

**TABLE 2C-27  
COMPARISON OF CAUSES OF MORTALITY BY AGE GROUP, ARIZONA, 2016**

	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	56,480	454	231	247	3,441	10,911	41,189	7
Salmonella infections	0†	0	0	0	*	0	0	0
Shigellosis and amebiasis	0	0	0	0	0	0	0	0
Certain other intestinal infections	230†	*	*	0	7	31	182	0
Enterocolitis due to Clostridium difficile	160†	0	0	0	*	20	140	0
Tuberculosis	10†	0	0	0	*	*	*	0
Respiratory tuberculosis	10†	0	0	0	0	*	*	0
Other tuberculosis	0†	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	510†	*	*	0	24	109	368	0
Syphilis	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	220†	0	0	0	*	149	63	0
Human immunodeficiency virus (HIV) disease	96	0	0	0	28	60	8	0
Malaria	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	160†	0	*	*	15	38	102	0
Malignant neoplasms	11,800†	*	18	11	313	2,770	8,686	0
Malignant neoplasm of lip, oral cavity and pharynx	210†	0	*	0	*	54	147	0
Malignant neoplasm of esophagus	310	0	0	0	6	92	212	0
Malignant neoplasm of stomach	226	0	0	0	16	67	143	0
Malignant neoplasm of colon, rectum, and anus	1,069	0	0	0	37	276	756	0
Malignant neoplasm of liver and intrahepatic bile ducts	550†	0	*	0	6	194	350	0
Malignant neoplasm of pancreas	901	0	0	0	10	225	666	0
Malignant neoplasm of larynx	80†	0	0	0	*	25	49	0
Malignant neoplasm of trachea, bronchus and lung	2,690†	0	0	*	11	545	2,132	0
Malignant melanoma of skin	191	0	0	0	15	47	129	0
Malignant neoplasm of breast	853	0	0	0	55	261	537	0
Malignant neoplasm of cervix uteri	82	0	0	0	15	34	33	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	170†	0	0	0	*	58	108	0
Malignant neoplasm of ovary	307	0	0	0	13	92	202	0
Malignant neoplasm of prostate	697	0	0	0	0	66	631	0
Malignant neoplasm of kidney and renal pelvis	308	0	0	0	8	79	221	0
Malignant neoplasm of bladder	370†	0	0	0	*	47	319	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 CNS	340†	*	*	*	28	116	192	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,140†	*	7	*	35	207	889	0
Hodgkin's disease	20†	0	0	0	*	9	12	0
Non-Hodgkin's lymphoma	399	0	0	0	9	78	312	0
Leukemia	480†	*	7	*	22	75	369	0
Multiple myeloma and immunoproliferative neoplasms	240†	0	0	0	*	45	195	0
Other and unspecified malignant neoplasms of lymphoid tissue	0†	0	0	0	0	0	*	0
All other and unspecified malignant neoplasm	1,320†	*	8	*	51	285	970	0
In situ neoplasms	350†	*	0	*	16	40	294	0
Anemias	60†	0	*	0	*	8	46	0
Diabetes	2,010†	0	*	0	73	576	1,362	0
Nutritional deficiencies	141	0	0	0	0	12	129	0
Malnutrition	132	0	0	0	0	11	121	0
Other nutritional deficiencies	10†	0	0	0	0	*	8	0
Obesity	193	0	0	0	42	94	57	0
Meningitis	10†	*	*	0	*	*	*	0
Parkinson's disease	710†	0	0	0	*	14	697	0
Alzheimer's disease	3,081	0	0	0	0	33	3,048	0
Major cardiovascular diseases	15,820†	*	10	*	251	2,436	13,114	*
Diseases of heart	11,820†	*	6	*	194	1,939	9,673	*
Acute rheumatic fever and chronic rheumatic heart disease	80†	0	0	0	*	11	64	0
Hypertensive heart disease	1,114	0	0	0	35	209	870	0
Hypertensive heart and renal disease	110†	0	0	0	*	16	94	0
Ischemic heart disease	7,734	0	0	0	72	1,359	6,302	*
Acute myocardial infarction	1,755	0	0	0	23	349	1,383	0
Other acute ischemic heart disease	31	0	0	0	0	7	24	0
Other forms of chronic ischemic heart disease	5,948	0	0	0	49	1,003	4,895	*
Atherosclerotic cardiovascular disease	1,954	0	0	0	36	588	1,330	0
All other forms of chronic ischemic heart disease	3,994	0	0	0	13	415	3,565	*
Other heart diseases	2,780†	*	6	*	84	344	2,343	0
Acute and subacute endocarditis	39	0	0	0	6	13	20	0
Diseases of pericardium and acute myocarditis	20†	*	*	0	*	6	*	0
Heart failure	690†	0	0	0	*	31	653	0
All other forms of heart disease	2,040†	*	*	*	75	294	1,665	0
Essential (primary) hypertension and hypertensive renal disease	1,010	0	0	0	14	165	831	0
Cerebrovascular diseases	2,540†	*	*	*	35	258	2,236	0
Atherosclerosis	70†	0	0	0	0	*	70	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	384	0	0	0	8	72	304	0
Aortic aneurysm and dissection	198	0	0	0	7	46	145	0
Other disease of arteries, arterioles and capillaries	190†	0	0	0	*	26	159	0
Other disorders of circulatory system	100†	0	*	0	14	34	55	0
Influenza and pneumonia	860†	*	6	0	28	151	670	0
Influenza	150†	0	*	0	8	45	92	0
Pneumonia	710†	*	*	0	20	106	578	0
Other acute lower respiratory infections	0†	0	0	0	0	0	*	0
Acute bronchiolitis	0†	0	0	0	0	0	*	0
Unspecified acute lower respiratory infection	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases	3,790†	0	*	*	29	468	3,286	0
Bronchitis, chronic and unspecified	10†	0	*	0	0	0	7	0
Emphysema	180†	0	0	0	*	34	145	0
Asthma	110†	0	*	*	23	34	45	0
Other chronic lower respiratory diseases	3,500†	0	*	0	*	400	3,089	0
Pneumoconioses and chemical effects	20†	0	0	0	0	*	12	0
Pneumonitis due to solids and liquids	290†	*	*	0	*	34	247	0
Other disease of respiratory system	638	7	6	0	11	85	529	0
Peptic ulcer	70†	0	0	0	*	16	53	0
Diseases of appendix	10†	0	0	*	*	*	8	0
Hernia	40†	0	0	0	*	9	28	0
Chronic liver disease and cirrhosis	1,169	0	0	0	145	602	422	0
Alcoholic liver disease	846	0	0	0	124	474	248	0
Other chronic liver disease and cirrhosis	323	0	0	0	21	128	174	0
Cholelithiasis and other disorders of gallbladder	90†	0	0	0	*	14	73	0
Nephritis, nephrotic syndrome and nephrosis	490†	*	0	0	11	70	403	0
Acute and rapidly progressive nephritic and nephrotic syndrome	10†	0	0	0	0	0	*	0
Chronic glomerulonephritis	10†	0	0	0	*	*	*	0
Renal failure	470†	*	0	0	8	68	396	0
Others disorders of kidney	0	0	0	0	0	0	0	0
Infections of kidney	10†	0	0	0	*	*	8	0
Hyperplasia of prostate	11	0	0	0	0	0	11	0
Inflammatory diseases of female pelvic organs	0†	0	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	220†	208	6	0	*	0	0	0
Congenital anomalies, deformations and chromosomal abnormalities	210†	105	11	*	21	40	29	0
Symptoms, signs, abnormal findings	1,899	74	22	11	188	276	1,323	*
Total accidents	3,899	16	73	101	1,109	1,137	1,463	0
Transport accidents	1,030†	*	43	60	396	324	203	0
Motor vehicle accidents	970†	*	43	57	378	302	185	0
Other land transport accidents	20†	0	0	*	10	*	6	0
Water, air, space	40†	0	0	*	8	17	12	0
Nontransport accidents	2,871	14	30	41	713	813	1,260	0
Falls	1,103	0	0	0	16	114	973	0
Accidental discharge of firearms	10†	0	0	*	*	*	*	0
Accidental drowning and submersion	105	0	20	7	27	26	25	0
Accidental exposure to smoke, fire and flames	40†	0	*	*	7	16	15	0
Accidental poisoning	1,250†	0	*	27	609	538	73	0
Other and unspecified nontransport accidents	370†	14	8	*	52	116	173	0
Intentional self-harm (suicide)	1,256	0	9	56	463	441	287	0
By discharge of firearms	747	0	0	24	233	260	230	0
By other means	509	0	9	32	230	181	57	0
Assault (homicide)	420†	*	14	34	246	92	26	0
By discharge of firearms	300†	0	*	27	195	59	15	0
By other means	120†	*	9	7	51	33	11	0
Legal intervention	10†	0	0	0	13	*	0	0
Events of undetermined intent	170†	6	*	*	67	70	20	*
Discharge of firearms	20†	0	*	*	9	*	*	*
Other and unspecified events of undetermined intent	160†	6	*	*	58	69	18	0
Operations of war	0†	0	0	0	0	0	*	0
Complications of medical and surgical care	50†	*	0	0	6	16	24	0
Injury by firearms	1,084	0	6	54	451	324	248	*
Drug-induced deaths	1,460†	*	*	30	663	642	123	0
Opioid-induced deaths <sup>++</sup>	740†	*	*	17	412	266	45	0
Alcohol-induced deaths	1,310†	0	0	*	239	720	349	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); <sup>++</sup> First ever published sub-category of drug-induced deaths.