

**TABLE 5E-12
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2016**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
	TOTAL DEATHS, BOTH GENDERS																
Total, all causes	56,480	653	1,342	857	832	278	52	270	30,311	3,181	1,010	9,492	2,991	301	2,955	1,506	449
Salmonella infections	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	230†	*	8	*	*	0	0	*	112	11	*	43	11	*	14	9	*
Enterocolitis due to Clostridium difficile	160†	*	6	*	*	0	0	*	80	*	*	32	9	*	12	8	*
Tuberculosis	10†	0	*	0	0	0	0	0	*	0	*	*	*	0	0	*	0
Respiratory tuberculosis	10†	0	*	0	0	0	0	0	*	0	*	*	*	0	0	*	0
Other tuberculosis	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
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	510†	7	29	8	7	6	0	0	184	37	16	111	33	*	20	39	*
Syphilis	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	220†	*	*	*	*	0	0	0	122	8	*	38	17	*	8	*	*
Human immunodeficiency virus (HIV) disease	100†	0	*	*	*	0	0	*	57	*	0	20	7	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	160†	*	*	*	*	*	0	0	91	*	*	27	12	*	6	*	*
Malignant neoplasms	11,801	83	307	166	153	57	8	59	6,437	736	178	1,886	678	56	655	292	50
Malignant neoplasm of lip, oral cavity and pharynx	210†	0	*	*	6	0	0	*	109	13	*	29	12	0	15	8	*
Malignant neoplasm of esophagus	310†	*	7	*	*	*	0	*	175	19	*	51	14	*	19	8	*
Malignant neoplasm of stomach	230†	*	*	6	*	*	0	*	111	8	6	38	15	*	13	8	*
Malignant neoplasm of colon, rectum and anus	1,070†	7	39	15	*	8	0	*	603	68	20	157	51	*	47	36	*
Malignant neoplasm of liver and intrahepatic bile ducts	550†	*	13	11	6	*	*	*	295	34	11	90	36	7	27	13	0
Malignant neoplasm of pancreas	900†	8	24	18	17	*	0	*	517	36	9	136	63	*	42	15	*
Malignant neoplasm of larynx	80†	0	*	0	0	0	0	0	41	*	*	11	6	0	6	*	0
Malignant neoplasm of trachea, bronchus and lung	2,690†	14	68	28	23	7	*	21	1,429	234	32	422	158	10	149	75	17
Malignant melanoma of skin	190†	0	7	*	*	0	0	*	100	12	*	33	13	*	11	*	0
Malignant neoplasm of breast	850†	6	24	10	12	*	0	*	492	59	8	136	33	*	51	12	*
Malignant neoplasm of cervix uteri	80†	0	*	*	0	*	0	0	49	*	*	11	*	0	*	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	170†	*	*	*	*	*	0	*	97	7	*	28	9	*	6	0	0
Malignant neoplasm of ovary	310†	*	*	*	*	*	0	*	181	7	*	50	14	*	20	11	*
Malignant neoplasm of prostate	700†	*	22	8	13	*	*	*	363	42	14	121	42	*	37	20	*
Malignant neoplasm of kidney and renal pelvis	310†	6	10	*	*	*	*	0	151	20	7	52	21	*	21	7	*
Malignant neoplasm of bladder	370†	*	13	8	*	*	0	*	204	20	*	55	24	0	24	8	0

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2016

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown	TOTAL DEATHS, BOTH GENDERS																	
Malignant neoplasm of meninges, brain and other parts of CNS	340†	*	*	*	*	0	*	*	185	13	*	60	34	*	17	*	*																		
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,140†	*	19	15	17	*	*	*	672	51	16	175	52	*	73	30	*																		
Hodgkin's disease	20†	0	*	*	0	0	0	0	15	*	0	0	0	0	*	0	0																		
Non-Hodgkin's lymphoma	400†	*	7	*	7	*	*	0	212	26	7	69	18	*	25	11	*																		
Leukemia	480†	*	8	6	6	*	0	*	289	14	7	70	23	*	29	16	*																		
Multiple myeloma and immunoproliferative neoplasms	240†	0	*	*	*	0	0	*	156	9	*	35	11	0	16	*	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																		
All other and unspecified malignant neoplasm	1,320	16	35	19	25	14	0	10	663	85	28	231	76	10	72	28	8																		
In situ neoplasms	350†	*	8	*	*	*	*	*	197	20	6	51	20	*	27	6	0																		
Anemias	60†	*	*	*	0	*	0	0	20	7	*	11	*	0	*	*	0																		
Diabetes	2,010†	36	35	25	29	14	*	13	1,064	85	35	363	141	18	53	79	19																		
Nutritional deficiencies	140†	*	*	9	10	0	0	0	39	0	*	49	*	*	20	*	0																		
Malnutrition	130†	*	*	6	9	0	0	0	37	0	0	47	*	*	20	*	0																		
Other nutritional deficiencies	10†	0	0	*	*	0	0	0	*	0	*	*	0	0	0	0	0																		
Obesity	190†	*	*	*	*	0	*	*	101	9	11	34	7	*	9	*	*																		
Meningitis	10†	0	0	*	*	0	0	0	6	0	0	*	*	0	0	*	0																		
Parkinson's disease	710†	7	12	9	*	*	0	*	420	18	7	117	43	*	46	19	*																		
Alzheimer's disease	3,080†	12	41	34	22	10	*	9	1,835	116	27	576	116	18	200	55	8																		
Major cardiovascular diseases	15,822	133	375	203	266	82	18	85	8,294	1,082	239	2,763	816	94	810	478	84																		
Diseases of heart	11,820	102	282	154	211	55	14	68	6,081	903	185	2,079	600	68	602	345	71																		
Acute rheumatic fever and chronic rheumatic heart disease	80†	0	0	*	*	0	0	0	45	*	*	12	*	0	*	*	*																		
Hypertensive heart disease	1,110†	11	10	12	9	*	0	*	731	35	7	175	64	*	35	*	11																		
Hypertensive heart and renal disease	110†	0	*	0	*	*	0	0	71	*	0	24	7	*	*	0	0																		
Ischemic heart disease	7,734	67	175	104	142	34	9	51	3,865	692	120	1,330	386	50	396	267	46																		
Acute myocardial infarction	1,760†	20	49	22	18	9	*	7	866	91	53	357	99	10	87	55	11																		
Other acute ischemic heart disease	30†	0	*	*	0	0	0	0	9	0	0	12	*	0	0	*	0																		
Other forms of chronic ischemic heart disease	5,948	47	124	80	124	25	8	44	2,990	601	67	961	283	40	309	210	35																		
Atherosclerotic cardiovascular disease	1,950†	13	24	41	72	*	*	6	892	415	12	236	62	18	124	10	21																		
All other forms of chronic ischemic heart disease	3,990†	34	100	39	52	20	*	38	2,098	186	55	725	221	22	185	200	14																		
Other heart diseases	2,780†	24	96	36	57	18	*	13	1,369	169	57	538	141	14	165	70	12																		
Acute and subacute endocarditis	40†	0	*	*	*	0	0	*	15	*	*	10	*	*	0	*	0																		
Diseases of pericardium and acute myocarditis	20†	0	*	0	0	0	0	0	10	0	0	*	0	0	*	0	0																		
Heart failure	690†	7	42	8	24	*	*	*	288	45	20	135	30	*	46	23	*																		
All other forms of heart disease	2,040†	17	52	27	32	13	*	7	1,056	119	36	391	109	10	117	46	9																		
Essential (primary) hypertension and hypertensive renal disease	1,010†	7	13	6	11	*	0	0	647	47	14	133	70	8	27	14	8																		
Cerebrovascular diseases	2,540†	22	60	37	40	19	*	15	1,328	115	29	462	123	18	163	97	*																		

TABLE 5E-12 (continued)
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TOTAL DEATHS, BOTH GENDERS																	
Other complications of pregnancy, childbirth and the puerperium	30†	0	0	*	0	0	0	0	18	0	0	*	*	0	*	0	0
Perinatal conditions	220†	*	*	*	*	*	0	0	151	*	*	23	7	*	*	7	6
Congenital anomalies, deformations and chromosomal abnormalities	210†	8	*	*	*	0	*	0	124	*	6	31	8	0	10	*	*
Symptoms, signs, abnormal findings	1,900†	36	14	21	20	*	0	10	1,465	88	24	82	69	*	21	6	39
Total accidents	3,900†	96	71	90	56	16	*	26	2,085	155	103	644	165	21	159	110	99
Transport accidents	1,030†	41	22	33	11	7	*	6	547	33	32	139	65	7	34	23	26
Motor vehicle accidents	970†	40	21	30	11	6	*	6	511	31	30	132	61	7	32	23	24
Other land transport accidents	20†	0	*	*	0	0	0	0	9	0	*	*	*	0	*	0	*
Water, air, space	40†	*	0	*	0	*	0	0	27	*	0	*	*	0	*	0	*
Nontransport accidents	2,870†	55	49	57	45	9	*	20	1,538	122	71	505	100	14	125	87	73
Falls	1,100†	*	16	11	17	0	*	*	631	39	21	214	31	9	74	22	8
Accidental discharge of firearms	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	*	*
Accidental drowning and submersion	110†	*	0	*	*	*	0	0	65	7	*	15	*	0	*	*	0
Accidental exposure to smoke, fire and flames	40†	*	*	*	*	*	0	*	17	6	*	*	0	0	*	*	*
Accidental poisoning	1,250†	30	22	32	19	6	0	7	654	45	36	218	50	*	42	35	48
Other and unspecified nontransport accidents	370†	15	10	9	*	*	0	8	169	25	10	52	17	*	6	25	15
Intentional self-harm (suicide)	1,260†	17	28	23	14	12	*	*	671	69	35	184	68	*	82	26	15
By discharge of firearms	750†	*	23	8	8	7	0	*	400	46	17	111	51	*	47	13	*
By other means	510†	14	*	15	6	*	*	0	271	23	18	73	17	*	35	13	10
Assault (homicide)	420†	9	6	8	6	0	0	*	251	18	11	57	21	*	*	10	9
By discharge of firearms	300†	*	*	*	0	0	0	0	205	12	6	36	15	0	*	8	*
By other means	120†	6	*	6	6	0	0	*	46	6	*	21	6	*	0	*	*
Legal intervention	10†	0	0	*	0	0	0	*	*	*	0	*	0	0	0	0	*
Events of undetermined intent	170†	7	*	*	8	0	*	*	79	8	15	18	*	*	17	0	*
Discharge of firearms	20†	*	0	0	0	0	0	*	6	*	*	*	*	0	0	0	*
Other and unspecified events of undetermined intent	160†	6	*	*	8	0	*	*	73	7	14	15	*	*	17	0	*
Operations of war	0†	0	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	50†	0	*	*	0	0	0	0	21	*	0	9	*	*	*	*	*
INJURY BY FIREARMS	1,080†	7	27	13	8	7	0	7	614	64	24	155	67	*	52	22	14
DRUG-INDUCED DEATHS	1,460†	*	25	20	23	7	0	7	798	65	33	253	60	*	72	41	50
OPIOID-INDUCED DEATHS⁺⁺	740†	*	18	6	6	*	0	6	430	34	6	166	30	*	18	0	14
ALCOHOL-INDUCED DEATHS	1,310†	58	19	64	38	7	*	6	620	65	66	193	71	*	56	15	25

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2016

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
	MALE DEATHS																
Total, all causes	30,431	387	745	507	466	164	35	169	15,907	1,760	592	5,067	1,687	157	1,585	867	336
Salmonella infections	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	100†	*	*	*	*	0	0	*	47	7	*	18	*	*	8	*	*
Enterocolitis due to Clostridium difficile	70†	0	*	*	0	0	0	*	37	*	*	13	*	*	6	*	*
Tuberculosis	0†	0	*	0	0	0	0	0	*	0	*	*	0	0	0	0	0
Respiratory tuberculosis	0†	0	*	0	0	0	0	0	*	0	*	*	0	0	0	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
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	270†	*	18	6	*	*	0	0	86	21	11	60	13	*	9	24	*
Syphilis	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	140†	*	*	*	*	0	0	0	78	*	*	26	11	*	*	*	*
Human immunodeficiency virus (HIV) disease	80†	0	*	*	*	0	0	*	49	*	0	16	6	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	90†	*	0	*	*	*	0	0	51	*	*	13	9	0	*	*	*
Malignant neoplasms	6,430†	44	174	80	91	29	*	33	3,453	391	101	1,047	382	27	358	177	37
Malignant neoplasm of lip, oral cavity and pharynx	160†	0	*	*	*	0	0	*	87	10	*	22	8	0	12	6	*
Malignant neoplasm of esophagus	250†	*	*	*	*	*	0	*	133	15	*	42	13	*	18	7	*
Malignant neoplasm of stomach	130†	*	*	*	*	*	0	*	63	*	*	18	9	0	7	*	*
Malignant neoplasm of colon, rectum and anus	590†	*	22	8	*	*	0	*	325	38	12	96	28	*	24	22	*
Malignant neoplasm of liver and intrahepatic bile ducts	370†	*	10	6	*	*	0	*	194	26	6	70	20	*	20	7	0
Malignant neoplasm of pancreas	490†	*	13	9	14	*	0	*	288	16	*	76	33	*	20	9	*
Malignant neoplasm of larynx	60†	0	*	0	0	0	0	0	31	*	*	9	*	0	6	*	0
Malignant neoplasm of trachea, bronchus and lung	1,450†	9	39	15	12	*	*	10	767	117	21	226	89	*	77	46	13
Malignant melanoma of skin	130†	0	6	*	*	0	0	*	73	7	*	22	7	0	6	*	0
Malignant neoplasm of breast	10†	0	0	0	0	0	0	0	*	0	0	*	*	0	0	0	0
Malignant neoplasm of prostate	700†	*	22	8	13	*	*	*	363	42	14	121	42	*	37	20	*
Malignant neoplasm of kidney and renal pelvis	210†	6	6	*	*	*	0	0	102	12	*	35	13	*	15	*	*
Malignant neoplasm of bladder	270†	*	10	*	*	*	0	*	145	15	*	43	16	0	20	*	0

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	MALE DEATHS																
Malignant neoplasm of meninges, brain and other parts of CNS	200†	*	*	*	*	0	*	*	105	7	*	33	21	*	8	*	*
Malignant neoplasm of lymphoid, hematopoietic and related tissue	650†	*	8	9	10	*	*	*	377	33	8	106	32	*	42	19	*
Hodgkin's disease	10†	0	*	*	0	0	0	0	7	*	0	0	0	0	0	0	0
Non-Hodgkin's lymphoma	220†	*	*	*	*	*	*	0	110	16	*	39	14	*	16	7	*
Leukemia	270†	*	*	*	*	*	0	*	164	8	*	46	12	0	16	10	0
Multiple myeloma and immunoproliferative neoplasms	150†	0	*	*	*	0	0	0	96	8	*	20	6	0	10	*	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
All other and unspecified malignant neoplasm	770†	8	22	8	14	8	0	7	395	45	17	125	45	*	46	17	8
In situ neoplasms	210†	*	*	*	*	0	*	*	125	11	*	29	15	0	12	*	0
Anemias	30†	*	*	0	0	0	0	0	13	*	*	7	*	0	*	0	0
Diabetes	1,200†	25	25	16	17	10	*	9	614	47	17	222	95	9	33	45	12
Nutritional deficiencies	50†	0	*	*	*	0	0	0	15	0	0	15	*	0	9	*	0
Malnutrition	50†	0	*	*	*	0	0	0	14	0	0	14	*	0	9	*	0
Other nutritional deficiencies	10†	0	0	*	*	0	0	0	*	0	0	*	0	0	0	0	0
Obesity	120†	0	*	*	*	0	0	*	65	7	8	21	*	*	6	*	*
Meningitis	0†	0	0	0	*	0	0	0	*	0	0	0	0	0	0	*	0
Parkinson's disease	460†	6	10	7	*	*	0	*	264	10	6	80	29	0	32	10	*
Alzheimer's disease	1,080†	*	24	11	*	*	*	*	624	42	12	202	36	8	80	24	*
Major cardiovascular diseases	8,559	70	200	122	144	48	13	58	4,362	628	144	1,458	475	47	441	281	68
Diseases of heart	6,702	57	159	94	117	38	11	49	3,367	537	117	1,135	357	37	348	221	58
Acute rheumatic fever and chronic rheumatic heart disease	30†	0	0	*	*	0	0	0	22	*	0	*	*	0	*	0	0
Hypertensive heart disease	550†	*	*	9	*	*	0	*	358	20	*	85	34	*	15	*	9
Hypertensive heart and renal disease	60†	0	0	0	*	*	0	0	40	*	0	8	*	0	0	0	0
Ischemic heart disease	4,703	42	108	63	83	27	7	38	2,316	413	74	785	252	28	251	177	39
Acute myocardial infarction	1,040†	14	29	12	13	9	*	*	486	52	34	208	61	8	59	37	10
Other acute ischemic heart disease	20†	0	*	*	0	0	0	0	6	0	0	11	*	0	0	*	0
Other forms of chronic ischemic heart disease	3,641	28	77	50	70	18	6	33	1,824	361	40	566	189	20	192	138	29
Atherosclerotic cardiovascular disease	1,230†	9	18	26	45	*	*	*	562	251	9	139	44	8	85	6	20
All other forms of chronic ischemic heart disease	2,410†	19	59	24	25	14	*	29	1,262	110	31	427	145	12	107	132	9
Other heart diseases	1,360†	11	47	21	27	9	*	9	631	101	40	252	66	6	80	42	10
Acute and subacute endocarditis	20†	0	*	0	*	0	0	*	9	*	0	6	*	*	0	*	0
Diseases of pericardium and acute myocarditis	10†	0	*	0	0	0	0	0	8	0	0	*	0	0	*	0	0
Heart failure	340†	*	19	*	10	*	*	*	144	22	15	60	17	*	24	15	*
All other forms of heart disease	980†	10	26	18	16	6	*	*	470	77	25	185	48	*	55	26	7
Essential (primary) hypertension and hypertensive renal disease	500†	*	7	*	7	*	0	0	304	21	9	69	41	*	15	6	6
Cerebrovascular diseases	1,090†	8	22	20	16	*	*	7	556	60	13	203	60	6	70	44	*

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2016

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
	MALE DEATHS																
Atherosclerosis	40†	0	*	0	0	0	0	0	20	*	0	9	*	0	0	7	0
Other diseases of circulatory system	220†	*	10	*	*	*	*	*	115	8	*	42	16	0	8	*	0
Aortic aneurysm and dissection	120†	*	7	*	*	*	0	*	60	6	*	24	9	0	*	*	0
Other disease of arteries, arterioles and capillaries	100†	0	*	*	*	*	*	0	55	*	*	18	7	0	*	0	0
Other disorders of circulatory system	50†	0	0	0	0	0	0	0	38	*	*	9	*	0	*	*	0
Influenza and pneumonia	430†	9	17	*	7	6	0	*	203	21	11	81	23	*	20	27	*
Influenza	70†	*	*	0	0	*	0	0	46	*	*	7	*	0	*	*	0
Pneumonia	360†	7	13	*	7	*	0	*	157	19	9	74	22	*	15	24	*
Other acute lower respiratory infections	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Acute bronchiolitis	0†	0	0	0	0	0	0	0	*	0	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	1,810†	10	57	24	36	7	*	13	950	110	31	252	122	8	131	43	11
Bronchitis, chronic and unspecified	0†	0	0	0	0	0	0	0	*	0	0	0	*	*	0	0	0
Emphysema	90†	0	*	7	0	0	0	0	33	7	*	18	6	*	10	*	*
Asthma	40†	*	*	*	0	0	0	0	21	*	*	6	*	*	*	0	0
Other chronic lower respiratory diseases	1,670†	8	53	15	36	7	*	13	895	102	25	228	113	*	120	41	10
Pneumoconioses and chemical effects	10†	*	0	0	0	0	0	0	*	0	0	*	0	0	*	0	0
Pneumonitis due to solids and liquids	160†	*	*	*	*	*	0	0	64	*	*	47	9	*	11	*	*
Other disease of respiratory system	340†	12	16	*	*	*	*	0	149	15	7	63	20	*	30	11	*
Peptic ulcer	30†	0	*	0	*	0	0	*	19	0	0	*	*	0	*	*	0
Diseases of appendix	10†	0	0	0	0	0	0	0	7	*	0	*	0	0	0	0	0
Hernia	20†	0	0	0	0	0	0	0	10	0	*	7	*	0	0	*	0
Chronic liver disease and cirrhosis	740†	17	12	22	20	6	0	*	307	58	28	120	58	7	44	26	15
Alcoholic liver disease	570†	14	7	15	19	*	0	*	259	36	25	86	43	*	33	10	11
Other chronic liver disease and cirrhosis	170†	*	*	7	*	*	0	*	48	22	*	34	15	*	11	16	*
Cholelithiasis and other disorders of gallbladder	50†	*	0	0	0	0	0	0	26	*	0	11	*	*	*	*	*
Nephritis, nephrotic syndrome and nephrosis	254	6	21	9	11	6	0	0	75	26	8	47	16	0	15	11	*
Acute and rapidly progressive nephritic and nephrotic syndrome	0†	0	*	0	0	0	0	0	0	0	0	*	0	0	0	0	0
Chronic glomerulonephritis	10†	0	0	0	*	0	0	0	*	0	0	*	*	0	0	0	0
Renal failure	246	6	20	9	10	6	0	0	74	26	8	43	15	0	15	11	*
Others disorders of kidney	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	*	0	0
Hyperplasia of prostate	10†	0	0	0	0	0	0	0	*	0	0	*	*	0	*	0	0

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2016

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
MALE DEATHS																	
Perinatal conditions	110†	*	*	*	*	*	0	0	82	*	*	11	*	*	*	*	*
Congenital anomalies, deformations and chromosomal abnormalities	110†	*	*	*	*	0	*	0	71	0	*	17	*	0	*	0	*
Symptoms, signs, abnormal findings	960†	26	8	15	9	0	0	8	705	44	9	51	32	*	11	*	33
Total accidents	2,530†	67	42	69	36	13	*	17	1,330	97	79	418	108	14	87	68	80
Transport accidents	740†	25	13	25	10	*	*	*	397	21	26	104	47	6	24	17	20
Motor vehicle accidents	690†	24	13	22	10	*	*	*	367	20	25	97	44	6	22	17	18
Other land transport accidents	20†	0	0	*	0	0	0	0	9	0	*	*	*	0	*	0	*
Water, air, space	30†	*	0	*	0	*	0	0	21	*	0	*	*	0	*	0	*
Nontransport accidents	1,780†	42	29	44	26	8	*	14	933	76	53	314	61	8	63	51	60
Falls	550†	*	9	6	8	0	*	*	306	21	13	115	15	*	27	16	7
Accidental discharge of firearms	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	*	*
Accidental drowning and submersion	80†	*	0	*	*	*	0	0	43	6	*	10	*	0	*	*	0
Accidental exposure to smoke, fire and flames	20†	*	0	*	*	*	0	*	12	*	*	*	0	0	*	0	0
Accidental poisoning	870†	24	13	27	11	*	0	*	454	31	30	151	31	*	29	20	38
Other and unspecified nontransport accidents	250†	12	7	7	*	*	0	*	116	16	7	33	13	*	*	11	14
Intentional self-harm (suicide)	980†	14	22	22	12	12	*	*	514	55	27	135	53	*	69	19	12
By discharge of firearms	630†	*	18	8	7	7	0	*	344	41	14	84	44	*	44	10	*
By other means	340†	11	*	14	*	*	*	0	170	14	13	51	9	*	25	9	9
Assault (homicide)	330†	8	*	6	*	0	0	*	198	16	8	48	16	*	*	7	8
By discharge of firearms	240†	*	*	0	0	0	0	0	162	10	*	31	12	0	*	6	*
By other means	90†	6	*	6	*	0	0	*	36	6	*	17	*	*	0	*	*
Legal intervention	10†	0	0	*	0	0	0	*	*	*	0	*	0	0	0	0	*
Events of undetermined intent	100†	6	*	*	*	0	*	*	38	7	10	12	*	*	9	0	*
Discharge of firearms	10†	0	0	0	0	0	0	*	*	*	0	*	*	0	0	0	*
Other and unspecified events of undetermined intent	90†	6	*	*	*	0	*	*	34	6	10	10	*	*	9	0	0
Operations of war	0†	0	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	20†	0	*	*	0	0	0	0	8	*	0	*	*	0	*	*	*
INJURY BY FIREARMS	900†	*	21	11	7	7	0	6	513	55	18	122	57	*	47	17	11
DRUG-INDUCED DEATHS	950†	*	15	17	12	6	0	*	508	39	25	168	36	*	45	22	38
OPIOID-INDUCED DEATHS**	480†	*	11	*	*	*	0	*	277	20	*	106	19	*	12	0	9
ALCOHOL-INDUCED DEATHS	930†	43	11	47	27	*	0	*	413	52	51	146	51	*	40	11	23

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2016

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
	FEMALE DEATHS																
Total, all causes	26,046	266	597	350	366	114	17	101	14,404	1,421	418	4,424	1,304	144	1,370	639	111
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	130†	*	*	*	*	0	0	0	65	*	*	25	6	*	6	7	0
Enterocolitis due to Clostridium difficile	90†	*	*	*	*	0	0	0	43	*	0	19	6	*	6	6	0
Tuberculosis	0†	0	0	0	0	0	0	0	0	0	0	0	*	0	0	*	0
Respiratory tuberculosis	0†	0	0	0	0	0	0	0	0	0	0	0	*	0	0	*	0
Other tuberculosis	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
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	240†	*	11	*	*	*	0	0	98	16	*	51	20	*	11	15	*
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	0	0	44	*	*	12	6	0	*	*	*
Human immunodeficiency virus (HIV) disease	10†	0	0	0	0	0	0	0	8	0	0	*	*	0	0	0	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	70†	*	*	*	0	*	0	0	40	*	*	14	*	*	*	0	0
Malignant neoplasms	5,370†	39	133	86	62	28	*	26	2,984	345	77	839	296	29	297	115	13
Malignant neoplasm of lip, oral cavity and pharynx	50†	0	*	*	*	0	0	0	22	*	*	7	*	0	*	*	0
Malignant neoplasm of esophagus	60†	0	*	*	*	0	0	0	42	*	*	9	*	0	*	*	0
Malignant neoplasm of stomach	100†	*	0	*	0	*	0	0	48	*	*	20	6	*	6	*	0
Malignant neoplasm of colon, rectum and anus	480†	6	17	7	*	*	0	*	278	30	8	61	23	*	23	14	*
Malignant neoplasm of liver and intrahepatic bile ducts	180†	*	*	*	*	*	*	*	101	8	*	20	16	*	7	6	0
Malignant neoplasm of pancreas	410†	*	11	9	*	*	0	*	229	20	6	60	30	*	22	6	*
Malignant neoplasm of larynx	10†	0	0	0	0	0	0	0	10	*	0	*	*	0	0	0	0
Malignant neoplasm of trachea, bronchus and lung	1,240†	*	29	13	11	*	0	11	662	117	11	196	69	*	72	29	*
Malignant melanoma of skin	60†	0	*	*	0	0	0	0	27	*	*	11	6	*	*	*	0
Malignant neoplasm of breast	840†	6	24	10	12	*	0	*	487	59	8	133	32	*	51	12	*
Malignant neoplasm of cervix uteri	80†	0	*	*	0	*	0	0	49	*	*	11	*	0	*	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	170†	*	*	*	*	*	0	*	97	7	*	28	9	*	6	0	0
Malignant neoplasm of ovary	310†	*	*	*	*	*	0	*	181	7	*	50	14	*	20	11	*
Malignant neoplasm of kidney and renal pelvis	100†	0	*	*	*	*	*	0	49	8	*	17	8	0	6	*	0
Malignant neoplasm of bladder	100†	0	*	*	*	0	0	0	59	*	0	12	8	0	*	*	0

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2016

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
	FEMALE DEATHS																
Malignant neoplasm of meninges, brain and other parts of CNS	150†	0	*	*	*	0	0	*	80	6	*	27	13	*	9	*	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	490†	*	11	6	7	*	*	*	295	18	8	69	20	*	31	11	*
Hodgkin's disease	10†	0	0	0	0	0	0	0	8	*	0	0	0	0	*	0	0
Non-Hodgkin's lymphoma	180†	*	*	*	*	*	*	0	102	10	*	30	*	*	9	*	0
Leukemia	200†	0	*	*	*	*	0	0	125	6	*	24	11	*	13	6	*
Multiple myeloma and immunoproliferative neoplasms	90†	0	*	*	*	0	0	*	60	*	*	15	*	0	6	*	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	550†	8	13	11	11	6	0	*	268	40	11	106	31	*	26	11	0
In situ neoplasms	140†	*	*	0	*	*	0	0	72	9	*	22	*	*	15	*	0
Anemias	30†	*	*	*	0	*	0	0	7	*	*	*	0	0	*	*	0
Diabetes	810†	11	10	9	12	*	*	*	450	38	18	141	46	9	20	34	7
Nutritional deficiencies	90†	*	*	*	6	0	0	0	24	0	*	34	*	*	11	0	0
Malnutrition	80†	*	*	*	6	0	0	0	23	0	0	33	*	*	11	0	0
Other nutritional deficiencies	0†	0	0	*	0	0	0	0	*	0	*	*	0	0	0	0	0
Obesity	70†	*	*	*	*	0	*	0	36	*	*	13	*	0	*	*	*
Meningitis	10†	0	0	*	0	0	0	0	*	0	0	*	*	0	0	*	0
Parkinson's disease	250†	*	*	*	*	*	0	0	156	8	*	37	14	*	14	9	*
Alzheimer's disease	2,000†	8	17	23	18	6	*	*	1,211	74	15	374	80	10	120	31	*
Major cardiovascular diseases	7,260†	63	175	81	122	34	*	27	3,932	454	95	1,305	341	47	369	197	16
Diseases of heart	5,120†	45	123	60	94	17	*	19	2,714	366	68	944	243	31	254	124	13
Acute rheumatic fever and chronic rheumatic heart disease	40†	0	0	*	*	0	0	0	23	*	*	7	*	0	*	*	*
Hypertensive heart disease	560†	7	6	*	*	*	0	*	373	15	*	90	30	0	20	*	*
Hypertensive heart and renal disease	60†	0	*	0	0	0	0	0	31	*	0	16	*	*	*	0	0
Ischemic heart disease	3,030†	25	67	41	59	7	*	13	1,549	279	46	545	134	22	145	90	7
Acute myocardial infarction	720†	6	20	10	*	0	0	*	380	39	19	149	38	*	28	18	*
Other acute ischemic heart disease	10†	0	0	*	0	0	0	0	*	0	0	*	*	0	0	0	0
Other forms of chronic ischemic heart disease	2,310†	19	47	30	54	7	*	11	1,166	240	27	395	94	20	117	72	6
Atherosclerotic cardiovascular disease	720†	*	6	15	27	*	*	*	330	164	*	97	18	10	39	*	*
All other forms of chronic ischemic heart disease	1,590†	15	41	15	27	6	*	9	836	76	24	298	76	10	78	68	*
Other heart diseases	1,430†	13	49	15	30	9	*	*	738	68	17	286	75	8	85	28	*
Acute and subacute endocarditis	20†	0	0	*	0	0	0	0	6	*	*	*	*	0	0	0	0
Diseases of pericardium and acute myocarditis	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	*	0	0
Heart failure	340†	6	23	*	14	*	*	*	144	23	*	75	13	*	22	8	0
All other forms of heart disease	1,070†	7	26	9	16	7	0	*	586	42	11	206	61	7	62	20	*
Essential (primary) hypertension and hypertensive renal disease	510†	*	6	*	*	*	0	0	343	26	*	64	29	*	12	8	*
Cerebrovascular diseases	1,440†	14	38	17	24	15	*	8	772	55	16	259	63	12	93	53	*

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2016

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
	FEMALE DEATHS																
Other complications of pregnancy, childbirth and the puerperium	30†	0	0	*	0	0	0	0	18	0	0	*	*	0	*	0	0
Perinatal conditions	100†	*	*	*	*	0	0	0	69	*	0	12	*	0	0	*	*
Congenital anomalies, deformations and chromosomal abnormalities	100†	*	*	*	*	0	*	0	53	*	*	14	*	0	*	*	*
Symptoms, signs, abnormal findings	940†	10	6	6	11	*	0	*	760	44	15	30	37	*	10	*	*
Total accidents	1,370†	29	29	21	20	*	*	9	755	58	24	226	57	7	72	42	19
Transport accidents	280†	16	9	8	*	*	*	*	150	12	6	35	18	*	10	6	6
Motor vehicle accidents	270†	16	8	8	*	*	*	*	144	11	*	35	17	*	10	6	6
Other land transport accidents	0†	0	*	0	0	0	0	0	0	0	*	0	*	0	0	0	0
Water, air, space	10†	0	0	0	0	0	0	0	6	*	0	0	0	0	0	0	0
Nontransport accidents	1,090†	13	20	13	19	*	0	6	605	46	18	191	39	6	62	36	13
Falls	550†	*	7	*	9	0	0	*	325	18	8	99	16	6	47	6	*
Accidental discharge of firearms	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion	30†	*	0	0	*	0	0	0	22	*	0	*	0	0	0	0	0
Accidental exposure to smoke, fire and flames	20†	*	*	*	0	0	0	0	*	*	*	*	0	0	0	*	*
Accidental poisoning	380†	6	9	*	8	*	0	*	200	14	6	67	19	0	13	15	10
Other and unspecified nontransport accidents	120†	*	*	*	*	0	0	*	53	9	*	19	*	0	*	14	*
Intentional self-harm (suicide)	280†	*	6	*	*	0	0	*	157	14	8	49	15	*	13	7	*
By discharge of firearms	110†	0	*	0	*	0	0	*	56	*	*	27	7	*	*	*	*
By other means	170†	*	*	*	*	0	0	0	101	9	*	22	8	0	10	*	*
Assault (homicide)	90†	*	*	*	*	0	0	*	53	*	*	9	*	0	*	*	*
By discharge of firearms	60†	*	*	*	0	0	0	0	43	*	*	*	*	0	*	*	0
By other means	20†	0	0	0	*	0	0	*	10	0	*	*	*	0	0	*	*
Legal intervention	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0
Events of undetermined intent	70†	*	*	0	*	0	0	0	41	*	*	6	*	*	8	0	*
Discharge of firearms	10†	*	0	0	0	0	0	0	*	0	*	*	0	0	0	0	*
Other and unspecified events of undetermined intent	70†	0	*	0	*	0	0	0	39	*	*	*	*	*	8	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	30†	0	0	0	0	0	0	0	13	*	0	*	*	*	*	*	0
INJURY BY FIREARMS	190†	*	6	*	*	0	0	*	101	9	6	33	10	*	*	*	*
DRUG-INDUCED DEATHS	520†	0	10	*	11	*	0	*	290	26	8	85	24	0	27	19	12
OPIOID-INDUCED DEATHS**	260†	0	7	*	0	0	0	*	153	14	*	60	11	0	6	0	*
ALCOHOL-INDUCED DEATHS	380†	15	8	17	11	*	*	*	207	13	15	47	20	0	16	*	*

Notes: * Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6; ** First ever published sub-category of drug-induced deaths.