

**TABLE 2C-27
COMPARISON OF CAUSES OF MORTALITY BY AGE GROUP, ARIZONA, 2022**

	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	73,861	483	229	358	5,427	13,095	54,266	3
Salmonella infections	0†	0	0	0	0	0	*	0
Shigellosis and amebiasis	0	0	0	0	0	0	0	0
Certain other intestinal infections	240†	6	0	0	*	33	197	0
Enterocolitis due to Clostridium difficile	150†	0	0	0	*	17	124	0
Tuberculosis	10	0	0	0	0	0	10	0
Respiratory tuberculosis	7	0	0	0	0	0	7	0
Other tuberculosis	0†	0	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	520†	*	*	*	25	127	360	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	77	0	0	0	7	33	37	0
Human immunodeficiency virus (HIV) disease	100†	*	0	0	34	51	17	0
Malaria	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	420†	*	*	0	28	89	297	0
Malignant neoplasms	13,140†	*	21	21	360	2,674	10,058	0
Malignant neoplasm of lip, oral cavity and pharynx	240†	0	0	0	*	70	172	0
Malignant neoplasm of esophagus	340†	0	0	0	*	77	256	0
Malignant neoplasm of stomach	226	0	0	0	16	62	148	0
Malignant neoplasm of colon, rectum, and anus	1,210†	0	0	*	52	333	824	0
Malignant neoplasm of liver and intrahepatic bile ducts	660†	*	0	0	9	154	495	0
Malignant neoplasm of pancreas	1,060	0	0	0	18	210	832	0
Malignant neoplasm of larynx	65	0	0	0	0	14	51	0
Malignant neoplasm of trachea, bronchus and lung	2,483	0	0	0	17	424	2,042	0
Malignant melanoma of skin	218	0	0	0	11	44	163	0
Malignant neoplasm of breast	974	0	0	0	44	255	675	0
Malignant neoplasm of cervix uteri	93	0	0	0	20	41	32	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	270†	0	0	0	*	75	189	0
Malignant neoplasm of ovary	340†	0	0	*	9	112	216	0
Malignant neoplasm of prostate	760†	0	0	0	*	72	681	0
Malignant neoplasm of kidney and renal pelvis	320†	0	0	0	*	77	242	0
Malignant neoplasm of bladder	390†	0	0	0	*	51	333	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	389	0	9	8	31	100	241	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,300†	0	*	*	52	171	1,067	0
Hodgkin's disease	30†	0	0	0	*	7	15	0
Non-Hodgkin's lymphoma	480†	0	*	*	13	65	395	0
Leukemia	520†	0	*	*	31	67	413	0
Multiple myeloma and immunoproliferative neoplasms	270†	0	0	0	*	32	239	0
Other and unspecified malignant neoplasms of lymphoid tissue	10†	0	0	0	0	0	*	0
All other and unspecified malignant neoplasm	1,806	0	7	6	62	332	1,399	0
In situ neoplasms	360†	*	*	*	10	52	298	0
Anemias	80†	0	0	0	*	9	70	0
Diabetes	2,420†	0	*	*	111	646	1,659	0
Nutritional deficiencies	850†	*	0	0	*	37	813	0
Malnutrition	810†	*	0	0	*	34	777	0
Other nutritional deficiencies	40†	0	0	0	0	*	36	0
Obesity	250†	0	0	*	48	77	122	0
Meningitis	20†	0	0	0	*	7	10	0
Parkinson's disease	1,005	0	0	0	0	26	979	0
Alzheimer's disease	2,818	0	0	0	0	36	2,782	0
Major cardiovascular diseases	19,576	8	12	7	365	2,792	16,392	0
Diseases of heart	14,530	7	8	6	268	2,148	12,093	0
Acute rheumatic fever and chronic rheumatic heart disease	100†	0	0	0	*	21	74	0
Hypertensive heart disease	2,029	0	0	0	43	289	1,697	0
Hypertensive heart and renal disease	260†	0	0	0	*	19	235	0
Ischemic heart disease	8,230†	0	*	0	90	1,248	6,888	0
Acute myocardial infarction	1,786	0	0	0	23	316	1,447	0
Other acute ischemic heart disease	70†	0	0	0	*	*	65	0
Other forms of chronic ischemic heart disease	6,370†	0	*	0	66	927	5,376	0
Atherosclerotic cardiovascular disease	1,800†	0	*	0	41	513	1,248	0
All other forms of chronic ischemic heart disease	4,567	0	0	0	25	414	4,128	0
Other heart diseases	3,917	7	7	6	127	571	3,199	0
Acute and subacute endocarditis	40†	*	0	*	6	14	20	0
Diseases of pericardium and acute myocarditis	30†	0	*	0	0	6	19	0
Heart failure	1,100†	0	*	0	13	113	976	0
All other forms of heart disease	2,750†	6	*	*	108	438	2,184	0
Essential (primary) hypertension and hypertensive renal disease	1,105	0	0	0	21	148	936	0
Cerebrovascular diseases	3,380†	0	*	*	57	399	2,916	0
Atherosclerosis	117	0	0	0	0	10	107	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
Other diseases of circulatory system	450†	*	0	0	19	87	339	0
Aortic aneurysm and dissection	226	0	0	0	13	59	154	0
Other disease of arteries, arterioles and capillaries	220†	*	0	0	6	28	185	0
Other disorders of circulatory system	140†	0	0	*	14	48	74	0
Influenza and pneumonia	960†	*	*	*	44	174	730	0
Influenza	100†	*	*	0	8	21	62	0
Pneumonia	860†	*	*	*	36	153	668	0
COVID-19	4,600†	*	6	8	188	871	3,523	0
Other acute lower respiratory infections	10†	*	0	0	0	0	*	0
Acute bronchiolitis	10†	*	0	0	0	0	0	0
Unspecified acute lower respiratory infection	0†	0	0	0	0	0	*	0
Chronic lower respiratory diseases	3,570†	0	*	0	19	399	3,150	0
Bronchitis, chronic and unspecified	10	0	0	0	0	0	10	0
Emphysema	210†	0	0	0	*	29	181	0
Asthma	100†	0	*	0	11	32	49	0
Other chronic lower respiratory diseases	3,255	0	0	0	7	338	2,910	0
Pneumoconioses and chemical effects	6	0	0	0	0	0	6	0
Pneumonitis due to solids and liquids	250†	0	*	0	11	39	202	0
Other disease of respiratory system	1,080†	*	*	0	28	147	894	0
Peptic ulcer	110†	0	0	0	*	24	85	0
Diseases of appendix	10†	0	0	0	*	*	6	0
Hernia	50†	0	0	0	*	6	42	0
Chronic liver disease and cirrhosis	1,484	0	0	0	274	643	567	0
Alcoholic liver disease	862	0	0	0	212	413	237	0
Other chronic liver disease and cirrhosis	622	0	0	0	62	230	330	0
Cholelithiasis and other disorders of gallbladder	90†	0	0	0	*	9	81	0
Nephritis, nephrotic syndrome and nephrosis	830†	0	0	*	23	144	664	0
Acute and rapidly progressive nephritic and nephrotic syndrome	12	0	0	0	0	0	12	0
Chronic glomerulonephritis	10†	0	0	*	*	*	11	0
Renal failure	805	0	0	0	22	143	640	0
Others disorders of kidney	0†	0	0	0	0	0	*	0
Infections of kidney	40†	0	*	0	*	*	33	0
Hyperplasia of prostate	20†	0	0	0	0	*	15	0
Inflammatory diseases of female pelvic organs	0†	0	0	0	*	*	*	0
Pregnancy, childbirth and the puerperium	30†	0	0	*	25	0	0	0
Pregnancy with abortive outcome	0†	0	0	0	*	0	0	0
Other complications of pregnancy, childbirth and the puerperium	30†	0	0	*	24	0	0	0

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Perinatal conditions	230†	228	*	*	*	0	0	0
Congenital anomalies, deformations and chromosomal abnormalities	253	112	18	7	31	53	32	0
Symptoms, signs, abnormal findings	750†	42	7	*	73	125	494	*
Total accidents	5,868	30	79	142	2,118	1,664	1,835	0
Transport accidents	1,340†	*	41	78	560	373	289	0
Motor vehicle accidents	1,450†	*	44	79	584	414	321	0
Other land transport accidents	40†	*	*	*	9	14	13	0
Water, air, space	60†	0	*	0	15	27	19	0
Total nontransport accidents	4,422	26	35	63	1,534	1,250	1,514	0
Falls	1,170†	0	0	*	29	112	1,030	0
Accidental discharge of firearms	10†	0	0	*	6	*	0	0
Accidental drowning and submersion	130†	*	23	*	32	32	35	0
Accidental exposure to smoke, fire and flames	40†	0	0	*	6	16	18	0
Accidental poisoning	2,530†	*	*	51	1,384	934	159	0
Other and unspecified nontransport accidents	540†	24	7	*	77	153	272	0
Total intentional self-harm (suicide)	1,594	0	9	70	635	479	401	0
By discharge of firearms	980†	0	*	30	354	285	304	0
By other means	620†	0	*	40	281	194	97	0
Total assault (homicide)	630†	*	15	69	367	130	39	0
By discharge of firearms	487	0	8	67	307	83	22	0
By other means	140†	*	7	*	60	47	17	0
Total legal intervention	40†	0	0	*	24	8	*	0
Total events of undetermined intent	160†	*	13	*	66	50	24	0
Discharge of firearms	20†	0	*	*	8	*	*	0
Other and unspecified events of undetermined intent	140†	*	11	*	58	47	23	0
Operations of war	0	0	0	0	0	0	0	0
Complications of medical and surgical care	81	0	0	0	6	20	55	0
Injury by firearms	1,527	0	14	104	699	382	328	0
Drug-induced deaths	2,770†	*	12	58	1,443	1,041	214	0
Opioid-induced deaths	1,927	0	11	52	1,164	607	93	0
Alcohol-induced deaths	1,610†	0	*	*	426	792	393	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).