

**TABLE 5E-12
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2020**

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	75,700	1,165	1,637	1,149	975	382	75	366	40,748	4,009	1,735	12,290	4,293	464	3,717	2,443	252
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	210†	*	*	*	*	0	0	0	108	7	10	39	16	*	9	9	0
Enterocolitis due to Clostridium difficile	120†	*	*	0	*	0	0	0	58	*	6	26	7	*	*	*	0
Tuberculosis	20†	0	*	*	0	0	0	0	10	0	0	*	0	0	0	*	0
Respiratory tuberculosis	10†	0	*	0	0	0	0	0	7	0	0	*	0	0	0	*	0
Other tuberculosis	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	430†	7	14	8	10	0	0	*	185	22	12	97	25	*	14	20	*
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
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	52	*	0	20	10	0	*	*	*
Human immunodeficiency virus (HIV) disease	70†	*	*	*	0	0	0	*	49	*	0	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	400†	7	9	*	*	*	0	*	247	9	7	52	33	*	17	11	*
Malignant neoplasms	12,671	83	292	172	164	54	18	48	6,812	751	172	2,059	815	64	792	356	19
Malignant neoplasm of lip, oral cavity and pharynx	220†	*	*	*	*	*	0	*	114	20	*	30	20	*	11	*	*
Malignant neoplasm of esophagus	310†	*	7	*	*	*	*	*	158	25	*	54	21	*	26	7	0
Malignant neoplasm of stomach	220†	6	*	*	*	*	0	0	126	*	*	27	12	*	15	6	0
Malignant neoplasm of colon, rectum and anus	1,170†	8	26	14	14	*	*	*	653	68	16	190	70	9	66	25	*
Malignant neoplasm of liver and intrahepatic bile ducts	630†	*	17	11	6	*	0	*	321	35	10	125	37	*	29	26	*
Malignant neoplasm of pancreas	1,010†	11	18	12	15	*	*	*	551	47	15	178	55	7	55	26	*
Malignant neoplasm of larynx	70†	0	*	*	*	*	0	0	40	6	*	7	*	*	*	*	0
Malignant neoplasm of trachea, bronchus and lung	2,592	10	75	24	34	13	6	11	1,356	192	33	398	175	10	179	73	*
Malignant melanoma of skin	210†	*	*	*	*	*	0	0	129	10	*	28	7	0	21	*	0
Malignant neoplasm of breast	890†	*	19	17	10	*	0	*	509	51	16	126	56	6	55	20	*
Malignant neoplasm of cervix uteri	70†	*	*	*	0	0	0	0	42	*	*	12	7	0	*	*	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	210†	*	6	*	*	0	0	0	119	*	*	41	14	0	13	*	0
Malignant neoplasm of ovary	300†	*	*	6	*	*	0	0	159	13	8	56	12	*	24	9	0
Malignant neoplasm of prostate	800†	*	20	12	11	*	*	*	417	48	13	129	52	*	63	20	0
Malignant neoplasm of kidney and renal pelvis	340†	*	6	6	11	*	*	*	162	15	6	61	25	*	27	6	0
Malignant neoplasm of bladder	420†	*	7	*	7	*	*	*	209	29	*	62	35	0	32	16	*

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2020

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
Malignant neoplasm of meninges, brain and other parts of central nervous system	390†	*	7	*	*	*	0	*	234	16	*	60	19	*	24	8	*
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,260†	11	27	18	13	*	0	*	693	57	20	224	87	6	61	39	*
Hodgkin's disease	20†	0	0	*	0	0	0	0	7	*	0	*	*	0	0	0	0
Non-Hodgkin's lymphoma	450†	*	11	*	*	*	0	*	250	17	10	72	33	*	23	17	*
Leukemia	500†	*	8	9	*	*	0	0	277	26	7	90	29	*	25	15	0
Multiple myeloma and immunoproliferative neoplasms	290†	*	8	*	*	*	0	0	157	13	*	57	22	0	12	7	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	1,560†	12	38	22	20	6	*	*	820	107	13	251	107	11	86	62	*
In situ neoplasms	420†	*	8	*	*	*	0	*	224	15	*	87	33	*	20	13	0
Anemias	50†	0	*	0	0	0	0	0	30	6	*	11	0	0	*	*	0
Diabetes	2,560†	64	53	42	29	23	*	9	1,360	103	68	416	193	17	82	97	*
Nutritional deficiencies	620†	*	8	11	*	*	0	*	224	72	16	103	18	0	150	8	*
Malnutrition	600†	*	8	6	*	*	0	*	219	72	14	102	14	0	147	6	*
Other nutritional deficiencies	20†	0	0	*	0	0	0	0	*	0	*	*	*	0	*	*	0
Obesity	240†	*	*	*	0	*	*	*	140	13	*	46	11	*	11	*	0
Meningitis	20†	0	0	*	0	0	0	*	12	0	*	*	0	0	0	0	0
Parkinson's disease	1,020†	8	16	15	12	*	0	*	625	35	13	164	57	*	39	23	*
Alzheimer's disease	3,240†	9	46	26	30	19	*	11	1,917	179	52	479	167	14	184	97	*
Major cardiovascular diseases	19,063	178	436	194	272	92	22	135	10,300	1,141	341	3,091	1,158	89	957	604	53
Diseases of heart	14,185	142	330	144	210	67	18	112	7,598	914	253	2,250	884	66	719	438	40
Acute rheumatic fever and chronic rheumatic heart disease	90†	*	*	*	0	0	0	0	45	*	*	17	*	*	*	*	*
Hypertensive heart disease	1,620†	10	29	14	29	*	0	*	925	39	16	249	147	6	110	30	*
Hypertensive heart and renal disease	180†	*	7	0	*	*	*	0	94	10	0	33	13	*	7	8	0
Ischemic heart disease	8,586	89	199	84	149	41	14	88	4,444	668	157	1,342	488	45	435	323	20
Acute myocardial infarction	1,899	41	64	21	27	14	9	7	924	76	48	340	88	12	98	122	8
Other acute ischemic heart disease	100†	0	6	0	*	0	0	0	17	*	*	16	*	*	0	49	0
Other forms of chronic ischemic heart disease	6,590†	48	129	63	121	27	*	81	3,503	589	108	986	399	30	337	152	12
Atherosclerotic cardiovascular disease	1,740†	15	29	15	43	10	0	12	933	266	8	219	109	*	65	8	*
All other forms of chronic ischemic heart disease	4,850†	33	100	48	78	17	*	69	2,570	323	100	767	290	25	272	144	7
Other heart diseases	3,710†	41	91	44	31	19	*	19	2,090	193	79	609	232	12	163	74	14
Acute and subacute endocarditis	40†	*	*	0	0	0	0	0	23	*	*	7	*	0	*	*	0
Diseases of pericardium and acute myocarditis	20†	0	*	0	0	*	0	0	8	6	0	*	*	0	0	0	0
Heart failure	990†	15	35	*	12	*	*	6	544	60	27	159	65	*	41	13	*
All other forms of heart disease	2,660†	25	54	40	19	14	*	13	1,515	124	51	441	164	9	120	57	10
Essential (primary) hypertension and hypertensive renal disease	1,130†	10	23	12	15	*	0	*	663	34	20	160	78	7	41	60	0
Cerebrovascular diseases	3,230†	24	70	31	37	17	*	17	1,767	164	62	588	171	15	166	81	11

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TOTAL DEATHS, BOTH GENDERS																	
Other complications of pregnancy, childbirth and the puerperium	40†	*	*	*	0	*	0	*	18	*	*	6	*	0	*	*	0
Perinatal conditions	190†	0	*	*	*	*	0	0	117	*	*	32	15	0	*	15	*
Congenital anomalies, deformations and chromosomal abnormalities	220†	*	*	*	0	*	0	*	133	*	*	28	14	*	10	7	*
Symptoms, signs, abnormal findings	1,040†	55	16	23	10	*	0	7	676	17	31	116	31	9	23	10	11
Total accidents	5,377	116	91	113	53	34	7	36	3,052	166	131	899	260	32	199	137	51
Transport accidents	1,130†	36	14	28	14	12	*	12	570	41	34	186	68	6	50	36	14
Motor vehicle accidents	1,040†	28	12	26	14	11	*	12	521	41	32	169	67	*	46	36	12
Other land transport accidents	40†	6	*	*	0	0	*	0	17	0	*	8	*	0	*	0	*
Water, air, space	50†	*	*	*	0	*	0	0	32	0	0	9	0	*	*	0	0
Nontransport accidents	4,250†	80	77	85	39	22	*	24	2,482	125	97	713	192	26	149	101	37
Falls	1,127	16	23	14	7	8	0	8	613	47	23	234	45	8	71	8	*
Accidental discharge of firearms	10†	0	0	0	0	0	0	0	*	0	0	*	*	0	*	0	0
Accidental drowning and submersion	100†	*	*	*	*	*	0	*	69	*	0	8	6	*	*	*	*
Accidental exposure to smoke, fire and flames	50†	*	*	*	*	*	0	*	21	*	*	11	*	0	0	*	0
Accidental poisoning	2,480†	46	41	61	13	11	*	10	1,538	21	56	401	115	17	66	55	29
Other and unspecified nontransport accidents	490†	16	10	8	12	*	0	*	239	54	15	57	24	0	9	35	*
Intentional self-harm (suicide)	1,360†	30	31	40	19	*	*	*	709	73	42	223	68	*	80	21	6
By discharge of firearms	830†	8	21	25	14	*	*	*	426	48	16	142	43	*	58	12	*
By other means	530†	22	10	15	*	*	0	0	283	25	26	81	25	*	22	9	*
Assault (homicide)	530†	13	*	9	9	*	0	*	317	15	29	77	28	*	7	9	*
By discharge of firearms	380†	*	*	*	6	*	0	0	248	12	19	57	17	*	*	7	*
By other means	140†	8	*	*	*	0	0	*	69	*	10	20	11	*	*	*	*
Legal intervention	30†	*	0	*	0	0	0	0	13	*	*	*	*	0	*	0	0
Events of undetermined intent	190†	*	*	8	*	0	0	*	64	45	6	17	*	*	26	*	*
Discharge of firearms	20†	0	0	*	0	0	0	0	10	*	0	*	0	0	0	0	0
Other and unspecified events of undetermined intent	170†	*	*	7	*	0	0	*	54	42	6	14	*	*	26	*	*
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	130†	*	*	*	*	*	0	0	60	6	*	19	9	0	15	*	0
Injury by firearms	1,260†	14	23	31	20	*	*	*	699	68	36	206	63	*	66	19	*
Drug-induced deaths	2,670†	21	49	45	18	11	*	10	1,654	59	42	437	119	18	95	55	32
Opioid-induced deaths	1,880†	14	29	29	10	6	*	*	1,236	34	21	308	83	16	68	7	17
Alcohol-induced deaths	1,570†	95	22	75	22	11	*	14	703	107	116	223	75	6	75	17	12

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	MALE DEATHS																
Total, all causes	41,431	691	918	660	565	218	42	241	21,987	2,292	957	6,608	2,445	259	1,988	1,386	174
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	90†	*	*	*	*	0	0	0	50	*	*	13	10	0	*	*	0
Enterocolitis due to Clostridium difficile	50†	*	*	0	*	0	0	0	26	*	*	11	*	0	*	*	0
Tuberculosis	10†	0	0	*	0	0	0	0	*	0	0	*	0	0	0	0	*
Respiratory tuberculosis	10†	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
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	210†	*	*	*	*	0	0	*	87	11	6	58	14	*	*	10	*
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
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	60†	*	0	*	0	*	0	0	29	*	0	16	8	0	*	*	0
Human immunodeficiency virus (HIV) disease	60†	*	0	*	0	0	0	*	40	*	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	240†	*	*	*	*	0	0	*	150	*	*	34	19	*	9	7	*
Malignant neoplasms	6,821	41	180	92	101	28	10	31	3,598	443	88	1,101	454	31	415	196	12
Malignant neoplasm of lip, oral cavity and pharynx	150†	*	*	*	0	0	0	*	78	15	*	22	17	0	9	*	*
Malignant neoplasm of esophagus	260†	*	6	*	*	*	*	*	133	21	*	46	18	*	21	*	0
Malignant neoplasm of stomach	130†	*	*	*	*	*	0	0	65	*	*	17	9	0	9	*	0
Malignant neoplasm of colon, rectum and anus	600†	*	18	9	10	*	*	*	345	39	7	90	34	*	27	10	*
Malignant neoplasm of liver and intrahepatic bile ducts	400†	*	14	8	*	*	0	*	194	26	6	78	25	*	18	18	*
Malignant neoplasm of pancreas	550†	8	14	9	9	*	*	*	303	23	9	85	30	*	26	16	*
Malignant neoplasm of larynx	60†	0	*	*	*	*	0	0	34	*	0	6	*	*	*	*	0
Malignant neoplasm of trachea, bronchus and lung	1,340†	*	50	13	20	7	*	6	664	100	14	222	96	7	88	39	*
Malignant melanoma of skin	150†	*	*	*	*	*	0	0	91	8	0	19	*	0	15	*	0
Malignant neoplasm of breast	10†	0	0	0	0	0	0	0	7	*	*	*	0	0	0	0	0
Malignant neoplasm of prostate	800†	*	20	12	11	*	*	*	417	48	13	129	52	*	63	20	0
Malignant neoplasm of kidney and renal pelvis	240†	*	*	*	6	*	*	*	125	8	*	42	17	*	21	6	0
Malignant neoplasm of bladder	320†	*	6	*	*	*	0	*	157	23	*	50	26	0	25	13	*

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Malignant neoplasm of meninges, brain and other parts of central nervous system	230†	*	*	*	*	0	0	*	139	9	*	37	10	*	12	6	*
Malignant neoplasm of lymphoid, hematopoietic and related tissue	750†	*	14	10	10	*	0	*	401	39	17	131	58	*	37	21	0
Hodgkin's disease	10†	0	0	*	0	0	0	0	*	*	0	*	*	0	0	0	0
Non-Hodgkin's lymphoma	270†	*	8	*	*	*	0	*	145	12	7	38	24	*	11	10	0
Leukemia	310†	*	*	*	*	0	0	0	163	17	7	57	21	*	20	9	0
Multiple myeloma and immunoproliferative neoplasms	160†	*	*	*	*	0	0	0	87	9	*	32	11	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
All other and unspecified malignant neoplasm	840†	*	21	8	14	*	*	*	445	74	6	126	55	6	41	33	0
In situ neoplasms	230†	*	*	*	*	*	0	*	120	10	0	53	19	*	14	*	0
Anemias	20†	0	*	0	0	0	0	0	7	*	*	*	0	0	*	0	0
Diabetes	1,550†	39	32	25	20	16	*	*	797	59	43	259	128	13	49	60	*
Nutritional deficiencies	230†	*	*	*	0	*	0	0	66	34	*	39	7	0	66	*	0
Malnutrition	230†	*	*	*	0	*	0	0	65	34	*	38	6	0	66	*	0
Other nutritional deficiencies	0†	0	0	0	0	0	0	0	*	0	0	*	*	0	0	0	0
Obesity	140†	*	*	0	0	0	0	*	87	8	*	24	6	0	6	*	0
Meningitis	10†	0	0	*	0	0	0	0	7	0	*	*	0	0	0	0	0
Parkinson's disease	660†	*	10	*	6	*	0	*	410	27	10	108	33	*	25	13	*
Alzheimer's disease	1,100†	*	17	10	12	*	0	*	639	61	14	161	60	*	73	38	*
Major cardiovascular diseases	10,406	99	230	124	158	60	10	95	5,530	696	187	1,636	664	42	506	329	40
Diseases of heart	8,097	81	178	96	128	45	8	79	4,258	585	151	1,240	519	32	408	258	31
Acute rheumatic fever and chronic rheumatic heart disease	30†	0	*	*	0	0	0	0	16	0	0	7	*	0	0	*	*
Hypertensive heart disease	780†	6	12	8	16	*	0	*	437	19	6	109	86	*	50	14	*
Hypertensive heart and renal disease	80†	*	*	0	*	*	*	0	47	*	0	14	6	0	*	*	0
Ischemic heart disease	5,295	52	121	60	95	28	6	61	2,727	444	102	787	307	22	268	198	17
Acute myocardial infarction	1,150†	26	35	18	16	9	*	7	566	48	30	195	56	*	60	72	6
Other acute ischemic heart disease	60†	0	*	0	0	0	0	0	9	*	*	13	*	*	0	30	0
Other forms of chronic ischemic heart disease	4,080†	26	83	42	79	19	*	54	2,152	393	71	579	250	16	208	96	11
Atherosclerotic cardiovascular disease	1,160†	10	20	13	30	7	0	11	614	193	6	127	69	*	44	*	*
All other forms of chronic ischemic heart disease	2,930†	16	63	29	49	12	*	43	1,538	200	65	452	181	13	164	92	7
Other heart diseases	1,910†	22	43	27	16	12	*	14	1,031	118	43	323	116	6	88	41	9
Acute and subacute endocarditis	30†	0	0	0	0	0	0	0	18	*	0	7	*	0	*	*	0
Diseases of pericardium and acute myocarditis	10†	0	0	0	0	*	0	0	*	*	0	*	*	0	0	0	0
Heart failure	530†	7	18	*	6	*	*	*	290	37	14	92	28	0	25	*	*
All other forms of heart disease	1,332	15	25	24	10	9	0	10	718	77	29	223	85	6	62	32	7
Essential (primary) hypertension and hypertensive renal disease	560†	*	10	8	6	*	0	*	321	20	9	89	46	*	20	21	0
Cerebrovascular diseases	1,470†	12	36	19	19	10	*	12	800	78	25	259	88	7	64	36	7

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2020

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
Atherosclerosis	50†	*	*	0	*	0	0	0	21	*	*	8	*	0	*	8	0
Other diseases of circulatory system	220†	*	*	*	*	*	0	*	130	11	*	40	9	0	11	6	*
Aortic aneurysm and dissection	120†	0	*	*	*	*	0	*	74	7	0	19	*	0	7	*	*
Other disease of arteries, arterioles and capillaries	100†	*	*	0	0	*	0	*	56	*	*	21	*	0	*	*	*
Other disorders of circulatory system	90†	*	0	*	7	0	0	*	37	8	*	12	*	0	11	*	0
Influenza and pneumonia	630†	15	14	11	*	*	0	*	327	31	15	114	38	*	22	21	*
Influenza	50†	*	0	*	*	*	0	0	30	0	*	7	*	0	*	*	*
Pneumonia	580†	12	14	8	*	*	0	*	297	31	13	107	36	*	20	20	*
COVID-19 ⁺	4,980†	173	100	112	70	30	*	22	2,591	181	196	686	232	71	153	343	18
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
Chronic lower respiratory diseases	1,800†	13	59	25	19	8	*	7	894	166	34	260	111	9	129	52	8
Bronchitis, chronic and unspecified	10†	*	0	0	0	0	0	0	*	0	0	*	0	0	0	*	0
Emphysema	110†	*	*	*	0	*	*	0	45	10	0	25	0	0	8	6	*
Asthma	40†	0	0	0	0	0	0	0	30	*	0	6	*	0	*	0	0
Other chronic lower respiratory diseases	1,639	10	57	21	19	6	0	7	817	154	34	226	109	9	118	45	7
Pneumoconioses and chemical effects	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	*	0	0
Pneumonitis due to solids and liquids	120†	0	6	*	0	0	0	*	69	*	*	21	7	*	*	*	0
Other disease of respiratory system	610†	12	9	9	*	0	0	*	348	23	10	102	39	*	33	13	*
Peptic ulcer	60†	0	*	*	*	0	0	*	29	*	*	6	6	*	*	*	0
Diseases of appendix	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Hernia	20†	0	0	0	0	0	*	0	8	*	*	*	0	0	*	0	*
Chronic liver disease and cirrhosis	860†	28	15	18	17	8	*	9	408	59	40	137	52	6	42	19	*
Alcoholic liver disease	570†	20	6	15	10	*	*	7	275	38	32	92	29	*	26	10	*
Other chronic liver disease and cirrhosis	290†	8	9	*	7	*	0	*	133	21	8	45	23	*	16	9	*
Cholelithiasis and other disorders of gallbladder	50†	*	0	0	0	0	0	0	18	*	*	12	*	*	*	*	0
Nephritis, nephrotic syndrome and nephrosis	410†	*	11	*	7	*	*	*	182	34	10	73	32	*	25	13	*
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	*	0	0
Renal failure	400†	*	11	*	7	*	*	*	175	34	10	72	32	*	24	13	*
Others disorders of kidney	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	0	*	0
Hyperplasia of prostate	10†	0	0	0	0	*	0	0	8	*	*	*	0	0	0	0	0

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2020

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
Perinatal conditions	110†	0	*	*	0	*	0	0	67	*	*	18	9	0	0	9	0
Congenital anomalies, deformations and chromosomal abnormalities	110†	*	*	0	0	*	0	*	71	*	*	8	9	*	*	*	*
Symptoms, signs, abnormal findings	500†	40	6	11	8	0	0	*	292	10	21	66	14	7	9	*	7
Total accidents	3,677	85	67	78	39	22	6	26	2,120	101	90	594	181	22	118	90	38
Transport accidents	820†	23	12	19	12	8	*	10	421	31	22	138	51	*	35	24	10
Motor vehicle accidents	750†	18	10	17	12	7	*	10	382	31	20	123	50	*	32	24	8
Other land transport accidents	40†	*	*	*	0	0	*	0	15	0	*	7	*	0	*	0	*
Water, air, space	40†	*	*	*	0	*	0	0	24	0	0	8	0	*	*	0	0
Nontransport accidents	2,860†	62	55	59	27	14	*	16	1,699	70	68	456	130	20	83	66	28
Falls	590†	11	17	*	*	*	0	*	319	23	15	112	26	6	37	*	*
Accidental discharge of firearms	10†	0	0	0	0	0	0	0	*	0	0	*	*	0	0	0	0
Accidental drowning and submersion	70†	*	*	*	*	0	0	*	47	*	0	6	*	*	0	*	*
Accidental exposure to smoke, fire and flames	30†	*	*	0	*	*	0	*	11	*	*	8	*	0	0	*	0
Accidental poisoning	1,830†	39	27	46	10	9	*	8	1,153	10	42	285	84	13	39	39	22
Other and unspecified nontransport accidents	340†	10	9	7	8	0	0	*	167	34	9	43	16	0	7	21	*
Intentional self-harm (suicide)	1,070†	22	25	33	13	*	*	*	558	55	34	168	55	*	65	17	*
By discharge of firearms	710†	7	18	24	11	*	*	*	361	42	13	117	37	*	49	12	*
By other means	360†	15	7	9	*	*	0	0	197	13	21	51	18	*	16	*	*
Assault (homicide)	420†	10	*	8	*	*	0	*	252	11	24	63	19	*	6	7	*
By discharge of firearms	320†	*	*	*	*	*	0	0	208	9	16	49	13	*	*	*	*
By other means	100†	6	*	*	*	0	0	*	44	*	8	14	6	0	*	*	*
Legal intervention	30†	*	0	*	0	0	0	0	13	*	*	*	*	0	*	0	0
Events of undetermined intent	120†	*	0	6	*	0	0	*	43	26	*	12	*	*	17	*	*
Discharge of firearms	20†	0	0	*	0	0	0	0	8	*	0	*	0	0	0	0	0
Other and unspecified events of undetermined intent	110†	*	0	*	*	0	0	*	35	23	*	9	*	*	17	*	*
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	70†	*	*	*	*	*	0	0	28	*	*	12	*	0	11	*	0
Injury by firearms	1,070†	12	20	30	14	*	*	*	592	59	30	173	53	*	55	17	*
Drug-induced deaths	1,910†	16	31	34	11	9	*	7	1,213	32	29	301	85	14	59	39	24
Opioid-induced deaths	1,360†	10	16	24	7	6	*	*	907	20	14	209	65	12	45	6	13
Alcohol-induced deaths	1,060†	64	11	50	14	7	*	13	471	72	75	164	49	*	47	12	7

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2020

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, all causes	34,269	474	719	489	410	164	33	125	18,761	1,717	778	5,682	1,848	205	1,729	1,057	78
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	120†	*	*	0	*	0	0	0	58	*	6	26	6	*	6	7	0
Enterocolitis due to Clostridium difficile	60†	*	*	0	*	0	0	0	32	*	*	15	*	*	*	*	0
Tuberculosis	10†	0	*	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Respiratory tuberculosis	10†	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	210†	*	9	6	6	0	0	*	98	11	6	39	11	*	9	10	*
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	40†	0	0	*	0	0	0	0	23	*	0	*	*	0	*	0	*
Human immunodeficiency virus (HIV) disease	10†	0	*	0	0	0	0	0	9	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	160†	*	*	*	0	*	0	0	97	*	*	18	14	0	8	*	0
Malignant neoplasms	5,850	42	112	80	63	26	8	17	3,214	308	84	958	361	33	377	160	7
Malignant neoplasm of lip, oral cavity and pharynx	60†	0	*	*	*	*	0	*	36	*	*	8	*	*	*	*	0
Malignant neoplasm of esophagus	50†	*	*	0	0	0	0	0	25	*	*	8	*	0	*	*	0
Malignant neoplasm of stomach	90†	*	*	*	0	0	0	0	61	*	*	10	*	*	6	*	0
Malignant neoplasm of colon, rectum and anus	570†	*	8	*	*	*	0	*	308	29	9	100	36	6	39	15	*
Malignant neoplasm of liver and intrahepatic bile ducts	230†	*	*	*	*	*	0	*	127	9	*	47	12	0	11	8	0
Malignant neoplasm of pancreas	460†	*	*	*	6	0	*	*	248	24	6	93	25	*	29	10	*
Malignant neoplasm of larynx	10†	0	0	0	0	0	0	0	6	*	*	*	*	0	0	*	0
Malignant neoplasm of trachea, bronchus and lung	1,260†	6	25	11	14	6	*	*	692	92	19	176	79	*	91	34	0
Malignant melanoma of skin	60†	0	*	*	0	0	0	0	38	*	*	9	*	0	6	*	0
Malignant neoplasm of breast	880†	*	19	17	10	*	0	*	502	49	15	125	56	6	55	20	*
Malignant neoplasm of cervix uteri	70†	*	*	*	0	0	0	0	42	*	*	12	7	0	*	*	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	210†	*	6	*	*	0	0	0	119	*	*	41	14	0	13	*	0
Malignant neoplasm of ovary	300†	*	*	6	*	*	0	0	159	13	8	56	12	*	24	9	0
Malignant neoplasm of kidney and renal pelvis	100†	*	*	*	*	*	0	*	37	7	*	19	8	*	6	0	0
Malignant neoplasm of bladder	100†	0	*	*	*	*	*	0	52	6	0	12	9	0	7	*	0

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2020

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	95	7	0	23	9	*	12	*	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	520†	6	13	8	*	*	0	*	292	18	*	93	29	*	24	18	*
Hodgkin's disease	0†	0	0	0	0	0	0	0	*	0	0	*	*	0	0	0	0
Non-Hodgkin's lymphoma	190†	*	*	*	*	0	0	*	105	*	*	34	9	*	12	7	*
Leukemia	190†	*	6	6	*	*	0	0	114	9	0	33	8	*	*	6	0
Multiple myeloma and immunoproliferative neoplasms	130†	*	*	*	*	*	0	0	70	*	0	25	11	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
All other and unspecified malignant neoplasm	720†	8	17	14	6	*	*	*	375	33	7	125	52	*	45	29	*
In situ neoplasms	190†	*	*	*	*	*	0	0	104	*	*	34	14	*	6	8	0
Anemias	40†	0	*	0	0	0	0	0	23	*	0	7	0	0	*	*	0
Diabetes	1,010†	25	21	17	9	7	*	*	563	44	25	157	65	*	33	37	*
Nutritional deficiencies	390†	*	*	7	*	0	0	*	158	38	11	64	11	0	84	7	*
Malnutrition	380†	*	*	*	*	0	0	*	154	38	9	64	8	0	81	*	*
Other nutritional deficiencies	20†	0	0	*	0	0	0	0	*	0	*	0	*	0	*	*	0
Obesity	100†	0	*	*	0	*	*	*	53	*	0	22	*	*	*	*	0
Meningitis	10†	0	0	0	0	0	0	*	*	0	0	*	0	0	0	0	0
Parkinson's disease	360†	*	6	10	6	0	0	*	215	8	*	56	24	*	14	10	0
Alzheimer's disease	2,130†	*	29	16	18	14	*	7	1,278	118	38	318	107	12	111	59	*
Major cardiovascular diseases	8,657	79	206	70	114	32	12	40	4,770	445	154	1,455	494	47	451	275	13
Diseases of heart	6,088	61	152	48	82	22	10	33	3,340	329	102	1,010	365	34	311	180	9
Acute rheumatic fever and chronic rheumatic heart disease	60†	*	*	*	0	0	0	0	29	*	*	10	0	*	*	*	0
Hypertensive heart disease	840†	*	17	6	13	*	0	*	488	20	10	140	61	*	60	16	*
Hypertensive heart and renal disease	100†	0	6	0	0	*	0	0	47	6	0	19	7	*	*	*	0
Ischemic heart disease	3,291	37	78	24	54	13	8	27	1,717	224	55	555	181	23	167	125	*
Acute myocardial infarction	750†	15	29	*	11	*	6	0	358	28	18	145	32	7	38	50	*
Other acute ischemic heart disease	40†	0	*	0	*	0	0	0	8	0	0	*	0	*	0	19	0
Other forms of chronic ischemic heart disease	2,510†	22	46	21	42	8	*	27	1,351	196	37	407	149	14	129	56	*
Atherosclerotic cardiovascular disease	590†	*	9	*	13	*	0	*	319	73	*	92	40	*	21	*	*
All other forms of chronic ischemic heart disease	1,920†	17	37	19	29	*	*	26	1,032	123	35	315	109	12	108	52	0
Other heart diseases	1,800†	19	48	17	15	7	*	*	1,059	75	36	286	116	6	75	33	*
Acute and subacute endocarditis	10†	*	*	0	0	0	0	0	*	*	*	0	0	0	*	0	0
Diseases of pericardium and acute myocarditis	10†	0	*	0	0	0	0	0	*	*	0	*	0	0	0	0	0
Heart failure	460†	8	17	*	6	*	0	*	254	23	13	67	37	*	16	8	*
All other forms of heart disease	1,330†	10	29	16	9	*	*	*	797	47	22	218	79	*	58	25	*
Essential (primary) hypertension and hypertensive renal disease	570†	6	13	*	9	*	0	*	342	14	11	71	32	*	21	39	0
Cerebrovascular diseases	1,750†	12	34	12	18	7	*	*	967	86	37	329	83	8	102	45	*

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2020

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	40†	*	*	*	0	*	0	*	18	*	*	6	*	0	*	*	0
Perinatal conditions	80†	0	*	0	*	0	0	0	50	0	*	14	6	0	*	6	*
Congenital anomalies, deformations and chromosomal abnormalities	100†	*	*	*	0	0	0	0	62	*	*	20	*	*	*	*	0
Symptoms, signs, abnormal findings	540†	15	10	12	*	*	0	*	384	7	10	50	17	*	14	6	*
Total accidents	1,700†	31	24	35	14	12	*	10	932	65	41	305	79	10	81	47	13
Transport accidents	300†	13	*	9	*	*	*	*	149	10	12	48	17	*	15	12	*
Motor vehicle accidents	290†	10	*	9	*	*	*	*	139	10	12	46	17	*	14	12	*
Other land transport accidents	10†	*	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Water, air, space	10†	*	0	0	0	0	0	0	8	0	0	*	0	0	*	0	0
Nontransport accidents	1,396	18	22	26	12	8	0	8	783	55	29	257	62	6	66	35	9
Falls	540†	*	6	9	*	*	0	*	294	24	8	122	19	*	34	*	*
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	*	0	0	22	0	0	*	*	0	*	0	0
Accidental exposure to smoke, fire and flames	20†	0	*	*	*	0	0	0	10	0	*	*	0	0	0	0	0
Accidental poisoning	650†	7	14	15	*	*	0	*	385	11	14	116	31	*	27	16	7
Other and unspecified nontransport accidents	150†	6	*	*	*	*	0	*	72	20	6	14	8	0	*	14	*
Intentional self-harm (suicide)	290†	8	6	7	6	0	0	0	151	18	8	55	13	*	15	*	*
By discharge of firearms	120†	*	*	*	*	0	0	0	65	6	*	25	6	0	9	0	*
By other means	170†	7	*	6	*	0	0	0	86	12	*	30	7	*	6	*	0
Assault (homicide)	110†	*	0	*	*	0	0	*	65	*	*	14	9	*	*	*	0
By discharge of firearms	60†	*	0	0	*	0	0	0	40	*	*	8	*	0	0	*	0
By other means	50†	*	0	*	*	0	0	*	25	*	*	6	*	*	*	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	*	21	19	*	*	*	0	9	0	0
Discharge of firearms	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent	60†	*	*	*	*	0	0	*	19	19	*	*	*	0	9	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	60†	0	*	*	0	*	0	0	32	*	0	7	*	0	*	*	0
Injury by firearms	190†	*	*	*	6	0	0	0	107	9	6	33	10	0	11	*	*
Drug-induced deaths	760†	*	18	11	7	*	0	*	441	27	13	136	34	*	36	16	8
Opioid-induced deaths	530†	*	13	*	*	0	0	*	329	14	7	99	18	*	23	*	*
Alcohol-induced deaths	510†	31	11	25	8	*	0	*	232	35	41	59	26	*	28	*	*

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; ‡ The COVID-19 data collection began in mid-March 2020.