

**T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2023**

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																
<b>Total, all causes</b>	69,005	903	1,543	1,032	867	345	80	369	37,224	3,776	1,352	11,346	4,110	350	3,606	1,849	253
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	190†	*	7	*	*	0	0	*	95	10	*	37	12	*	14	9	0
Enterocolitis due to Clostridium difficile	110†	*	*	*	*	0	0	0	53	*	*	25	7	*	7	*	0
Tuberculosis	10†	*	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	*
Other tuberculosis	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	550†	15	11	6	*	*	*	*	264	37	10	113	21	*	24	36	*
Syphilis	10†	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	70†	*	*	0	0	0	0	0	33	*	0	15	6	0	*	*	*
Human immunodeficiency virus (HIV) disease	80†	*	0	0	0	0	0	0	51	*	0	14	*	*	*	*	*
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	390†	7	*	9	*	0	0	*	220	9	6	61	31	*	16	13	*
Malignant neoplasms	12,922	123	317	181	156	58	12	72	6,926	757	200	2,129	792	67	772	337	23
Malignant neoplasm of lip, oral cavity and pharynx	240†	*	*	*	0	0	0	*	130	16	*	39	18	*	13	8	*
Malignant neoplasm of esophagus	350†	6	6	6	6	*	0	*	165	29	8	64	24	*	22	7	*
Malignant neoplasm of stomach	230†	6	*	*	*	*	0	0	127	12	*	32	15	*	10	6	0
Malignant neoplasm of colon, rectum and anus	1,250†	15	37	14	9	*	0	8	725	68	23	172	62	7	81	28	0
Malignant neoplasm of liver and intrahepatic bile ducts	700†	*	23	13	8	*	0	*	374	36	11	121	53	*	24	25	*
Malignant neoplasm of pancreas	1,050†	11	22	13	12	*	*	*	564	43	14	209	70	*	55	24	*
Malignant neoplasm of larynx	80†	0	*	*	*	0	0	0	43	*	*	12	*	0	*	*	0
Malignant neoplasm of trachea, bronchus and lung	2,410†	18	54	20	32	14	*	17	1,272	193	28	382	154	10	144	65	*
Malignant melanoma of skin	210†	*	7	*	*	*	*	*	118	9	*	32	10	*	11	*	0
Malignant neoplasm of breast	910†	9	19	11	7	8	0	*	504	39	20	151	47	6	62	24	*
Malignant neoplasm of cervix uteri	80†	0	*	*	0	*	0	*	44	7	*	9	6	0	7	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	240†	*	6	*	*	0	0	*	140	*	*	43	16	*	12	*	0
Malignant neoplasm of ovary	330†	*	9	*	7	*	0	*	196	16	*	40	20	*	15	*	*
Malignant neoplasm of prostate	800†	8	27	14	14	*	*	7	366	64	16	146	42	*	58	22	*
Malignant neoplasm of kidney and renal pelvis	320†	6	11	9	*	*	0	*	169	22	*	54	19	*	15	*	0
Malignant neoplasm of bladder	370†	*	7	6	*	*	0	0	195	23	6	74	15	*	26	6	*

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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
<b>TOTAL DEATHS, BOTH GENDERS</b>																	
Malignant neoplasm of meninges, brain and other parts of central nervous system	360†	*	10	*	*	0	0	*	213	23	*	53	20	*	20	8	*
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,180†	7	17	12	13	*	*	*	650	45	22	208	83	*	71	34	*
Hodgkin's disease	20†	0	0	0	*	0	0	0	11	0	0	*	*	0	*	*	0
Non-Hodgkin's lymphoma	400†	0	6	*	6	*	0	*	209	15	8	78	34	*	20	11	*
Leukemia	530†	*	7	7	*	*	*	*	295	22	8	93	36	*	33	15	0
Multiple myeloma and immunoproliferative neoplasms	230†	*	*	*	*	0	0	*	131	7	6	35	12	0	16	7	*
Other and unspecified malignant neoplasms of lymphoid tissue	10†	0	0	0	0	0	0	0	*	*	0	0	0	0	*	0	0
All other and unspecified malignant neoplasm	1,819	19	50	36	31	8	6	9	931	102	28	288	113	12	122	60	*
In situ neoplasms	390†	*	10	6	10	*	0	*	194	21	9	69	22	*	19	19	*
Anemias	80†	*	*	*	*	0	0	*	36	6	*	12	*	*	*	6	0
Diabetes	2,330†	38	51	39	36	9	*	14	1,283	105	49	341	153	13	107	79	9
Nutritional deficiencies	750†	*	21	13	9	*	*	*	267	107	13	141	52	*	106	11	*
Malnutrition	730†	*	20	11	8	*	*	*	263	102	13	138	51	*	102	10	*
Other nutritional deficiencies	20†	0	*	*	*	0	0	0	*	*	0	*	*	0	*	*	0
Obesity	230†	0	*	7	*	0	*	0	123	9	6	35	18	*	10	7	*
Meningitis	20†	0	0	0	0	0	0	0	14	*	0	*	*	0	0	0	0
Parkinson's disease	940†	*	16	17	6	*	*	*	550	31	15	169	54	*	47	22	*
Alzheimer's disease	2,640†	12	39	32	13	18	*	7	1,544	103	41	419	143	18	166	83	*
Major cardiovascular diseases	19,415	165	426	202	270	79	24	100	10,780	1,119	335	3,019	1,223	107	977	548	41
Diseases of heart	14,514	130	329	150	213	60	20	83	8,043	895	247	2,172	926	76	730	411	29
Acute rheumatic fever and chronic rheumatic heart disease	100†	*	0	*	0	0	0	0	61	*	*	17	*	0	*	*	0
Hypertensive heart disease	2,100†	12	31	15	41	10	*	14	1,307	38	18	261	220	9	88	23	*
Hypertensive heart and renal disease	310†	0	0	*	*	*	*	0	179	*	*	72	32	*	7	6	0
Ischemic heart disease	8,070	74	185	76	104	32	11	52	4,474	662	146	1,059	452	45	412	270	16
Acute myocardial infarction	1,649	28	47	19	13	8	8	10	816	75	58	299	90	13	76	84	*
Other acute ischemic heart disease	60†	*	*	*	0	0	0	0	30	*	*	10	*	*	10	*	0
Other forms of chronic ischemic heart disease	6,360†	45	137	56	91	24	*	42	3,628	583	86	750	360	31	326	184	11
Atherosclerotic cardiovascular disease	1,790†	9	30	11	19	*	0	15	1,039	337	8	136	87	*	75	*	8
All other forms of chronic ischemic heart disease	4,570†	36	107	45	72	20	*	27	2,589	246	78	614	273	27	251	179	*
Other heart diseases	3,950†	43	113	56	66	17	*	17	2,022	188	80	763	217	20	220	110	8
Acute and subacute endocarditis	40†	*	*	0	0	*	0	0	19	0	*	9	*	0	*	0	0
Diseases of pericardium and acute myocarditis	20†	0	0	*	0	0	0	0	13	*	0	*	0	*	*	0	0
Heart failure	1,090†	11	48	10	19	9	*	*	466	80	33	253	69	*	49	30	*
All other forms of heart disease	2,790†	31	62	45	47	7	*	12	1,524	106	46	496	146	14	168	80	6
Essential (primary) hypertension and hypertensive renal disease	1,060†	7	16	15	16	*	0	*	637	39	14	156	81	*	43	23	*
Cerebrovascular diseases	3,240†	26	71	29	35	13	*	10	1,761	147	70	592	190	26	164	98	*



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	TOTAL DEATHS, BOTH GENDERS																
Other complications of pregnancy, childbirth and the puerperium	20†	*	0	*	0	*	0	0	14	*	*	*	0	*	*	0	0
Perinatal conditions	210†	*	*	6	*	*	0	*	140	*	*	16	15	0	*	12	0
Congenital anomalies, deformations and chromosomal abnormalities	230†	*	*	*	*	*	0	*	139	8	*	32	17	*	11	*	0
Symptoms, signs, abnormal findings	690†	25	25	10	10	*	0	9	309	20	19	168	26	*	49	11	*
Total accidents	6,000	144	101	121	55	37	8	28	3,405	232	159	995	303	28	193	119	72
Transport accidents	1,400†	63	20	48	14	15	*	6	725	66	49	203	102	*	42	30	12
Motor vehicle accidents	1,300†	59	19	45	11	13	*	6	671	62	45	187	96	*	40	29	11
Other land transport accidents	40†	*	0	*	*	*	0	0	17	*	*	11	*	0	*	0	0
Water, air, space	60†	*	*	0	*	*	0	0	37	*	*	*	*	0	*	*	*
Nontransport accidents	4,600	81	81	73	41	22	6	22	2,680	166	110	792	201	25	151	89	60
Falls	1,290†	13	28	18	9	*	*	*	762	32	20	237	61	15	67	13	*
Accidental discharge of firearms	10†	*	0	*	0	0	0	0	*	0	0	*	0	0	*	0	0
Accidental drowning and submersion	120†	*	*	*	*	*	0	*	75	*	*	14	7	0	*	*	*
Accidental exposure to smoke, fire and flames	70†	*	0	*	0	0	0	*	34	12	*	9	0	*	*	*	0
Accidental poisoning	2,480†	44	36	46	23	12	*	8	1,460	64	75	448	102	*	65	45	50
Other and unspecified nontransport accidents	640†	19	15	6	8	*	0	9	347	54	11	83	31	6	13	23	7
Intentional self-harm (suicide)	1,490†	27	41	40	19	12	*	9	784	87	47	206	84	6	82	36	*
By discharge of firearms	940†	10	27	16	13	6	*	6	488	62	23	131	59	*	66	25	*
By other means	550†	17	14	24	6	6	0	*	296	25	24	75	25	*	16	11	*
Assault (homicide)	530†	10	*	11	9	*	0	*	331	15	11	76	29	*	*	16	*
By discharge of firearms	410†	*	*	9	7	*	0	*	270	8	6	59	19	*	*	11	*
By other means	120†	6	*	*	*	0	0	0	61	7	*	17	10	*	*	*	0
Legal intervention	30†	0	0	*	0	0	0	*	21	*	0	*	*	0	*	0	0
Events of undetermined intent	160†	7	*	*	*	*	*	*	92	7	*	16	7	0	*	*	*
Discharge of firearms	20†	0	*	0	*	0	*	0	9	*	0	*	*	0	*	0	0
Other and unspecified events of undetermined intent	140†	7	*	*	*	*	0	*	83	6	*	14	*	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	60†	*	*	*	*	*	0	0	33	*	*	14	*	0	*	*	0
<b>INJURY BY FIREARMS</b>	<b>1,410†</b>	<b>15</b>	<b>33</b>	<b>27</b>	<b>21</b>	<b>7</b>	<b>*</b>	<b>8</b>	<b>788</b>	<b>73</b>	<b>29</b>	<b>195</b>	<b>85</b>	<b>6</b>	<b>74</b>	<b>36</b>	<b>*</b>
<b>DRUG-INDUCED DEATHS</b>	<b>2,710†</b>	<b>42</b>	<b>47</b>	<b>38</b>	<b>26</b>	<b>9</b>	<b>*</b>	<b>9</b>	<b>1,622</b>	<b>78</b>	<b>58</b>	<b>482</b>	<b>114</b>	<b>*</b>	<b>74</b>	<b>48</b>	<b>52</b>
<b>OPIOID-INDUCED DEATHS</b>	<b>1,930†</b>	<b>31</b>	<b>27</b>	<b>20</b>	<b>18</b>	<b>7</b>	<b>*</b>	<b>*</b>	<b>1,218</b>	<b>44</b>	<b>41</b>	<b>331</b>	<b>85</b>	<b>*</b>	<b>47</b>	<b>18</b>	<b>34</b>
<b>ALCOHOL-INDUCED DEATHS</b>	<b>1,470†</b>	<b>73</b>	<b>28</b>	<b>71</b>	<b>24</b>	<b>8</b>	<b>*</b>	<b>11</b>	<b>740</b>	<b>79</b>	<b>93</b>	<b>159</b>	<b>71</b>	<b>0</b>	<b>61</b>	<b>42</b>	<b>6</b>

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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																
<b>Total, all causes</b>	37,561	529	884	595	495	180	39	241	19,920	2,197	778	5,996	2,316	191	1,968	1,066	166
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	80†	*	*	0	*	0	0	0	38	8	*	16	7	*	*	*	0
Enterocolitis due to Clostridium difficile	50†	*	*	0	*	0	0	0	22	*	*	10	*	*	*	*	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	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	290†	*	6	*	*	0	*	*	147	21	*	56	11	*	13	12	*
Syphilis	10†	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	50†	*	*	0	0	0	0	0	19	*	0	12	*	0	*	*	*
Human immunodeficiency virus (HIV) disease	60†	*	0	0	0	0	0	0	40	*	0	13	*	*	*	*	*
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†	*	*	8	*	0	0	0	139	6	*	32	21	*	9	9	*
Malignant neoplasms	6,887	69	178	97	82	26	8	43	3,576	455	106	1,140	451	40	417	187	12
Malignant neoplasm of lip, oral cavity and pharynx	180†	*	*	*	0	0	0	*	88	13	0	29	16	*	12	*	*
Malignant neoplasm of esophagus	290†	6	*	*	*	*	0	*	133	25	*	52	22	*	18	6	0
Malignant neoplasm of stomach	140†	*	*	*	0	*	0	0	84	6	*	17	12	*	*	*	0
Malignant neoplasm of colon, rectum and anus	710†	8	23	8	7	*	0	*	397	40	13	94	41	*	43	21	0
Malignant neoplasm of liver and intrahepatic bile ducts	440†	*	16	9	*	*	0	*	231	26	6	75	32	*	19	14	*
Malignant neoplasm of pancreas	540†	*	14	*	*	*	0	*	280	31	7	106	43	*	29	13	0
Malignant neoplasm of larynx	60†	0	*	*	*	0	0	0	36	*	*	9	*	0	*	*	0
Malignant neoplasm of trachea, bronchus and lung	1,260†	11	30	10	18	6	*	10	637	111	16	206	81	*	76	34	*
Malignant melanoma of skin	140†	*	*	*	*	*	0	*	81	6	*	18	9	0	6	*	0
Malignant neoplasm of breast	10†	0	0	0	0	*	0	0	*	0	0	*	0	0	0	*	0
Malignant neoplasm of prostate	800†	8	27	14	14	*	*	7	366	64	16	146	42	*	58	22	*
Malignant neoplasm of kidney and renal pelvis	210†	*	8	*	*	*	0	*	109	10	*	35	14	*	8	*	0
Malignant neoplasm of bladder	260†	*	*	*	*	0	0	0	143	15	*	47	11	*	19	*	*

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	MALE DEATHS																
Malignant neoplasm of meninges, brain and other parts of central nervous system	210†	*	*	*	*	0	0	*	125	11	*	28	12	0	14	*	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	710†	7	9	6	8	0	*	*	386	36	12	123	51	*	44	19	*
Hodgkin's disease	10†	0	0	0	*	0	0	0	6	0	0	*	0	0	*	*	0
Non-Hodgkin's lymphoma	240†	0	*	*	*	0	0	*	122	11	*	49	24	*	13	*	*
Leukemia	330†	*	*	*	*	0	*	*	180	19	*	61	20	*	19	9	0
Multiple myeloma and immunoproliferative neoplasms	130†	*	*	0	*	0	0	*	76	*	*	12	7	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
All other and unspecified malignant neoplasm	960†	13	26	24	10	*	*	6	478	57	16	151	61	7	64	33	*
In situ neoplasms	210†	*	*	*	6	*	0	0	100	11	*	40	13	0	8	11	*
Anemias	40†	0	*	0	0	0	0	0	18	*	*	6	*	0	0	*	0
Diabetes	1,430†	18	32	23	26	9	*	9	785	62	27	209	97	6	72	50	7
Nutritional deficiencies	300†	*	9	*	*	*	0	*	96	53	*	53	24	0	43	*	*
Malnutrition	290†	*	9	*	*	*	0	*	96	51	*	51	24	0	41	*	*
Other nutritional deficiencies	10†	0	0	*	0	0	0	0	0	*	0	*	0	0	*	*	0
Obesity	130†	0	*	*	*	0	0	0	72	*	*	16	13	*	*	6	0
Meningitis	10†	0	0	0	0	0	0	0	*	*	0	0	*	0	0	0	0
Parkinson's disease	610†	*	12	9	*	*	*	*	361	21	6	102	35	*	34	16	0
Alzheimer's disease	930†	*	17	7	*	7	0	*	528	40	13	154	60	*	58	33	0
Major cardiovascular diseases	10,651	99	252	115	167	42	8	72	5,768	683	197	1,589	677	62	558	333	29
Diseases of heart	8,331	79	205	92	134	34	6	61	4,509	564	152	1,200	537	45	429	260	24
Acute rheumatic fever and chronic rheumatic heart disease	40†	0	0	*	0	0	0	0	23	*	*	*	*	0	*	*	0
Hypertensive heart disease	1,010†	9	20	9	25	6	*	11	601	18	7	122	115	8	40	10	*
Hypertensive heart and renal disease	150†	0	0	0	0	0	0	0	94	*	0	30	16	*	*	*	0
Ischemic heart disease	5,100†	52	121	50	72	17	*	39	2,788	425	101	653	275	25	271	189	14
Acute myocardial infarction	1,020†	20	30	10	9	*	*	9	510	49	39	175	53	*	44	63	*
Other acute ischemic heart disease	40†	*	0	0	0	0	0	0	21	*	*	*	*	*	8	0	0
Other forms of chronic ischemic heart disease	4,030†	31	91	40	63	14	*	30	2,257	373	61	473	220	20	219	126	10
Atherosclerotic cardiovascular disease	1,220†	7	22	9	14	*	0	11	699	233	6	94	51	*	56	*	7
All other forms of chronic ischemic heart disease	2,810†	24	69	31	49	10	*	19	1,558	140	55	379	169	18	163	124	*
Other heart diseases	2,040†	18	64	32	37	11	*	11	1,003	119	43	390	127	10	114	56	6
Acute and subacute endocarditis	30†	0	*	0	0	*	0	0	17	0	*	8	*	0	*	0	0
Diseases of pericardium and acute myocarditis	10†	0	0	*	0	0	0	0	7	*	0	*	0	0	0	0	0
Heart failure	590†	*	25	8	10	6	*	*	261	54	15	122	31	*	29	15	*
All other forms of heart disease	1,410†	13	38	23	27	*	0	8	718	64	27	257	94	7	84	41	*
Essential (primary) hypertension and hypertensive renal disease	520†	*	7	6	12	*	0	*	310	17	6	66	42	*	25	12	*
Cerebrovascular diseases	1,470†	14	34	15	19	*	*	*	764	73	37	267	81	13	86	52	*

**T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2023 (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	*	16	17	*	8	*	0	*	*	0
Other diseases of circulatory system	280†	*	6	*	*	*	0	*	169	12	*	48	16	0	13	6	*
Aortic aneurysm and dissection	170†	*	*	*	0	0	0	*	105	*	0	28	10	0	11	*	0
Other disease of arteries, arterioles and capillaries	110†	*	*	0	*	*	0	*	64	7	*	20	6	0	*	*	*
Other disorders of circulatory system	80†	0	*	*	*	*	0	0	48	*	*	10	8	0	*	0	0
Influenza and pneumonia	500†	9	18	18	7	*	*	*	261	22	13	75	33	0	21	19	*
Influenza	30†	*	*	0	0	0	0	0	21	0	*	*	*	0	*	*	0
Pneumonia	470†	8	17	18	7	*	*	*	240	22	12	70	32	0	19	18	*
COVID-19	530†	9	10	*	*	*	0	*	293	28	13	85	22	*	32	14	*
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	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	1,560†	18	56	14	28	*	0	19	748	152	30	234	101	10	107	40	*
Bronchitis, chronic and unspecified	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Emphysema	100†	*	*	*	*	*	0	*	43	13	*	16	*	*	9	*	0
Asthma	30†	0	0	0	0	0	0	0	19	*	0	*	*	0	*	0	0
Other chronic lower respiratory diseases	1,430†	17	55	11	27	*	0	18	683	138	26	213	96	9	97	39	*
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	0	71	*	*	36	13	0	9	6	*
Other disease of respiratory system	680†	7	11	11	*	*	*	*	315	34	15	144	40	7	48	28	*
Peptic ulcer	50†	0	*	*	*	0	*	0	26	*	*	10	*	0	*	0	0
Diseases of appendix	10†	0	0	*	*	0	0	*	0	0	0	*	0	0	0	0	0
Hernia	30†	*	*	0	*	0	0	*	15	0	0	*	*	0	*	0	0
Chronic liver disease and cirrhosis	830†	33	24	32	11	*	*	7	400	44	35	111	56	0	43	26	*
Alcoholic liver disease	520†	21	10	23	7	*	0	*	274	23	23	46	30	0	31	18	*
Other chronic liver disease and cirrhosis	320†	12	14	9	*	*	*	*	126	21	12	65	26	0	12	8	*
Cholelithiasis and other disorders of gallbladder	50†	0	*	*	*	0	0	0	29	0	0	9	*	*	*	*	*
Nephritis, nephrotic syndrome and nephrosis	470†	8	14	*	*	*	*	*	213	46	14	87	40	7	17	11	*
Acute and rapidly progressive nephritic and nephrotic syndrome	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Chronic glomerulonephritis	10†	0	0	0	0	0	0	0	6	*	0	*	0	0	0	0	0
Renal failure	450†	8	14	*	*	*	*	*	203	45	14	83	40	7	17	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	10†	0	*	0	0	0	0	0	*	0	0	*	*	0	0	*	0
Hyperplasia of prostate	10†	0	0	*	0	0	0	0	6	0	0	*	0	0	*	*	0

**T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2023 (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
<b>MALE DEATHS</b>																	
Perinatal conditions	120†	*	*	*	*	*	0	0	75	*	*	10	9	0	*	8	0
Congenital anomalies, deformations and chromosomal abnormalities	120†	0	*	*	0	*	0	*	76	*	*	14	9	*	*	*	0
Symptoms, signs, abnormal findings	360†	16	18	*	*	*	0	*	158	13	10	76	14	0	30	*	*
Total accidents	4,152	108	65	90	39	26	7	22	2,354	161	115	663	218	17	126	87	54
Transport accidents	1,040†	46	18	35	13	12	*	*	541	49	29	147	75	*	30	21	10
Motor vehicle accidents	950†	42	17	34	10	10	*	*	498	45	25	134	71	*	30	20	9
Other land transport accidents	40†	*	0	*	*	*	0	0	15	*	*	9	*	0	0	0	0
Water, air, space	40†	*	*	0	*	*	0	0	28	*	*	*	*	0	0	*	*
Nontransport accidents	3,120†	62	47	55	26	14	*	18	1,813	112	86	516	143	14	96	66	44
Falls	670†	9	13	12	*	*	*	*	368	16	17	123	40	8	38	12	*
Accidental discharge of firearms	10†	*	0	*	0	0	0	0	*	0	0	*	0	0	*	0	0
Accidental drowning and submersion	80†	*	*	*	*	*	0	*	56	*	*	*	*	0	*	*	*
Accidental exposure to smoke, fire and flames	40†	*	0	*	0	0	0	*	21	8	*	7	0	*	*	*	0
Accidental poisoning	1,880†	34	23	34	18	6	*	6	1,127	46	57	331	80	*	49	31	36
Other and unspecified nontransport accidents	430†	15	10	6	*	*	0	9	240	39	8	49	18	*	6	18	*
Intentional self-harm (suicide)	1,170†	22	29	31	16	11	*	8	611	68	37	161	66	6	72	30	*
By discharge of firearms	840†	9	21	15	12	6	*	6	439	53	22	115	50	*	61	21	*
By other means	340†	13	8	16	*	*	0	*	172	15	15	46	16	*	11	9	*
Assault (homicide)	420†	9	*	9	8	*	0	*	264	10	9	63	22	*	*	12	*
By discharge of firearms	320†	*	0	7	6	*	0	*	215	6	*	51	13	*	*	8	*
By other means	100†	6	*	*	*	0	0	0	49	*	*	12	9	*	*	*	0
Legal intervention	30†	0	0	*	0	0	0	*	21	*	0	*	*	0	*	0	0
Events of undetermined intent	100†	6	*	*	*	*	*	*	56	*	*	8	6	0	*	0	*
Discharge of firearms	20†	0	*	0	*	0	*	0	7	0	0	*	*	0	*	0	0
Other and unspecified events of undetermined intent	80†	6	0	*	*	*	0	*	49	*	*	6	*	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	30†	*	*	0	0	*	0	0	16	*	*	*	*	0	*	*	0
<b>INJURY BY FIREARMS</b>	<b>1,210†</b>	<b>13</b>	<b>24</b>	<b>24</b>	<b>19</b>	<b>7</b>	<b>*</b>	<b>8</b>	<b>681</b>	<b>61</b>	<b>27</b>	<b>171</b>	<b>69</b>	<b>6</b>	<b>67</b>	<b>29</b>	<b>*</b>
<b>DRUG-INDUCED DEATHS</b>	<b>1,970†</b>	<b>32</b>	<b>31</b>	<b>29</b>	<b>19</b>	<b>*</b>	<b>*</b>	<b>6</b>	<b>1,204</b>	<b>51</b>	<b>41</b>	<b>342</b>	<b>87</b>	<b>*</b>	<b>51</b>	<b>32</b>	<b>38</b>
<b>OPIOID-INDUCED DEATHS</b>	<b>1,450†</b>	<b>25</b>	<b>16</b>	<b>14</b>	<b>15</b>	<b>*</b>	<b>*</b>	<b>*</b>	<b>933</b>	<b>31</b>	<b>31</b>	<b>242</b>	<b>65</b>	<b>*</b>	<b>35</b>	<b>12</b>	<b>26</b>
<b>ALCOHOL-INDUCED DEATHS</b>	<b>970†</b>	<b>54</b>	<b>18</b>	<b>49</b>	<b>11</b>	<b>*</b>	<b>*</b>	<b>7</b>	<b>482</b>	<b>51</b>	<b>66</b>	<b>102</b>	<b>44</b>	<b>0</b>	<b>46</b>	<b>28</b>	<b>*</b>



**T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2023 (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																
<b>Total, all causes</b>	31,444	374	659	437	372	165	41	128	17,304	1,579	574	5,350	1,794	159	1,638	783	87
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	0	*	57	*	*	21	*	*	10	7	0
Enterocolitis due to Clostridium difficile	60†	0	*	*	0	0	0	0	31	0	0	15	*	*	*	*	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	*
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	270†	10	*	*	*	*	*	*	117	16	*	57	10	*	11	24	*
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	20†	0	0	0	0	0	0	0	14	*	0	*	*	0	*	*	0
Human immunodeficiency virus (HIV) disease	10†	0	0	0	0	0	0	0	11	*	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	150†	*	*	*	*	0	0	*	81	*	*	29	10	*	7	*	*
Malignant neoplasms	6,040†	54	139	84	74	32	*	29	3,350	302	94	989	341	27	355	150	11
Malignant neoplasm of lip, oral cavity and pharynx	70†	*	*	*	0	0	0	0	42	*	*	10	*	*	*	*	0
Malignant neoplasm of esophagus	60†	0	*	*	*	0	0	0	32	*	*	12	*	0	*	*	*
Malignant neoplasm of stomach	90†	*	*	*	*	0	0	0	43	6	*	15	*	*	6	*	0
Malignant neoplasm of colon, rectum and anus	550†	7	14	6	*	*	0	*	328	28	10	78	21	*	38	7	0
Malignant neoplasm of liver and intrahepatic bile ducts	260†	*	7	*	*	*	0	0	143	10	*	46	21	0	*	11	*
Malignant neoplasm of pancreas	510†	8	8	10	8	*	*	*	284	12	7	103	27	0	26	11	*
Malignant neoplasm of larynx	20†	0	0	*	0	0	0	0	7	*	*	*	*	0	*	*	0
Malignant neoplasm of trachea, bronchus and lung	1,153	7	24	10	14	8	0	7	635	82	12	176	73	6	68	31	0
Malignant melanoma of skin	70†	0	*	*	*	0	*	*	37	*	0	14	*	*	*	0	0
Malignant neoplasm of breast	910†	9	19	11	7	7	0	*	502	39	20	147	47	6	62	23	*
Malignant neoplasm of cervix uteri	80†	0	*	*	0	*	0	*	44	7	*	9	6	0	7	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	240†	*	6	*	*	0	0	*	140	*	*	43	16	*	12	*	0
Malignant neoplasm of ovary	330†	*	9	*	7	*	0	*	196	16	*	40	20	*	15	*	*
Malignant neoplasm of kidney and renal pelvis	120†	*	*	6	*	*	0	*	60	12	0	19	*	0	7	0	0
Malignant neoplasm of bladder	110†	*	*	*	0	*	0	0	52	8	*	27	*	0	7	*	0

**T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2023 (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
<b>FEMALE DEATHS</b>																	
Malignant neoplasm of meninges, brain and other parts of central nervous system	150†	0	*	*	0	0	0	*	88	12	*	25	8	*	6	*	*
Malignant neoplasm of lymphoid, hematopoietic and related tissue	470†	0	8	6	*	*	0	*	264	9	10	85	32	*	27	15	*
Hodgkin's disease	10†	0	0	0	*	0	0	0	*	0	0	*	*	0	0	0	0
Non-Hodgkin's lymphoma	160†	0	*	*	*	*	0	*	87	*	*	29	10	0	7	6	*
Leukemia	200†	0	*	*	*	*	0	0	115	*	*	32	16	*	14	6	0
Multiple myeloma and immunoproliferative neoplasms	100†	0	*	*	*	0	0	0	55	*	*	23	*	0	6	*	*
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	860†	6	24	12	21	*	*	*	453	45	12	137	52	*	58	27	0
In situ neoplasms	180†	0	6	*	*	0	0	*	94	10	*	29	9	*	11	8	*
Anemias	40†	*	0	*	*	0	0	*	18	*	*	6	0	*	*	*	0
Diabetes	900†	20	19	16	10	0	*	*	498	43	22	132	56	7	35	29	*
Nutritional deficiencies	450†	*	12	9	*	0	*	*	171	54	9	88	28	*	63	7	0
Malnutrition	440†	*	11	9	*	0	*	*	167	51	9	87	27	*	61	7	0
Other nutritional deficiencies	10†	0	*	0	*	0	0	0	*	*	0	*	*	0	*	0	0
Obesity	90†	0	0	*	0	0	*	0	51	*	*	19	*	*	6	*	*
Meningitis	10†	0	0	0	0	0	0	0	11	0	0	*	*	0	0	0	0
Parkinson's disease	330†	*	*	8	*	*	0	*	189	10	9	67	19	0	13	6	*
Alzheimer's disease	1,710†	8	22	25	9	11	*	*	1,016	63	28	265	83	15	108	50	*
Major cardiovascular diseases	8,764	66	174	87	103	37	16	28	5,012	436	138	1,430	546	45	419	215	12
Diseases of heart	6,183	51	124	58	79	26	14	22	3,534	331	95	972	389	31	301	151	*
Acute rheumatic fever and chronic rheumatic heart disease	60†	*	0	0	0	0	0	0	38	*	*	12	*	0	*	*	0
Hypertensive heart disease	1,090†	*	11	6	16	*	*	*	706	20	11	139	105	*	48	13	*
Hypertensive heart and renal disease	160†	0	0	*	*	*	*	0	85	*	*	42	16	0	*	*	0
Ischemic heart disease	2,975	22	64	26	32	15	8	13	1,686	237	45	406	177	20	141	81	*
Acute myocardial infarction	630†	8	17	9	*	*	6	*	306	26	19	124	37	9	32	21	*
Other acute ischemic heart disease	20†	0	*	*	0	0	0	0	9	*	*	*	0	0	*	*	0
Other forms of chronic ischemic heart disease	2,330†	14	46	16	28	10	*	12	1,371	210	25	277	140	11	107	58	*
Atherosclerotic cardiovascular disease	570†	*	8	*	*	0	0	0	340	104	*	42	36	*	19	*	*
All other forms of chronic ischemic heart disease	1,760†	12	38	14	23	10	*	8	1,031	106	23	235	104	9	88	55	0
Other heart diseases	1,900†	25	49	24	29	6	*	6	1,019	69	37	373	90	10	106	54	*
Acute and subacute endocarditis	10†	*	*	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	6	*	0	*	0	*	*	0	0
Heart failure	500†	6	23	*	9	*	*	*	205	26	18	131	38	*	20	15	*
All other forms of heart disease	1,380†	18	24	22	20	*	*	*	806	42	19	239	52	7	84	39	*
Essential (primary) hypertension and hypertensive renal disease	550†	*	9	9	*	*	0	*	327	22	8	90	39	*	18	11	*
Cerebrovascular diseases	1,770†	12	37	14	16	9	*	*	997	74	33	325	109	13	78	46	*



**T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2023 (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
<b>FEMALE DEATHS</b>																	
Other complications of pregnancy, childbirth and the puerperium	20†	*	0	*	0	*	0	0	14	*	*	*	0	*	*	0	0
Perinatal conditions	90†	*	0	*	*	*	0	*	65	*	*	6	6	0	*	*	0
Congenital anomalies, deformations and chromosomal abnormalities	110†	*	*	*	*	0	0	0	63	*	0	18	8	*	8	*	0
Symptoms, signs, abnormal findings	340†	9	7	*	*	*	0	6	151	7	9	92	12	*	19	6	*
Total accidents	1,850†	36	36	31	16	11	*	6	1,051	71	44	332	85	11	67	32	18
Transport accidents	370†	17	*	13	*	*	0	*	184	17	20	56	27	0	12	9	*
Motor vehicle accidents	350†	17	*	11	*	*	0	*	173	17	20	53	25	0	10	9	*
Other land transport accidents	10†	0	0	*	0	0	0	0	*	0	0	*	0	0	*	0	0
Water, air, space	10†	0	0	0	0	0	0	0	9	0	0	*	*	0	*	0	0
Nontransport accidents	1,480†	19	34	18	15	8	*	*	867	54	24	276	58	11	55	23	16
Falls	620†	*	15	6	7	0	*	*	394	16	*	114	21	7	29	*	0
Accidental discharge of firearms	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Accidental drowning and submersion	40†	0	*	0	0	0	0	0	19	*	0	9	*	0	*	*	0
Accidental exposure to smoke, fire and flames	20†	*	0	0	0	0	0	*	13	*	0	*	0	0	*	*	0
Accidental poisoning	600†	10	13	12	*	6	0	*	333	18	18	117	22	*	16	14	14
Other and unspecified nontransport accidents	200†	*	*	0	*	*	0	0	107	15	*	34	13	*	7	*	*
Intentional self-harm (suicide)	310†	*	12	9	*	*	0	*	173	19	10	45	18	0	10	6	0
By discharge of firearms	100†	*	6	*	*	0	0	0	49	9	*	16	9	0	*	*	0
By other means	210†	*	6	8	*	*	0	*	124	10	9	29	9	0	*	*	0
Assault (homicide)	110†	*	*	*	*	0	0	0	67	*	*	13	7	*	*	*	0
By discharge of firearms	80†	*	*	*	*	0	0	0	55	*	*	8	6	0	*	*	0
By other means	20†	0	0	0	0	0	0	0	12	*	*	*	*	*	0	*	0
Legal intervention	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0
Events of undetermined intent	60†	*	*	0	*	0	0	0	36	*	*	8	*	0	*	*	0
Discharge of firearms	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	34	*	*	8	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	30†	0	0	*	*	0	0	0	17	0	*	11	*	0	0	*	0
<b>INJURY BY FIREARMS</b>	<b>190†</b>	<b>*</b>	<b>9</b>	<b>*</b>	<b>*</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>107</b>	<b>12</b>	<b>*</b>	<b>24</b>	<b>16</b>	<b>0</b>	<b>7</b>	<b>7</b>	<b>0</b>
<b>DRUG-INDUCED DEATHS</b>	<b>730†</b>	<b>10</b>	<b>16</b>	<b>9</b>	<b>7</b>	<b>*</b>	<b>0</b>	<b>*</b>	<b>418</b>	<b>27</b>	<b>17</b>	<b>140</b>	<b>27</b>	<b>*</b>	<b>23</b>	<b>16</b>	<b>14</b>
<b>OPIOID-INDUCED DEATHS</b>	<b>480†</b>	<b>6</b>	<b>11</b>	<b>6</b>	<b>*</b>	<b>*</b>	<b>0</b>	<b>*</b>	<b>285</b>	<b>13</b>	<b>10</b>	<b>89</b>	<b>20</b>	<b>*</b>	<b>12</b>	<b>6</b>	<b>8</b>
<b>ALCOHOL-INDUCED DEATHS</b>	<b>500†</b>	<b>19</b>	<b>10</b>	<b>22</b>	<b>13</b>	<b>*</b>	<b>0</b>	<b>*</b>	<b>258</b>	<b>28</b>	<b>27</b>	<b>57</b>	<b>27</b>	<b>0</b>	<b>15</b>	<b>14</b>	<b>*</b>

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.