

**TABLE 2C-27
COMPARISON OF CAUSES OF MORTALITY BY AGE GROUP, ARIZONA, 2019**

	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	60,161	430	224	300	3,973	10,834	44,398	2
Salmonella infections	0†	0	0	0	0	0	*	0
Shigellosis and amebiasis	0	0	0	0	0	0	0	0
Certain other intestinal infections	190†	*	*	0	*	27	150	0
Enterocolitis due to Clostridium difficile	110†	*	0	0	*	18	92	0
Tuberculosis	10†	0	0	0	*	*	6	0
Respiratory tuberculosis	10†	0	0	0	*	*	*	0
Other tuberculosis	10†	0	0	0	0	*	*	0
Whooping cough	0	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
Septicemia	340†	*	0	*	18	98	219	0
Syphilis	0	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	109	0	0	0	6	63	40	0
Human immunodeficiency virus (HIV) disease	68	0	0	0	20	34	14	0
Malaria	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	240†	*	*	*	18	63	149	0
Malignant neoplasms	12,490†	*	33	19	308	2,768	9,356	0
Malignant neoplasm of lip, oral cavity and pharynx	190†	0	0	0	*	59	126	0
Malignant neoplasm of esophagus	332	0	0	0	9	82	241	0
Malignant neoplasm of stomach	226	0	0	0	14	53	159	0
Malignant neoplasm of colon, rectum, and anus	1,117	0	0	0	45	303	769	0
Malignant neoplasm of liver and intrahepatic bile ducts	670†	0	*	0	12	204	455	0
Malignant neoplasm of pancreas	1,020†	0	*	0	15	236	766	0
Malignant neoplasm of larynx	60†	0	0	0	*	17	39	0
Malignant neoplasm of trachea, bronchus and lung	2,510	0	0	0	10	447	2,053	0
Malignant melanoma of skin	206	0	0	0	9	50	147	0
Malignant neoplasm of breast	911	0	0	0	41	289	581	0
Malignant neoplasm of cervix uteri	84	0	0	0	14	44	26	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	200†	0	0	0	*	58	144	0
Malignant neoplasm of ovary	300†	0	0	*	9	81	211	0
Malignant neoplasm of prostate	734	0	0	0	0	78	656	0
Malignant neoplasm of kidney and renal pelvis	310†	0	*	0	*	76	227	0
Malignant neoplasm of bladder	360†	0	*	0	*	49	310	0

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	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	380†	*	*	*	27	107	237	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,242	0	13	8	40	200	981	0
Hodgkin's disease	20†	0	0	0	*	*	13	0
Non-Hodgkin's lymphoma	409	0	0	0	7	78	324	0
Leukemia	546	0	12	8	27	82	417	0
Multiple myeloma and immunoproliferative neoplasms	260†	0	0	0	*	34	222	0
Other and unspecified malignant neoplasms of lymphoid tissue	10†	0	*	0	0	*	*	0
All other and unspecified malignant neoplasm	1,634	0	12	6	53	335	1,228	0
In situ neoplasms	380†	*	*	0	6	33	341	0
Anemias	70†	0	*	0	*	19	45	0
Diabetes	2,170†	0	*	*	94	583	1,491	0
Nutritional deficiencies	420†	*	0	0	*	20	392	0
Malnutrition	390†	*	0	0	*	19	365	0
Other nutritional deficiencies	30†	0	0	0	0	*	27	0
Obesity	180†	0	*	*	29	86	66	0
Meningitis	20†	0	*	*	0	7	7	0
Parkinson's disease	806	0	0	0	0	21	785	0
Alzheimer's disease	3,045	0	0	0	0	36	3,009	0
Major cardiovascular diseases	16,930†	6	14	*	341	2,430	14,139	0
Diseases of heart	12,560†	*	*	*	250	1,892	10,406	0
Acute rheumatic fever and chronic rheumatic heart disease	70†	0	0	0	*	12	56	0
Hypertensive heart disease	1,409	0	0	0	36	260	1,113	0
Hypertensive heart and renal disease	170†	0	0	0	*	8	155	0
Ischemic heart disease	7,620†	*	0	0	93	1,177	6,345	0
Acute myocardial infarction	1,600†	*	0	0	20	304	1,274	0
Other acute ischemic heart disease	52	0	0	0	0	9	43	0
Other forms of chronic ischemic heart disease	5,970†	*	0	0	73	864	5,028	0
Atherosclerotic cardiovascular disease	1,542	0	0	0	39	417	1,086	0
All other forms of chronic ischemic heart disease	4,420†	*	0	0	34	447	3,942	0
Other heart diseases	3,300†	*	*	*	116	435	2,737	0
Acute and subacute endocarditis	42	0	0	0	10	12	20	0
Diseases of pericardium and acute myocarditis	20†	0	0	0	6	*	15	0
Heart failure	838	0	0	0	8	70	760	0
All other forms of heart disease	2,390†	*	*	*	92	350	1,942	0
Essential (primary) hypertension and hypertensive renal disease	1,009	0	0	0	24	132	853	0
Cerebrovascular diseases	2,850†	*	7	*	48	317	2,473	0
Atherosclerosis	80†	0	0	0	*	10	70	0

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Other diseases of circulatory system	440†	0	*	0	18	79	337	0
Aortic aneurysm and dissection	211	0	0	0	12	44	155	0
Other disease of arteries, arterioles and capillaries	230†	0	*	0	6	35	182	0
Other disorders of circulatory system	120†	0	0	*	16	44	58	*
Influenza and pneumonia	950†	*	*	*	30	171	741	0
Influenza	82	0	0	0	7	30	45	0
Pneumonia	870†	*	*	*	23	141	696	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	3,680†	0	*	*	31	405	3,237	0
Bronchitis, chronic and unspecified	10†	0	0	0	0	0	*	0
Emphysema	160†	0	0	0	*	31	128	0
Asthma	90†	0	*	*	26	20	37	0
Other chronic lower respiratory diseases	3,430†	0	*	0	*	354	3,067	0
Pneumoconioses and chemical effects	13	0	0	0	0	0	13	0
Pneumonitis due to solids and liquids	230†	0	0	0	*	44	177	0
Other disease of respiratory system	880†	*	*	0	19	111	742	0
Peptic ulcer	120†	0	0	0	*	25	88	0
Diseases of appendix	10†	0	0	0	*	*	*	0
Hernia	53	0	0	0	0	8	45	0
Chronic liver disease and cirrhosis	1,211	0	0	0	183	578	450	0
Alcoholic liver disease	769	0	0	0	144	424	201	0
Other chronic liver disease and cirrhosis	442	0	0	0	39	154	249	0
Cholelithiasis and other disorders of gallbladder	80†	0	0	0	*	10	65	0
Nephritis, nephrotic syndrome and nephrosis	760†	*	0	0	20	126	612	0
Acute and rapidly progressive nephritic and nephrotic syndrome	0†	0	0	0	0	*	*	0
Chronic glomerulonephritis	10†	0	0	0	*	*	*	0
Renal failure	750†	*	0	0	18	123	605	0
Others disorders of kidney	0†	0	0	0	*	0	0	0
Infections of kidney	20†	0	0	0	*	*	14	0
Hyperplasia of prostate	13	0	0	0	0	0	13	0
Inflammatory diseases of female pelvic organs	10†	0	0	0	*	*	*	0
Pregnancy, childbirth and the puerperium	42	0	0	0	33	9	0	0
Pregnancy with abortive outcome	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	42	0	0	0	33	9	0	0

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Perinatal conditions	180†	181	*	0	0	0	0	0
Congenital anomalies, deformations and chromosomal abnormalities	200†	103	16	*	22	23	31	0
Symptoms, signs, abnormal findings	1,020†	59	14	*	58	127	754	*
Total accidents	4,522	20	59	144	1,513	1,226	1,560	0
Transport accidents	970†	*	32	64	395	261	217	0
Motor vehicle accidents	1,060†	*	35	66	424	293	236	0
Other land transport accidents	40†	0	*	*	13	13	8	0
Water, air, space	50†	0	0	*	16	19	11	0
Nontransport accidents	3,467	19	24	78	1,089	933	1,324	0
Falls	1,110†	0	*	*	21	92	992	0
Accidental discharge of firearms	10†	0	*	*	6	*	0	0
Accidental drowning and submersion	100†	*	9	*	21	35	29	0
Accidental exposure to smoke, fire and flames	40†	0	*	0	*	17	21	0
Accidental poisoning	1,800†	*	*	67	966	672	88	0
Other and unspecified nontransport accidents	410†	17	9	*	71	112	194	0
Intentional self-harm (suicide)	1,411	0	15	51	545	461	339	0
By discharge of firearms	810†	0	*	20	290	240	253	0
By other means	603	0	10	31	255	221	86	0
Assault (homicide)	409	8	19	43	228	79	32	0
By discharge of firearms	285	0	8	39	179	49	10	0
By other means	120†	8	11	*	49	30	22	0
Legal intervention	10†	0	0	0	13	0	*	0
Events of undetermined intent	140†	13	*	8	54	43	22	0
Discharge of firearms	20†	0	0	*	9	*	*	0
Other and unspecified events of undetermined intent	130†	13	*	*	45	42	21	0
Operations of war	0	0	0	0	0	0	0	0
Complications of medical and surgical care	120†	*	*	0	*	26	82	0
Injury by firearms	1,134	0	14	65	495	295	265	0
Drug-induced deaths	2,000†	*	*	72	1,019	752	157	0
Opioid-induced deaths	1,290†	*	*	57	781	375	69	0
Alcohol-induced deaths	1,275	0	0	0	286	686	303	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).