

**TABLE 2B-6
DEATHS AND DEATH RATES BY GENDER FOR SELECTED 113 CAUSES,
ARIZONA RESIDENTS, 2004**

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	42,736	22,400	20,336	732.8	767.7	697.8
Salmonella infections	2	1	1	0.0	0.0	0.0
Shigellosis and amebiasis	0	0	0	0.0	0.0	0.0
Certain other intestinal infections	77	28	49	1.3	1.0	1.7
Tuberculosis	11	6	5	0.2	0.2	0.2
Respiratory tuberculosis	8	5	3	0.1	0.2	0.1
Other tuberculosis	3	1	2	0.1	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	0	0	0	0.0	0.0	0.0
Septicemia	456	233	223	7.8	8.0	7.7
Syphilis	1	0	1	0.0	0.0	0.0
Acute poliomyelitis	0	0	0	0.0	0.0	0.0
Arthropod-borne encephalitis	1	1	0	0.0	0.0	0.0
Measles	0	0	0	0.0	0.0	0.0
Viral hepatitis	140	94	46	2.4	3.2	1.6
Human immunodeficiency virus (HIV) disease	156	137	19	2.7	4.7	0.7
Malaria	0	0	0	0.0	0.0	0.0
Other and unspecified infectious and parasitic diseases	202	114	88	3.5	3.9	3.0
Malignant neoplasms	9,506	5,107	4,399	163.0	175.0	150.9
Malignant neoplasm of lip, oral cavity and pharynx	127	87	40	2.2	3.0	1.4
Malignant neoplasm of esophagus	240	190	50	4.1	6.5	1.7
Malignant neoplasm of stomach	189	110	79	3.2	3.8	2.7
Malignant neoplasm of colon, rectum, and anus	870	466	404	14.9	16.0	13.9
Malignant neoplasm of liver and intrahepatic bile ducts	305	202	103	5.2	6.9	3.5
Malignant neoplasm of pancreas	551	306	245	9.4	10.5	8.4
Malignant neoplasm of larynx	55	48	7	0.9	1.6	0.2
Malignant neoplasm of trachea, bronchus and lung	2,656	1,490	1,166	45.5	51.1	40.0
Malignant melanoma of skin	152	104	48	2.6	3.6	1.6
Malignant neoplasm of breast	664	1	663	11.4	0.0	22.7
Malignant neoplasm of cervix uteri	64	0	64	1.1	0.0	2.2
Malignant neoplasm of corpus uteri and uterus, part unspecified	98	0	98	1.7	0.0	3.4
Malignant neoplasm of ovary	286	0	286	4.9	0.0	9.8
Malignant neoplasm of prostate	544	544	0	9.3	18.6	0.0
Malignant neoplasm of kidney and renal pelvis	227	149	78	3.9	5.1	2.7
Malignant neoplasm of bladder	238	157	81	4.1	5.4	2.8
Malignant neoplasm of meninges, brain and other parts of CNS	224	115	109	3.8	3.9	3.7
Malignant neoplasm of lymphoid, hematopoietic and related tissue	942	553	389	16.2	19.0	13.3
Hodgkin's disease	17	12	5	0.3	0.4	0.2
Non-Hodgkin's lymphoma	370	208	162	6.3	7.1	5.6
Leukemia	353	214	139	6.1	7.3	4.8
Multiple myeloma and immunoproliferative neoplasms	202	119	83	3.5	4.1	2.8
Other and unspecified malignant neoplasms of lymphoid tissue	0	0	0	0.0	0.0	0.0
All other and unspecified malignant neoplasm	1,074	585	489	18.4	20.0	16.8
In situ neoplasms	375	201	174	6.4	6.9	6.0
Anemias	52	21	31	0.9	0.7	1.1
Diabetes	1,180	589	591	20.2	20.2	20.3

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	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Nutritional deficiencies	37	16	21	0.6	0.5	0.7
Malnutrition	36	16	20	0.6	0.5	0.7
Other nutritional deficiencies	1	0	1	0.0	0.0	0.0
Meningitis	19	7	12	0.3	0.2	0.4
Parkinson's disease	390	244	146	6.7	8.4	5.0
Alzheimer's disease	1,672	532	1,140	28.7	18.2	39.1
Major cardiovascular diseases	13,828	7,021	6,807	237.1	240.6	233.6
Diseases of heart	10,402	5,543	4,859	178.4	190.0	166.7
Acute rheumatic fever and chronic rheumatic heart disease	46	18	28	0.8	0.6	1.0
Hypertensive heart disease	463	223	240	7.9	7.6	8.2
Hypertensive heart and renal disease	32	9	23	0.5	0.3	0.8
Ischemic heart disease	7,836	4,344	3,492	134.4	148.9	119.8
Acute myocardial infarction	2,158	1,210	948	37.0	41.5	32.5
Other acute ischemic heart disease	26	21	5	0.4	0.7	0.2
Other forms of chronic ischemic heart disease	5,652	3,113	2,539	96.9	106.7	87.1
Atherosclerotic cardiovascular disease	1,880	1,023	857	32.2	35.1	29.4
All other forms of chronic ischemic heart disease	3,771	2,090	1,681	64.7	71.6	57.7
Other heart diseases	2,025	949	1,076	34.7	32.5	36.9
Acute and subacute endocarditis	20	9	11	0.3	0.3	0.4
Diseases of pericardium and acute myocarditis	16	9	7	0.3	0.3	0.2
Heart failure	672	285	387	11.5	9.8	13.3
All other forms of heart disease	1,317	646	671	22.6	22.1	23.0
Essential (primary) hypertension and hypertensive renal disease	405	178	227	6.9	6.1	7.8
Cerebrovascular diseases	2,412	979	1,433	41.4	33.6	49.2
Atherosclerosis	231	110	121	4.0	3.8	4.2
Other diseases of circulatory system	378	211	167	6.5	7.2	5.7
Aortic aneurysm and dissection	225	143	82	3.9	4.9	2.8
Other disease of arteries, arterioles and capillaries	153	68	85	2.6	2.3	2.9
Other disorders of circulatory system	84	43	41	1.4	1.5	1.4
Influenza and pneumonia	1,108	576	532	19.0	19.7	18.3
Influenza	8	6	2	0.1	0.2	0.1
Pneumonia	1,100	570	530	18.9	19.5	18.2
Other acute lower respiratory infections	7	4	3	0.1	0.1	0.1
Acute bronchiolitis	6	4	2	0.1	0.1	0.1
Unspecified acute lower respiratory infection	1	0	1	0.0	0.0	0.0
Chronic lower respiratory diseases	2,392	1,154	1,238	41.0	39.6	42.5
Bronchitis, chronic and unspecified	8	5	3	0.1	0.2	0.1
Emphysema	386	206	180	6.6	7.1	6.2
Asthma	56	15	41	1.0	0.5	1.4
Other chronic lower respiratory diseases	1,942	928	1,014	33.3	31.8	34.8
Pneumoconioses and chemical effects	8	6	2	0.1	0.2	0.1
Pneumonitis due to solids and liquids	240	130	110	4.1	4.5	3.8
Other disease of respiratory system	454	249	205	7.8	8.5	7.0
Peptic ulcer	67	27	40	1.1	0.9	1.4
Diseases of appendix	6	6	0	0.1	0.2	0.0
Hernia	28	13	15	0.5	0.4	0.5

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	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
Chronic liver disease and cirrhosis	629	424	205	10.8	14.5	7.0
Alcoholic liver disease	352	264	88	6.0	9.0	3.0
Other chronic liver disease and cirrhosis	277	160	117	4.7	5.5	4.0
Cholelithiasis and other disorders of gallbladder	44	22	22	0.8	0.8	0.8
Nephritis, nephrotic syndrome and nephrosis	625	323	302	10.7	11.1	10.4
Acute and rapidly progressive nephritic and nephrotic syndrome	4	2	2	0.1	0.1	0.1
Chronic glomerulonephritis	18	9	9	0.3	0.3	0.3
Renal failure	603	312	291	10.3	10.7	10.0
Others disorders of kidney	0	0	0	0.0	0.0	0.0
Infections of kidney	21	7	14	0.4	0.2	0.5
Hyperplasia of prostate	6	6	0	0.1	0.2	0.0
Inflammatory diseases of female pelvic organs	1	0	1	0.0	0.0	0.0
Pregnancy, childbirth and the puerperium	2	0	2	0.0	0.0	0.1
Pregnancy with abortive outcome	0	0	0	0.0	0.0	0.0
Other complications of pregnancy, childbirth and the puerperium	2	0	2	0.0	0.0	0.1
Perinatal conditions	292	171	121	5.0	5.9	4.2
Congenital malformations	240	123	117	4.1	4.2	4.0
Symptoms, signs, abnormal findings	617	279	338	10.6	9.6	11.6
Total accidents	2,641	1,676	965	45.3	57.4	33.1
Transport accidents	1,135	754	381	19.5	25.8	13.1
Motor vehicle accidents	1,060	693	367	18.2	23.8	12.6
Other land transport accidents	31	23	8	0.5	0.8	0.3
Water, air, space	44	38	6	0.8	1.3	0.2
Nontransport accidents	1,506	922	584	25.8	31.6	20.0
Falls	526	240	286	9.0	8.2	9.8
Accidental discharge of firearms	13	12	1	0.2	0.4	0.0
Accidental drowning and submersion	105	74	31	1.8	2.5	1.1
Accidental exposure to smoke, fire and flames	30	16	14	0.5	0.5	0.5
Accidental poisoning	533	380	153	9.1	13.0	5.2
Other and unspecified nontransport accidents	307	204	103	5.3	7.0	3.5
Intentional self-harm (suicide)	854	674	180	14.6	23.1	6.2
By discharge of firearms	498	437	61	8.5	15.0	2.1
By other means	356	237	119	6.1	8.1	4.1
Assault (homicide)	486	403	83	8.3	13.8	2.8
By discharge of firearms	331	288	43	5.7	9.9	1.5
By other means	155	115	40	2.7	3.9	1.4
Legal intervention	17	17	0	0.3	0.6	0.0
Events of undetermined intent	109	63	46	1.9	2.2	1.6
Discharge of firearms	14	12	2	0.2	0.4	0.1
Other and unspecified events of undetermined intent	95	51	44	1.6	1.7	1.5
Operations of war	1	1	0	0.0	0.0	0.0
Complications of medical and surgical care	48	23	25	0.8	0.8	0.9
INJURY BY FIREARMS	873	766	107	15.0	26.3	3.7
DRUG-INDUCED DEATHS	745	478	267	12.8	16.4	9.2
ALCOHOL-INDUCED DEATHS	564	426	138	9.7	14.6	4.7

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.