TABLE 2C-27
COMPARISON OF CAUSES OF MORTALITY BY AGE GROUP, ARIZONA, 2017

	All ages	Infants <1	Children 1-14	Adoles- cents 15-19	Young adults 20-44	Middle- aged adults 45-64	Elderly 65+	Un- known
Total, all causes	57,261	461	231	252	3,544	10,567	42,199	7
Salmonella infections	0+	0	0	0	0	*	*	0
Shigellosis and amebiasis	0	0	0	0	0	0	0	0
Certain other intestinal infections	210†	*	*	0	*	33	167	0
Enterocolitis due to Clostridium difficile	140†	0	0	0	*	20	121	0
Tuberculosis	10†	0	0	0	0	*	7	0
Respiratory tuberculosis	10†	0	0	0	0	*	*	0
Other tuberculosis	0+	0	0	0	0	*	*	0
Whooping cough	0+	*	0	0	0	0	0	0
Scarlet fever and erysipelas	0	0	0	0	0	0	0	0
Meningococcal infection	0	0	0	0	0	0	0	0
Septicemia	460†	*	*	0	24	99	334	0
Syphilis	0†	0	0	0	0	0	*	0
Acute poliomyelitis	0	0	0	0	0	0	0	0
Arthropod-borne encephalitis	0	0	0	0	0	0	0	0
Measles	0	0	0	0	0	0	0	0
Viral hepatitis	200†	0	0	0	*	123	70	0
Human immunodeficiency virus (HIV) disease	88	0	0	0	20	54	14	0
Malaria	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	190†	9	*	*	10	45	123	0
Malignant neoplasms	11,920†	*	30	8	301	2,727	8,850	0
Malignant neoplasm of lip, oral cavity and pharynx	180†	0	*	0	7	59	113	0
Malignant neoplasm of esophagus	330†	0	0	0	*	100	229	0
Malignant neoplasm of stomach	203	0	0	0	14	60	129	0
Malignant neoplasm of colon, rectum, and anus	1,118	0	0	0	29	323	766	0
Malignant neoplasm of liver and intrahepatic bile ducts	576	0	0	0	7	195	374	0
Malignant neoplasm of pancreas	914	0	0	0	10	206	698	0
Malignant neoplasm of larynx	69	0	0	0	0	18	51	0
Malignant neoplasm of trachea, bronchus and lung	2,754	0	0	0	18	540	2,196	0
Malignant melanoma of skin	190	0	0	0	9	48	133	0
Malignant neoplasm of breast	834	0	0	0	42	276	516	0
Malignant neoplasm of cervix uteri	78	0	0	0	21	30	27	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	200	0	0	0	8	49	143	0
Malignant neoplasm of ovary	310	0	0	0	12	82	216	0
Malignant neoplasm of prostate	660†	0	0	0	*	52	606	0
Malignant neoplasm of kidney and renal pelvis	320†	0	*	0	8	84	230	0
Malignant neoplasm of bladder	360†	0	0	0	*	48	313	0

## TABLE 2C-27 (continued) COMPARISON OF CAUSES OF MORTALITY BY AGE GROUP, ARIZONA, 2017

	All ages	Infants <1	Children 1-14	Adoles- cents 15-19	Young adults 20-44	Middle- aged adults 45-64	Elderly 65+	Un- known
Malignant neoplasm of meninges, brain and other parts of central nervous system	340†	*	13	*	15	119	189	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,170+	0	*	*	38	180	945	0
Hodgkin's disease	30†	0	0	0	*	*	26	0
Non-Hodgkin's lymphoma	390†	0	0	*	6	56	324	0
Leukemia	480†	0	*	*	31	76	371	0
Multiple myeloma and immunoproliferative neoplasms	270	0	0	0	0	46	224	0
Other and unspecified malignant neoplasms of lymphoid tissue	0	0	0	0	0	0	0	0
All other and unspecified malignant neoplasm	1,300+	0	10	*	57	258	976	0
In situ neoplasms	360†	*	*	0	9	35	313	0
Anemias	60†	0	*	0	*	7	46	0
Diabetes	2,040†	0	*	*	77	545	1,411	0
Nutritional deficiencies	220†	0	0	0	*	16	203	0
Malnutrition	206	0	0	0	0	15	191	0
Other nutritional deficiencies	10†	0	0	0	*	*	12	0
Obesity	205	0	0	0	45	80	80	0
Meningitis	20†	*	*	0	*	8	9	0
Parkinson's disease	749	0	0	0	0	12	737	0
Alzheimer's disease	3,050	0	0	0	0	53	2,997	0
Major cardiovascular diseases	16,429	6	8	6	325	2,384	13,700	0
Diseases of heart	12,290†	6	*	*	248	1,853	10,171	0
Acute rheumatic fever and chronic rheumatic heart disease	80†	0	*	0	*	10	64	0
Hypertensive heart disease	1,122	0	0	0	42	187	893	0
Hypertensive heart and renal disease	147	0	0	0	0	15	132	0
Ischemic heart disease	7,810†	*	0	0	106	1,285	6,422	0
Acute myocardial infarction	1,687	0	0	0	22	282	1,383	0
Other acute ischemic heart disease	40†	*	0	0	0	9	31	0
Other forms of chronic ischemic heart disease	6,086	0	0	0	84	994	5,008	0
Atherosclerotic cardiovascular disease	1,950	0	0	0	51	591	1,308	0
All other forms of chronic ischemic heart disease	4,136	0	0	0	33	403	3,700	0
Other heart diseases	3,120†	*	*	*	96	356	2,660	0
Acute and subacute endocarditis	30†	0	0	0	8	*	12	0
Diseases of pericardium and acute myocarditis	10†	0	0	0	*	*	*	0
Heart failure	790†	0	*	0	*	42	750	0
All other forms of heart disease	2,290†	*	*	*	85	304	1,893	0
Essential (primary) hypertension and hypertensive renal disease	1,018	0	0	0	19	149	850	0
Cerebrovascular diseases	2,650†	0	*	*	44	304	2,292	0
Atherosclerosis	90	0	0	0	0	8	82	0

## TABLE 2C-27 (continued) COMPARISON OF CAUSES OF MORTALITY BY AGE GROUP, ARIZONA, 2017

	All ages	Infants <1	Children 1-14	Adoles- cents 15-19	Young adults 20-44	Middle- aged adults 45-64	Elderly 65+	Un- known
Other diseases of circulatory system	389	0	0	0	14	70	305	0
Aortic aneurysm and dissection	202	0	0	0	9	35	158	0
Other disease of arteries, arterioles and capillaries	190†	0	0	0	*	35	147	0
Other disorders of circulatory system	110†	0	*	0	10	48	50	0
Influenza and pneumonia	850†	*	*	*	20	125	697	0
Influenza	120†	*	*	*	*	18	90	0
Pneumonia	730†	*	0	*	15	107	607	0
Other acute lower respiratory infections	10†	*	0	0	0	*	*	0
Acute bronchiolitis	10†	*	0	0	0	*	*	0
Unspecified acute lower respiratory infection	0†	0	0	0	0	0	*	0
Chronic lower respiratory diseases	3,780†	0	*	0	24	460	3,293	0
Bronchitis, chronic and unspecified	10†	0	*	0	*	*	7	0
Emphysema	150†	0	0	0	*	17	130	0
Asthma	90†	0	*	0	18	23	49	0
Other chronic lower respiratory diseases	3,530†	0	0	0	*	419	3,107	0
Pneumoconioses and chemical effects	20†	0	0	0	0	*	15	0
Pneumonitis due to solids and liquids	290†	*	0	0	7	29	250	0
Other disease of respiratory system	710†	*	*	*	18	80	599	0
Peptic ulcer	80†	0	0	0	*	20	55	0
Diseases of appendix	10†	0	0	0	*	0	6	0
Hernia	40†	0	*	0	*	9	27	0
Chronic liver disease and cirrhosis	1,122	0	0	0	149	591	382	0
Alcoholic liver disease	763	0	0	0	136	455	172	0
Other chronic liver disease and cirrhosis	359	0	0	0	13	136	210	0
Cholelithiasis and other disorders of gallbladder	72	0	0	0	6	8	58	0
Nephritis, nephrotic syndrome and nephrosis	540†	*	0	0	11	78	445	0
Acute and rapidly progressive nephritic and nephrotic syndrome	10†	*	0	0	0	*	*	0
Chronic glomerulonephritis	10†	0	0	0	0	*	7	0
Renal failure	518	0	0	0	11	75	432	0
Others disorders of kidney	0†	0	0	0	0	0	*	0
Infections of kidney	20†	0	0	0	0	*	18	0
Hyperplasia of prostate	14	0	0	0	0	0	14	0
Inflammatory diseases of female pelvic organs	0+	0	0	0	*	0	0	0
Pregnancy, childbirth and the puerperium	20†	0	0	*	22	0	0	0
Pregnancy with abortive outcome	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	20†	0	0	*	22	0	0	0

## TABLE 2C-27 (continued) COMPARISON OF CAUSES OF MORTALITY BY AGE GROUP, ARIZONA, 2017

	All ages	Infants <1	Children 1-14	Adoles- cents 15-19	Young adults 20-44	Middle- aged adults 45-64	Elderly 65+	Un- known
Perinatal conditions	220†	215	*	0	0	0	0	0
Congenital anomalies, deformations and chromosomal abnormalities	200†	92	13	*	20	32	42	0
Symptoms, signs, abnormal findings	1,270†	58	15	*	90	133	962	*
Total accidents	4,085	23	76	107	1,219	1,175	1,485	0
Transport accidents	980†	*	33	56	400	290	198	0
Motor vehicle accidents	1,070†	*	36	60	424	326	220	0
Other land transport accidents	30+	0	*	*	6	13	6	0
Water, air, space	60†	0	*	*	18	23	16	0
Nontransport accidents	3,017	21	40	47	795	849	1,265	0
Falls	1,080+	0	*	*	19	105	947	0
Accidental discharge of firearms	10†	0	0	0	*	*	*	0
Accidental drowning and submersion	110†	*	23	6	31	24	20	0
Accidental exposure to smoke, fire and flames	50†	0	*	0	8	15	24	0
Accidental poisoning	1,370†	0	*	32	679	585	76	0
Other and unspecified nontransport accidents	402	19	9	6	54	117	197	0
Intentional self-harm (suicide)	1,304	0	16	62	514	413	299	0
By discharge of firearms	786	0	9	24	275	250	228	0
By other means	518	0	7	38	239	163	71	0
Assault (homicide)	430	10	10	32	268	85	25	0
By discharge of firearms	300+	*	*	30	204	47	15	0
By other means	130†	8	7	*	64	38	10	0
Legal intervention	10†	0	0	0	7	*	0	0
Events of undetermined intent	160†	10	*	7	53	58	26	*
Discharge of firearms	20†	0	*	6	7	*	0	*
Other and unspecified events of undetermined intent	140†	10	*	*	46	56	26	0
Operations of war	0	0	0	0	0	0	0	0
Complications of medical and surgical care	100†	0	*	0	8	29	63	0
Injury by firearms	1,120†	*	14	60	497	305	244	*
Drug-induced deaths	1,590†	*	*	35	755	659	140	0
Opioid-induced deaths	910†	*	*	26	487	338	60	0
Alcohol-induced deaths	1,210†	0	*	*	224	718	266	0

Notes: \* Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; the causes of death in this table are classified by the Tenth Revision of the International Classification of Diseases (ICD-10).