7	3.7
Intentional self-harm (suicide)	855	692	163	15.6	25.3	5.9
By discharge of firearms	544	466	78	9.9	17.1	2.8
By other means	311	226	85	5.7	8.3	3.1
Assault (homicide)	478	394	84	8.7	14.4	3.1
By discharge of firearms	346	298	48	6.3	10.9	1.8
By other means	132	96	36	2.4	3.5	1.3
Legal intervention	14	13	1	0.3	0.5	0
Events of undetermined intent	88	54	34	1.6	2	1.2
Discharge of firearms	13	12	1	0.2	0.4	0
Other and unspecified events of undetermined intent	75	42	33	1.4	1.5	1.2
Operations of war	0	0	0	0	0	0
Complications of medical and surgical care	55	23	32	1	0.8	1.2
INJURY BY FIREARMS	943	812	131	17.2	29.7	4.8
DRUG-INDUCED DEATHS	645	430	215	11.8	15.7	7.8
ALCOHOL-INDUCED DEATHS	489	368	121	8.9	13.5	4.4

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.