

**TABLE 5E-12
DEATHS BY COUNTY OF RESIDENCE FOR SELECTED 113 CAUSES, ARIZONA, 2002**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	Total	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
Total, all causes	42,320	448	1,078	592	658	262	63	23,490	2,047	692	7,691	1,672	237	2,036	1,122	217	15
Salmonella infections	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	22	0	0	0	0	0	0	11	0	0	5	2	0	3	1	0	0
Tuberculosis	22	5	0	0	0	0	0	11	0	1	4	0	0	1	0	0	0
Respiratory tuberculosis	18	4	0	0	0	0	0	9	0	1	4	0	0	0	0	0	0
Other tuberculosis	4	1	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0
Whooping cough	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Scarlet fever and erysipelas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	4	0	0	0	0	0	0	3	0	0	1	0	0	0	0	0	0
Septicemia	445	4	19	8	7	1	0	210	28	9	95	26	4	16	16	2	0
Syphilis	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Acute poliomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne encephalitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	109	0	2	1	2	0	0	59	3	2	24	4	1	9	1	1	0
Human immunodeficiency virus (HIV) disease	159	1	3	3	1	1	0	110	4	3	22	5	1	1	3	1	0
Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	167	2	4	2	5	1	0	100	7	4	30	6	1	5	0	0	0
Malignant neoplasms	9,148	60	246	113	152	49	8	5,066	495	110	1,661	375	52	472	249	39	1
Malignant neoplasm of lip, oral cavity and pharynx	122	2	7	2	2	4	0	57	9	1	21	9	0	2	5	1	0
Malignant neoplasm of esophagus	239	2	9	3	5	3	0	121	15	1	44	5	1	20	9	1	0
Malignant neoplasm of stomach	197	7	4	3	4	1	1	94	8	3	39	7	1	8	16	1	0
Malignant neoplasm of colon, rectum and anus	887	6	26	11	15	7	0	502	42	11	167	41	3	38	15	3	0
Malignant neoplasm of liver and intrahepatic bile ducts	254	2	6	4	4	0	0	126	13	2	53	14	4	12	12	2	0
Malignant neoplasm of pancreas	477	4	17	3	7	0	0	278	15	4	93	17	5	21	12	1	0
Malignant neoplasm of larynx	54	1	0	0	0	0	0	37	4	1	6	3	0	1	1	0	0
Malignant neoplasm of trachea, bronchus and lung	2,565	7	63	24	31	11	1	1,417	183	22	447	115	13	149	70	12	0
Malignant neoplasm of skin	156	0	4	1	2	1	0	78	14	5	37	3	1	6	4	0	0
Malignant neoplasm of breast	656	6	20	9	15	3	0	394	27	9	100	19	2	34	16	2	0
Malignant neoplasm of cervix uteri	63	2	2	2	0	0	0	37	1	2	8	4	1	4	0	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	75	0	5	2	1	0	0	46	3	2	12	2	0	2	0	0	0
Malignant neoplasm of ovary	243	1	2	0	5	2	0	143	6	3	52	11	1	14	3	0	0
Malignant neoplasm of prostate	533	3	16	9	10	1	0	301	29	3	98	14	4	30	12	2	1
Malignant neoplasm of kidney and renal pelvis	230	6	5	1	5	3	0	113	16	10	45	11	0	9	4	2	0
Malignant neoplasm of bladder	209	1	5	3	2	2	0	117	11	1	36	12	3	12	4	0	0

**TABLE 5E-12
DEATHS BY COUNTY OF RESIDENCE FOR SELECTED 113 CAUSES, ARIZONA, 2002**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	Total	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
Malignant neoplasm of meninges, brain and other parts of CNS	210	0	4	3	10	1	0	123	7	1	32	13	1	9	5	1	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	974	3	20	13	15	4	4	571	36	15	170	41	6	53	21	2	0
Hodgkin's disease	26	0	0	0	1	0	0	20	1	0	1	0	0	2	1	0	0
Non-Hodgkin's lymphoma	409	1	8	4	6	0	3	233	19	6	70	23	3	26	6	1	0
Leukemia	347	1	6	6	5	4	1	201	9	5	66	15	3	19	6	0	0
Multiple myeloma and immunoproliferative neoplasms	192	1	6	3	3	0	0	117	7	4	33	3	0	6	8	1	0
Other and unspecified malignant neoplasms of lymphoid tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasm	949	7	30	20	19	6	2	482	53	13	188	32	4	47	37	9	0
In situ neoplasms	296	2	2	4	4	2	0	184	19	2	39	14	1	15	7	1	0
Anemias	65	1	2	0	1	2	0	31	8	0	8	2	0	6	4	0	0
Diabetes	1,201	22	32	17	13	10	2	691	60	29	193	55	5	22	39	11	0
Nutritional deficiencies	55	2	2	1	1	1	0	20	11	2	7	1	0	2	4	1	0
Malnutrition	49	2	2	1	1	1	0	17	11	1	7	1	0	2	2	1	0
Other nutritional deficiencies	6	0	0	0	0	0	0	3	0	1	0	0	0	0	2	0	0
Meningitis	25	1	0	1	1	0	0	18	0	1	2	1	0	0	0	0	0
Parkinson's disease	397	5	9	2	5	2	0	230	13	5	87	13	1	20	5	0	0
Alzheimer's disease	1,413	7	38	12	16	3	0	936	40	13	213	45	11	65	13	1	0
Major cardiovascular diseases	13,920	85	358	147	215	92	24	7,892	614	187	2,535	555	88	675	373	79	1
Diseases of heart	10,551	66	290	101	153	71	16	5,942	506	139	1,938	444	72	485	260	67	1
Acute rheumatic fever and chronic rheumatic heart disease	46	1	2	1	0	0	0	20	5	1	9	1	0	3	3	0	0
Hypertensive heart disease	431	3	7	3	2	3	1	285	7	6	70	26	2	8	7	1	0
Hypertensive heart and renal disease	31	0	1	1	0	0	0	22	1	0	4	1	0	0	1	0	0
Ischemic heart disease	7,962	40	219	70	101	46	12	4,752	372	95	1,269	335	48	359	188	55	1
Acute myocardial infarction	2,411	13	46	23	31	22	6	1,382	221	40	354	100	22	98	47	5	1
Other acute ischemic heart disease	55	2	0	0	2	0	0	7	2	2	0	1	0	1	16	22	0
Other forms of chronic ischemic heart disease	5,496	25	173	47	68	24	6	3,363	149	53	915	234	26	260	125	28	0
Atherosclerotic cardiovascular disease	1,817	7	84	18	19	3	0	1,160	8	15	321	73	10	73	23	3	0
All other forms of chronic ischemic heart disease	3,679	18	89	29	49	21	6	2,203	141	38	594	161	16	187	102	25	0
Other heart diseases	2,081	22	61	26	50	22	3	863	121	37	586	81	22	115	61	11	0
Acute and subacute endocarditis	20	0	0	0	0	0	0	14	1	0	2	1	0	1	1	0	0
Diseases of pericardium and acute myocarditis	17	0	0	0	0	0	0	11	1	0	4	0	0	1	0	0	0
Heart failure	631	6	25	10	17	10	1	127	35	12	290	25	10	45	16	2	0
All other forms of heart disease	1,413	16	36	16	33	12	2	711	84	25	290	55	12	68	44	9	0

**TABLE 5E-12
DEATHS BY COUNTY OF RESIDENCE FOR SELECTED 113 CAUSES, ARIZONA, 2002**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	Total	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
Essential (primary) hypertension and hypertensive renal disease	293	3	4	3	2	3	0	209	6	5	33	9	0	5	10	1	0
Cerebrovascular diseases	2,448	14	50	31	37	15	6	1,385	83	33	463	88	14	156	66	7	0
Atherosclerosis	234	1	2	2	16	2	1	122	8	2	34	3	0	10	30	1	0
Other diseases of circulatory system	394	1	12	10	7	1	1	234	11	8	67	11	2	19	7	3	0
Aortic aneurysm and dissection	248	1	8	6	6	0	0	141	6	5	44	7	2	14	5	3	0
Other disease of arteries, arterioles and capillaries	146	0	4	4	1	1	1	93	5	3	23	4	0	5	2	0	0
Other disorders of circulatory system	82	2	1	0	1	1	0	50	4	3	11	1	0	8	0	0	0
Influenza and pneumonia	1,294	13	30	15	16	9	1	708	49	18	245	50	6	84	46	4	0
Influenza	13	0	0	0	2	2	0	6	0	0	2	0	0	1	0	0	0
Pneumonia	1,281	13	30	15	14	7	1	702	49	18	243	50	6	83	46	4	0
Other acute lower respiratory infections	7	0	0	0	0	0	0	5	0	0	2	0	0	0	0	0	0
Acute bronchiolitis	6	0	0	0	0	0	0	5	0	0	1	0	0	0	0	0	0
Unspecified acute lower respiratory infection	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Chronic lower respiratory diseases	2,530	26	69	23	44	13	6	1,389	135	26	463	117	10	122	75	11	1
Bronchitis, chronic and unspecified	5	0	0	0	0	0	0	3	0	0	1	1	0	0	0	0	0
Emphysema	432	6	3	2	9	0	0	253	30	7	68	16	1	26	7	4	0
Asthma	76	2	2	2	0	1	0	43	1	0	16	4	0	4	1	0	0
Other chronic lower respiratory diseases	2,017	18	64	19	35	12	6	1,090	104	19	378	96	9	92	67	7	1
Pneumoconioses and chemical effects	7	0	1	1	0	0	1	2	1	0	1	0	0	0	0	0	0
Pneumonitis due to solids and liquids	264	1	2	11	6	2	3	150	4	4	44	8	4	11	14	0	0
Other disease of respiratory system	400	3	13	11	2	3	0	193	24	15	85	18	4	19	10	0	0
Peptic ulcer	67	1	2	1	0	0	0	35	3	0	15	6	0	2	2	0	0
Diseases of appendix	7	0	1	0	0	0	0	3	0	0	1	1	0	0	1	0	0
Hernia	18	0	0	0	2	2	0	9	1	0	2	2	0	0	0	0	0
Chronic liver disease and cirrhosis	647	7	16	11	13	3	1	350	31	15	119	28	2	26	22	3	0
Alcoholic liver disease	305	5	6	9	8	0	0	168	14	12	47	16	1	11	7	1	0
Other chronic liver disease and cirrhosis	342	2	10	2	5	3	1	182	17	3	72	12	1	15	15	2	0
Cholelithiasis and other disorders of gallbladder	51	0	1	0	1	0	0	33	3	0	7	2	2	1	1	0	0
Nephritis, nephrotic syndrome and nephrosis	600	6	21	11	8	4	2	269	27	20	142	31	4	28	24	3	0
Acute and rapidly progressive nephritic and nephrotic syndrome	4	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
Chronic glomerulonephritis	25	0	0	1	0	0	0	18	0	0	2	0	0	1	3	0	0
Renal failure	571	6	21	10	8	4	2	249	27	20	138	31	4	27	21	3	0
Others disorders of kidney	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney	13	0	0	1	0	0	1	8	0	0	3	0	0	0	0	0	0
Hyperplasia of prostate	5	0	0	0	0	0	0	4	0	0	0	0	0	1	0	0	0

**TABLE 5E-12
DEATHS BY COUNTY OF RESIDENCE FOR SELECTED 113 CAUSES, ARIZONA, 2002**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	Total	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
Inflammatory diseases of female pelvic organs	4	0	0	0	0	0	0	2	1	0	0	0	0	0	1	0	0
Pregnancy, childbirth and the puerperium	6	0	0	0	0	0	0	4	0	0	1	0	0	0	1	0	0
Pregnancy with abortive outcome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	6	0	0	0	0	0	0	4	0	0	1	0	0	0	1	0	0
Perinatal conditions	276	4	4	9	4	5	1	193	4	1	36	8	1	1	5	0	0
Congenital anomalies, deformations and chromosomal abnormalities	186	1	2	5	3	1	0	113	3	4	36	8	1	7	1	1	0
Symptoms, signs, abnormal findings	344	7	12	7	12	1	1	179	19	4	40	25	1	27	5	4	0
Total accidents	2,416	69	62	63	33	12	4	1,283	76	93	421	97	12	105	66	20	0
Transport accidents	1,070	48	19	37	11	6	4	546	37	57	155	49	6	44	40	11	0
Motor vehicle accidents	1,003	45	19	37	11	6	4	504	33	57	143	49	6	42	38	9	0
Other land transport accidents	29	3	0	0	0	0	0	18	3	0	2	0	0	2	0	1	0
Water, air, space	38	0	0	0	0	0	0	24	1	0	10	0	0	0	2	1	0
Nontransport accidents	1,346	21	43	26	22	6	0	737	39	36	266	48	6	61	26	9	0
Falls	448	6	13	6	2	1	0	282	8	8	73	11	1	29	5	3	0
Accidental discharge of firearms	26	2	0	1	0	0	0	11	2	0	8	2	0	0	0	0	0
Accidental drowning and submersion	70	0	3	0	0	0	0	44	5	2	9	3	0	0	3	1	0
Accidental exposure to smoke, fire and flames	41	1	2	0	1	1	0	18	0	1	7	3	0	5	1	1	0
Accidental poisoning	482	5	11	13	6	1	0	258	10	11	121	19	5	19	2	1	0
Other and unspecified nontransport accidents	284	7	14	6	13	3	0	127	15	14	49	10	0	8	15	3	0
Intentional self-harm (suicide)	855	13	20	19	14	8	0	457	48	23	144	34	2	51	17	5	0
By discharge of firearms	544	4	14	9	11	6	0	290	34	12	86	18	0	43	13	4	0
By other means	311	9	6	10	3	2	0	167	14	11	58	16	2	8	4	1	0
Assault (homicide)	478	17	4	9	2	2	1	298	6	12	92	17	1	9	6	1	1
By discharge of firearms	346	8	3	2	1	1	0	239	4	2	63	12	0	7	3	0	1
By other means	132	9	1	7	1	1	1	59	2	10	29	5	1	2	3	1	0
Legal intervention	14	0	2	0	0	0	0	10	0	0	1	0	0	1	0	0	0
Events of undetermined intent	88	5	5	1	2	0	0	49	3	1	17	2	0	2	0	1	0
Discharge of firearms	13	1	1	0	0	0	0	8	0	0	1	1	0	0	0	1	0
Other and unspecified events of undetermined intent	75	4	4	1	2	0	0	41	3	1	16	1	0	2	0	0	0
Operations of war	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	55	0	1	2	1	2	0	31	4	2	5	2	0	2	3	0	0
INJURY BY FIREARMS	943	15	20	12	12	7	0	558	40	14	159	33	0	51	16	5	1
DRUG-INDUCED DEATHS	645	8	8	11	9	1	0	354	17	13	161	26	4	25	7	1	0
ALCOHOL-INDUCED DEATHS	489	8	11	19	12	1	0	259	24	22	76	23	1	20	8	5	0