

**TABLE 2B-6**  
**DEATHS AND DEATH RATES BY GENDER FOR SELECTED 113 CAUSES,**  
**ARIZONA RESIDENTS, 2000**

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
<b>Total, all causes</b>	40,202	21,079	19,123	783.6	823.1	744.2
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	22	10	12	0.4	0.4	0.5
Tuberculosis	14	6	8	0.3	0.2	0.3
Respiratory tuberculosis	12	6	6	0.2	0.2	0.2
Other tuberculosis	2	0	2	0.0	0.0	0.1
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	1	1	0	0.0	0.0	0.0
Septicemia	346	169	177	6.7	6.6	6.9
Syphilis	0	0	0	0.0	0.0	0.0
Acute poliomyelitis	1	1	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	90	63	27	1.8	2.5	1.1
Human immunodeficiency virus (HIV) disease	157	132	25	3.1	5.2	1.0
Malaria	0	0	0	0.0	0.0	0.0
Other and unspecified infectious and parasitic diseases	138	72	66	2.7	2.8	2.6
Malignant neoplasms	8,994	4,756	4,238	175.3	185.7	164.9
Malignant neoplasm of lip, oral cavity and pharynx	108	65	43	2.1	2.5	1.7
Malignant neoplasm of esophagus	192	145	47	3.7	5.7	1.8
Malignant neoplasm of stomach	180	112	68	3.5	4.4	2.6
Malignant neoplasm of colon, rectum, and anus	888	469	419	17.3	18.3	16.3
Malignant neoplasm of liver and intrahepatic bile ducts	223	136	87	4.3	5.3	3.4
Malignant neoplasm of pancreas	472	242	230	9.2	9.4	9.0
Malignant neoplasm of larynx	43	35	8	0.8	1.4	0.3
Malignant neoplasm of trachea, bronchus and lung	2,489	1,428	1,061	48.5	55.8	41.3
Malignant neoplasm of skin	143	99	44	2.8	3.9	1.7
Malignant neoplasm of breast	719	8	711	14.0	0.3	27.7
Malignant neoplasm of cervix uteri	80	0	80	1.6	0.0	3.1
Malignant neoplasm of corpus uteri and uterus, part unspecified	63	0	63	1.2	0.0	2.5
Malignant neoplasm of ovary	205	0	205	4.0	0.0	8.0
Malignant neoplasm of prostate	600	600	0	11.7	23.4	0.0
Malignant neoplasm of kidney and renal pelvis	184	113	71	3.6	4.4	2.8
Malignant neoplasm of bladder	221	161	60	4.3	6.3	2.3
Malignant neoplasm of meninges, brain and other parts of CNS	222	129	93	4.3	5.0	3.6
Malignant neoplasm of lymphoid, hematopoietic and related tissue	868	464	404	16.9	18.1	15.7
Hodgkin's disease	20	10	10	0.4	0.4	0.4
Non-Hodgkin's lymphoma	366	192	174	7.1	7.5	6.8
Leukemia	333	180	153	6.5	7.0	6.0
Multiple myeloma and immunoproliferative neoplasms	146	79	67	2.8	3.1	2.6
Other and unspecified malignant neoplasms of lymphoid tissue	3	3	0	0.1	0.1	0.0
All other and unspecified malignant neoplasm	1,026	512	514	20.0	20.0	20.0
In situ neoplasms	288	169	119	5.6	6.6	4.6
Anemias	60	17	43	1.2	0.7	1.7

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	Total	Male	Female	Total	Male	Female
Diabetes	993	485	508	19.4	18.9	19.8
Nutritional deficiencies	69	29	40	1.3	1.1	1.6
Malnutrition	66	28	38	1.3	1.1	1.5
Other nutritional deficiencies	3	1	2	0.1	0.0	0.1
Meningitis	15	7	8	0.3	0.3	0.3
Parkinson's disease	342	198	144	6.7	7.7	5.6
Alzheimer's disease	1,046	326	720	20.4	12.7	28.0
Major cardiovascular diseases	13,950	7,140	6,810	271.9	278.8	265.0
Diseases of heart	10,430	5,594	4,836	203.3	218.4	188.2
Acute rheumatic fever and chronic rheumatic heart disease	32	13	19	0.6	0.5	0.7
Hypertensive heart disease	261	136	125	5.1	5.3	4.9
Hypertensive heart and renal disease	30	13	17	0.6	0.5	0.7
Ischemic heart disease	7,949	4,386	3,563	154.9	171.3	138.7
Acute myocardial infarction	2,566	1,435	1,131	50.0	56.0	44.0
Other acute ischemic heart disease	66	38	28	1.3	1.5	1.1
Other forms of chronic ischemic heart disease	5,317	2,913	2,404	103.6	113.7	93.6
Atherosclerotic cardiovascular disease	1,649	922	727	32.1	36.0	28.3
All other forms of chronic ischemic heart disease	3,668	1,991	1,677	71.5	77.7	65.3
Other heart diseases	2,158	1,046	1,112	42.1	40.8	43.3
Acute and subacute endocarditis	33	17	16	0.6	0.7	0.6
Diseases of pericardium and acute myocarditis	14	9	5	0.3	0.4	0.2
Heart failure	632	276	356	12.3	10.8	13.9
All other forms of heart disease	1,479	744	735	28.8	29.1	28.6
Essential (primary) hypertension and hypertensive renal disease	275	124	151	5.4	4.8	5.9
Cerebrovascular diseases	2,603	1,061	1,542	50.7	41.4	60.0
Atherosclerosis	233	109	124	4.5	4.3	4.8
Other diseases of circulatory system	409	252	157	8.0	9.8	6.1
Aortic aneurysm and dissection	262	182	80	5.1	7.1	3.1
Other disease of arteries, arterioles and capillaries	147	70	77	2.9	2.7	3.0
Other disorders of circulatory system	86	40	46	1.7	1.6	1.8
Influenza and pneumonia	1,201	581	620	23.4	22.7	24.1
Influenza	14	6	8	0.3	0.2	0.3
Pneumonia	1,187	575	612	23.1	22.5	23.8
Other acute lower respiratory infections	7	3	4	0.1	0.1	0.2
Acute bronchiolitis	5	2	3	0.1	0.1	0.1
Unspecified acute lower respiratory infection	2	1	1	0.0	0.0	0.0
Chronic lower respiratory diseases	2,493	1,251	1,242	48.6	48.8	48.3
Bronchitis, chronic and unspecified	15	4	11	0.3	0.2	0.4
Emphysema	484	263	221	9.4	10.3	8.6
Asthma	73	28	45	1.4	1.1	1.8
Other chronic lower respiratory diseases	1,921	956	965	37.4	37.3	37.6
Pneumoconioses and chemical effects	13	12	1	0.3	0.5	0.0
Pneumonitis due to solids and liquids	244	137	107	4.8	5.3	4.2
Other disease of respiratory system	395	203	192	7.7	7.9	7.5
Peptic ulcer	81	41	40	1.6	1.6	1.6
Diseases of appendix	10	5	5	0.2	0.2	0.2
Hernia	30	5	25	0.6	0.2	1.0

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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	645	422	223	12.6	16.5	8.7
Alcoholic liver disease	298	215	83	5.8	8.4	3.2
Other chronic liver disease and cirrhosis	347	207	140	6.8	8.1	5.4
Cholelithiasis and other disorders of gallbladder	46	19	27	0.9	0.7	1.1
Nephritis, nephrotic syndrome and nephrosis	605	296	309	11.8	11.6	12.0
Acute and rapidly progressive nephritic and nephrotic syndrome	4	3	1	0.1	0.1	0.0
Chronic glomerulonephritis	20	8	12	0.4	0.3	0.5
Renal failure	581	285	296	11.3	11.1	11.5
Others disorders of kidney	0	0	0	0.0	0.0	0.0
Infections of kidney	32	12	20	0.6	0.5	0.8
Hyperplasia of prostate	9	9	0	0.2	0.4	0.0
Inflammatory diseases of female pelvic organs	2	0	2	0.0	0.0	0.1
Pregnancy, childbirth and the puerperium	7	0	7	0.1	0.0	0.3
Pregnancy with abortive outcome	0	0	0	0.0	0.0	0.0
Other complications of pregnancy, childbirth and the puer	7	0	7	0.1	0.0	0.3
Perinatal conditions	245	139	106	4.8	5.4	4.1
Congenital malformations	197	100	97	3.8	3.9	3.8
Symptoms, signs, abnormal findings	806	493	313	15.7	19.2	12.2
Total accidents	2,087	1,407	680	40.7	54.9	26.5
Transport accidents	1,050	727	323	20.5	28.4	12.6
Motor vehicle accidents	896	617	279	17.5	24.1	10.9
Other land transport accidents	108	73	35	2.1	2.9	1.4
Water, air, space	46	37	9	0.9	1.4	0.4
Nontransport accidents	1,037	680	357	20.2	26.6	13.9
Falls	374	201	173	7.3	7.8	6.7
Accidental discharge of firearms	11	9	2	0.2	0.4	0.1
Accidental drowning and submersion	94	68	26	1.8	2.7	1.0
Accidental exposure to smoke, fire and flames	46	31	15	0.9	1.2	0.6
Accidental poisoning	250	197	53	4.9	7.7	2.1
Other and unspecified nontransport accidents	262	174	88	5.1	6.8	3.4
Intentional self-harm (suicide)	737	604	133	14.4	23.6	5.2
By discharge of firearms	486	432	54	9.5	16.9	2.1
By other means	251	172	79	4.9	6.7	3.1
Assault (homicide)	394	295	99	7.7	11.5	3.9
By discharge of firearms	271	218	53	5.3	8.5	2.1
By other means	113	75	38	2.2	2.9	1.5
Legal intervention	10	10	0	0.2	0.4	0.0
Events of undetermined intent	53	35	18	1.0	1.4	0.7
Discharge of firearms	10	9	1	0.2	0.4	0.0
Other and unspecified events of undetermined intent	43	26	17	0.8	1.0	0.7
Operations of war	0	0	0	0.0	0.0	0.0
Complications of medical and surgical care	46	24	22	0.9	0.9	0.9
Injury by firearms	785	675	110	15.3	26.4	4.3
Drug-induced deaths	334	231	103	6.5	9.0	4.0
Alcohol-induced deaths	436	325	111	8.5	12.7	4.3

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.