

**TABLE 11**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 113 CAUSES, ARIZONA, 2008**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
	TOTAL DEATHS, BOTH GENDERS																
<b>Total, all causes</b>	45,128	510	1,185	675	718	294	52	24,304	2,461	793	8,075	2,023	252	2,373	1,105	200	108
Salmonella infections	2	0	0	0	0	0	0	1	0	0	0	1	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	152	1	3	2	0	0	0	84	5	4	33	5	1	12	2	0	0
Tuberculosis	13	0	0	0	0	0	0	5	0	0	5	1	0	0	2	0	0
Respiratory tuberculosis	10	0	0	0	0	0	0	4	0	0	3	1	0	0	2	0	0
Other tuberculosis	3	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0
Whooping cough	1	0	0	0	1	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	539	13	34	11	7	1	0	280	16	13	76	25	2	31	27	2	1
Syphilis	1	0	0	0	0	0	0	0	0	0	1	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	188	0	5	1	1	0	0	103	15	2	42	6	0	10	2	0	1
Human immunodeficiency virus (HIV) disease	109	0	1	0	1	0	0	74	3	1	22	4	0	1	2	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	168	4	5	3	4	3	0	98	3	2	25	10	1	5	2	2	1
Malignant neoplasms	9,949	86	279	130	142	55	12	5,283	598	168	1,825	444	50	542	266	55	14
Malignant neoplasm of lip, oral cavity and pharynx	151	0	4	2	2	2	0	69	16	3	27	4	1	14	7	0	0
Malignant neoplasm of esophagus	262	1	8	8	6	1	0	135	18	2	45	12	3	16	3	3	1
Malignant neoplasm of stomach	200	3	4	4	3	0	0	109	5	9	34	8	5	9	5	2	0
Malignant neoplasm of colon, rectum and anus	897	16	26	11	10	5	0	474	59	16	162	31	2	55	25	4	1
Malignant neoplasm of liver and intrahepatic bile ducts	348	2	11	5	6	3	2	180	17	6	73	18	2	16	5	1	1
Malignant neoplasm of pancreas	636	7	18	6	9	1	0	344	23	8	138	26	5	36	15	0	0
Malignant neoplasm of larynx	42	1	0	1	2	0	0	16	3	3	10	1	0	2	1	2	0
Malignant neoplasm of trachea, bronchus and lung	2,636	14	82	21	35	16	7	1,333	209	37	465	124	11	170	83	24	5
Malignant melanoma of skin	168	0	5	3	4	0	0	98	8	1	32	7	1	6	2	1	0
Malignant neoplasm of breast	734	12	22	11	10	3	0	425	39	11	112	33	3	37	16	0	0
Malignant neoplasm of cervix uteri	60	0	1	1	1	0	0	44	2	1	8	1	0	1	0	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	115	0	4	1	2	0	0	67	4	0	24	5	3	4	1	0	0
Malignant neoplasm of ovary	241	1	3	3	3	0	0	130	10	2	54	15	0	13	7	0	0
Malignant neoplasm of prostate	568	4	16	7	13	2	1	303	33	11	103	22	2	30	17	1	3
Malignant neoplasm of kidney and renal pelvis	247	1	4	2	3	4	0	117	16	6	52	23	2	8	6	3	0
Malignant neoplasm of bladder	258	1	10	4	3	4	0	130	12	6	49	6	1	18	12	1	1

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Malignant neoplasm of meninges, brain and other parts of CNS	268	1	6	6	5	1	0	135	10	2	66	13	2	16	3	2	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,029	9	24	17	13	6	1	585	42	16	176	56	5	47	29	3	0
Hodgkin's disease	17	0	1	0	0	0	0	10	0	0	3	0	0	1	2	0	0
Non-Hodgkin's lymphoma	433	4	11	8	4	4	1	242	15	8	67	26	4	22	16	1	0
Leukemia	376	2	6	5	5	2	0	218	17	4	75	20	0	15	6	1	0
Multiple myeloma and immunoproliferative neoplasms	203	3	6	4	4	0	0	115	10	4	31	10	1	9	5	1	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	1,089	13	31	17	12	7	1	589	72	28	195	39	2	44	29	8	2
In situ neoplasms	499	3	9	1	7	2	1	342	11	6	44	47	1	18	7	0	0
Anemias	47	2	1	2	3	0	0	19	6	0	8	0	0	5	1	0	0
Diabetes	1,162	19	32	19	24	14	3	623	64	27	189	51	14	36	39	3	5
Nutritional deficiencies	37	3	0	0	1	0	0	12	4	0	10	2	0	4	1	0	0
Malnutrition	36	3	0	0	1	0	0	12	4	0	9	2	0	4	1	0	0
Other nutritional deficiencies	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Meningitis	15	2	1	0	0	1	0	7	0	0	2	1	0	1	0	0	0
Parkinson's disease	487	8	11	6	10	3	0	273	13	3	112	15	1	26	5	1	0
Alzheimer's disease	2,086	10	37	11	40	9	1	1,459	78	18	246	70	10	81	14	1	1
Major cardiovascular diseases	13,394	96	390	172	203	78	9	7,185	825	197	2,430	618	79	715	321	63	13
Diseases of heart	10,299	81	290	138	146	63	7	5,466	679	152	1,878	505	60	545	232	47	10
Acute rheumatic fever and chronic rheumatic heart disease	57	2	2	1	1	0	0	29	3	1	6	3	1	6	1	1	0
Hypertensive heart disease	675	2	21	6	6	0	0	357	87	4	105	47	7	21	11	1	0
Hypertensive heart and renal disease	48	1	2	1	1	0	0	28	4	2	7	1	0	1	0	0	0
Ischemic heart disease	7,487	47	201	88	102	48	5	4,244	444	106	1,236	344	36	382	166	29	9
Acute myocardial infarction	1,664	20	44	31	22	15	1	868	80	35	323	76	12	77	42	15	3
Other acute ischemic heart disease	28	1	1	0	2	1	0	10	0	3	2	0	0	4	4	0	0
Other forms of chronic ischemic heart disease	5,795	26	156	57	78	32	4	3,366	364	68	911	268	24	301	120	14	6
Atherosclerotic cardiovascular disease	1,893	10	97	23	29	2	3	1,087	156	18	285	75	3	90	10	2	3
All other forms of chronic ischemic heart disease	3,902	16	59	34	49	30	1	2,279	208	50	626	193	21	211	110	12	3
Other heart diseases	2,032	29	64	42	36	15	2	808	141	39	524	110	16	135	54	16	1
Acute and subacute endocarditis	30	0	0	1	0	1	0	13	1	1	9	2	0	1	1	0	0
Diseases of pericardium and acute myocarditis	14	0	0	0	0	1	0	9	0	0	3	0	0	1	0	0	0
Heart failure	592	15	25	6	17	7	0	139	29	11	217	37	10	58	19	2	0
All other forms of heart disease	1,396	14	39	35	19	6	2	647	111	27	295	71	6	75	34	14	1
Essential (primary) hypertension and hypertensive renal disease	475	0	10	6	5	2	0	326	17	2	61	20	3	11	7	3	2
Cerebrovascular diseases	2,089	13	74	25	38	13	0	1,118	108	33	379	79	13	125	62	8	1



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<b>TOTAL DEATHS, BOTH GENDERS</b>																	
Other complications of pregnancy, childbirth and the puerperium	9	1	0	0	0	0	0	6	0	1	1	0	0	0	0	0	0
Perinatal conditions	309	4	8	5	1	0	0	184	4	5	52	19	1	6	18	1	1
Congenital anomalies, deformations and chromosomal abnormalities	239	7	2	2	2	5	1	133	8	7	47	11	1	6	6	1	0
Symptoms, signs, abnormal findings	636	6	9	22	5	2	0	468	11	13	46	20	5	23	2	1	3
Total accidents	2,951	79	66	74	48	22	6	1,640	109	96	441	130	15	130	58	20	17
Transport accidents	989	40	32	35	22	6	2	469	38	45	150	63	9	39	20	10	9
Motor vehicle accidents	891	38	29	30	19	6	2	416	37	43	132	55	9	39	18	9	9
Other land transport accidents	31	1	0	1	1	0	0	14	0	2	7	2	0	0	2	1	0
Water, air, space	67	1	3	4	2	0	0	39	1	0	11	6	0	0	0	0	0
Nontransport accidents	1,962	39	34	39	26	16	4	1,171	71	51	291	67	6	91	38	10	8
Falls	748	8	7	10	8	4	2	480	27	13	107	19	2	49	9	2	1
Accidental discharge of firearms	10	0	1	0	0	0	0	7	0	0	1	0	0	1	0	0	0
Accidental drowning and submersion	78	1	1	1	1	2	1	44	4	2	7	7	1	0	3	1	2
Accidental exposure to smoke, fire and flames	50	1	3	0	1	0	0	24	4	4	5	3	0	3	1	1	0
Accidental poisoning	766	11	14	18	9	4	1	457	29	13	133	30	2	22	15	5	3
Other and unspecified nontransport accidents	310	18	8	10	7	6	0	159	7	19	38	8	1	16	10	1	2
Intentional self-harm (suicide)	968	22	21	15	7	8	1	535	54	14	149	47	1	69	21	3	1
By discharge of firearms	530	6	17	8	5	6	1	284	32	4	84	25	0	44	10	3	1
By other means	438	16	4	7	2	2	0	251	22	10	65	22	1	25	11	0	0
Assault (homicide)	461	9	7	6	2	3	1	276	13	9	103	14	2	7	5	2	2
By discharge of firearms	324	3	5	2	1	1	0	207	9	4	74	7	2	4	4	0	1
By other means	137	6	2	4	1	2	1	69	4	5	29	7	0	3	1	2	1
Legal intervention	9	0	0	0	0	0	0	8	0	0	1	0	0	0	0	0	0
Events of undetermined intent	121	3	5	5	0	2	0	61	3	5	19	3	1	8	5	0	1
Discharge of firearms	15	0	1	0	0	0	0	5	0	1	4	2	0	1	1	0	0
Other and unspecified events of undetermined intent	106	3	4	5	0	2	0	56	3	4	15	1	1	7	4	0	1
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	47	0	0	0	1	1	0	25	3	2	9	5	0	0	0	1	0
<b>INJURY BY FIREARMS</b>	<b>888</b>	<b>9</b>	<b>24</b>	<b>10</b>	<b>6</b>	<b>7</b>	<b>1</b>	<b>511</b>	<b>41</b>	<b>9</b>	<b>164</b>	<b>34</b>	<b>2</b>	<b>50</b>	<b>15</b>	<b>3</b>	<b>2</b>
<b>DRUG-INDUCED DEATHS</b>	<b>947</b>	<b>6</b>	<b>17</b>	<b>16</b>	<b>9</b>	<b>5</b>	<b>1</b>	<b>570</b>	<b>39</b>	<b>10</b>	<b>170</b>	<b>38</b>	<b>3</b>	<b>39</b>	<b>18</b>	<b>3</b>	<b>3</b>
<b>ALCOHOL-INDUCED DEATHS</b>	<b>772</b>	<b>30</b>	<b>11</b>	<b>29</b>	<b>15</b>	<b>7</b>	<b>1</b>	<b>390</b>	<b>51</b>	<b>28</b>	<b>124</b>	<b>34</b>	<b>2</b>	<b>31</b>	<b>15</b>	<b>2</b>	<b>2</b>

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<b>Total, all causes</b>	23,744	285	618	359	392	163	27	12,533	1,377	449	4,201	1,116	133	1,266	626	133	66
Salmonella infections	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	71	1	1	2	0	0	0	42	2	2	14	3	0	4	0	0	0
Tuberculosis	7	0	0	0	0	0	0	2	0	0	4	1	0	0	0	0	0
Respiratory tuberculosis	4	0	0	0	0	0	0	1	0	0	2	1	0	0	0	0	0
Other tuberculosis	3	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0
Whooping cough	1	0	0	0	1	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	288	6	20	6	6	1	0	151	8	7	44	9	0	14	15	0	1
Syphilis	1	0	0	0	0	0	0	0	0	0	1	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	130	0	3	1	1	0	0	68	10	2	31	4	0	7	2	0	1
Human immunodeficiency virus (HIV) disease	91	0	1	0	0	0	0	63	2	1	17	4	0	1	2	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	86	1	2	2	2	2	0	47	2	1	14	7	1	3	1	1	0
Malignant neoplasms	5,367	42	140	75	85	37	7	2,784	347	96	952	257	27	304	161	40	13
Malignant neoplasm of lip, oral cavity and pharynx	101	0	4	1	2	1	0	41	14	3	17	3	0	9	6	0	0
Malignant neoplasm of esophagus	212	1	6	7	6	1	0	108	17	1	36	10	2	10	3	3	1
Malignant neoplasm of stomach	121	3	1	3	1	0	0	66	4	8	17	5	0	7	4	2	0
Malignant neoplasm of colon, rectum and anus	467	6	13	7	8	4	0	259	32	8	71	15	1	25	15	2	1
Malignant neoplasm of liver and intrahepatic bile ducts	245	2	7	4	5	3	2	122	11	6	49	13	1	13	5	1	1
Malignant neoplasm of pancreas	340	3	11	3	5	1	0	179	15	7	67	14	2	26	7	0	0
Malignant neoplasm of larynx	33	0	0	0	2	0	0	13	3	3	7	1	0	1	1	2	0
Malignant neoplasm of trachea, bronchus and lung	1,478	11	36	12	21	9	3	745	125	20	234	82	9	102	51	14	4
Malignant melanoma of skin	115	0	4	2	3	0	0	66	5	1	22	5	1	4	2	0	0
Malignant neoplasm of breast	9	2	0	0	0	0	0	2	1	0	2	0	0	1	1	0	0
Malignant neoplasm of prostate	568	4	16	7	13	2	1	303	33	11	103	22	2	30	17	1	3
Malignant neoplasm of kidney and renal pelvis	154	0	3	1	2	4	0	76	9	2	32	12	2	5	3	3	0
Malignant neoplasm of bladder	192	0	6	3	2	2	0	99	8	6	36	5	0	13	10	1	1

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Malignant neoplasm of meninges, brain and other parts of CNS	152	1	4	3	3	1	0	74	6	1	38	8	2	8	1	2	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	580	6	10	11	6	6	1	320	24	10	101	37	3	26	17	2	0
Hodgkin's disease	10	0	0	0	0	0	0	7	0	0	0	0	0	1	2	0	0
Non-Hodgkin's lymphoma	230	2	5	5	2	4	1	117	11	3	38	16	3	11	11	1	0
Leukemia	217	2	3	4	2	2	0	127	7	3	42	15	0	8	2	0	0
Multiple myeloma and immunoproliferative neoplasms	123	2	2	2	2	0	0	69	6	4	21	6	0	6	2	1	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	600	3	19	11	6	3	0	311	40	9	120	25	2	24	18	7	2
In situ neoplasms	263	0	4	1	5	2	1	172	6	4	28	23	0	12	5	0	0
Anemias	14	0	0	0	1	0	0	6	0	0	4	0	0	2	1	0	0
Diabetes	638	8	16	10	14	8	2	339	38	12	100	32	6	25	23	3	2
Nutritional deficiencies	13	1	0	0	0	0	0	4	1	0	4	1	0	1	1	0	0
Malnutrition	13	1	0	0	0	0	0	4	1	0	4	1	0	1	1	0	0
Other nutritional deficiencies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis	8	2	0	0	0	0	0	3	0	0	1	1	0	1	0	0	0
Parkinson's disease	300	4	7	4	5	2	0	160	7	3	76	12	1	14	4	1	0
Alzheimer's disease	675	3	7	6	11	5	0	472	25	3	79	28	0	28	8	0	0
Major cardiovascular diseases	7,081	55	202	85	108	40	4	3,745	483	109	1,240	332	38	407	178	46	9
Diseases of heart	5,701	49	165	70	80	33	2	2,969	409	91	1,005	284	34	330	138	34	8
Acute rheumatic fever and chronic rheumatic heart disease	24	1	0	0	1	0	0	11	3	1	2	0	0	5	0	0	0
Hypertensive heart disease	348	1	10	3	2	0	0	167	50	4	63	25	5	12	6	0	0
Hypertensive heart and renal disease	22	0	0	1	0	0	0	12	1	1	6	1	0	0	0	0	0
Ischemic heart disease	4,337	30	124	51	61	29	2	2,397	274	68	692	195	22	260	101	24	7
Acute myocardial infarction	974	11	25	18	18	9	0	489	49	25	181	44	10	53	26	14	2
Other acute ischemic heart disease	20	0	1	0	2	1	0	6	0	3	2	0	0	4	1	0	0
Other forms of chronic ischemic heart disease	3,343	19	98	33	41	19	2	1,902	225	40	509	151	12	203	74	10	5
Atherosclerotic cardiovascular disease	1,143	7	58	12	12	1	2	637	101	12	181	53	1	57	4	2	3
All other forms of chronic ischemic heart disease	2,200	12	40	21	29	18	0	1,265	124	28	328	98	11	146	70	8	2
Other heart diseases	970	17	31	15	16	4	0	382	81	17	242	63	7	53	31	10	1
Acute and subacute endocarditis	14	0	0	0	0	0	0	7	0	0	5	0	0	1	1	0	0
Diseases of pericardium and acute myocarditis	8	0	0	0	0	0	0	6	0	0	2	0	0	0	0	0	0
Heart failure	255	9	11	2	5	2	0	48	17	4	92	23	3	24	14	1	0
All other forms of heart disease	693	8	20	13	11	2	0	321	64	13	143	40	4	28	16	9	1
Essential (primary) hypertension and hypertensive renal disease	219	0	2	3	5	1	0	153	8	2	26	9	0	7	1	2	0
Cerebrovascular diseases	879	5	27	10	16	6	0	467	55	12	157	30	3	55	30	5	1

**TABLE 11**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 113 CAUSES, ARIZONA, 2008**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
Atherosclerosis	81	0	3	0	3	0	0	47	1	0	18	1	0	1	6	1	0
Other diseases of circulatory system	201	1	5	2	4	0	2	109	10	4	34	8	1	14	3	4	0
Aortic aneurysm and dissection	127	0	3	1	1	0	1	72	6	3	22	3	0	12	1	2	0
Other disease of arteries, arterioles and capillaries	74	1	2	1	3	0	1	37	4	1	12	5	1	2	2	2	0
Other disorders of circulatory system	43	1	1	2	0	0	0	20	6	0	6	3	1	3	0	0	0
Influenza and pneumonia	525	8	17	8	9	5	0	267	21	11	104	14	3	31	22	4	1
Influenza	8	1	0	0	1	1	0	3	0	0	2	0	0	0	0	0	0
Pneumonia	517	7	17	8	8	4	0	264	21	11	102	14	3	31	22	4	1
Other acute lower respiratory infections	2	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
Acute bronchiolitis	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Unspecified acute lower respiratory infection	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Chronic lower respiratory diseases	1,399	8	31	11	40	7	0	705	116	21	252	76	6	75	42	8	1
Bronchitis, chronic and unspecified	3	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0
Emphysema	145	1	2	3	7	0	0	72	12	4	34	5	0	2	1	1	1
Asthma	14	0	0	0	1	0	0	4	1	0	4	2	0	2	0	0	0
Other chronic lower respiratory diseases	1,237	7	29	8	32	6	0	629	102	17	213	69	6	71	41	7	0
Pneumoconioses and chemical effects	14	2	0	0	1	0	0	9	0	0	0	1	0	1	0	0	0
Pneumonitis due to solids and liquids	144	3	6	3	3	0	0	74	2	5	35	4	2	4	3	0	0
Other disease of respiratory system	247	5	2	3	2	1	1	132	12	7	42	12	2	16	9	0	1
Peptic ulcer	31	0	2	1	1	0	0	16	1	1	5	3	0	0	0	1	0
Diseases of appendix	5	0	0	0	0	0	0	2	1	0	2	0	0	0	0	0	0
Hernia	11	0	0	1	0	0	0	7	0	0	1	0	0	1	1	0	0
Chronic liver disease and cirrhosis	491	9	7	14	15	3	0	226	38	13	92	33	7	20	11	2	1
Alcoholic liver disease	353	7	4	9	8	2	0	175	27	10	65	23	2	13	6	1	1
Other chronic liver disease and cirrhosis	138	2	3	5	7	1	0	51	11	3	27	10	5	7	5	1	0
Cholelithiasis and other disorders of gallbladder	22	2	0	0	0	0	0	11	1	0	4	1	0	3	0	0	0
Nephritis, nephrotic syndrome and nephrosis	259	5	12	5	7	5	1	92	16	6	65	14	2	18	9	1	1
Acute and rapidly progressive nephritic and nephrotic syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis	21	0	1	0	0	1	1	11	0	0	5	0	0	2	0	0	0
Renal failure	238	5	11	5	7	4	0	81	16	6	60	14	2	16	9	1	1
Others disorders of kidney	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney	7	0	0	0	0	0	0	5	0	0	1	0	0	0	1	0	0
Hyperplasia of prostate	3	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0

**TABLE 11**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 113 CAUSES, ARIZONA, 2008**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
Perinatal conditions	178	4	6	2	0	0	0	100	3	3	36	12	1	2	8	0	1
Congenital anomalies, deformations and chromosomal abnormalities	118	4	1	1	0	3	0	59	4	4	27	5	1	4	4	1	0
Symptoms, signs, abnormal findings	263	4	6	7	3	0	0	177	5	7	26	11	5	9	1	0	2
Total accidents	1,863	56	41	46	32	14	5	1,021	73	65	272	86	10	81	41	11	9
Transport accidents	716	26	22	24	14	4	2	359	29	29	105	42	7	23	19	8	3
Motor vehicle accidents	632	24	19	19	12	4	2	313	28	28	88	38	7	23	17	7	3
Other land transport accidents	28	1	0	1	0	0	0	14	0	1	7	1	0	0	2	1	0
Water, air, space	56	1	3	4	2	0	0	32	1	0	10	3	0	0	0	0	0
Nontransport accidents	1,147	30	19	22	18	10	3	662	44	36	167	44	3	58	22	3	6
Falls	350	5	4	2	4	3	1	214	15	9	48	11	1	25	6	1	1
Accidental discharge of firearms	8	0	0	0	0	0	0	7	0	0	0	0	0	1	0	0	0
Accidental drowning and submersion	62	1	0	1	1	2	1	33	4	2	6	6	1	0	2	0	2
Accidental exposure to smoke, fire and flames	31	0	1	0	0	0	0	12	4	4	5	2	0	2	1	0	0
Accidental poisoning	497	10	8	14	7	2	1	301	16	6	86	18	0	17	8	2	1
Other and unspecified nontransport accidents	199	14	6	5	6	3	0	95	5	15	22	7	1	13	5	0	2
Intentional self-harm (suicide)	737	16	19	11	7	8	1	400	44	11	112	42	1	45	16	3	1
By discharge of firearms	441	4	16	7	5	6	1	234	29	4	68	22	0	32	9	3	1
By other means	296	12	3	4	2	2	0	166	15	7	44	20	1	13	7	0	0
Assault (homicide)	372	8	6	5	1	3	0	227	10	7	79	11	2	5	5	1	2
By discharge of firearms	270	2	4	2	1	1	0	175	6	3	60	6	2	3	4	0	1
By other means	102	6	2	3	0	2	0	52	4	4	19	5	0	2	1	1	1
Legal intervention	8	0	0	0	0	0	0	7	0	0	1	0	0	0	0	0	0
Events of undetermined intent	80	2	4	4	0	2	0	37	1	3	17	3	1	1	4	0	1
Discharge of firearms	13	0	1	0	0	0	0	5	0	0	3	2	0	1	1	0	0
Other and unspecified events of undetermined intent	67	2	3	4	0	2	0	32	1	3	14	1	1	0	3	0	1
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	19	0	0	0	1	0	0	12	0	0	4	1	0	0	0	1	0
<b>INJURY BY FIREARMS</b>	<b>740</b>	<b>6</b>	<b>21</b>	<b>9</b>	<b>6</b>	<b>7</b>	<b>1</b>	<b>428</b>	<b>35</b>	<b>7</b>	<b>132</b>	<b>30</b>	<b>2</b>	<b>37</b>	<b>14</b>	<b>3</b>	<b>2</b>
<b>DRUG-INDUCED DEATHS</b>	<b>562</b>	<b>3</b>	<b>11</b>	<b>10</b>	<b>7</b>	<b>3</b>	<b>1</b>	<b>346</b>	<b>18</b>	<b>2</b>	<b>107</b>	<b>25</b>	<b>1</b>	<b>19</b>	<b>7</b>	<b>1</b>	<b>1</b>
<b>ALCOHOL-INDUCED DEATHS</b>	<b>552</b>	<b>23</b>	<b>8</b>	<b>22</b>	<b>10</b>	<b>4</b>	<b>0</b>	<b>279</b>	<b>33</b>	<b>20</b>	<b>91</b>	<b>27</b>	<b>2</b>	<b>19</b>	<b>11</b>	<b>1</b>	<b>2</b>



**TABLE 11**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 113 CAUSES, ARIZONA, 2008**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
<b>Total, all causes</b>	21,384	225	567	316	326	131	25	11,771	1,084	344	3,874	907	119	1,107	479	67	42
Salmonella infections	1	0	0	0	0	0	0	0	0	0	0	1	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	81	0	2	0	0	0	0	42	3	2	19	2	1	8	2	0	0
Tuberculosis	6	0	0	0	0	0	0	3	0	0	1	0	0	0	2	0	0
Respiratory tuberculosis	6	0	0	0	0	0	0	3	0	0	1	0	0	0	2	0	0
Other tuberculosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Whooping cough	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia	251	7	14	5	1	0	0	129	8	6	32	16	2	17	12	2	0
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	58	0	2	0	0	0	0	35	5	0	11	2	0	3	0	0	0
Human immunodeficiency virus (HIV) disease	18	0	0	0	1	0	0	11	1	0	5	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	82	3	3	1	2	1	0	51	1	1	11	3	0	2	1	1	1
Malignant neoplasms	4,582	44	139	55	57	18	5	2,499	251	72	873	187	23	238	105	15	1
Malignant neoplasm of lip, oral cavity and pharynx	50	0	0	1	0	1	0	28	2	0	10	1	1	5	1	0	0
Malignant neoplasm of esophagus	50	0	2	1	0	0	0	27	1	1	9	2	1	6	0	0	0
Malignant neoplasm of stomach	79	0	3	1	2	0	0	43	1	1	17	3	5	2	1	0	0
Malignant neoplasm of colon, rectum and anus	430	10	13	4	2	1	0	215	27	8	91	16	1	30	10	2	0
Malignant neoplasm of liver and intrahepatic bile ducts	103	0	4	1	1	0	0	58	6	0	24	5	1	3	0	0	0
Malignant neoplasm of pancreas	296	4	7	3	4	0	0	165	8	1	71	12	3	10	8	0	0
Malignant neoplasm of larynx	9	1	0	1	0	0	0	3	0	0	3	0	0	1	0	0	0
Malignant neoplasm of trachea, bronchus and lung	1,158	3	46	9	14	7	4	588	84	17	231	42	2	68	32	10	1
Malignant melanoma of skin	53	0	1	1	1	0	0	32	3	0	10	2	0	2	0	1	0
Malignant neoplasm of breast	725	10	22	11	10	3	0	423	38	11	110	33	3	36	15	0	0
Malignant neoplasm of cervix uteri	60	0	1	1	1	0	0	44	2	1	8	1	0	1	0	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	115	0	4	1	2	0	0	67	4	0	24	5	3	4	1	0	0
Malignant neoplasm of ovary	241	1	3	3	3	0	0	130	10	2	54	15	0	13	7	0	0
Malignant neoplasm of kidney and renal pelvis	93	1	1	1	1	0	0	41	7	4	20	11	0	3	3	0	0
Malignant neoplasm of bladder	66	1	4	1	1	2	0	31	4	0	13	1	1	5	2	0	0

**TABLE 11  
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 113 CAUSES, ARIZONA, 2008**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
Malignant neoplasm of meninges, brain and other parts of CNS	116	0	2	3	2	0	0	61	4	1	28	5	0	8	2	0	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	449	3	14	6	7	0	0	265	18	6	75	19	2	21	12	1	0
Hodgkin's disease	7	0	1	0	0	0	0	3	0	0	3	0	0	0	0	0	0
Non-Hodgkin's lymphoma	203	2	6	3	2	0	0	125	4	5	29	10	1	11	5	0	0
Leukemia	159	0	3	1	3	0	0	91	10	1	33	5	0	7	4	1	0
Multiple myeloma and immunoproliferative neoplasms	80	1	4	2	2	0	0	46	4	0	10	4	1	3	3	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	0
All other and unspecified malignant neoplasm	489	10	12	6	6	4	1	278	32	19	75	14	0	20	11	1	0
In situ neoplasms	236	3	5	0	2	0	0	170	5	2	16	24	1	6	2	0	0
Anemias	33	2	1	2	2	0	0	13	6	0	4	0	0	3	0	0	0
Diabetes	524	11	16	9	10	6	1	284	26	15	89	19	8	11	16	0	3
Nutritional deficiencies	24	2	0	0	1	0	0	8	3	0	6	1	0	3	0	0	0
Malnutrition	23	2	0	0	1	0	0	8	3	0	5	1	0	3	0	0	0
Other nutritional deficiencies	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Meningitis	7	0	1	0	0	1	0	4	0	0	1	0	0	0	0	0	0
Parkinson's disease	187	4	4	2	5	1	0	113	6	0	36	3	0	12	1	0	0
Alzheimer's disease	1,411	7	30	5	29	4	1	987	53	15	167	42	10	53	6	1	1
Major cardiovascular diseases	6,313	41	188	87	95	38	5	3,440	342	88	1,190	286	41	308	143	17	4
Diseases of heart	4,598	32	125	68	66	30	5	2,497	270	61	873	221	26	215	94	13	2
Acute rheumatic fever and chronic rheumatic heart disease	33	1	2	1	0	0	0	18	0	0	4	3	1	1	1	1	0
Hypertensive heart disease	327	1	11	3	4	0	0	190	37	0	42	22	2	9	5	1	0
Hypertensive heart and renal disease	26	1	2	0	1	0	0	16	3	1	1	0	0	1	0	0	0
Ischemic heart disease	3,150	17	77	37	41	19	3	1,847	170	38	544	149	14	122	65	5	2
Acute myocardial infarction	690	9	19	13	4	6	1	379	31	10	142	32	2	24	16	1	1
Other acute ischemic heart disease	8	1	0	0	0	0	0	4	0	0	0	0	0	0	3	0	0
Other forms of chronic ischemic heart disease	2,452	7	58	24	37	13	2	1,464	139	28	402	117	12	98	46	4	1
Atherosclerotic cardiovascular disease	750	3	39	11	17	1	1	450	55	6	104	22	2	33	6	0	0
All other forms of chronic ischemic heart disease	1,702	4	19	13	20	12	1	1,014	84	22	298	95	10	65	40	4	1
Other heart diseases	1,062	12	33	27	20	11	2	426	60	22	282	47	9	82	23	6	0
Acute and subacute endocarditis	16	0	0	1	0	1	0	6	1	1	4	2	0	0	0	0	0
Diseases of pericardium and acute myocarditis	6	0	0	0	0	1	0	3	0	0	1	0	0	1	0	0	0
Heart failure	337	6	14	4	12	5	0	91	12	7	125	14	7	34	5	1	0
All other forms of heart disease	703	6	19	22	8	4	2	326	47	14	152	31	2	47	18	5	0
Essential (primary) hypertension and hypertensive renal disease	256	0	8	3	0	1	0	173	9	0	35	11	3	4	6	1	2
Cerebrovascular diseases	1,210	8	47	15	22	7	0	651	53	21	222	49	10	70	32	3	0

**TABLE 11**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 113 CAUSES, ARIZONA, 2008**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
Atherosclerosis	89	1	0	0	2	0	0	40	4	2	18	1	0	11	10	0	0
Other diseases of circulatory system	159	0	8	1	5	0	0	79	6	4	41	4	2	8	1	0	0
Aortic aneurysm and dissection	64	0	5	1	3	0	0	30	3	3	12	2	0	4	1	0	0
Other disease of arteries, arterioles and capillaries	95	0	3	0	2	0	0	49	3	1	29	2	2	4	0	0	0
Other disorders of circulatory system	35	0	1	0	0	0	0	16	3	1	7	3	1	1	2	0	0
Influenza and pneumonia	550	8	11	7	7	5	2	272	31	11	102	23	3	45	16	4	3
Influenza	11	1	0	0	0	0	0	7	0	0	2	1	0	0	0	0	0
Pneumonia	539	7	11	7	7	5	2	265	31	11	100	22	3	45	16	4	3
Other acute lower respiratory infections	3	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0
Acute bronchiolitis	3	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0
Unspecified acute lower respiratory infection	1,505	9	28	15	27	8	1	798	109	22	263	78	7	97	40	3	0
Chronic lower respiratory diseases	5	0	0	0	0	0	0	2	0	0	1	1	0	1	0	0	0
Bronchitis, chronic and unspecified	115	3	0	1	1	0	0	57	9	4	22	3	1	11	2	1	0
Emphysema	34	0	1	1	1	0	0	16	1	1	8	2	0	2	1	0	0
Asthma	1,351	6	27	13	25	8	1	723	99	17	232	72	6	83	37	2	0
Other chronic lower respiratory diseases	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Pneumoconioses and chemical effects	112	0	0	3	5	0	0	69	4	3	19	3	1	3	2	0	0
Pneumonitis due to solids and liquids	222	3	5	7	4	1	0	114	9	5	41	14	0	10	7	1	1
Other disease of respiratory system	21	0	0	0	0	0	0	9	1	0	8	1	0	2	0	0	0
Peptic ulcer	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Diseases of appendix	16	1	0	1	0	0	0	7	3	0	3	1	0	0	0	0	0
Hernia	287	4	5	4	12	3	1	156	23	8	43	6	2	12	7	1	0
Chronic liver disease and cirrhosis	164	3	0	3	4	2	1	84	16	5	26	6	0	9	4	1	0
Alcoholic liver disease	123	1	5	1	8	1	0	72	7	3	17	0	2	3	3	0	0
Other chronic liver disease and cirrhosis	16	1	0	0	0	0	0	8	2	0	3	0	0	1	1	0	0
Cholelithiasis and other disorders of gallbladder	229	2	20	4	8	3	0	81	14	6	38	20	1	16	14	2	0
Nephritis, nephrotic syndrome and nephrosis	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Acute and rapidly progressive nephritic and nephrotic syndrome	21	0	3	0	1	0	0	11	0	0	3	2	0	0	1	0	0
Chronic glomerulonephritis	207	2	17	4	7	3	0	69	14	6	35	18	1	16	13	2	0
Renal failure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Others disorders of kidney	9	0	1	0	0	0	0	4	0	0	2	0	0	2	0	0	0
Infections of kidney	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs	5	0	0	0	0	0	0	4	0	0	1	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium	10	1	0	0	0	0	0	6	0	1	2	0	0	0	0	0	0
Pregnancy with abortive outcome	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0

**TABLE 11**  
**DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 113 CAUSES, ARIZONA, 2008**

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz	Unknown
Other complications of pregnancy, childbirth and the puerperium	9	1	0	0	0	0	0	6	0	1	1	0	0	0	0	0	0
Perinatal conditions	131	0	2	3	1	0	0	84	1	2	16	7	0	4	10	1	0
Congenital anomalies, deformations and chromosomal abnormalities	121	3	1	1	2	2	1	74	4	3	20	6	0	2	2	0	0
Symptoms, signs, abnormal findings	373	2	3	15	2	2	0	291	6	6	20	9	0	14	1	1	1
Total accidents	1,088	23	25	28	16	8	1	619	36	31	169	44	5	49	17	9	8
Transport accidents	273	14	10	11	8	2	0	110	9	16	45	21	2	16	1	2	6
Motor vehicle accidents	259	14	10	11	7	2	0	103	9	15	44	17	2	16	1	2	6
Other land transport accidents	3	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0
Water, air, space	11	0	0	0	0	0	0	7	0	0	1	3	0	0	0	0	0
Nontransport accidents	815	9	15	17	8	6	1	509	27	15	124	23	3	33	16	7	2
Falls	398	3	3	8	4	1	1	266	12	4	59	8	1	24	3	1	0
Accidental discharge of firearms	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Accidental drowning and submersion	16	0	1	0	0	0	0	11	0	0	1	1	0	0	1	1	0
Accidental exposure to smoke, fire and flames	19	1	2	0	1	0	0	12	0	0	0	1	0	1	0	1	0
Accidental poisoning	269	1	6	4	2	2	0	156	13	7	47	12	2	5	7	3	2
Other and unspecified nontransport accidents	111	4	2	5	1	3	0	64	2	4	16	1	0	3	5	1	0
Intentional self-harm (suicide)	231	6	2	4	0	0	0	135	10	3	37	5	0	24	5	0	0
By discharge of firearms	89	2	1	1	0	0	0	50	3	0	16	3	0	12	1	0	0
By other means	142	4	1	3	0	0	0	85	7	3	21	2	0	12	4	0	0
Assault (homicide)	89	1	1	1	1	0	1	49	3	2	24	3	0	2	0	1	0
By discharge of firearms	54	1	1	0	0	0	0	32	3	1	14	1	0	1	0	0	0
By other means	35	0	0	1	1	0	1	17	0	1	10	2	0	1	0	1	0
Legal intervention	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Events of undetermined intent	41	1	1	1	0	0	0	24	2	2	2	0	0	7	1	0	0
Discharge of firearms	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Other and unspecified events of undetermined intent	39	1	1	1	0	0	0	24	2	1	1	0	0	7	1	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	28	0	0	0	0	1	0	13	3	2	5	4	0	0	0	0	0
<b>INJURY BY FIREARMS</b>	<b>148</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>83</b>	<b>6</b>	<b>2</b>	<b>32</b>	<b>4</b>	<b>0</b>	<b>13</b>	<b>1</b>	<b>0</b>	<b>0</b>
<b>DRUG-INDUCED DEATHS</b>	<b>385</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>224</b>	<b>21</b>	<b>8</b>	<b>63</b>	<b>13</b>	<b>2</b>	<b>20</b>	<b>11</b>	<b>2</b>	<b>2</b>
<b>ALCOHOL-INDUCED DEATHS</b>	<b>220</b>	<b>7</b>	<b>3</b>	<b>7</b>	<b>5</b>	<b>3</b>	<b>1</b>	<b>111</b>	<b>18</b>	<b>8</b>	<b>33</b>	<b>7</b>	<b>0</b>	<b>12</b>	<b>4</b>	<b>1</b>	<b>0</b>