



CAUSE-SPECIFIC MORTALITY

5.4
DEATHS BY GENDER FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	TOTAL	MALE	FEMALE
Total, all causes	2,355	1,334	1,021
Salmonella infections	0	0	0
Shigellosis and amebiasis	0	0	0
Certain other intestinal infections	10†	*	*
Enterocolitis due to Clostridium difficile	10†	*	*
Tuberculosis	0†	0	*
Respiratory tuberculosis	0†	0	*
Other tuberculosis	0	0	0
Whooping cough	0†	*	0
Scarlet fever and erysipelas	0	0	0
Meningococcal infection	0	0	0
Septicemia	32	13	19
Syphilis	0	0	0
Acute poliomyelitis	0	0	0
Arthropod-borne encephalitis	0	0	0
Measles	0	0	0
Viral hepatitis	10†	*	*
Human immunodeficiency virus (HIV) disease	0†	*	0
Malaria	0	0	0
Other and unspecified infectious and parasitic diseases	19	9	10
Malignant neoplasms	266	115	151
Malignant neoplasm of lip, oral cavity and pharynx	0†	*	0
Malignant neoplasm of esophagus	10†	7	*
Malignant neoplasm of stomach	10†	7	*
Malignant neoplasm of colon, rectum and anus	27	16	11
Malignant neoplasm of liver and intrahepatic bile ducts	25	14	11
Malignant neoplasm of pancreas	20†	*	13
Malignant neoplasm of larynx	0	0	0
Malignant neoplasm of trachea, bronchus and lung	20†	*	15
Malignant melanoma of skin	0†	*	*
Malignant neoplasm of breast	17	0	17
Malignant neoplasm of cervix uteri	0†	0	*
Malignant neoplasm of corpus uteri and uterus, part unspecified	12	0	12
Malignant neoplasm of ovary	15	0	15
Malignant neoplasm of prostate	15	15	0
Malignant neoplasm of kidney and renal pelvis	20	12	8
Malignant neoplasm of bladder	0†	*	0

5.4 (continued)
DEATHS BY GENDER FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	TOTAL	MALE	FEMALE
Malignant neoplasm of meninges, brain and other parts of central nervous system	10†	*	*
Malignant neoplasm of lymphoid, hematopoietic and related tissue	25	14	11
Hodgkin's disease	0	0	0
Non-Hodgkin's lymphoma	10†	*	*
Leukemia	10†	*	7
Multiple myeloma and immunoproliferative neoplasms	10†	6	*
Other and unspecified malignant neoplasms of lymphoid tissue	0	0	0
All other and unspecified malignant neoplasm	37	14	23
In situ neoplasms	10†	*	*
Anemias	0	0	0
Diabetes	188	106	82
Nutritional deficiencies	10†	*	*
Malnutrition	10†	*	*
Other nutritional deficiencies	0†	*	*
Obesity	20†	14	*
Meningitis	0†	*	0
Parkinson's disease	18	11	7
Alzheimer's disease	23	6	17
Major cardiovascular diseases	434	242	192
Diseases of heart	322	195	127
Acute rheumatic fever and chronic rheumatic heart disease	10†	*	*
Hypertensive heart disease	20	11	9
Hypertensive heart and renal disease	0†	*	0
Ischemic heart disease	206	127	79
Acute myocardial infarction	50	27	23
Other acute ischemic heart disease	0	0	0
Other forms of chronic ischemic heart disease	156	100	56
Atherosclerotic cardiovascular disease	52	39	13
All other forms of chronic ischemic heart disease	104	61	43
Other heart diseases	86	52	34
Acute and subacute endocarditis	0†	*	*
Diseases of pericardium and acute myocarditis	0†	0	*
Heart failure	17	10	7
All other forms of heart disease	65	41	24
Essential (primary) hypertension and hypertensive renal disease	33	15	18
Cerebrovascular diseases	65	29	36

5.4 (continued)
DEATHS BY GENDER FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	TOTAL	MALE	FEMALE
Atherosclerosis	0	0	0
Other diseases of circulatory system	10†	*	11
Aortic aneurysm and dissection	0†	*	*
Other disease of arteries, arterioles and capillaries	10†	*	9
Other disorders of circulatory system	0†	*	*
Influenza and pneumonia	55	28	27
Influenza	10†	*	*
Pneumonia	49	26	23
Other acute lower respiratory infections	0	0	0
Acute bronchiolitis	0	0	0
Unspecified acute lower respiratory infection	0	0	0
Chronic lower respiratory diseases	45	21	24
Bronchitis, chronic and unspecified	0	0	0
Emphysema	0†	*	*
Asthma	0†	0	*
Other chronic lower respiratory diseases	39	19	20
Pneumoconioses and chemical effects	0†	*	0
Pneumonitis due to solids and liquids	19	9	10
Other disease of respiratory system	35	10	25
Peptic ulcer	0†	*	*
Diseases of appendix	0	0	0
Hernia	0†	*	*
Chronic liver disease and cirrhosis	195	105	90
Alcoholic liver disease	163	88	75
Other chronic liver disease and cirrhosis	32	17	15
Cholelithiasis and other disorders of gallbladder	0†	*	*
Nephritis, nephrotic syndrome and nephrosis	41	20	21
Acute and rapidly progressive nephritic and nephrotic syndrome	0†	0	*
Chronic glomerulonephritis	0†	*	*
Renal failure	38	19	19
Others disorders of kidney	0	0	0
Infections of kidney	0†	*	0
Hyperplasia of prostate	0	0	0
Inflammatory diseases of female pelvic organs	0	0	0
Pregnancy, childbirth and the puerperium	0†	0	*

5.4 (continued)
DEATHS BY GENDER FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	TOTAL	MALE	FEMALE
Pregnancy with abortive outcome	0	0	0
Other complications of pregnancy, childbirth and the puerperium	0†	0	*
Perinatal conditions	10†	6	*
Congenital anomalies, deformations and chromosomal abnormalities	14	8	6
Symptoms, signs, abnormal findings	87	58	29
Total accidents	378	258	120
Transport accidents	158	102	56
Motor vehicle accidents	151	96	55
Other land transport accidents	0†	*	0
Water, air, space	0†	*	*
Nontransport accidents	220	156	64
Falls	39	27	12
Accidental discharge of firearms	0†	*	0
Accidental drowning and submersion	10†	*	6
Accidental exposure to smoke, fire and flames	10†	6	*
Accidental poisoning	105	77	28
Excessive natural heat	10†	8	*
Excessive natural cold	10†	10	*
Other and unspecified nontransport accidents	54	38	16
Intentional self-harm (suicide)	78	58	20
By discharge of firearms	20†	18	*
By other means	57	40	17
Assault (homicide)	53	45	8
By discharge of firearms	20†	22	*
By other means	29	23	6
Legal intervention	0†	*	0
Events of undetermined intent	20†	14	*
Discharge of firearms	0†	*	0
Other and unspecified events of undetermined intent	20†	12	*
Operations of war	0	0	0
Complications of medical and surgical care	10†	6	*
INJURY BY FIREARMS	50†	46	*
DRUG-INDUCED DEATHS	69	50	19
OPIOID-INDUCED DEATHS	33	24	9
ALCOHOL-INDUCED DEATHS	271	171	100

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.

5.5
DEATHS BY AGE GROUP FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Total, all causes	2,355	46	12	15	88	208	251	319	354	387	373	302
Salmonella infections	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
Certain other intestinal infections	10†	*	0	0	0	0	0	*	*	*	*	*
Enterocolitis due to Clostridium difficile	10†	0	0	0	0	0	0	*	*	0	*	*
Tuberculosis	0†	0	0	0	0	0	0	0	0	0	0	*
Respiratory tuberculosis	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
Whooping cough	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
Meningococcal infection	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia	30†	0	0	0	0	*	*	7	*	6	*	8
Syphilis	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
Arthropod-borne encephalitis	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
Viral hepatitis	10†	0	0	0	0	0	0	*	*	*	0	0
Human immunodeficiency virus (HIV) disease	0†	0	0	0	0	*	*	*	0	0	0	0
Malaria	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	20†	*	*	0	*	0	*	*	6	*	*	*
Malignant neoplasms	270†	0	0	*	*	*	11	27	58	67	57	36
Malignant neoplasm of lip, oral cavity and pharynx	0†	0	0	*	0	0	0	0	0	0	0	0
Malignant neoplasm of esophagus	10†	0	0	0	0	*	0	0	*	*	*	*
Malignant neoplasm of stomach	10†	0	0	0	0	*	*	*	*	*	*	*
Malignant neoplasm of colon, rectum and anus	30†	0	0	0	0	*	*	*	7	7	*	*
Malignant neoplasm of liver and intrahepatic bile ducts	30†	0	0	0	0	0	0	*	7	8	*	*
Malignant neoplasm of pancreas	20†	0	0	0	0	0	0	*	*	7	*	*
Malignant neoplasm of larynx	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of trachea, bronchus and lung	20†	0	0	0	0	0	0	*	6	*	*	*
Malignant melanoma of skin	0†	0	0	0	0	0	*	0	0	*	*	0
Malignant neoplasm of breast	20†	0	0	0	0	*	0	*	*	*	*	*
Malignant neoplasm of cervix uteri	0†	0	0	0	0	0	*	0	0	0	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	10†	0	0	0	0	0	0	*	0	*	*	*
Malignant neoplasm of ovary	20†	0	0	0	0	0	*	*	*	6	*	*
Malignant neoplasm of prostate	20†	0	0	0	0	0	0	*	*	*	7	*

5.5 (continued)
DEATHS BY AGE GROUP FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Malignant neoplasm of kidney and renal pelvis	20†	0	0	*	0	0	*	*	*	*	6	*
Malignant neoplasm of bladder	0†	0	0	0	0	0	0	0	0	0	*	0
Malignant neoplasm of meninges, brain and other parts of central nervous system	10†	0	0	0	0	0	*	0	*	*	*	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	30†	0	0	0	*	*	0	*	8	*	*	6
Hodgkin's disease	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hodgkin's lymphoma	10†	0	0	0	0	0	0	0	*	*	0	*
Leukemia	10†	0	0	0	*	*	0	*	*	0	*	*
Multiple myeloma and immunoproliferative neoplasms	10†	0	0	0	0	0	0	0	*	*	*	*
Other and unspecified malignant neoplasms of lymphoid tissue	0	0	0	0	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasm	40†	0	0	0	*	0	*	*	8	9	7	*
In situ neoplasms	10†	0	0	0	0	0	*	0	*	*	*	*
Anemias	0	0	0	0	0	0	0	0	0	0	0	0
Diabetes	190†	0	0	*	*	*	13	24	34	61	39	13
Nutritional deficiencies	10†	0	0	0	0	0	*	0	*	*	*	*
Malnutrition	10†	0	0	0	0	0	0	0	*	*	*	*
Other nutritional deficiencies	0†	0	0	0	0	0	*	0	0	0	0	*
Obesity	20†	0	0	0	0	*	*	6	0	*	0	0
Meningitis	0†	0	0	0	0	*	0	0	0	*	*	0
Parkinson's disease	20†	0	0	0	0	0	0	0	*	0	11	6
Alzheimer's disease	20†	0	0	0	0	0	0	0	*	*	8	12
Major cardiovascular diseases	430†	*	*	0	*	12	16	45	61	88	113	94
Diseases of heart	320†	*	*	0	0	10	14	35	46	64	82	68
Acute rheumatic fever and chronic rheumatic heart disease	10†	0	*	0	0	0	0	*	*	*	*	0
Hypertensive heart disease	20†	0	0	0	0	0	*	*	*	*	*	*
Hypertensive heart and renal disease	0†	0	0	0	0	0	0	0	*	*	*	0
Ischemic heart disease	210†	0	0	0	0	*	*	19	25	44	62	50
Acute myocardial infarction	50†	0	0	0	0	*	0	*	*	14	16	11
Other acute ischemic heart disease	0	0	0	0	0	0	0	0	0	0	0	0
Other forms of chronic ischemic heart disease	160†	0	0	0	0	0	*	16	20	30	46	39
Atherosclerotic cardiovascular disease	50†	0	0	0	0	0	*	9	8	9	17	7
All other forms of chronic ischemic heart disease	100†	0	0	0	0	0	*	7	12	21	29	32
Other heart diseases	90†	*	0	0	0	9	6	10	15	14	17	13
Acute and subacute endocarditis	0†	0	0	0	0	0	0	*	0	*	0	0
Diseases of pericardium and acute myocarditis	0†	0	0	0	0	0	*	0	0	0	0	0
Heart failure	20†	0	0	0	0	0	0	0	*	*	6	*
All other forms of heart disease	70†	*	0	0	0	9	*	8	12	9	11	9

5.5 (continued)
DEATHS BY AGE GROUP FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Essential (primary) hypertension and hypertensive renal disease	30†	0	0	0	0	*	0	*	9	6	7	8
Cerebrovascular diseases	70†	0	*	0	*	*	*	7	*	15	21	14
Atherosclerosis	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of circulatory system	10†	0	0	0	0	0	*	*	*	*	*	*
Aortic aneurysm and dissection	0†	0	0	0	0	0	*	*	0	*	*	0
Other disease of arteries, arterioles and capillaries	10†	0	0	0	0	0	0	0	*	*	*	*
Other disorders of circulatory system	0†	0	0	0	0	0	*	0	*	0	0	0
Influenza and pneumonia	60†	*	0	0	0	*	*	*	11	9	8	17
Influenza	10†	0	0	0	0	*	*	*	0	0	*	*
Pneumonia	50†	*	0	0	0	*	*	*	11	9	7	15
Other acute lower respiratory infections	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
Unspecified acute lower respiratory infection	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases	50†	0	0	0	0	*	*	*	*	7	15	15
Bronchitis, chronic and unspecified	0	0	0	0	0	0	0	0	0	0	0	0
Emphysema	0†	0	0	0	0	0	0	0	0	*	*	*
Asthma	0†	0	0	0	0	*	*	0	0	0	0	0
Other chronic lower respiratory diseases	40†	0	0	0	0	0	0	*	*	6	13	14
Pneumoconioses and chemical effects	0†	0	0	0	0	0	0	0	0	0	0	*
Pneumonitis due to solids and liquids	20†	0	0	0	0	0	*	*	*	*	6	*
Other disease of respiratory system	40†	0	*	0	0	*	0	0	*	*	7	15
Peptic ulcer	0†	0	0	0	0	0	*	*	0	0	*	0
Diseases of appendix	0	0	0	0	0	0	0	0	0	0	0	0
Hernia	0†	0	*	0	0	0	*	0	0	0	0	0
Chronic liver disease and cirrhosis	200†	0	0	0	0	22	40	62	44	23	*	*
Alcoholic liver disease	163	0	0	0	0	21	40	51	36	15	0	0
Other chronic liver disease and cirrhosis	30†	0	0	0	0	*	0	11	8	8	*	*
Cholelithiasis and other disorders of gallbladder	0†	0	0	0	0	0	*	*	0	0	0	*
Nephritis, nephrotic syndrome and nephrosis	40†	*	0	0	0	0	*	6	7	8	12	*
Acute and rapidly progressive nephritic and nephrotic syndrome	0†	*	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis	0†	0	0	0	0	0	0	*	0	0	0	*
Renal failure	40†	0	0	0	0	0	*	*	7	8	12	*
Others disorders of kidney	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney	0†	0	0	0	0	0	0	0	0	0	*	0
Hyperplasia of prostate	0	0	0	0	0	0	0	0	0	0	0	0

5.5 (continued)
DEATHS BY AGE GROUP FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	TOTAL	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
Inflammatory diseases of female pelvic organs	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium	0†	0	0	0	0	*	*	0	0	0	0	0
Pregnancy with abortive outcome	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	0†	0	0	0	0	*	*	0	0	0	0	0
Perinatal conditions	11	11	0	0	0	0	0	0	0	0	0	0
Congenital anomalies, deformations and chromosomal abnormalities	10†	9	0	*	*	*	*	0	0	0	0	0
Symptoms, signs, abnormal findings	90†	9	0	0	*	12	10	9	13	10	10	10
Total accidents	380†	*	*	6	37	70	73	67	53	31	22	11
Transport accidents	160†	0	*	*	25	36	34	24	17	10	*	*
Motor vehicle accidents	150†	0	*	*	24	35	31	23	16	10	*	*
Other land transport accidents	0†	0	0	0	*	*	*	0	0	0	0	0
Water, air, space	0†	0	0	0	0	0	*	*	*	0	0	0
Nontransport accidents	220†	*	*	*	12	34	39	43	36	21	19	8
Falls	40†	0	0	0	*	*	*	*	8	12	7	6
Accidental discharge of firearms	0†	0	0	0	0	*	0	0	0	0	0	0
Accidental drowning and submersion	10†	*	0	*	*	*	0	*	*	0	0	0
Accidental exposure to smoke, fire and flames	10†	0	0	0	0	0	*	*	*	*	*	0
Accidental poisoning	110†	0	*	*	7	19	28	32	12	*	*	0
Excessive natural heat	10†	0	0	0	0	*	*	*	*	0	*	0
Excessive natural cold	10†	0	0	0	*	*	*	*	*	*	*	*
Other and unspecified nontransport accidents	50†	*	*	0	*	8	6	8	11	*	8	*
Intentional self-harm (suicide)	80†	0	0	*	23	26	19	7	*	0	0	0
By discharge of firearms	20†	0	0	0	8	*	8	0	*	0	0	0
By other means	60†	0	0	*	15	22	11	7	*	0	0	0
Assault (homicide)	50†	*	*	*	7	21	12	*	*	*	0	0
By discharge of firearms	20†	0	0	0	*	11	6	*	*	0	0	0
By other means	30†	*	*	*	*	10	6	*	*	*	0	0
Legal intervention	0†	0	0	0	*	0	0	0	0	0	0	0
Events of undetermined intent	20†	0	0	0	*	*	*	*	*	*	0	0
Discharge of firearms	0†	0	0	0	*	0	0	0	0	0	0	0
Other and unspecified events of undetermined intent	20†	0	0	0	*	*	*	*	*	*	0	0
Operations of war	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	10†	0	0	0	0	0	*	*	*	*	*	*
INJURY BY FIREARMS	50†	0	0	0	15	18	14	*	*	0	0	0
DRUG-INDUCED DEATHS	70†	0	*	0	7	19	21	16	*	*	0	0
OPIOID-INDUCED DEATHS	30†	0	0	0	*	12	10	*	*	0	0	0
ALCOHOL-INDUCED DEATHS	270†	0	0	*	*	31	69	85	55	23	6	0

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.

5.6

DEATHS BY RESIDENCE FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ALL AMERICAN INDIAN RESIDENTS OF ARIZONA	Resided on reservation															Resided off reservation						
		Ak-Chin Indian Community	Cocopah Tribe	Colorado River Indian Tribe	Fort McDowell Yavapai Nation Reservation	Gila River Indian Community	Havasupai Tribe	Hopi Tribe	Hualapai Tribe	Navajo Nation	Pascua Yaqui Tribe	Salt River Pima-Maricopa Indian Community	San Carlos Apache Tribe	Tohono O'Odham Nation	White Mountain Apache Tribe	Yavapai-Apache Nation	Yavapai-Prescott Indian Tribe	Total	in Maricopa County	in Pima County	in Coconino County	elsewhere in Arizona	Total
Total, all causes	2,355	2	8	19	13	125	4	87	16	790	3	71	119	91	130	1	1	1,480†	362	138	77	298	875
Salmonella infections	0	0	0	0	0	0	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	0	0	0	0	0	0
Certain other intestinal infections	10†	0	0	0	0	0	0	*	0	*	0	0	0	*	*	0	0	10†	0	0	0	*	0†
Enterocolitis due to Clostridium difficile	10†	0	0	0	0	0	0	*	0	*	0	0	0	*	*	0	0	10†	0	0	0	*	0†
Tuberculosis	0†	0	0	0	0	0	0	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	0	0	0	0	0	*	0†
Other tuberculosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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†	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	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	0	0	0	0	0	0
Septicemia	30†	0	*	0	*	*	0	*	0	15	0	0	*	*	*	0	0	30†	*	*	0	*	0†
Syphilis	0	0	0	0	0	0	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	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	0	0	0	0	0	0
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	10†	0	0	0	0	0	0	0	0	0	*	0	*	0	0	0	0	0†	*	*	0	*	10†
Human immunodeficiency virus (HIV) disease	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0†	*	0	0	*	0†
Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	19	0	0	0	0	0	0	0	0	*	0	0	*	0	*	0	0	10†	*	*	*	0	10†
Malignant neoplasms	266	0	0	*	0	15	0	7	0	83	*	12	9	*	11	0	0	150†	50	19	6	44	119
Malignant neoplasm of lip, oral cavity and pharynx	0†	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0†	0	0	0	0	0
Malignant neoplasm of esophagus	10†	0	0	0	0	*	0	0	0	*	0	0	*	0	*	0	0	10†	*	0	0	0	0†
Malignant neoplasm of stomach	10†	0	0	0	0	*	0	0	0	7	0	0	*	0	0	0	0	10†	0	0	*	*	0†
Malignant neoplasm of colon, rectum and anus	27	0	0	*	0	*	0	*	0	8	*	0	0	0	*	0	0	10†	6	*	0	6	10†
Malignant neoplasm of liver and intrahepatic bile ducts	25	0	0	*	0	*	0	0	0	*	0	*	0	*	0	0	0	10†	7	*	*	*	10†
Malignant neoplasm of pancreas	18	0	0	0	0	0	0	*	0	6	0	0	0	0	0	0	0	10†	*	*	*	*	10†
Malignant neoplasm of larynx	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of trachea, bronchus and lung	19	0	0	0	0	*	0	*	0	*	0	0	0	0	*	0	0	10†	*	*	0	*	10†
Malignant melanoma of skin	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	*	0	0	0†	0	0	0	*	0†
Malignant neoplasm of breast	17	0	0	*	0	*	0	0	0	*	0	*	0	*	*	0	0	10†	*	*	0	*	10†
Malignant neoplasm of cervix uteri	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	0	0	0†
Malignant neoplasm of corpus uteri and uterus, part unspecified	10†	0	0	0	0	0	0	0	0	*	0	*	0	0	*	0	0	10†	*	0	0	*	0†
Malignant neoplasm of ovary	15	0	0	0	0	0	0	0	0	*	0	*	*	0	0	0	0	10†	*	0	*	*	10†
Malignant neoplasm of prostate	20†	0	0	0	0	0	0	*	0	7	0	0	*	0	*	0	0	10†	0	0	0	*	0†
Malignant neoplasm of kidney and renal pelvis	20	0	0	0	0	*	0	0	0	7	0	*	0	*	0	0	0	10†	*	0	0	*	10†

5.6 (continued)
DEATHS BY RESIDENCE FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ALL AMERICAN INDIAN RESIDENTS OF ARIZONA	Resided on reservation															Resided off reservation					
		Ak-Chin Indian Community	Cocopah Tribe	Colorado River Indian Tribe	Fort McDowell Yavapai Nation Reservation	Fort Mohave Reservation	Gila River Indian Community	Havasupai Tribe	Hopi Tribe	Hualapai Tribe	Kaibab Indian Reservation	Navajo Nation	Pascua Yaqui Tribe	Salt River Pima-Maricopa Indian Community	San Carlos Apache Tribe	Tohono O'Odham Nation	White Mountain Apache Tribe	Total	in Maricopa County	in Pima County	in Coconino County	elsewhere in Arizona
Malignant neoplasm of bladder	0†	0	0	0	0	*	0	0	0	0	0	0	0	0	0	0	0†	0	0	0	0	0
Malignant neoplasm of meninges, brain and other parts of central nervous system	10†	0	0	0	0	*	0	0	0	*	0	0	0	0	0	0	0†	*	0	0	*	0†
Malignant neoplasm of lymphoid, hematopoietic and related tissue	25	0	0	0	0	*	0	*	0	7	0	*	*	0	*	0	10†	*	*	*	*	10†
Hodgkin's disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hodgkin's lymphoma	10†	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0†	*	*	*	*	0†
Leukemia	10†	0	0	0	0	*	0	0	0	*	0	*	0	0	0	0	10†	*	*	0	*	0†
Multiple myeloma and immunoproliferative neoplasms	10†	0	0	0	0	0	0	*	0	*	0	0	0	0	*	0	0†	*	*	0	*	10†
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	0	0	0	0	0
All other and unspecified malignant neoplasm	37	0	0	*	0	*	0	*	0	13	0	*	*	*	*	0	30†	*	6	*	*	10†
In situ neoplasms	10†	0	0	0	0	*	0	*	0	*	0	0	0	0	*	0	10†	0	*	0	0	0†
Anemias	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Diabetes	188	*	*	*	0	21	*	6	*	55	0	*	14	14	6	0	130†	23	19	*	15	60†
Nutritional deficiencies	10†	0	*	0	0	0	0	0	0	*	0	0	*	0	0	0	10†	0	0	0	*	0†
Malnutrition	10†	0	*	0	0	0	0	0	0	*	0	0	*	0	0	0	0†	0	0	0	*	0†
Other nutritional deficiencies	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0†	0	0	0	*	0†
Obesity	20†	0	0	0	0	*	0	*	0	6	0	*	*	*	0	0	10†	*	*	0	0	0†
Meningitis	0†	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0	0†	*	0	0	*	0†
Parkinson's disease	20†	0	0	0	0	0	0	*	0	12	0	0	0	*	0	0	10†	*	*	0	*	0†
Alzheimer's disease	23	0	0	0	0	0	0	0	0	7	0	*	*	*	*	0	20†	*	*	0	*	10†
Major cardiovascular diseases	434	*	0	*	*	17	0	15	*	156	0	12	25	11	18	0	260†	69	30	16	56	171
Diseases of heart	322	*	0	*	*	9	0	13	*	112	0	9	18	11	11	0	190†	54	24	9	45	132
Acute rheumatic fever and chronic rheumatic heart disease	10†	0	0	0	0	*	0	0	0	*	0	0	0	*	0	0	10†	*	*	0	0	0†
Hypertensive heart disease	20	*	0	0	0	0	0	0	*	*	0	*	0	*	*	0	10†	6	*	*	*	10†
Hypertensive heart and renal disease	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0†	*	0	0	0	0†
Ischemic heart disease	206	0	0	*	*	6	0	6	*	77	0	6	11	9	7	0	130†	29	18	*	28	80†
Acute myocardial infarction	50	0	0	*	0	*	0	*	*	20	0	*	*	*	*	0	30†	6	*	*	7	20†
Other acute ischemic heart disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other forms of chronic ischemic heart disease	156	0	0	0	*	*	0	*	*	57	0	*	9	6	6	0	100†	23	15	*	21	60†
Atherosclerotic cardiovascular disease	52	0	0	0	0	0	0	*	*	20	0	*	*	0	*	0	30†	11	*	*	6	20†
All other forms of chronic ischemic heart disease	104	0	0	0	*	*	0	*	0	37	0	*	*	6	*	0	60†	12	13	*	15	40†
Other heart diseases	86	0	0	0	0	*	0	7	0	28	0	*	7	*	*	0	50†	16	*	*	14	40†
Acute and subacute endocarditis	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	*	0†
Diseases of pericardium and acute myocarditis	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0†
Heart failure	17	0	0	0	0	0	0	*	0	*	0	0	*	0	0	0	10†	*	*	*	*	10†
All other forms of heart disease	65	0	0	0	0	*	0	6	0	23	0	*	6	*	*	0	40†	12	*	*	7	20†

5.6 (continued)
DEATHS BY RESIDENCE FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ALL AMERICAN INDIAN RESIDENTS OF ARIZONA	Resided on reservation															Resided off reservation						
		Ak-Chin Indian Community	Cocopah Tribe	Colorado River Indian Tribe	Fort McDowell Yavapai Nation Reservation	Fort Mohave Reservation	Gila River Indian Community	Havasupai Tribe	Hopi Tribe	Hualapai Tribe	Kaibab Indian Reservation	Navajo Nation	Pascua Yaqui Tribe	Salt River Pima-Maricopa Indian Community	San Carlos Apache Tribe	Tohono O'Odham Nation	White Mountain Apache Tribe	Total	in Maricopa County	in Pima County	in Coconino County	elsewhere in Arizona	Total
Essential (primary) hypertension and hypertensive renal disease	33	0	0	0	*	*	0	*	*	10	0	*	*	0	*	0	0	20†	7	*	*	*	10†
Cerebrovascular diseases	65	0	0	0	0	0	0	*	0	27	0	*	*	0	*	0	0	40†	6	*	*	9	30†
Atherosclerosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of circulatory system	10†	0	0	0	0	*	0	0	0	7	0	0	0	0	0	0	0	10†	*	0	*	0	0†
Aortic aneurysm and dissection	0†	0	0	0	0	*	0	0	0	*	0	0	0	0	0	0	0	0†	*	0	0	0	0†
Other disease of arteries, arterioles and capillaries	10†	0	0	0	0	*	0	0	0	*	0	0	0	0	0	0	0	10†	*	0	*	0	0†
Other disorders of circulatory system	0†	0	0	0	0	0	0	*	0	0	0	0	0	*	0	0	0	0†	0	0	0	0	0
Influenza and pneumonia	55	0	0	*	0	*	0	*	*	23	0	*	*	*	*	0	0	40†	6	*	*	6	10†
Influenza	6	0	0	0	0	*	0	*	0	*	0	0	0	*	0	0	0	10†	0	0	0	0	0
Pneumonia	49	0	0	*	0	*	0	*	*	20	0	*	*	*	*	0	0	40†	6	*	*	6	10†
Other acute lower respiratory infections	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0
Unspecified acute lower respiratory infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases	45	0	0	0	*	0	0	*	*	9	0	0	*	*	0	0	0	20†	12	*	*	10	30†
Bronchitis, chronic and unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Emphysema	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0†	*	0	0	*	0†
Asthma	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	*	0	0†
Other chronic lower respiratory diseases	39	0	0	0	*	0	0	*	*	7	0	0	*	*	0	0	0	10†	10	*	*	9	30†
Pneumoconioses and chemical effects	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0†	0	0	0	0	0
Pneumonitis due to solids and liquids	19	0	0	*	0	*	0	*	0	*	0	0	*	*	*	0	0	10†	*	*	*	*	10†
Other disease of respiratory system	35	0	0	*	0	*	0	*	0	17	0	0	*	*	*	0	0	30†	*	*	0	*	10†
Peptic ulcer	0†	0	0	0	0	*	0	0	0	*	0	0	0	0	0	0	0	0†	0	*	0	0	0†
Diseases of appendix	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hernia	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0†	0	0	0	*	0†
Chronic liver disease and cirrhosis	195	0	*	*	*	14	0	*	0	37	0	8	13	14	15	0	0	110†	42	12	8	25	87
Alcoholic liver disease	163	0	0	*	*	12	0	*	0	29	0	7	11	10	13	0	0	90†	38	8	8	21	75
Other chronic liver disease and cirrhosis	32	0	*	0	0	*	0	0	0	8	0	*	*	*	*	0	0	20†	*	*	0	*	10†
Cholelithiasis and other disorders of gallbladder	0†	0	0	0	0	*	0	0	0	*	0	0	*	0	0	0	0	0†	0	0	0	0	0
Nephritis, nephrotic syndrome and nephrosis	41	0	0	*	0	*	0	*	0	14	0	*	*	*	*	*	0	30†	*	*	*	*	10†
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†	0	0	0	0	0
Chronic glomerulonephritis	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	*	0	0	0†	0	0	0	0	0
Renal failure	38	0	0	*	0	*	0	*	0	13	0	*	*	*	*	*	0	30†	*	*	*	*	10†
Others disorders of kidney	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0†

5.6 (continued)
DEATHS BY RESIDENCE FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ALL AMERICAN INDIAN RESIDENTS OF ARIZONA	Resided on reservation															Resided off reservation						
		Ak-Chin Indian Community	Cocopah Tribe	Colorado River Indian Tribe	Fort McDowell Yavapai Nation Reservation	Fort Mohave Reservation	Gila River Indian Community	Havasupai Tribe	Hopi Tribe	Hualapai Tribe	Kaibab Indian Reservation	Navajo Nation	Pascua Yaqui Tribe	Salt River Pima-Maricopa Indian Community	San Carlos Apache Tribe	Tohono O'Odham Nation	White Mountain Apache Tribe	Total	in Maricopa County	in Pima County	in Coconino County	elsewhere in Arizona	Total
Hyperplasia of prostate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0†	0	0	0	*	0†
Pregnancy with abortive outcome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0†	0	0	0	*	0†
Perinatal conditions	10†	0	0	0	0	*	0	0	*	*	0	0	*	0	0	0	0	10†	*	0	0	0	0†
Congenital anomalies, deformations and chromosomal abnormalities	10†	0	0	0	0	0	0	0	0	*	0	0	*	0	*	0	0	10†	*	*	0	*	10†
Symptoms, signs, abnormal findings	87	0	0	0	*	*	0	*	0	43	0	0	*	*	0	0	0	60†	8	0	*	18	30†
Total accidents	378	0	*	0	*	12	*	20	*	147	0	15	14	6	22	0	0	250†	62	11	16	42	131
Transport accidents	158	0	*	0	*	*	*	9	*	63	0	*	11	*	8	0	0	110†	17	*	8	18	50†
Motor vehicle accidents	151	0	*	0	*	*	*	9	*	60	0	*	11	*	7	0	0	110†	16	*	8	16	40†
Other land transport accidents	0†	0	0	0	0	0	0	0	0	*	0	0	0	*	0	0	0	0†	0	0	0	0	0
Water, air, space	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	*	0†
Nontransport accidents	220	0	*	0	*	7	0	11	*	84	0	10	*	*	14	0	0	140†	45	7	8	24	84
Falls	39	0	0	0	*	*	0	*	0	10	0	*	*	0	*	0	0	20†	7	*	*	6	20†
Accidental discharge of firearms	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0†	0	0	0	*	0†
Accidental drowning and submersion	10†	0	0	0	0	0	0	*	0	*	0	*	0	0	*	0	0	10†	*	0	0	*	10†
Accidental exposure to smoke, fire and flames	10†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0†	*	0	0	*	0†
Accidental poisoning	105	0	*	0	*	*	0	*	0	36	0	7	0	*	*	0	0	60†	27	*	6	8	50†
Excessive natural heat	10†	0	0	0	0	0	0	0	*	*	0	0	0	0	0	0	0	0†	*	*	*	*	10†
Excessive natural cold	14	0	0	0	0	0	0	*	0	9	0	0	*	0	*	0	0	10†	0	0	0	0	0
Other and unspecified nontransport accidents	54	0	0	0	0	*	0	*	*	29	0	0	*	0	7	0	0	40†	*	*	*	6	10†
Intentional self-harm (suicide)	78	0	0	*	0	*	*	*	*	30	0	*	*	*	9	0	0	50†	8	8	*	*	30†
By discharge of firearms	21	0	0	*	0	*	0	*	0	9	0	*	0	0	*	0	0	10†	*	*	0	*	10†
By other means	57	0	0	0	0	*	*	*	*	21	0	*	*	*	8	0	0	40†	*	*	*	*	20†
Assault (homicide)	53	0	*	0	0	6	0	*	*	16	0	0	*	*	0	0	0	30†	8	*	6	*	20†
By discharge of firearms	24	0	0	0	0	*	0	*	0	7	0	0	*	*	0	0	0	20†	*	*	*	*	10†
By other means	29	0	*	0	0	*	0	*	*	9	0	0	0	*	0	0	0	20†	*	0	*	*	10†
Legal intervention	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0†
Events of undetermined intent	20†	0	0	*	0	*	0	0	0	*	0	*	*	0	*	0	0	10†	0	*	*	*	10†
Discharge of firearms	0†	0	0	0	0	*	0	0	0	0	0	0	0	0	0	0	0	0†	0	0	0	*	0†
Other and unspecified events of undetermined intent	20†	0	0	*	0	*	0	0	0	*	0	*	*	0	*	0	0	10†	0	*	*	*	0†
Operations of war	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	10†	0	0	0	0	*	0	0	0	*	*	*	0	0	0	0	0	10†	*	0	0	*	0†
INJURY BY FIREARMS	51	0	0	*	0	6	0	*	0	18	0	*	*	*	*	0	0	30†	7	*	*	*	20†
DRUG-INDUCED DEATHS	69	0	0	*	*	6	0	*	0	9	0	7	*	*	*	0	0	30†	22	*	*	*	40†
OPIOID-INDUCED DEATHS	33	0	0	0	*	*	0	0	0	*	0	*	0	*	0	0	0	10†	16	*	0	*	20†
ALCOHOL-INDUCED DEATHS	271	0	*	*	*	13	0	11	*	75	0	8	12	13	26	0	0	170†	52	12	12	28	104

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.

5.7

DEATHS BY COUNTY OF RESIDENCE FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

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	2,360†	479	3	282	97	36	1	35	474	42	449	225	169	0	28	16	19
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	10†	*	0	*	0	0	0	0	0	*	*	*	0	0	0	*	0
Enterocolitis due to Clostridium difficile	10†	*	0	*	0	0	0	0	0	0	*	0	0	0	0	*	0
Tuberculosis	0†	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	0	0
Whooping cough	0†	0	0	*	0	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia	30†	8	0	*	0	*	0	0	*	*	6	*	*	0	0	*	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	10†	0	0	0	*	0	0	0	*	*	0	*	0	0	0	0	0
Human immunodeficiency virus (HIV) disease	0†	*	0	*	0	0	0	0	*	0	0	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	20†	*	0	*	*	0	0	0	*	0	*	*	0	0	0	0	0
Malignant neoplasms	270†	50	*	25	*	*	*	6	63	*	49	25	25	0	*	0	*
Malignant neoplasm of lip, oral cavity and pharynx	0†	0	0	0	*	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of esophagus	10†	*	0	0	*	0	0	0	*	0	*	0	*	0	0	0	*
Malignant neoplasm of stomach	10†	*	0	*	0	*	0	0	0	0	*	0	*	0	0	0	*
Malignant neoplasm of colon, rectum and anus	30†	*	0	*	0	0	0	*	6	*	6	*	*	0	0	0	0
Malignant neoplasm of liver and intrahepatic bile ducts	30†	*	0	*	0	0	0	*	9	0	*	*	*	0	*	0	0
Malignant neoplasm of pancreas	20†	*	0	*	0	0	0	*	*	0	*	*	0	0	0	0	0
Malignant neoplasm of larynx	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of trachea, bronchus and lung	20†	0	*	*	0	0	*	0	*	0	*	*	*	0	0	0	0
Malignant melanoma of skin	0†	*	0	0	0	0	0	0	0	0	*	0	*	0	0	0	0
Malignant neoplasm of breast	20†	*	0	0	0	0	0	*	6	0	*	*	*	0	0	0	0
Malignant neoplasm of cervix uteri	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	10†	*	0	*	0	0	0	0	*	0	*	0	0	0	0	0	0
Malignant neoplasm of ovary	20†	*	0	*	*	0	0	*	6	0	*	0	*	0	0	0	0
Malignant neoplasm of prostate	20†	*	0	*	0	*	0	0	0	*	*	0	0	0	*	0	0
Malignant neoplasm of kidney and renal pelvis	20†	*	0	0	0	0	0	0	6	*	*	*	*	0	0	0	0
Malignant neoplasm of bladder	0†	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0

5.7 (continued)

DEATHS BY COUNTY OF RESIDENCE FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

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	10†	0	0	*	0	0	0	0	*	*	*	0	0	0	0	0	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	30†	6	0	*	0	*	0	0	6	0	*	*	*	0	*	0	0
Hodgkin's disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Hodgkin's lymphoma	10†	0	0	*	0	*	0	0	*	0	0	*	0	0	*	0	0
Leukemia	10†	*	0	0	0	0	0	0	*	0	*	*	*	0	0	0	0
Multiple myeloma and immunoproliferative neoplasms	10†	*	0	0	0	0	0	0	*	0	*	*	0	0	0	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	40†	7	0	*	*	0	0	*	*	0	8	7	*	0	*	0	0
In situ neoplasms	10†	0	0	0	0	0	0	0	*	0	*	*	0	0	0	0	0
Anemias	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Diabetes	190†	35	0	17	9	*	0	*	36	*	26	32	18	0	*	*	*
Nutritional deficiencies	10†	*	0	0	*	0	0	0	0	0	*	0	0	0	0	*	0
Malnutrition	10†	*	0	0	*	0	0	0	0	0	*	0	0	0	0	*	0
Other nutritional deficiencies	0†	0	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0
Obesity	20†	*	0	*	*	0	0	0	*	0	*	*	*	0	0	0	0
Meningitis	0†	0	0	0	0	0	0	0	*	0	*	0	0	0	0	0	0
Parkinson's disease	20†	*	0	*	0	0	0	0	*	0	*	*	0	0	0	0	0
Alzheimer's disease	20†	6	0	*	*	0	0	0	6	0	*	*	0	0	0	0	0
Major cardiovascular diseases	430†	87	*	67	20	7	0	*	87	13	74	41	29	0	*	0	*
Diseases of heart	320†	61	*	50	11	7	0	*	67	11	53	35	20	0	*	0	*
Acute rheumatic fever and chronic rheumatic heart disease	10†	*	0	0	0	0	0	0	*	0	*	*	*	0	0	0	0
Hypertensive heart disease	20†	*	0	*	0	0	0	0	8	*	*	*	*	0	0	0	0
Hypertensive heart and renal disease	0†	0	0	*	0	0	0	0	*	0	0	0	0	0	0	0	0
Ischemic heart disease	210†	39	*	32	7	*	0	*	38	9	35	27	9	0	*	0	*
Acute myocardial infarction	50†	13	*	8	*	*	0	*	9	*	8	6	*	0	0	0	0
Other acute ischemic heart disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other forms of chronic ischemic heart disease	160†	26	0	24	6	*	0	0	29	8	27	21	8	0	*	0	*
Atherosclerotic cardiovascular disease	50†	8	0	10	*	*	0	0	14	*	7	*	*	0	*	0	0
All other forms of chronic ischemic heart disease	100†	18	0	14	*	*	0	0	15	*	20	19	7	0	*	0	*
Other heart diseases	90†	17	0	15	*	*	0	*	18	*	16	*	6	0	0	0	0
Acute and subacute endocarditis	0†	0	0	0	0	0	0	0	*	0	0	0	*	0	0	0	0
Diseases of pericardium and acute myocarditis	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Heart failure	20†	6	0	*	*	0	0	*	*	0	*	*	*	0	0	0	0
All other forms of heart disease	70†	11	0	14	*	*	0	0	14	*	13	*	*	0	0	0	0
Essential (primary) hypertension and hypertensive renal disease	30†	*	0	*	*	0	0	0	9	*	*	*	*	0	0	0	0
Cerebrovascular diseases	70†	16	0	10	7	0	0	*	8	0	16	*	*	0	*	0	0

5.7 (continued)

DEATHS BY COUNTY OF RESIDENCE FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of circulatory system	10†	*	0	*	0	0	0	0	*	0	0	0	*	0	0	0	0
Aortic aneurysm and dissection	0†	*	0	*	0	0	0	0	*	0	0	0	0	0	0	0	0
Other disease of arteries, arterioles and capillaries	10†	*	0	*	0	0	0	0	*	0	0	0	*	0	0	0	0
Other disorders of circulatory system	0†	0	0	0	0	0	0	0	0	0	*	0	*	0	0	0	0
Influenza and pneumonia	60†	16	0	7	0	*	0	*	9	*	10	*	*	0	0	0	0
Influenza	10†	*	0	*	0	0	0	0	0	0	*	*	*	0	0	0	0
Pneumonia	50†	14	0	6	0	*	0	*	9	*	9	*	*	0	0	0	0
Other acute lower respiratory infections	0	0	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	0	0
Chronic lower respiratory diseases	50†	6	*	8	*	*	0	0	13	*	*	*	0	0	*	0	0
Bronchitis, chronic and unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Emphysema	0†	*	0	*	0	0	0	0	*	*	0	0	0	0	0	0	0
Asthma	0†	0	0	*	0	0	0	0	*	0	0	0	0	0	0	0	0
Other chronic lower respiratory diseases	40†	*	*	6	*	*	0	0	11	*	*	*	0	0	*	0	0
Pneumoconioses and chemical effects	0†	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids	20†	*	0	*	*	0	0	*	*	0	6	*	*	0	0	0	0
Other disease of respiratory system	40†	9	0	*	*	0	0	*	*	0	12	*	*	0	*	0	0
Peptic ulcer	0†	*	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Diseases of appendix	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hernia	0†	0	0	*	0	0	0	0	0	0	0	0	*	0	0	0	0
Chronic liver disease and cirrhosis	200†	25	0	18	11	*	0	*	56	0	26	26	21	0	*	*	*
Alcoholic liver disease	160†	19	0	18	8	*	0	*	49	0	22	18	18	0	*	*	*
Other chronic liver disease and cirrhosis	30†	6	0	0	*	0	0	0	7	0	*	8	*	0	0	*	0
Cholelithiasis and other disorders of gallbladder	0†	0	0	0	*	0	0	0	0	0	*	0	*	0	0	0	*
Nephritis, nephrotic syndrome and nephrosis	40†	9	0	*	*	*	0	*	*	0	8	*	*	0	*	0	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	40†	8	0	*	*	*	0	*	*	0	7	*	*	0	*	0	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	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Hyperplasia of prostate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory diseases of female pelvic organs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium	0†	*	0	0	0	0	0	*	0	0	0	0	*	0	0	0	0
Pregnancy with abortive outcome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

5.7 (continued)

DEATHS BY COUNTY OF RESIDENCE FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2017

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
Other complications of pregnancy, childbirth and the puerperium	0†	*	0	0	0	0	0	*	0	0	0	0	*	0	0	0	0
Perinatal conditions	10†	0	0	*	*	0	0	0	*	*	*	0	*	0	0	0	0
Congenital anomalies, deformations and chromosomal abnormalities	10†	*	0	0	*	0	0	0	*	*	*	*	0	0	0	0	0
Symptoms, signs, abnormal findings	90†	42	0	9	*	*	0	*	10	0	11	*	*	0	0	0	*
Total accidents	380†	89	0	55	12	*	0	*	84	*	81	17	14	0	*	*	8
Transport accidents	160†	40	0	26	9	*	0	0	23	*	34	9	7	0	0	*	*
Motor vehicle accidents	150†	39	0	24	9	*	0	0	22	*	33	9	6	0	0	*	*
Other land transport accidents	0†	*	0	*	0	0	0	0	0	0	*	0	0	0	0	0	0
Water, air, space	0†	0	0	0	0	0	0	0	*	0	0	0	*	0	0	0	*
Nontransport accidents	220†	49	0	29	*	*	0	*	61	*	47	8	7	0	*	*	*
Falls	40†	8	0	*	*	*	0	*	12	0	8	*	*	0	0	0	*
Accidental discharge of firearms	0†	*	0	*	0	0	0	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion	10†	*	0	0	0	0	0	0	*	0	*	0	0	0	*	0	0
Accidental exposure to smoke, fire and flames	10†	*	0	*	0	0	0	0	*	0	*	0	*	0	0	0	0
Accidental poisoning	110†	20	0	18	0	0	0	*	37	0	15	*	*	0	0	*	*
Excessive natural heat	10†	0	0	*	0	0	0	0	*	*	0	*	0	0	0	0	*
Excessive natural cold	10†	*	0	*	*	0	0	0	0	0	7	0	0	0	*	0	0
Other and unspecified nontransport accidents	50†	16	0	6	*	0	0	0	*	*	18	*	*	0	*	0	*
Intentional self-harm (suicide)	80†	16	0	12	*	0	0	*	11	*	19	9	*	0	0	0	*
By discharge of firearms	20†	7	0	0	0	0	0	*	*	0	*	*	*	0	0	0	0
By other means	60†	9	0	12	*	0	0	0	7	*	14	6	*	0	0	0	*
Assault (homicide)	50†	8	0	8	*	0	0	0	9	*	9	*	8	0	0	*	*
By discharge of firearms	20†	*	0	*	*	0	0	0	*	0	*	*	*	0	0	0	*
By other means	30†	6	0	6	0	0	0	0	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	20†	*	0	*	*	0	0	*	*	0	6	*	*	0	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	20†	*	0	*	*	0	0	*	*	0	6	*	0	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	10†	*	0	*	0	0	0	0	*	0	0	*	*	0	0	0	0
INJURY BY FIREARMS	50†	11	0	*	*	0	0	*	8	0	10	7	8	0	0	0	*
DRUG-INDUCED DEATHS	70†	*	0	*	*	0	0	*	33	0	9	7	*	0	0	*	*
OPIOID-INDUCED DEATHS	30†	*	0	0	0	0	0	0	22	0	*	*	*	0	0	0	*
ALCOHOL-INDUCED DEATHS	270†	44	0	39	10	*	0	*	64	*	49	25	22	0	*	*	*

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.

5.8

DEATHS FROM MOTOR VEHICLE INJURIES AMONG AMERICAN INDIANS BY PLACE OF RESIDENCE, GENDER, AND AGE GROUP, ARIZONA, 2017

		TOTAL	Resided on reservation											TOTAL	Resided off reservation				TOTAL
			Cocopah Tribe	Fort McDowell Yavapai Nation Reservation	Gila River Indian Community	Havasupai Tribe	Hopi Tribe	Hualapai Tribe	Navajo Nation	Salt River Pima-Maricopa Indian Community	San Carlos Apache Tribe	Tohono O'odham Nation	White Mountain Apache Tribe		---in Maricopa County	---in Pima County	---in Coconino County	---elsewhere in Arizona	
TOTAL	ALL AGES	150†	0†	0†	10†	0†	10†	0†	10†	60†	10†	10†	10†	110†	20†	0†	10†	20†	40†
	<1	0	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1-4	0†	0†	0	0	0	0	0	0	*	*	0	0	0†	0	0	0	0	0
	5-14	0†	0†	0	0	0	0	0	0	*	0	0	0	0†	*	0	0	0	0†
	15-24	24	0†	*	*	0	0	0	0	11	0	*	0	20†	*	0	*	*	10†
	25-34	35	0†	0	*	*	*	0	*	13	*	*	*	30†	*	*	*	*	10†
	35-44	31	0†	0	0	*	*	*	*	9	*	*	*	20†	*	*	*	*	10†
	45-54	23	0†	0	0	0	*	0	*	8	*	*	*	20†	*	*	*	*	10†
	55-64	20†	0†	0	0	0	*	0	*	8	0	0	0	10†	*	0	0	*	10†
	65-74	10†	0†	0	0	0	*	0	*	6	0	0	0	10†	*	0	0	0	0†
	75-84	0†	0†	0	0	0	0	0	*	0	0	0	0	0†	0	0	0	*	0†
	85+	0†	0†	0	*	0	0	0	0	0	0	0	0	0†	*	0	*	0	0†
M	ALL AGES	100†	0†	0†	0†	0†	10†	0†	10†	50†	0†	10†	0†	80†	10†	0†	0†	10†	20†
	<1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1-4	0†	0	0	0	0	0	0	0	*	0	0	0	0†	0	0	0	0	0
	5-14	0†	0	0	0	0	0	0	0	*	0	0	0	0†	0	0	0	0	0
	15-24	20†	0	*	*	0	0	0	0	10	0	*	0	20†	*	0	0	*	0†
	25-34	20†	0	0	*	0	0	0	*	10	*	*	0	20†	*	*	*	*	10†
	35-44	20†	0	0	0	*	0	0	*	*	*	*	*	10†	*	0	0	*	0†
	45-54	10†	0	0	0	0	0	0	*	6	0	*	0	10†	*	0	*	*	0†
	55-64	10†	0	0	0	0	0	0	*	7	0	0	0	10†	*	0	0	*	0†
	65-74	10†	0	0	0	0	0	0	0	*	0	0	0	0†	*	0	0	0	0†
	75-84	0†	0	0	0	0	0	0	0	*	0	0	0	0†	0	0	0	*	0†
	85+	0†	0	0	*	0	0	0	0	0	0	0	0	0†	0	0	0	0	0
F	ALL AGES	60†	0	0	0†	0†	0†	0	0†	20†	0†	0†	0†	30†	10†	0†	10†	10†	20†
	<1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1-4	0†	0	0	0	0	0	0	0	0	*	0	0	0†	0	0	0	0	0
	5-14	0†	0	0	0	0	0	0	0	*	0	0	0	0†	*	0	0	0	0†
	15-24	10†	0	0	*	0	0	0	0	*	0	0	0	0†	0	0	*	*	0†
	25-34	10†	0	0	0	*	*	0	*	*	0	*	*	10†	0	*	0	*	0†
	35-44	16	0	0	0	0	*	0	*	*	0	*	0	10†	*	*	*	*	10†
	45-54	10†	0	0	0	0	0	0	0	*	*	*	*	10†	0	*	*	*	0†
	55-64	0†	0	0	0	0	0	0	0	*	0	0	0	0†	0	0	0	*	0†
	65-74	0†	0	0	0	0	*	0	*	*	0	0	0	0†	*	0	0	0	0†
	75-84	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0†
	85+	0†	0	0	0	0	0	0	0	0	0	0	0	0	*	0	*	0	0†

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.

5.9
INTENTIONAL SELF-HARM (SUICIDE) AMONG AMERICAN INDIANS BY PLACE OF RESIDENCE,
GENDER, AND AGE GROUP, ARIZONA, 2017

		TOTAL	Resided on reservation										TOTAL	Resided off reservation				TOTAL
			Colorado River Indian Tribe	Gila River Indian Community	Havasupai Tribe	Hopi Tribe	Hualapai Tribe	Navajo Nation	Salt River Pima-Maricopa Indian Community	San Carlos Apache Tribe	Tohono O'odham Nation	White Mountain Apache Tribe		---in Maricopa County	---in Pima County	---in Coconino County	---elsewhere in Arizona	
TOTAL	ALL AGES	80†	0†	10†	0†	0†	0†	30†	0†	0†	0†	10†	50†	10†	10†	0†	10†	30†
	5-14	0†	0	0	0	0	0	0	0	0	0	*	0†	0	0	0	0	0
	15-24	23	0	*	*	0	*	9	0	0	0	*	20†	*	*	*	0	10†
	25-34	26	*	*	0	0	0	*	*	*	*	6	20†	*	*	*	*	10†
	35-44	20†	0	*	0	*	0	11	0	0	0	0	10†	0	*	0	*	10†
	45-54	10†	0	0	0	0	0	*	0	0	0	*	10†	0	*	0	*	0†
	55-64	0†	0	0	0	0	0	*	0	0	0	0	0†	*	0	0	0	0†
M	ALL AGES	60†	0†	0†	0	0†	0	30†	0†	0†	0†	10†	40†	10†	10†	0†	10†	20†
	5-14	0†	0	0	0	0	0	0	0	0	0	*	0†	0	0	0	0	0
	15-24	10†	0	*	0	0	0	6	0	0	0	*	10†	*	*	0	0	10†
	25-34	19	*	0	0	0	0	*	*	*	*	*	10†	*	*	*	*	10†
	35-44	20†	0	*	0	*	0	9	0	0	0	0	10†	0	*	0	*	0†
	45-54	10†	0	0	0	0	0	*	0	0	0	*	10†	0	*	0	*	0†
	55-64	0†	0	0	0	0	0	*	0	0	0	0	0†	*	0	0	0	0†
F	ALL AGES	20†	0	0†	0†	0†	0†	10†	0	0	0	0†	10†	0†	0†	0†	0	10†
	5-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	15-24	10†	0	*	*	0	*	*	0	0	0	0	10†	*	*	*	0	0†
	25-34	10†	0	*	0	0	0	0	0	0	0	*	0†	*	0	*	0	0†
	35-44	0†	0	0	0	*	0	*	0	0	0	0	0†	0	*	0	0	0†
	45-54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	55-64	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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.

**5.10
ASSAULT (HOMICIDE) AMONG AMERICAN INDIANS BY PLACE OF RESIDENCE, GENDER, AND AGE GROUP,
ARIZONA, 2017**

		TOTAL	Resided on reservation							Resided off reservation					
			Cocopah Tribe	Gila River Indian Community	Hopi Tribe	Hualapai Tribe	Navajo Nation	San Carlos Apache Tribe	Tohono O'Odham Nation	TOTAL	---in Maricopa County	---in Pima County	---in Coconino County	---elsewhere in Arizona	TOTAL
TOTAL	ALL AGES	50†	0†	10†	0†	0†	20†	0†	10†	30†	10†	0†	10†	10†	20†
	<1	0†	0	0	0	0	0	0	0	0	0	0	*	0	0†
	1-4	0†	0	0	0	0	*	0	*	0†	0	0	0	0	0
	5-14	0†	0	0	0	0	0	0	*	0†	0	0	0	0	0
	15-24	10†	0	0	0	*	*	*	*	10†	*	0	0	0	0†
	25-34	21	*	*	0	0	7	*	0	10†	*	0	*	*	10†
	35-44	10†	0	*	*	0	*	0	*	10†	*	0	*	0	0†
	45-54	0†	0	0	0	0	0	0	0	0	*	*	0	*	0†
	55-64	0†	0	0	0	0	*	0	0	0†	0	0	0	*	0†
	65-74	0†	0	0	0	0	*	0	0	0†	0	0	0	0	0
M	ALL AGES	50†	0†	10†	0†	0†	10†	0†	0†	30†	10†	0†	0†	10†	20†
	<1	0†	0†	0†	0†	0†	0†	0†	0†	0†	0†	0†	0†	0†	0†
	1-4	0	0†	0†	0†	0†	0†	0†	0†	0	0	0	0	0	0
	5-14	0†	0†	0	0†	0	0	0	*	0†	0	0	0	0	0
	15-24	10†	0	0	0†	*	*	*	*	10†	*	0	0	0	0†
	25-34	20	1	*	0	0	7	*	0	10†	*	0	*	*	10†
	35-44	10†	0	*	2	0	*	0	0	10†	*	0	*	0	0†
	45-54	0†	0	0	0	0	0	0	0	0	*	*	0	*	0†
	55-64	0†	0	0	0	0	0	0	0	0	0	0	0	*	0†
	65-74	0†	0	0	0	0	0†	0	0†	0†	0	0	0	0	0
F	ALL AGES	10†	0	0	0	0	0†	0	0†	10†	0†	0	0†	0	0†
	<1	0	0	0	0	0	0	0	0†	0	0	0	0	0	0
	1-4	0†	0	0	0	0	0†	0	0†	0†	0	0	0	0	0
	5-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	15-24	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	25-34	0†	0	0	0	0	0	0	0	0	0	0	*	0	0†
	35-44	0†	0	0	0	0	0	0	*	0†	*	0	*	0	0†
	45-54	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	55-64	0†	0	0	0	0	*	0	0	0†	0	0	0	0	0
	65-74	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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.

5.11

DIABETES-RELATED DEATHS AMONG AMERICAN INDIANS BY PLACE OF RESIDENCE, GENDER, AND AGE GROUP, ARIZONA, 2017

		TOTAL	Resided on reservation														Resided off reservation						
			Ak-Chin Indian Community	Cocopah Tribe	Colorado River Indian Tribe	Fort McDowell Yavapai Nation Reservation	Gila River Indian Community	Havasupai Tribe	Hopi Tribe	Hualapai Tribe	Navajo Nation	Pascua Yaqui Tribe	Salt River Pima-Maricopa Indian Community	San Carlos Apache Tribe	Tohono O'odham Nation	White Mountain Apache Tribe	TOTAL	---in Maricopa County	---in Pima County	---in Coconino County	---elsewhere in Arizona	TOTAL	
TOTAL	ALL AGES	440†	0†	0†	10†	0†	40†	0†	20†	0†	140†	0†	20†	20†	30†	20†	300†	60†	30†	10†	40†	140†	
	5-14	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0†	0	0	0	0	0	0
	15-24	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0†
	25-34	10†	0	0	0	0	*	0	0	0	0	0	0	0	*	*	0†	0	*	*	0	0	0†
	35-44	35	0	*	0	0	*	0	*	0	*	0	*	*	*	*	20†	7	*	0	*	10†	
	45-54	64	0	0	0	*	10	*	*	*	14	0	*	*	*	*	40†	10	*	*	7	20†	
	55-64	75	*	0	*	0	6	0	7	0	14	*	*	7	*	*	50†	12	8	0	9	29	
	65-74	129	*	0	*	*	12	0	*	0	39	0	7	*	10	*	90†	15	8	*	14	40†	
	75-84	90	0	*	*	0	*	0	*	0	45	0	*	*	6	*	70†	10	*	*	7	20†	
	85+	39	0	0	*	0	0	0	*	*	19	0	0	*	*	*	30†	*	*	0	*	10†	
M	ALL AGES	250†	0†	0	0†	0†	20†	0	20†	0†	70†	0†	0†	10†	20†	10†	160†	40†	20†	10†	20†	90†	
	5-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	15-24	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0†
	25-34	0†	0	0	0	0	*	0	0	0	0	0	0	0	*	0	0†	0	*	*	0	0	0†
	35-44	20	0	0	0	0	*	0	*	0	*	0	0	*	*	*	10†	*	*	0	*	10†	
	45-54	46	0	0	0	*	7	0	*	*	10	0	*	*	*	*	30†	8	*	*	*	20†	
	55-64	49	*	0	*	0	*	0	6	0	8	*	0	*	*	*	30†	7	6	0	6	19	
	65-74	72	0	0	*	*	*	0	*	0	26	0	*	*	*	*	50†	10	*	*	7	30†	
	75-84	43	0	0	0	0	*	0	*	0	20	0	*	*	*	*	30†	6	*	*	*	10†	
	85+	10†	0	0	0	0	0	0	0	*	8	0	0	*	0	*	10†	0	0	0	*	0†	
F	ALL AGES	190†	0†	0†	10†	0	20†	0†	10†	0	60†	0	10†	10†	10†	10†	140†	20†	10†	0†	20†	50†	
	5-14	0†	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0†	0	0	0	0	0	0
	15-24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	25-34	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0†	0	0	0	0	0	0
	35-44	20†	0	*	0	0	*	0	0	0	*	0	*	*	*	*	10†	*	0	0	*	0†	
	45-54	20†	0	0	0	0	*	*	0	0	*	0	*	*	*	0	10†	*	0	*	*	10†	
	55-64	26	0	0	0	0	*	0	*	0	6	0	*	*	*	*	20†	*	*	0	*	10†	
	65-74	57	*	0	*	0	8	0	*	0	13	0	*	*	*	*	40†	*	*	*	7	20†	
	75-84	47	0	*	*	0	*	0	*	0	25	0	0	*	*	0	40†	*	*	0	*	10†	
	85+	26	0	0	*	0	0	0	*	0	11	0	0	0	*	*	20†	*	*	0	*	10†	

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; Diabetes-related: deaths due to diabetes reported as multiple cause of death (any mention of diabetes on the death certificate). The number of deaths due to diabetes as the underlying cause of death (188 in 2017) is shown in Tables 5.4 - 5.7.

5.12

ALCOHOL-INDUCED DEATHS AMONG AMERICAN INDIANS BY PLACE OF RESIDENCE, GENDER, AND AGE GROUP, ARIZONA, 2017

	TOTAL	Resided on reservation											Resided off reservation						
		Cocopah Tribe	Colorado River Indian Tribe	Fort McDowell Yavapai Nation Reservation	Gila River Indian Community	Havasupai Tribe	Hualapai Tribe	Navajo Nation	Salt River Pima-Maricopa Indian Community	San Carlos Apache Tribe	Tohono O'Odham Nation	White Mountain Apache Tribe	TOTAL	---in Maricopa County	---in Pima County	---in Coconino County	---elsewhere in Arizona	TOTAL	
TOTAL	ALL AGES	270†	0†	0†	0†	10†	10†	0†	80†	10†	10†	10†	30†	170†	50†	10†	10†	30†	100†
	5-14	0†	0	0	0	0	*	0	0	0	0	0	0	0†	0	0	0	0	0
	15-24	0†	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0†
	25-34	31	0	0	0	*	0	0	6	*	0	*	8	20†	*	*	*	*	10†
	35-44	69	*	0	*	*	*	*	18	*	*	*	10	40†	16	*	*	*	30†
	45-54	85	0	*	*	*	*	*	27	*	*	*	*	50†	18	*	*	8	30†
	55-64	55	0	*	0	*	*	0	14	*	*	*	*	30†	10	*	*	9	20†
	65-74	23	0	0	0	*	*	0	7	0	*	0	*	10†	*	*	*	*	10†
	75-84	10†	0	0	0	*	0	0	*	0	*	0	0	10†	0	0	0	*	0†
M	ALL AGES	170†	0†	0†	0†	10†	10†	0†	50†	0†	10†	10†	20†	110†	30†	10†	10†	20†	70†
	5-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	15-24	0†	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0†
	25-34	21	0	0	0	*	0	0	*	*	0	*	*	10†	*	*	*	*	10†
	35-44	40	*	0	*	*	*	*	10	*	*	*	*	30†	8	0	*	*	10†
	45-54	56	0	*	*	*	0	*	20	*	0	*	*	40†	12	*	*	*	20†
	55-64	29	0	*	0	0	*	0	9	0	*	*	*	20†	6	*	*	*	10†
	65-74	18	0	0	0	0	*	0	*	0	*	0	*	10†	*	*	*	*	10†
	75-84	10†	0	0	0	*	0	0	*	0	*	0	0	10†	0	0	0	*	0†
F	ALL AGES	100†	0	0	0†	0†	0†	0	30†	0†	10†	10†	10†	60†	20†	0†	0†	10†	40†
	5-14	0†	0	0	0	0	*	0	0	0	0	0	0	0†	0	0	0	0	0
	15-24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	25-34	10†	0	0	0	0	0	0	*	*	0	0	*	10†	*	0	0	0	0†
	35-44	29	0	0	0	0	*	0	8	0	*	*	*	20†	8	*	*	*	10†
	45-54	29	0	0	*	*	*	0	7	*	*	*	*	20†	6	*	*	*	10†
	55-64	26	0	0	0	*	0	0	*	*	*	*	0	20†	*	0	0	7	10†
	65-74	10†	0	0	0	*	0	0	*	0	0	0	0	0†	*	*	0	0	0†
	75-84	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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.