

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018

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	59,206	692	1,360	858	754	336	66	317	32,091	3,387	1,137	9,846	3,147	278	3,121	1,631	185
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	180†	*	*	*	0	*	0	*	101	9	*	34	6	*	7	8	0
Enterocolitis due to Clostridium difficile	120†	*	*	*	0	*	0	*	70	*	*	20	*	0	*	6	0
Tuberculosis	10†	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
Other tuberculosis	10†	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	380†	11	11	*	6	*	*	*	195	18	6	56	23	*	21	20	*
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	11	*	22	9	0	6	*	0
Human immunodeficiency virus (HIV) disease	80†	*	0	*	0	0	0	0	52	*	*	15	*	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	260†	*	*	6	6	*	0	*	146	9	*	37	20	0	14	9	0
Malignant neoplasms	12,097	94	288	178	132	46	11	65	6,496	746	174	1,963	716	70	739	353	26
Malignant neoplasm of lip, oral cavity and pharynx	170†	0	*	*	*	0	0	*	91	12	*	29	*	0	7	9	0
Malignant neoplasm of esophagus	330†	*	6	*	*	*	0	*	177	23	10	48	15	*	25	15	0
Malignant neoplasm of stomach	240†	*	6	8	*	0	0	*	138	8	8	27	13	*	6	10	0
Malignant neoplasm of colon, rectum and anus	1,130†	*	19	15	16	*	0	*	598	64	13	197	74	9	72	34	*
Malignant neoplasm of liver and intrahepatic bile ducts	560†	7	8	12	*	*	*	*	289	28	12	116	29	7	23	18	0
Malignant neoplasm of pancreas	950†	11	26	14	10	*	*	*	529	46	9	145	54	10	58	28	*
Malignant neoplasm of larynx	60†	0	*	*	*	0	0	0	34	*	*	11	*	0	*	*	*
Malignant neoplasm of trachea, bronchus and lung	2,640†	18	76	26	30	10	*	21	1,386	201	31	412	177	10	173	63	*
Malignant melanoma of skin	210†	*	0	*	*	*	0	*	117	9	*	35	14	*	16	*	*
Malignant neoplasm of breast	820†	6	16	13	*	*	0	*	483	41	7	105	50	*	62	18	*
Malignant neoplasm of cervix uteri	80†	0	*	*	*	0	0	*	48	*	0	10	*	0	*	*	*
Malignant neoplasm of corpus uteri and uterus, part unspecified	180†	*	6	8	*	*	0	0	86	8	*	39	10	*	12	*	*
Malignant neoplasm of ovary	290†	*	7	*	*	*	*	*	156	16	6	49	15	*	17	10	0
Malignant neoplasm of prostate	700†	*	20	7	9	*	0	7	350	51	19	118	36	6	36	30	*
Malignant neoplasm of kidney and renal pelvis	350†	7	10	*	*	0	*	*	203	16	7	50	16	*	17	9	*
Malignant neoplasm of bladder	360†	*	7	*	*	0	0	*	189	31	*	54	25	*	28	10	*

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

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 central nervous system	370†	0	7	8	*	0	0	0	200	21	6	59	28	*	21	9	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,200†	10	27	16	12	6	*	*	681	58	14	195	62	*	73	34	*
Hodgkin's disease	20†	0	*	0	0	0	0	0	11	*	0	*	*	*	*	*	0
Non-Hodgkin's lymphoma	400†	*	8	6	*	*	*	*	226	19	*	65	22	*	26	8	*
Leukemia	480†	*	9	*	7	*	0	*	281	23	7	79	23	*	20	16	0
Multiple myeloma and immunoproliferative neoplasms	300†	*	8	6	*	*	0	0	159	15	*	48	16	0	24	9	0
Other and unspecified malignant neoplasms of lymphoid tissue	10†	0	0	0	0	0	0	0	*	0	0	0	0	0	*	0	0
All other and unspecified malignant neoplasm	1,480†	13	40	24	24	6	*	6	741	105	22	264	89	8	85	48	*
In situ neoplasms	400†	0	8	*	*	*	*	*	221	28	*	70	20	*	31	*	*
Anemias	70†	0	*	*	0	0	0	0	40	*	*	11	6	0	*	*	0
Diabetes	2,040†	26	50	29	20	21	*	9	1,075	87	64	367	122	*	65	93	6
Nutritional deficiencies	350†	*	8	13	8	0	0	*	114	24	14	68	*	*	78	11	0
Malnutrition	330†	*	8	*	8	0	0	*	111	24	12	68	*	*	74	11	0
Other nutritional deficiencies	20†	0	0	10	0	0	0	0	*	0	*	0	*	0	*	0	0
Obesity	210†	*	*	0	*	*	0	0	109	8	8	43	12	*	9	*	0
Meningitis	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Parkinson's disease	790†	8	22	10	7	*	0	*	484	24	13	124	33	*	43	14	0
Alzheimer's disease	3,010†	11	25	35	35	32	*	*	1,819	172	42	480	110	15	164	59	7
Major cardiovascular diseases	16,645	149	438	185	242	95	25	109	8,847	1,090	270	2,778	904	75	884	506	48
Diseases of heart	12,410	105	331	132	197	67	19	92	6,559	864	201	2,011	670	55	683	388	36
Acute rheumatic fever and chronic rheumatic heart disease	100†	*	*	0	*	0	0	0	47	*	0	22	*	0	14	*	0
Hypertensive heart disease	1,400†	10	27	11	24	6	*	*	823	57	18	219	86	*	83	23	*
Hypertensive heart and renal disease	150†	*	*	*	*	*	0	0	85	*	*	35	8	*	*	*	*
Ischemic heart disease	7,540	66	228	81	128	38	12	76	3,740	628	136	1,239	385	37	426	295	25
Acute myocardial infarction	1,560†	23	59	12	14	11	*	9	767	75	48	307	68	12	74	76	*
Other acute ischemic heart disease	40†	*	*	*	0	0	0	0	17	*	*	8	*	*	*	0	0
Other forms of chronic ischemic heart disease	5,940	42	168	68	114	27	8	67	2,956	552	87	924	313	24	349	219	22
Atherosclerotic cardiovascular disease	1,720†	6	36	22	64	*	*	*	915	253	7	183	72	*	130	*	15
All other forms of chronic ischemic heart disease	4,224	36	132	46	50	25	7	63	2,041	299	80	741	241	21	219	216	7
Other heart diseases	3,219	26	72	39	39	21	6	12	1,864	172	46	496	186	13	157	65	*
Acute and subacute endocarditis	30†	0	0	0	0	0	0	0	12	*	0	10	*	*	*	*	0
Diseases of pericardium and acute myocarditis	20†	0	0	0	*	0	0	0	13	0	0	*	*	0	0	0	0
Heart failure	780†	7	19	6	9	*	0	*	421	56	12	125	46	*	50	16	*
All other forms of heart disease	2,394	19	53	33	29	18	6	9	1,418	114	34	357	138	9	106	47	*
Essential (primary) hypertension and hypertensive renal disease	930†	6	16	13	7	7	*	*	539	37	13	143	67	*	40	29	*
Cerebrovascular diseases	2,830†	35	73	35	33	21	*	10	1,515	155	53	522	141	16	138	72	8

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Other complications of pregnancy, childbirth and the puerperium	30†	*	0	*	0	0	0	0	26	*	0	*	*	*	0	0	0
Perinatal conditions	220†	*	*	*	*	*	*	0	146	*	7	24	15	*	6	*	0
Congenital anomalies, deformations and chromosomal abnormalities	230†	0	*	*	*	*	*	*	132	8	6	40	12	*	*	11	*
Symptoms, signs, abnormal findings	1,190†	41	9	10	8	*	0	*	898	25	20	77	58	*	27	*	*
Total accidents	4,210†	94	83	97	48	19	*	22	2,437	152	106	652	195	20	157	87	39
Transport accidents	1,110†	44	26	31	18	6	*	15	567	48	52	145	64	8	37	30	12
Motor vehicle accidents	1,030†	41	26	30	16	6	*	15	521	44	49	141	62	8	29	30	12
Other land transport accidents	30†	*	0	*	*	0	0	0	13	0	*	*	*	0	*	0	0
Water, air, space	50†	*	0	0	0	0	0	0	33	*	*	*	*	0	*	0	0
Nontransport accidents	3,110†	50	57	66	30	13	*	7	1,870	104	54	507	131	12	120	57	27
Falls	1,090†	7	23	12	11	*	0	*	651	51	10	207	41	*	59	12	*
Accidental discharge of firearms	10†	*	0	0	*	0	0	0	*	0	0	*	*	0	0	*	0
Accidental drowning and submersion	90†	*	0	*	*	*	0	0	60	6	*	8	*	0	*	*	0
Accidental exposure to smoke, fire and flames	20†	*	0	0	0	0	*	0	6	*	*	*	*	0	*	0	*
Accidental poisoning	1,550†	24	24	43	11	10	0	*	974	23	28	237	63	8	47	29	20
Other and unspecified nontransport accidents	350†	15	10	8	*	*	0	*	176	22	11	49	22	*	10	12	*
Intentional self-harm (suicide)	1,430†	29	22	47	33	*	*	9	728	77	51	212	89	6	80	36	6
By discharge of firearms	800†	9	17	16	16	*	*	8	402	57	21	124	44	*	58	19	*
By other means	630†	20	*	31	17	*	*	*	326	20	30	88	45	*	22	17	*
Assault (homicide)	420†	7	*	13	*	*	0	*	241	8	11	75	22	*	7	13	*
By discharge of firearms	290†	*	*	*	*	*	0	*	187	*	*	49	14	*	*	11	*
By other means	130†	*	0	10	0	0	0	*	54	*	9	26	8	*	*	*	*
Legal intervention	20†	0	0	0	0	*	0	0	12	*	0	*	*	*	0	*	*
Events of undetermined intent	150†	*	*	7	6	0	0	*	66	18	*	17	12	0	8	*	*
Discharge of firearms	20†	*	0	*	0	0	0	0	9	0	0	*	0	0	*	0	0
Other and unspecified events of undetermined intent	140†	*	*	6	6	0	0	*	57	18	*	14	12	0	7	*	*
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	110†	*	*	0	*	0	0	*	57	7	*	23	*	*	*	*	0
INJURY BY FIREARMS	1,140†	13	18	20	22	*	*	12	613	64	23	181	62	6	63	32	6
DRUG-INDUCED DEATHS	1,766	11	25	34	17	11	0	8	1,124	46	15	277	77	8	57	36	20
OPIOID-INDUCED DEATHS	1,100†	*	14	24	6	*	0	0	768	25	7	174	37	7	26	6	7
ALCOHOL-INDUCED DEATHS	1,190†	49	22	73	15	*	*	13	568	67	71	177	50	*	47	23	*

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	MALE DEATHS																
Total, all causes	32,067	421	764	477	459	176	38	184	16,960	1,976	637	5,290	1,752	149	1,698	960	126
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	80†	*	*	*	0	*	0	*	43	*	*	14	*	0	*	*	0
Enterocolitis due to Clostridium difficile	50†	*	*	0	0	*	0	*	29	*	0	10	*	0	0	*	0
Tuberculosis	10†	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	0	0
Other tuberculosis	10†	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	200†	8	*	*	*	0	0	*	105	13	*	31	8	*	11	12	0
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	100†	0	0	0	*	*	0	*	54	9	0	19	7	0	6	*	0
Human immunodeficiency virus (HIV) disease	70†	*	0	*	0	0	0	0	42	0	0	14	*	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	150†	*	*	*	*	0	0	*	90	*	*	16	9	0	9	6	0
Malignant neoplasms	6,675	48	174	83	91	22	6	35	3,478	449	105	1,108	389	45	419	209	14
Malignant neoplasm of lip, oral cavity and pharynx	130†	0	*	*	*	0	0	0	71	9	*	24	*	0	6	7	0
Malignant neoplasm of esophagus	270†	*	*	*	*	*	0	*	147	20	8	38	12	*	18	13	0
Malignant neoplasm of stomach	130†	*	*	7	*	0	0	0	71	6	*	16	9	*	*	6	0
Malignant neoplasm of colon, rectum and anus	640†	*	10	9	10	*	0	*	322	43	9	111	40	6	48	22	0
Malignant neoplasm of liver and intrahepatic bile ducts	380†	*	7	7	*	*	*	0	189	23	6	78	21	6	20	9	0
Malignant neoplasm of pancreas	510†	7	14	*	6	*	*	*	283	28	*	78	27	*	35	16	*
Malignant neoplasm of larynx	50†	0	0	*	*	0	0	0	26	*	0	9	*	0	*	*	*
Malignant neoplasm of trachea, bronchus and lung	1,440†	10	46	12	20	*	*	11	743	108	19	223	96	7	99	34	*
Malignant melanoma of skin	150†	*	0	*	*	0	0	*	83	*	*	27	9	*	14	*	*
Malignant neoplasm of breast	10†	0	0	0	0	0	0	0	9	0	0	0	*	0	0	0	0
Malignant neoplasm of prostate	700†	*	20	7	9	*	0	7	350	51	19	118	36	6	36	30	*
Malignant neoplasm of kidney and renal pelvis	250†	*	6	*	*	0	*	*	149	11	6	36	11	*	10	*	*
Malignant neoplasm of bladder	280†	0	*	*	*	0	0	*	143	26	*	43	22	*	21	9	*

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Malignant neoplasm of meninges, brain and other parts of central nervous system	210†	0	*	7	*	0	0	0	110	16	*	31	17	*	9	*	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	720†	6	21	7	9	*	*	*	389	35	8	126	35	*	50	21	*
Hodgkin's disease	10†	0	*	0	0	0	0	0	*	0	0	*	0	*	*	*	0
Non-Hodgkin's lymphoma	240†	*	*	*	*	*	*	*	131	13	*	43	11	*	16	*	*
Leukemia	290†	*	7	*	6	*	0	*	161	13	*	49	16	*	12	11	0
Multiple myeloma and immunoproliferative neoplasms	180†	*	8	*	*	*	0	0	90	9	*	33	8	0	19	*	0
Other and unspecified malignant neoplasms of lymphoid tissue	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	*	0	0
All other and unspecified malignant neoplasm	820†	*	28	9	17	*	*	*	393	64	13	150	48	*	47	29	*
In situ neoplasms	220†	0	*	*	*	0	*	0	121	13	*	38	12	*	18	*	*
Anemias	30†	0	*	0	0	0	0	0	22	0	*	6	*	0	*	0	0
Diabetes	1,230†	17	31	20	14	11	0	6	630	50	36	237	73	*	38	58	*
Nutritional deficiencies	160†	*	*	*	*	0	0	*	46	11	8	34	0	*	33	7	0
Malnutrition	150†	*	*	0	*	0	0	*	46	11	7	34	0	*	31	7	0
Other nutritional deficiencies	10†	0	0	*	0	0	0	0	0	0	*	0	0	0	*	0	0
Obesity	130†	*	*	0	*	*	0	0	68	6	*	24	7	*	*	*	0
Meningitis	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Parkinson's disease	530†	6	13	7	*	*	0	0	316	15	10	87	22	*	35	11	0
Alzheimer's disease	1,010†	*	7	12	14	11	0	*	614	61	13	158	36	*	49	23	*
Major cardiovascular diseases	8,986	80	241	86	143	49	16	72	4,674	670	151	1,439	528	30	488	286	33
Diseases of heart	7,030	60	199	68	122	36	12	64	3,640	557	112	1,089	401	22	398	223	27
Acute rheumatic fever and chronic rheumatic heart disease	40†	0	*	0	*	0	0	0	19	*	0	10	*	0	*	0	0
Hypertensive heart disease	710†	*	18	8	8	*	*	*	407	38	8	96	48	*	48	15	*
Hypertensive heart and renal disease	80†	0	*	*	*	*	0	0	50	*	0	15	*	*	*	*	*
Ischemic heart disease	4,670	44	149	50	88	23	7	55	2,278	420	87	735	241	17	277	179	20
Acute myocardial infarction	930†	15	39	9	9	*	*	6	457	49	30	176	34	*	52	40	*
Other acute ischemic heart disease	20†	*	0	0	0	0	0	0	11	*	*	*	*	*	*	0	0
Other forms of chronic ischemic heart disease	3,720†	28	110	41	79	18	*	49	1,810	370	56	554	205	12	224	139	18
Atherosclerotic cardiovascular disease	1,130†	*	23	14	47	*	*	*	592	182	*	121	44	*	78	*	13
All other forms of chronic ischemic heart disease	2,580†	24	87	27	32	17	*	45	1,218	188	52	433	161	9	146	136	*
Other heart diseases	1,530†	11	30	9	24	9	*	6	886	96	17	233	104	*	67	27	*
Acute and subacute endocarditis	10†	0	0	0	0	0	0	0	7	0	0	*	*	0	*	0	0
Diseases of pericardium and acute myocarditis	10†	0	0	0	*	0	0	0	6	0	0	*	*	0	0	0	0
Heart failure	390†	*	11	*	7	*	0	*	221	34	*	55	22	*	19	7	0
All other forms of heart disease	1,110†	7	19	7	16	8	*	*	652	62	12	170	80	*	47	20	*
Essential (primary) hypertension and hypertensive renal disease	430†	*	7	7	*	*	*	*	228	18	9	70	35	*	21	13	*
Cerebrovascular diseases	1,260†	15	22	8	16	9	*	*	677	79	28	214	75	6	61	40	*

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

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	50†	0	0	0	*	0	0	0	25	*	0	16	*	0	*	*	0
Other diseases of circulatory system	220†	*	13	*	*	0	0	*	104	11	*	50	16	*	6	8	*
Aortic aneurysm and dissection	130†	0	9	*	0	0	0	*	61	*	*	31	11	0	*	*	*
Other disease of arteries, arterioles and capillaries	90†	*	*	*	*	0	0	0	43	6	*	19	*	*	*	*	*
Other disorders of circulatory system	60†	*	*	*	*	*	0	0	36	*	*	7	*	0	*	0	0
Influenza and pneumonia	590†	10	12	9	9	*	0	*	311	38	12	95	28	*	30	25	*
Influenza	100†	*	*	0	*	*	0	0	47	*	*	19	*	*	*	*	*
Pneumonia	500†	9	11	9	7	0	0	*	264	35	8	76	23	*	25	22	*
Other acute lower respiratory infections	10†	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
Chronic lower respiratory diseases	1,830†	10	45	17	39	17	*	8	870	164	35	309	112	6	139	55	7
Bronchitis, chronic and unspecified	0†	0	0	*	0	0	0	0	*	*	0	*	0	0	0	0	0
Emphysema	100†	*	*	*	*	0	0	0	31	8	8	27	*	0	6	*	*
Asthma	40†	0	0	*	*	*	0	0	18	*	0	12	*	0	*	*	0
Other chronic lower respiratory diseases	1,690†	9	41	11	35	16	*	8	820	154	27	269	109	6	129	51	*
Pneumoconioses and chemical effects	10†	*	*	0	0	0	0	0	*	*	0	*	0	0	*	0	0
Pneumonitis due to solids and liquids	150†	*	*	*	*	0	0	0	65	8	*	30	16	0	*	*	0
Other disease of respiratory system	500†	7	16	9	*	*	0	*	253	19	11	102	27	*	26	18	*
Peptic ulcer	40†	*	0	*	*	0	0	0	21	*	*	*	0	0	*	*	0
Diseases of appendix	10†	0	0	0	0	0	0	0	*	*	*	*	0	0	0	0	0
Hernia	10†	0	0	*	0	0	0	0	7	*	0	*	0	0	0	0	0
Chronic liver disease and cirrhosis	710†	14	17	24	12	*	0	7	355	38	34	121	29	*	29	24	*
Alcoholic liver disease	480†	8	8	19	7	*	0	7	250	21	29	75	21	*	17	13	*
Other chronic liver disease and cirrhosis	230†	6	9	*	*	*	0	0	105	17	*	46	8	*	12	11	*
Cholelithiasis and other disorders of gallbladder	40†	0	0	0	0	*	0	*	20	*	*	8	*	0	*	*	0
Nephritis, nephrotic syndrome and nephrosis	360†	*	10	*	10	*	*	*	181	29	*	52	29	*	10	22	0
Acute and rapidly progressive nephritic and nephrotic syndrome	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Chronic glomerulonephritis	0†	0	0	0	0	0	0	0	*	0	*	0	0	0	0	0	0
Renal failure	360†	*	10	*	10	*	*	*	176	29	*	52	29	*	10	22	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	10†	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	*

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

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	130†	*	*	*	*	*	0	0	90	0	*	9	11	*	*	*	0
Congenital anomalies, deformations and chromosomal abnormalities	130†	0	*	*	*	*	*	*	74	*	*	17	7	*	*	6	*
Symptoms, signs, abnormal findings	560†	32	6	*	*	*	0	*	397	12	11	46	28	*	17	*	*
Total accidents	2,770†	74	60	81	37	13	*	14	1,572	104	74	398	138	18	99	56	28
Transport accidents	790†	35	20	26	13	*	*	8	400	36	40	98	44	8	32	20	*
Motor vehicle accidents	730†	32	20	25	12	*	*	8	362	33	37	95	43	8	25	20	*
Other land transport accidents	20†	*	0	*	*	0	0	0	12	0	*	*	0	0	*	0	0
Water, air, space	40†	*	0	0	0	0	0	0	26	*	*	*	*	0	*	0	0
Nontransport accidents	1,980†	39	40	55	24	9	*	6	1,172	68	34	300	94	10	67	36	24
Falls	520†	*	15	10	9	0	0	*	299	29	*	87	30	0	26	*	*
Accidental discharge of firearms	10†	*	0	0	*	0	0	0	*	0	0	*	*	0	0	*	0
Accidental drowning and submersion	70†	*	0	*	*	*	0	0	44	6	*	6	*	0	0	*	0
Accidental exposure to smoke, fire and flames	10†	0	0	0	0	0	*	0	*	*	*	*	*	0	*	0	*
Accidental poisoning	1,110†	20	17	35	8	7	0	*	693	14	19	171	44	8	34	23	18
Other and unspecified nontransport accidents	260†	13	8	8	*	*	0	*	130	18	8	32	17	*	*	6	*
Intentional self-harm (suicide)	1,150†	25	19	36	28	*	*	*	570	68	40	175	71	*	61	31	*
By discharge of firearms	700†	9	16	9	14	*	*	*	352	52	17	112	41	*	46	19	*
By other means	450†	16	*	27	14	*	*	0	218	16	23	63	30	*	15	12	*
Assault (homicide)	340†	7	*	10	*	*	0	*	200	*	6	64	15	*	6	11	*
By discharge of firearms	250†	*	*	*	*	*	0	*	161	*	*	46	10	*	*	10	*
By other means	90†	*	0	8	0	0	0	*	39	*	*	18	*	*	*	*	*
Legal intervention	20†	0	0	0	0	*	0	0	12	*	0	*	*	*	0	0	*
Events of undetermined intent	100†	*	*	7	*	0	0	*	45	8	*	12	9	0	*	*	*
Discharge of firearms	10†	*	0	*	0	0	0	0	7	0	0	*	0	0	*	0	0
Other and unspecified events of undetermined intent	90†	*	*	6	*	0	0	*	38	8	*	10	9	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	60†	0	*	0	*	0	0	*	26	*	*	15	*	*	*	*	0
INJURY BY FIREARMS	990†	13	17	12	18	*	*	8	535	55	19	163	55	6	50	30	6
DRUG-INDUCED DEATHS	1,200†	8	18	25	10	8	0	*	766	26	8	191	48	8	36	26	17
OPIOID-INDUCED DEATHS	760†	*	11	19	*	*	0	0	529	13	6	118	22	7	18	*	*
ALCOHOL-INDUCED DEATHS	820†	31	14	46	10	*	*	7	406	45	48	121	29	*	36	16	*

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

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	27,136	271	596	381	295	160	28	133	15,129	1,411	500	4,556	1,395	129	1,423	671	58
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	110†	*	*	*	0	0	0	*	58	6	*	20	*	*	*	6	0
Enterocolitis due to Clostridium difficile	70†	*	*	*	0	0	0	*	41	*	*	10	*	0	*	*	0
Tuberculosis	10†	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	*
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	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	180†	*	7	*	*	*	*	*	90	*	*	25	15	*	10	8	*
Syphilis	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	40†	0	*	0	*	0	0	*	24	*	*	*	*	0	0	*	0
Human immunodeficiency virus (HIV) disease	10†	0	0	0	0	0	0	0	10	*	*	*	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	110†	0	*	*	*	*	0	0	56	6	*	21	11	0	*	*	0
Malignant neoplasms	5,420†	46	114	95	41	24	*	30	3,018	297	69	855	327	25	320	144	12
Malignant neoplasm of lip, oral cavity and pharynx	40†	0	*	*	0	0	0	*	20	*	0	*	0	0	*	*	0
Malignant neoplasm of esophagus	60†	0	*	*	0	*	0	*	30	*	*	10	*	0	7	*	0
Malignant neoplasm of stomach	100†	*	*	*	*	0	0	*	67	*	*	11	*	*	*	*	0
Malignant neoplasm of colon, rectum and anus	490†	*	9	6	6	0	0	*	276	21	*	86	34	*	24	12	*
Malignant neoplasm of liver and intrahepatic bile ducts	180†	*	*	*	*	*	0	*	100	*	6	38	8	*	*	9	0
Malignant neoplasm of pancreas	440†	*	12	9	*	*	*	*	246	18	*	67	27	*	23	12	*
Malignant neoplasm of larynx	20†	0	*	0	0	0	0	0	8	*	*	*	*	0	*	0	0
Malignant neoplasm of trachea, bronchus and lung	1,200†	8	30	14	10	6	0	10	643	93	12	189	81	*	74	29	*
Malignant melanoma of skin	60†	*	0	0	0	*	0	0	34	*	*	8	*	0	*	*	*
Malignant neoplasm of breast	810†	6	16	13	*	*	0	*	474	41	7	105	49	*	62	18	*
Malignant neoplasm of cervix uteri	80†	0	*	*	*	0	0	*	48	*	0	10	*	0	*	*	*
Malignant neoplasm of corpus uteri and uterus, part unspecified	180†	*	6	8	*	*	0	0	86	8	*	39	10	*	12	*	*
Malignant neoplasm of ovary	290†	*	7	*	*	*	*	*	156	16	6	49	15	*	17	10	0
Malignant neoplasm of kidney and renal pelvis	100†	*	*	*	0	0	0	0	54	*	*	14	*	*	7	*	0
Malignant neoplasm of bladder	80†	*	*	*	*	0	0	0	46	*	*	11	*	0	7	*	0

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

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 central nervous system	160†	0	*	*	*	0	0	0	90	*	*	28	11	*	12	*	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	480†	*	6	9	*	*	0	*	292	23	6	69	27	0	23	13	*
Hodgkin's disease	10†	0	0	0	0	0	0	0	6	*	0	*	*	0	0	0	0
Non-Hodgkin's lymphoma	160†	*	*	*	*	*	0	*	95	6	*	22	11	0	10	*	*
Leukemia	190†	*	*	*	*	0	0	0	120	10	*	30	7	0	8	*	0
Multiple myeloma and immunoproliferative neoplasms	120†	*	0	*	*	*	0	0	69	6	*	15	8	0	*	*	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	660†	8	12	15	7	*	*	*	348	41	9	114	41	*	38	19	*
In situ neoplasms	180†	0	*	*	*	*	0	*	100	15	0	32	8	0	13	*	*
Anemias	40†	0	*	*	0	0	0	0	18	*	*	*	*	0	*	*	0
Diabetes	810†	9	19	9	6	10	*	*	445	37	28	130	49	*	27	35	*
Nutritional deficiencies	190†	*	*	8	*	0	0	*	68	13	6	34	*	0	45	*	0
Malnutrition	180†	*	*	*	*	0	0	*	65	13	*	34	*	0	43	*	0
Other nutritional deficiencies	10†	0	0	*	0	0	0	0	*	0	*	0	*	0	*	0	0
Obesity	80†	0	*	0	0	0	0	0	41	*	*	19	*	*	*	*	0
Meningitis	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Parkinson's disease	260†	*	9	*	*	*	0	*	168	9	*	37	11	*	8	*	0
Alzheimer's disease	2,000†	8	18	23	21	21	*	*	1,205	111	29	322	74	12	115	36	*
Major cardiovascular diseases	7,659	69	197	99	99	46	9	37	4,173	420	119	1,339	376	45	396	220	15
Diseases of heart	5,380	45	132	64	75	31	7	28	2,919	307	89	922	269	33	285	165	9
Acute rheumatic fever and chronic rheumatic heart disease	60†	*	0	0	0	0	0	0	28	*	0	12	*	0	9	*	0
Hypertensive heart disease	690†	*	9	*	16	*	0	*	416	19	10	123	38	*	35	8	*
Hypertensive heart and renal disease	70†	*	*	0	*	*	0	0	35	*	*	20	*	0	*	0	0
Ischemic heart disease	2,870†	22	79	31	40	15	*	21	1,462	208	49	504	144	20	149	116	*
Acute myocardial infarction	630†	8	20	*	*	6	*	*	310	26	18	131	34	8	22	36	*
Other acute ischemic heart disease	20†	0	*	*	0	0	0	0	6	0	0	*	*	0	*	0	0
Other forms of chronic ischemic heart disease	2,220†	14	58	27	35	9	*	18	1,146	182	31	370	108	12	125	80	*
Atherosclerotic cardiovascular disease	580†	*	13	8	17	*	0	0	323	71	*	62	28	0	52	0	*
All other forms of chronic ischemic heart disease	1,640†	12	45	19	18	8	*	18	823	111	28	308	80	12	73	80	*
Other heart diseases	1,690†	15	42	30	15	12	*	6	978	76	29	263	82	11	90	38	*
Acute and subacute endocarditis	20†	0	0	0	0	0	0	0	*	*	0	*	0	*	0	*	0
Diseases of pericardium and acute myocarditis	10†	0	0	0	0	0	0	0	7	0	0	*	0	0	0	0	0
Heart failure	390†	*	8	*	*	*	0	*	200	22	7	70	24	*	31	9	*
All other forms of heart disease	1,280†	12	34	26	13	10	*	*	766	52	22	187	58	8	59	27	*
Essential (primary) hypertension and hypertensive renal disease	500†	*	9	6	*	*	0	*	311	19	*	73	32	*	19	16	0
Cerebrovascular diseases	1,571	20	51	27	17	12	0	6	838	76	25	308	66	10	77	32	6

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

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	26	*	0	*	*	*	0	0	0
Perinatal conditions	90†	*	*	*	0	*	*	0	55	*	*	15	*	*	*	*	0
Congenital anomalies, deformations and chromosomal abnormalities	110†	0	*	*	*	*	0	0	57	*	*	23	*	0	*	*	*
Symptoms, signs, abnormal findings	620†	9	*	*	*	*	0	*	501	13	9	31	30	*	10	*	0
Total accidents	1,440†	20	23	16	11	6	*	8	865	48	32	254	57	*	58	31	11
Transport accidents	320†	9	6	*	*	*	*	7	167	12	12	47	20	0	*	10	8
Motor vehicle accidents	300†	9	6	*	*	*	*	7	159	11	12	46	19	0	*	10	8
Other land transport accidents	0†	0	0	0	*	0	0	0	*	0	0	0	*	0	*	0	0
Water, air, space	10†	0	0	0	0	0	0	0	7	*	0	*	0	0	0	0	0
Nontransport accidents	1,130†	11	17	11	6	*	0	*	698	36	20	207	37	*	53	21	*
Falls	570†	*	8	*	*	*	0	0	352	22	6	120	11	*	33	8	*
Accidental discharge of firearms	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	16	0	*	*	0	0	*	*	0
Accidental exposure to smoke, fire and flames	10†	*	0	0	0	0	0	0	*	*	*	*	*	0	0	0	0
Accidental poisoning	430†	*	7	8	*	*	0	*	281	9	9	66	19	0	13	6	*
Other and unspecified nontransport accidents	90†	*	*	0	0	0	0	0	46	*	*	17	*	0	*	6	0
Intentional self-harm (suicide)	290†	*	*	11	*	0	0	*	158	9	11	37	18	*	19	*	*
By discharge of firearms	100†	0	*	7	*	0	0	*	50	*	*	12	*	0	12	0	0
By other means	190†	*	*	*	*	0	0	*	108	*	7	25	15	*	7	*	*
Assault (homicide)	80†	0	0	*	*	*	0	*	41	*	*	11	7	0	*	*	*
By discharge of firearms	40†	0	0	*	*	*	0	*	26	*	0	*	*	0	*	*	0
By other means	40†	0	0	*	0	0	0	0	15	*	*	8	*	0	0	*	*
Legal intervention	0†	0	0	0	0	0	0	0	0	0	0	*	0	0	0	*	0
Events of undetermined intent	50†	0	0	0	*	0	0	*	21	10	*	*	*	0	*	0	0
Discharge of firearms	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Other and unspecified events of undetermined intent	50†	0	0	0	*	0	0	*	19	10	*	*	*	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	50†	*	*	0	0	0	0	0	31	*	*	8	*	*	*	*	0
INJURY BY FIREARMS	150†	0	*	8	*	*	0	*	78	9	*	18	7	0	13	*	0
DRUG-INDUCED DEATHS	570†	*	7	9	7	*	0	*	358	20	7	86	29	0	21	10	*
OPIOID-INDUCED DEATHS	350†	0	*	*	*	0	0	0	239	12	*	56	15	0	8	*	*
ALCOHOL-INDUCED DEATHS	370†	18	8	27	*	*	*	6	162	22	23	56	21	0	11	7	*

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; a Total may include unknown gender.