

**TABLE 5E-12  
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2011**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown	TOTAL DEATHS, BOTH GENDERS	
<b>Total, all causes</b>	47,547	584	1,183	722	682	245	71	25,467	2,424	899	8,392	2,380	247	2,496	1,350	186	219		
Salmonella infections	1	0	0	0	0	0	0	1	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	0	0
Certain other intestinal infections	233	2	11	4	2	5	1	106	6	5	56	8	3	16	8	0	0	0	
Enterocolitis due to Clostridium difficile	186	0	7	4	2	3	1	94	2	4	46	7	3	9	4	0	0	0	
Tuberculosis	12	2	0	0	0	0	0	7	0	0	1	0	0	1	1	0	0	0	
Respiratory tuberculosis	10	2	0	0	0	0	0	6	0	0	0	0	0	1	1	0	0	0	
Other tuberculosis	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	
Whooping cough	0	0	0	0	0	0	0	0	0	0	0	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	0	
Meningococcal infection	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
Septicemia	321	12	18	8	10	2	1	107	21	8	78	13	0	10	30	2	1		
Syphilis	1	0	0	0	0	0	0	1	0	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	0	
Arthropod-borne encephalitis	0	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	0	
Viral hepatitis	218	1	4	2	2	0	0	128	10	3	37	13	1	12	1	0	4		
Human immunodeficiency virus (HIV) disease	99	0	1	1	1	0	0	60	4	1	17	5	1	2	1	1	4		
Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Other and unspecified infectious and parasitic diseases	143	3	2	0	2	2	0	78	5	3	27	11	0	4	5	0	1		
Malignant neoplasms	10,543	88	242	133	150	48	14	5,648	612	179	1,880	574	63	562	285	37	28		
Malignant neoplasm of lip, oral cavity, and pharynx	132	0	6	2	1	0	1	77	11	0	21	4	1	5	1	1	1		
Malignant neoplasm of esophagus	288	2	4	4	6	1	1	149	28	7	42	14	3	19	4	3	1		
Malignant neoplasm of stomach	211	6	3	5	6	0	0	116	10	6	33	11	2	10	3	0	0		
Malignant neoplasm of colon, rectum, and anus	927	10	26	9	12	6	1	494	52	19	158	62	6	46	22	2	2		
Malignant neoplasm of liver and intrahepatic bile ducts	474	7	9	1	6	2	0	251	22	6	90	36	7	17	15	1	4		
Malignant neoplasm of pancreas	708	4	18	7	12	5	1	394	39	6	127	32	4	43	13	2	1		
Malignant neoplasm of larynx	59	1	2	1	1	0	1	24	8	0	11	3	0	5	1	0	1		
Malignant neoplasm of trachea, bronchus, and lung	2,654	13	59	40	43	11	3	1,409	194	36	466	160	12	126	64	12	6		
Malignant melanoma of skin	187	0	4	1	1	0	0	102	10	2	43	10	0	7	7	0	0		
Malignant neoplasm of breast	747	7	13	13	10	6	2	422	36	14	127	31	4	39	23	0	0		
Malignant neoplasm of cervix uteri	72	3	0	1	1	0	0	41	3	2	12	5	0	4	0	0	0		
Malignant neoplasm of corpus uteri and uterus, part unspecified	159	2	5	3	0	1	0	93	4	1	27	5	0	14	4	0	0		
Malignant neoplasm of ovary	280	1	4	4	5	0	1	164	13	6	45	12	3	15	6	0	1		
Malignant neoplasm of prostate	574	5	9	6	5	6	0	294	37	14	110	25	3	29	25	5	1		
Malignant neoplasm of kidney and renal pelvis	267	2	7	3	5	2	0	134	12	6	49	11	3	24	8	0	1		
Malignant neoplasm of bladder	355	2	16	5	3	0	0	170	27	6	61	25	0	24	12	1	3		





**TABLE 5E-12 (continued)**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2011**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
<b>TOTAL DEATHS, BOTH GENDERS</b>																	
Other complications of pregnancy, childbirth, and the puerperium	5	0	0	0	0	0	0	3	0	0	0	1	0	0	0	1	0
Perinatal conditions	238	3	2	3	4	2	2	152	11	7	26	8	1	2	12	0	3
Congenital anomalies, deformations, and chromosomal abnormalities	201	4	3	3	2	0	2	120	3	3	32	11	2	3	12	0	1
Symptoms, signs, abnormal findings	1,117	18	12	16	12	1	0	828	24	14	54	46	2	56	12	2	20
Total accidents	2,959	89	51	85	32	18	3	1,632	103	96	438	152	14	134	66	14	32
Transport accidents	857	49	20	38	10	10	2	396	32	43	117	66	4	29	23	12	6
Motor vehicle accidents	787	49	18	33	10	8	2	358	28	42	109	58	4	28	22	12	6
Other land transport accidents	19	0	0	3	0	0	0	10	0	0	1	4	0	1	0	0	0
Water, air, space	51	0	2	2	0	2	0	28	4	1	7	4	0	0	1	0	0
Nontransport accidents	2,102	40	31	47	22	8	1	1,236	71	53	321	86	10	105	43	2	26
Falls	776	10	11	11	4	1	0	516	17	10	91	31	6	51	14	1	2
Accidental discharge of firearms	8	0	1	0	0	0	0	4	0	0	3	0	0	0	0	0	0
Accidental drowning and submersion	86	0	2	0	2	1	0	54	4	2	13	4	1	0	1	0	2
Accidental exposure to smoke, fire, and flames	33	1	2	0	2	0	0	12	4	1	8	1	0	2	0	0	0
Accidental poisoning	883	13	11	24	8	6	1	480	35	29	159	38	0	47	20	1	11
Other and unspecified nontransport accidents	316	16	4	12	6	0	0	170	11	11	47	12	3	5	8	0	11
Intentional self-harm (suicide)	1,113	27	26	29	10	10	3	589	64	33	167	52	4	64	23	3	9
By discharge of firearms	667	7	23	12	8	5	1	356	33	18	107	26	3	47	14	3	4
By other means	446	20	3	17	2	5	2	233	31	15	60	26	1	17	9	0	5
Assault (homicide)	387	8	8	11	4	1	2	202	7	12	78	20	1	14	11	1	7
By discharge of firearms	254	4	3	4	3	0	2	140	2	3	62	14	0	8	7	0	2
By other means	133	4	5	7	1	1	0	62	5	9	16	6	1	6	4	1	5
Legal intervention	16	0	1	1	0	0	0	6	1	0	1	3	0	2	0	0	1
Events of undetermined intent	132	0	0	7	2	0	0	80	6	7	21	2	0	6	1	0	0
Discharge of firearms	11	0	0	1	0	0	0	4	0	1	2	2	0	1	0	0	0
Other and unspecified events of undetermined intent	121	0	0	6	2	0	0	76	6	6	19	0	0	5	1	0	0
Operations of war	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
Complications of medical and surgical care	51	0	1	0	0	1	0	29	3	0	9	5	0	2	1	0	0
<b>INJURY BY FIREARMS</b>	<b>952</b>	<b>11</b>	<b>28</b>	<b>18</b>	<b>11</b>	<b>5</b>	<b>3</b>	<b>510</b>	<b>36</b>	<b>22</b>	<b>175</b>	<b>42</b>	<b>3</b>	<b>57</b>	<b>21</b>	<b>3</b>	<b>7</b>
<b>DRUG-INDUCED DEATHS</b>	<b>1,062</b>	<b>4</b>	<b>10</b>	<b>21</b>	<b>6</b>	<b>7</b>	<b>1</b>	<b>611</b>	<b>54</b>	<b>17</b>	<b>189</b>	<b>45</b>	<b>1</b>	<b>61</b>	<b>22</b>	<b>1</b>	<b>12</b>
<b>ALCOHOL-INDUCED DEATHS</b>	<b>974</b>	<b>48</b>	<b>21</b>	<b>30</b>	<b>25</b>	<b>7</b>	<b>3</b>	<b>478</b>	<b>30</b>	<b>66</b>	<b>137</b>	<b>59</b>	<b>4</b>	<b>31</b>	<b>19</b>	<b>5</b>	<b>11</b>

**TABLE 5E-12 (continued)**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2011**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
<b>Total, all causes</b>	24,775	328	667	397	353	139	38	12,889	1,322	502	4,374	1,313	115	1,288	776	124	150
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	96	0	4	0	1	3	1	38	5	3	24	3	1	10	3	0	0
Enterocolitis due to Clostridium difficile	75	0	3	0	1	2	1	34	2	2	18	3	1	6	2	0	0
Tuberculosis	6	1	0	0	0	0	0	3	0	0	0	0	0	1	1	0	0
Respiratory tuberculosis	6	1	0	0	0	0	0	3	0	0	0	0	0	1	1	0	0
Other tuberculosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough	0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia	167	3	8	5	3	1	1	63	11	5	45	3	0	5	13	1	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	138	1	3	2	1	0	0	79	4	2	23	10	1	7	1	0	4
Human immunodeficiency virus (HIV) disease	83	0	1	1	1	0	0	52	3	1	14	2	1	2	1	1	3
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	91	2	2	0	1	0	0	54	2	2	18	5	0	1	3	0	1
Malignant neoplasms	5,639	44	145	69	81	29	6	2,884	363	105	1,030	337	35	291	169	25	26
Malignant neoplasm of lip, oral cavity, and pharynx	105	0	5	2	0	0	1	62	11	0	17	2	1	3	0	0	1
Malignant neoplasm of esophagus	232	2	3	3	6	0	1	118	24	6	32	13	3	14	4	2	1
Malignant neoplasm of stomach	131	3	3	2	4	0	0	72	5	4	18	10	1	7	2	0	0
Malignant neoplasm of colon, rectum, and anus	482	6	15	9	6	4	0	236	30	10	90	34	3	23	13	1	2
Malignant neoplasm of liver and intrahepatic bile ducts	311	4	6	0	4	2	0	159	15	6	56	23	5	13	13	1	4
Malignant neoplasm of pancreas	355	1	9	3	7	3	0	191	19	3	65	18	1	23	10	1	1
Malignant neoplasm of larynx	42	0	1	1	1	0	1	15	6	0	10	2	0	3	1	0	1
Malignant neoplasm of trachea, bronchus, and lung	1,474	8	41	24	25	6	1	759	114	24	247	97	7	62	44	9	6
Malignant melanoma of skin	125	0	4	1	1	0	0	63	7	2	30	6	0	6	5	0	0
Malignant neoplasm of breast	6	0	0	0	1	0	0	1	1	0	2	0	0	1	0	0	0
Malignant neoplasm of prostate	574	5	9	6	5	6	0	294	37	14	110	25	3	29	25	5	1
Malignant neoplasm of kidney and renal pelvis	178	2	5	1	4	1	0	89	9	5	30	6	3	16	6	0	1
Malignant neoplasm of bladder	245	2	10	5	2	0	0	116	18	5	43	21	0	14	6	1	2

**TABLE 5E-12 (continued)**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2011**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	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	145	0	1	1	1	1	0	72	9	2	30	10	1	11	5	0	1
Malignant neoplasm of lymphoid, hematopoietic, and related tissue	612	4	19	6	7	3	2	317	23	12	118	39	5	39	16	1	1
Hodgkin's disease	9	0	1	0	1	0	0	5	0	0	0	2	0	0	0	0	0
Non-Hodgkin's lymphoma	212	1	8	2	3	1	2	113	7	3	40	12	0	14	6	0	0
Leukemia	257	1	4	1	0	2	0	130	13	9	53	14	2	19	7	1	1
Multiple myeloma and immunoproliferative neoplasms	133	2	6	3	3	0	0	69	3	0	25	10	3	6	3	0	0
Other and unspecified malignant neoplasms of lymphoid tissue	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
All other and unspecified malignant neoplasm	623	7	14	5	7	3	0	320	35	12	133	31	2	27	19	4	4
In situ neoplasms	155	0	7	1	5	2	0	72	10	2	32	13	1	6	4	0	0
Anemias	26	0	0	0	1	0	0	12	0	0	6	1	1	3	2	0	0
Diabetes	949	16	14	11	14	5	2	546	32	30	137	47	3	36	48	5	3
Nutritional deficiencies	19	1	0	0	0	0	0	13	0	1	3	0	0	1	0	0	0
Malnutrition	19	1	0	0	0	0	0	13	0	1	3	0	0	1	0	0	0
Other nutritional deficiencies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Obesity	82	0	2	4	2	1	0	41	2	4	13	7	0	3	3	0	0
Meningitis	5	0	0	0	0	0	0	4	0	0	1	0	0	0	0	0	0
Parkinson's disease	321	4	0	7	2	0	0	181	10	6	62	14	2	22	11	0	0
Alzheimer's disease	774	3	10	8	13	2	0	581	19	11	56	29	3	24	11	2	2
Major cardiovascular diseases	7,104	52	241	101	100	43	9	3,652	458	110	1,278	360	23	377	211	51	38
Diseases of heart	5,748	43	206	78	77	33	8	2,914	415	85	1,019	289	14	307	184	47	29
Acute rheumatic fever and chronic rheumatic heart disease	22	0	1	0	0	0	0	16	0	0	5	0	0	0	0	0	0
Hypertensive heart disease	348	1	11	4	3	1	0	170	39	3	80	18	1	12	3	1	1
Hypertensive heart and renal disease	22	0	0	0	0	0	0	9	3	0	8	1	0	0	1	0	0
Ischemic heart disease	4,409	35	156	61	46	23	6	2,394	304	61	655	212	9	223	157	41	26
Acute myocardial infarction	935	16	21	11	9	9	4	475	43	26	188	45	4	34	41	6	3
Other acute ischemic heart disease	17	0	1	1	0	0	0	6	3	2	1	1	0	0	2	0	0
Other forms of chronic ischemic heart disease	3,457	19	134	49	37	14	2	1,913	258	33	466	166	5	189	114	35	23
Atherosclerotic cardiovascular disease	1,232	5	81	24	10	1	0	656	142	6	132	56	0	96	7	6	10
All other forms of chronic ischemic heart disease	2,225	14	53	25	27	13	2	1,257	116	27	334	110	5	93	107	29	13
Other heart diseases	947	7	38	13	28	9	2	325	69	21	271	58	4	72	23	5	2
Acute and subacute endocarditis	5	0	0	0	0	0	0	2	1	0	2	0	0	0	0	0	0
Diseases of pericardium and acute myocarditis	12	0	1	0	0	0	0	5	3	0	2	1	0	0	0	0	0
Heart failure	247	2	14	3	13	3	0	47	11	2	102	16	1	26	6	1	0
All other forms of heart disease	683	5	23	10	15	6	2	271	54	19	165	41	3	46	17	4	2
Essential (primary) hypertension and hypertensive renal disease	298	1	2	0	2	2	0	207	8	0	36	19	2	14	4	1	0
Cerebrovascular diseases	813	7	25	20	13	8	1	414	20	20	164	40	6	50	16	2	7

**TABLE 5E-12 (continued)**  
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Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
Atherosclerosis	63	0	1	1	5	0	0	30	4	0	17	1	0	2	0	1	1
Other diseases of circulatory system	182	1	7	2	3	0	0	87	11	5	42	11	1	4	7	0	1
Aortic aneurysm and dissection	98	0	3	1	2	0	0	53	7	1	19	4	1	2	5	0	0
Other disease of arteries, arterioles, and capillaries	84	1	4	1	1	0	0	34	4	4	23	7	0	2	2	0	1
Other disorders of circulatory system	44	2	0	1	1	0	0	22	2	3	6	2	1	2	1	0	1
Influenza and pneumonia	331	12	15	7	5	3	1	106	19	15	75	19	3	27	23	1	0
Influenza	15	0	0	1	1	0	0	8	1	1	3	0	0	0	0	0	0
Pneumonia	316	12	15	6	4	3	1	98	18	14	72	19	3	27	23	1	0
Other acute lower respiratory infections	3	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0
Acute bronchiolitis	3	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0
Unspecified acute lower respiratory infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases	1,497	8	33	22	26	6	2	783	94	20	237	87	8	93	67	7	4
Bronchitis, chronic and unspecified	6	0	0	0	0	0	0	1	0	0	2	1	0	1	1	0	0
Emphysema	79	1	3	0	2	0	0	45	3	1	11	3	1	5	3	1	0
Asthma	27	0	0	1	0	0	0	18	0	1	3	1	1	2	0	0	0
Other chronic lower respiratory diseases	1,385	7	30	21	24	6	2	719	91	18	221	82	6	85	63	6	4
Pneumoconioses and chemical effects	18	2	1	0	0	0	0	7	0	0	4	0	0	1	3	0	0
Pneumonitis due to solids and liquids	141	1	8	1	1	2	0	55	4	7	44	4	1	10	2	0	1
Other disease of respiratory system	298	4	15	5	4	3	0	131	26	4	55	14	3	19	10	3	2
Peptic ulcer	28	0	1	0	0	0	0	17	1	1	5	1	0	2	0	0	0
Diseases of appendix	7	0	0	0	0	0	0	5	0	0	0	0	0	1	0	0	1
Hernia	19	0	0	0	1	0	0	12	0	0	4	2	0	0	0	0	0
Chronic liver disease and cirrhosis	608	17	14	11	18	6	2	277	22	18	117	39	7	25	25	5	5
Alcoholic liver disease	446	15	9	9	9	4	0	237	13	15	67	28	4	15	12	4	5
Other chronic liver disease and cirrhosis	162	2	5	2	9	2	2	40	9	3	50	11	3	10	13	1	0
Cholelithiasis and other disorders of gallbladder	41	2	1	0	0	0	0	23	0	1	8	2	0	2	1	1	0
Nephritis, nephrotic syndrome, and nephrosis	210	4	11	3	7	2	1	53	16	4	62	17	0	14	14	1	1
Acute and rapidly progressive nephritic and nephrotic syndrome	2	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis	28	0	1	0	0	0	0	9	0	0	8	3	0	2	5	0	0
Renal failure	180	4	9	3	7	2	1	43	16	4	54	14	0	12	9	1	1
Others disorders of kidney	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney	4	0	0	0	0	0	0	1	0	0	2	0	1	0	0	0	0
Hyperplasia of prostate	22	1	0	0	0	0	0	15	0	0	3	1	0	2	0	0	0

**TABLE 5E-12 (continued)**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2011**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
Perinatal conditions	129	1	2	2	1	1	1	86	7	3	14	3	1	1	6	0	0
Congenital anomalies, deformations, and chromosomal abnormalities	100	1	2	2	0	0	1	61	1	1	18	4	0	2	7	0	0
Symptoms, signs, abnormal findings	463	10	4	8	4	1	0	329	5	6	24	27	0	29	7	2	7
Total accidents	1,809	66	28	57	20	11	2	970	58	63	285	95	6	74	41	9	24
Transport accidents	616	37	12	29	7	7	1	280	21	31	88	46	0	24	19	9	5
Motor vehicle accidents	562	37	10	24	7	5	1	250	18	31	82	41	0	23	19	9	5
Other land transport accidents	17	0	0	3	0	0	0	9	0	0	1	3	0	1	0	0	0
Water, air, space	37	0	2	2	0	2	0	21	3	0	5	2	0	0	0	0	0
Nontransport accidents	1,193	29	16	28	13	4	1	690	37	32	197	49	6	50	22	0	19
Falls	339	4	5	6	3	0	0	223	8	5	46	15	3	15	4	0	2
Accidental discharge of firearms	7	0	1	0	0	0	0	4	0	0	2	0	0	0	0	0	0
Accidental drowning and submersion	58	0	2	0	1	1	0	34	4	1	10	2	1	0	0	0	2
Accidental exposure to smoke, fire, and flames	21	1	1	0	1	0	0	8	2	1	5	1	0	1	0	0	0
Accidental poisoning	567	11	6	14	5	3	1	316	18	17	103	23	0	30	13	0	7
Other and unspecified nontransport accidents	201	13	1	8	3	0	0	105	5	8	31	8	2	4	5	0	8
Intentional self-harm (suicide)	866	22	24	21	10	9	3	456	47	26	127	41	3	49	17	3	8
By discharge of firearms	584	7	22	9	8	5	1	311	27	17	94	22	2	40	12	3	4
By other means	282	15	2	12	2	4	2	145	20	9	33	19	1	9	5	0	4
Assault (homicide)	303	8	6	7	3	1	2	154	5	8	69	19	0	8	6	0	7
By discharge of firearms	209	4	2	2	2	0	2	116	2	1	55	13	0	3	5	0	2
By other means	94	4	4	5	1	1	0	38	3	7	14	6	0	5	1	0	5
Legal intervention	16	0	1	1	0	0	0	6	1	0	1	3	0	2	0	0	1
Events of undetermined intent	69	0	0	4	1	0	0	44	3	2	9	2	0	3	1	0	0
Discharge of firearms	10	0	0	1	0	0	0	3	0	1	2	2	0	1	0	0	0
Other and unspecified events of undetermined intent	59	0	0	3	1	0	0	41	3	1	7	0	0	2	1	0	0
Operations of war	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
Complications of medical and surgical care	28	0	1	0	0	0	0	13	3	0	6	4	0	1	0	0	0
<b>INJURY BY FIREARMS</b>	<b>822</b>	<b>11</b>	<b>26</b>	<b>13</b>	<b>10</b>	<b>5</b>	<b>3</b>	<b>440</b>	<b>30</b>	<b>19</b>	<b>154</b>	<b>37</b>	<b>2</b>	<b>45</b>	<b>17</b>	<b>3</b>	<b>7</b>
<b>DRUG-INDUCED DEATHS</b>	<b>598</b>	<b>1</b>	<b>6</b>	<b>11</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>355</b>	<b>24</b>	<b>8</b>	<b>105</b>	<b>26</b>	<b>1</b>	<b>34</b>	<b>13</b>	<b>0</b>	<b>7</b>
<b>ALCOHOL-INDUCED DEATHS</b>	<b>696</b>	<b>36</b>	<b>16</b>	<b>21</b>	<b>13</b>	<b>4</b>	<b>1</b>	<b>346</b>	<b>20</b>	<b>40</b>	<b>99</b>	<b>38</b>	<b>4</b>	<b>25</b>	<b>18</b>	<b>4</b>	<b>11</b>



**TABLE 5E-12 (continued)**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2011**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
<b>Total, all causes</b>	22,762	256	515	324	329	106	33	12,577	1,102	397	4,018	1,067	132	1,208	574	62	62
Salmonella infections	1	0	0	0	0	0	0	1	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	137	2	7	4	1	2	0	68	1	2	32	5	2	6	5	0	0
Enterocolitis due to Clostridium difficile	111	0	4	4	1	1	0	60	0	2	28	4	2	3	2	0	0
Tuberculosis	6	1	0	0	0	0	0	4	0	0	1	0	0	0	0	0	0
Respiratory tuberculosis	4	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0
Other tuberculosis	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
Whooping cough	0	0	0	0	0	0	0	0	0	0	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	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Septicemia	154	9	10	3	7	1	0	44	10	3	33	10	0	5	17	1	1
Syphilis	0	0	0	0	0	0	0	0	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	80	0	1	0	1	0	0	49	6	1	14	3	0	5	0	0	0
Human immunodeficiency virus (HIV) disease	16	0	0	0	0	0	0	8	1	0	3	3	0	0	0	0	1
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	52	1	0	0	1	2	0	24	3	1	9	6	0	3	2	0	0
Malignant neoplasms	4,903	44	97	64	69	19	8	2,763	249	74	850	237	28	271	116	12	2
Malignant neoplasm of lip, oral cavity, and pharynx	27	0	1	0	1	0	0	15	0	0	4	2	0	2	1	1	0
Malignant neoplasm of esophagus	56	0	1	1	0	1	0	31	4	1	10	1	0	5	0	1	0
Malignant neoplasm of stomach	80	3	0	3	2	0	0	44	5	2	15	1	1	3	1	0	0
Malignant neoplasm of colon, rectum, and anus	445	4	11	0	6	2	1	258	22	9	68	28	3	23	9	1	0
Malignant neoplasm of liver and intrahepatic bile ducts	163	3	3	1	2	0	0	92	7	0	34	13	2	4	2	0	0
Malignant neoplasm of pancreas	353	3	9	4	5	2	1	203	20	3	62	14	3	20	3	1	0
Malignant neoplasm of larynx	17	1	1	0	0	0	0	9	2	0	1	1	0	2	0	0	0
Malignant neoplasm of trachea, bronchus, and lung	1,180	5	18	16	18	5	2	650	80	12	219	63	5	64	20	3	0
Malignant melanoma of skin	62	0	0	0	0	0	0	39	3	0	13	4	0	1	2	0	0
Malignant neoplasm of breast	741	7	13	13	9	6	2	421	35	14	125	31	4	38	23	0	0
Malignant neoplasm of cervix uteri	72	3	0	1	1	0	0	41	3	2	12	5	0	4	0	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	159	2	5	3	0	1	0	93	4	1	27	5	0	14	4	0	0
Malignant neoplasm of ovary	280	1	4	4	5	0	1	164	13	6	45	12	3	15	6	0	1
Malignant neoplasm of kidney and renal pelvis	89	0	2	2	1	1	0	45	3	1	19	5	0	8	2	0	0
Malignant neoplasm of bladder	109	0	6	0	1	0	0	53	9	1	18	4	0	10	6	0	1

**TABLE 5E-12 (continued)**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2011**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	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	130	1	3	1	3	0	0	83	3	0	18	8	1	3	6	0	0
Malignant neoplasm of lymphoid, hematopoietic, and related tissue	442	3	12	7	9	1	0	253	11	9	69	18	2	33	12	3	0
Hodgkin's disease	10	1	0	0	0	0	0	7	0	0	2	0	0	0	0	0	0
Non-Hodgkin's lymphoma	180	1	4	4	2	0	0	101	3	6	29	7	0	19	4	0	0
Leukemia	165	0	5	2	3	1	0	91	4	3	24	10	1	11	7	3	0
Multiple myeloma and immunoproliferative neoplasms	86	1	3	1	4	0	0	54	4	0	13	1	1	3	1	0	0
Other and unspecified malignant neoplasms of lymphoid tissue	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
All other and unspecified malignant neoplasm	497	8	8	8	6	0	1	269	25	13	90	22	4	22	19	2	0
In situ neoplasms	119	1	8	1	0	2	0	60	6	3	23	4	0	4	6	1	0
Anemias	26	1	0	0	0	0	0	15	2	0	3	2	0	1	2	0	0
Diabetes	772	16	7	9	13	3	1	454	28	15	121	38	7	24	31	2	3
Nutritional deficiencies	21	1	0	0	0	1	0	13	0	1	5	0	0	0	0	0	0
Malnutrition	20	1	0	0	0	1	0	12	0	1	5	0	0	0	0	0	0
Other nutritional deficiencies	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Obesity	79	0	0	2	2	1	0	42	0	4	13	5	1	4	5	0	0
Meningitis	12	0	0	1	0	0	0	5	1	0	4	1	0	0	0	0	0
Parkinson's disease	224	2	4	1	6	0	0	131	11	2	33	11	2	18	3	0	0
Alzheimer's disease	1,562	5	26	12	11	5	0	1,151	37	7	159	60	5	68	9	1	6
Major cardiovascular diseases	6,584	47	170	80	98	29	9	3,537	347	95	1,247	316	41	367	163	23	15
Diseases of heart	4,675	38	133	58	70	18	9	2,444	288	62	888	231	29	254	122	20	11
Acute rheumatic fever and chronic rheumatic heart disease	47	0	0	1	0	0	0	26	1	1	12	1	2	3	0	0	0
Hypertensive heart disease	391	1	12	5	2	1	0	226	27	4	63	28	2	13	5	2	0
Hypertensive heart and renal disease	27	0	0	1	1	0	0	18	0	0	4	2	0	1	0	0	0
Ischemic heart disease	3,089	23	84	29	31	9	6	1,751	197	33	511	137	15	151	88	15	9
Acute myocardial infarction	678	8	12	6	7	2	2	385	22	15	135	30	6	29	16	1	2
Other acute ischemic heart disease	10	0	1	0	0	0	0	1	1	0	0	1	0	2	2	1	1
Other forms of chronic ischemic heart disease	2,401	15	71	23	24	7	4	1,365	174	18	376	106	9	120	70	13	6
Atherosclerotic cardiovascular disease	681	1	49	8	9	1	0	368	105	2	65	20	2	43	4	2	2
All other forms of chronic ischemic heart disease	1,720	14	22	15	15	6	4	997	69	16	311	86	7	77	66	11	4
Other heart diseases	1,121	14	37	22	36	8	3	423	63	24	298	63	10	86	29	3	2
Acute and subacute endocarditis	9	0	0	0	0	0	0	4	1	0	4	0	0	0	0	0	0
Diseases of pericardium and acute myocarditis	7	0	0	0	0	0	0	3	1	1	1	1	0	0	0	0	0
Heart failure	315	9	13	3	22	3	2	61	19	4	116	24	2	30	6	0	1
All other forms of heart disease	790	5	24	19	14	5	1	355	42	19	177	38	8	56	23	3	1
Essential (primary) hypertension and hypertensive renal disease	427	0	6	1	4	5	0	298	10	10	48	13	2	18	11	0	1
Cerebrovascular diseases	1,254	8	25	18	19	5	0	672	43	21	252	62	9	88	26	3	3



**TABLE 5E-12 (continued)**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2011**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
<b>FEMALE DEATHS</b>																	
Other complications of pregnancy, childbirth, and the puerperium	5	0	0	0	0	0	0	3	0	0	0	1	0	0	0	1	0
Perinatal conditions	109	2	0	1	3	1	1	66	4	4	12	5	0	1	6	0	3
Congenital anomalies, deformations, and chromosomal abnormalities	101	3	1	1	2	0	1	59	2	2	14	7	2	1	5	0	1
Symptoms, signs, abnormal findings	647	8	8	8	8	0	0	499	19	8	30	19	2	27	5	0	6
Total accidents	1,150	23	23	28	12	7	1	662	45	33	153	57	8	60	25	5	8
Transport accidents	241	12	8	9	3	3	1	116	11	12	29	20	4	5	4	3	1
Motor vehicle accidents	225	12	8	9	3	3	1	108	10	11	27	17	4	5	3	3	1
Other land transport accidents	2	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
Water, air, space	14	0	0	0	0	0	0	7	1	1	2	2	0	0	1	0	0
Nontransport accidents	909	11	15	19	9	4	0	546	34	21	124	37	4	55	21	2	7
Falls	437	6	6	5	1	1	0	293	9	5	45	16	3	36	10	1	0
Accidental discharge of firearms	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Accidental drowning and submersion	28	0	0	0	1	0	0	20	0	1	3	2	0	0	1	0	0
Accidental exposure to smoke, fire, and flames	12	0	1	0	1	0	0	4	2	0	3	0	0	1	0	0	0
Accidental poisoning	316	2	5	10	3	3	0	164	17	12	56	15	0	17	7	1	4
Other and unspecified nontransport accidents	115	3	3	4	3	0	0	65	6	3	16	4	1	1	3	0	3
Intentional self-harm (suicide)	247	5	2	8	0	1	0	133	17	7	40	11	1	15	6	0	1
By discharge of firearms	83	0	1	3	0	0	0	45	6	1	13	4	1	7	2	0	0
By other means	164	5	1	5	0	1	0	88	11	6	27	7	0	8	4	0	1
Assault (homicide)	84	0	2	4	1	0	0	48	2	4	9	1	1	6	5	1	0
By discharge of firearms	45	0	1	2	1	0	0	24	0	2	7	1	0	5	2	0	0
By other means	39	0	1	2	0	0	0	24	2	2	2	0	1	1	3	1	0
Legal intervention	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent	63	0	0	3	1	0	0	36	3	5	12	0	0	3	0	0	0
Discharge of firearms	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent	62	0	0	3	1	0	0	35	3	5	12	0	0	3	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	23	0	0	0	0	1	0	16	0	0	3	1	0	1	1	0	0
<b>INJURY BY FIREARMS</b>	<b>130</b>	<b>0</b>	<b>2</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>70</b>	<b>6</b>	<b>3</b>	<b>21</b>	<b>5</b>	<b>1</b>	<b>12</b>	<b>4</b>	<b>0</b>	<b>0</b>
<b>DRUG-INDUCED DEATHS</b>	<b>464</b>	<b>3</b>	<b>4</b>	<b>10</b>	<b>3</b>	<b>4</b>	<b>0</b>	<b>256</b>	<b>30</b>	<b>9</b>	<b>84</b>	<b>19</b>	<b>0</b>	<b>27</b>	<b>9</b>	<b>1</b>	<b>5</b>
<b>ALCOHOL-INDUCED DEATHS</b>	<b>278</b>	<b>12</b>	<b>5</b>	<b>9</b>	<b>12</b>	<b>3</b>	<b>2</b>	<b>132</b>	<b>10</b>	<b>26</b>	<b>38</b>	<b>21</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>0</b>