

**TABLE 2C-28
COMPARISON OF CAUSES OF MORTALITY BY AGE GROUP, ARIZONA, 2009**

	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	45,065	547	271	255	2,917	8,955	32,098	22
Salmonella infections	0	0	0	0	0	0	0	0
Shigellosis and amebiasis	1	0	0	0	0	0	1	0
Certain other intestinal infections	218	5	2	0	3	23	185	0
Enterocolitis due to Clostridium difficile	161	0	0	0	0	16	145	0
Tuberculosis	8	0	0	0	0	4	4	0
Respiratory tuberculosis	8	0	0	0	0	4	4	0
Other tuberculosis	0	0	0	0	0	0	0	0
Whooping cough	2	2	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	528	5	6	1	33	115	368	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	239	0	0	0	14	179	46	0
Human immunodeficiency virus (HIV) disease	105	0	0	0	38	62	5	0
Malaria	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	175	5	7	2	20	47	94	0
Malignant neoplasms	10,147	0	33	15	324	2,548	7,227	0
Malignant neoplasm of lip, oral cavity and pharynx	125	0	1	0	1	43	80	0
Malignant neoplasm of esophagus	266	0	0	0	6	86	174	0
Malignant neoplasm of stomach	179	0	0	0	13	41	125	0
Malignant neoplasm of colon, rectum, and anus	887	0	0	0	33	226	628	0
Malignant neoplasm of liver and intrahepatic bile ducts	371	0	1	0	8	139	223	0
Malignant neoplasm of pancreas	622	0	0	0	1	156	465	0
Malignant neoplasm of larynx	66	0	0	0	0	18	48	0
Malignant neoplasm of trachea, bronchus and lung	2,691	0	0	1	19	594	2,077	0
Malignant melanoma of skin	226	0	0	0	18	73	135	0
Malignant neoplasm of breast	716	0	0	0	47	238	431	0
Malignant neoplasm of cervix uteri	64	0	0	0	19	32	13	0
Malignant neoplasm of corpus uteri and uterus, part unspecified	108	0	0	0	5	42	61	0
Malignant neoplasm of ovary	271	0	0	0	7	89	175	0
Malignant neoplasm of prostate	551	0	0	0	1	52	498	0
Malignant neoplasm of kidney and renal pelvis	240	0	0	0	8	71	161	0
Malignant neoplasm of bladder	264	0	0	0	1	37	226	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	275	0	8	3	38	91	135	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,019	0	14	7	37	220	741	0
Hodgkin's disease	16	0	0	1	3	3	9	0
Non-Hodgkin's lymphoma	388	0	1	0	9	93	285	0
Leukemia	425	0	13	6	25	73	308	0
Multiple myeloma and immunoproliferative neoplasms	189	0	0	0	0	51	138	0
Other and unspecified malignant neoplasms of lymphoid tissue	1	0	0	0	0	0	1	0
All other and unspecified malignant neoplasm	1,206	0	9	4	62	300	831	0
In situ neoplasms	490	1	4	1	16	107	361	0
Anemias	49	0	2	0	7	7	33	0
Diabetes	1,078	0	0	1	57	276	744	0
Nutritional deficiencies	53	0	0	0	2	2	49	0
Malnutrition	52	0	0	0	2	2	48	0
Other nutritional deficiencies	1	0	0	0	0	0	1	0
Obesity	84	0	0	0	24	44	16	0
Meningitis	14	4	1	0	1	5	3	0
Parkinson's disease	446	0	0	0	0	13	433	0
Alzheimer's disease	2,086	0	0	0	0	21	2,064	1
Major cardiovascular diseases	13,138	16	8	9	295	2,070	10,738	2
Diseases of heart	10,151	9	4	6	244	1,714	8,172	2
Acute rheumatic fever and chronic rheumatic heart disease	51	0	0	0	1	7	43	0
Hypertensive heart disease	698	0	0	1	36	190	471	0
Hypertensive heart and renal disease	35	0	0	0	1	2	32	0
Ischemic heart disease	7,372	0	0	0	102	1,268	6,000	2
Acute myocardial infarction	1,640	0	0	0	22	297	1,320	1
Other acute ischemic heart disease	31	0	0	0	1	6	24	0
Other forms of chronic ischemic heart disease	5,701	0	0	0	79	965	4,656	1
Atherosclerotic cardiovascular disease	1,825	0	0	0	28	514	1,282	1
All other forms of chronic ischemic heart disease	3,876	0	0	0	51	451	3,374	0
Other heart diseases	1,995	9	4	5	104	247	1,626	0
Acute and subacute endocarditis	22	0	0	0	4	11	7	0
Diseases of pericardium and acute myocarditis	12	0	1	1	4	2	4	0
Heart failure	583	0	0	0	8	21	554	0
All other forms of heart disease	1,378	9	3	4	88	213	1,061	0
Essential (primary) hypertension and hypertensive renal disease	475	0	0	0	9	63	403	0
Cerebrovascular diseases	2,010	7	2	2	35	228	1,736	0
Atherosclerosis	157	0	0	0	0	14	143	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	345	0	2	1	7	51	284	0
Aortic aneurysm and dissection	198	0	0	1	2	36	159	0
Other disease of arteries, arterioles and capillaries	147	0	2	0	5	15	125	0
Other disorders of circulatory system	118	1	0	0	13	48	56	0
Influenza and pneumonia	1,007	10	9	7	48	147	786	0
Influenza	39	2	4	4	12	10	7	0
Pneumonia	968	8	5	3	36	137	779	0
Other acute lower respiratory infections	7	1	2	0	0	2	2	0
Acute bronchiolitis	6	1	2	0	0	1	2	0
Unspecified acute lower respiratory infection	1	0	0	0	0	1	0	0
Chronic lower respiratory diseases	2,808	1	4	2	15	326	2,460	0
Bronchitis, chronic and unspecified	5	0	0	0	1	1	3	0
Emphysema	207	0	0	0	3	24	180	0
Asthma	52	0	3	2	9	15	23	0
Other chronic lower respiratory diseases	2,544	1	1	0	2	286	2,254	0
Pneumoconioses and chemical effects	11	0	0	0	1	1	9	0
Pneumonitis due to solids and liquids	297	0	0	0	5	34	258	0
Other disease of respiratory system	538	8	3	1	23	90	413	0
Peptic ulcer	67	0	0	0	1	14	52	0
Diseases of appendix	15	0	0	0	0	5	10	0
Hernia	33	0	0	0	0	7	26	0
Chronic liver disease and cirrhosis	818	0	0	0	116	442	260	0
Alcoholic liver disease	510	0	0	0	100	314	96	0
Other chronic liver disease and cirrhosis	308	0	0	0	16	128	164	0
Cholelithiasis and other disorders of gallbladder	55	0	0	0	0	10	45	0
Nephritis, nephrotic syndrome and nephrosis	532	0	0	0	22	96	414	0
Acute and rapidly progressive nephritic and nephrotic syndrome	4	0	0	0	0	0	4	0
Chronic glomerulonephritis	60	0	0	0	4	5	51	0
Renal failure	468	0	0	0	18	91	359	0
Others disorders of kidney	0	0	0	0	0	0	0	0
Infections of kidney	15	0	0	0	0	1	14	0
Hyperplasia of prostate	8	0	0	0	0	0	8	0
Inflammatory diseases of female pelvic organs	2	0	0	0	0	0	2	0
Pregnancy, childbirth and the puerperium	7	0	0	0	7	0	0	0
Pregnancy with abortive outcome	0	0	0	0	0	0	0	0
Other complications of pregnancy, childbirth and the puerperium	7	0	0	0	7	0	0	0

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Perinatal conditions	263	258	5	0	0	0	0	0
Congenital anomalies, deformations and chromosomal abnormalities	211	122	19	2	24	18	25	1
Symptoms, signs, abnormal findings	802	75	12	2	69	101	531	12
Total accidents	2,887	18	91	101	881	813	980	3
Transport accidents	844	2	50	51	348	243	149	1
Motor vehicle accidents	771	2	48	50	328	213	129	1
Other land transport accidents	20	0	1	0	7	6	6	0
Water, air, space	53	0	1	1	13	24	14	0
Nontransport accidents	2,043	16	41	50	533	570	831	2
Falls	731	2	4	0	12	74	639	0
Accidental discharge of firearms	7	0	1	0	5	0	1	0
Accidental drowning and submersion	99	3	22	7	30	19	18	0
Accidental exposure to smoke, fire and flames	31	0	2	0	10	10	9	0
Accidental poisoning	887	1	1	39	423	388	35	0
Other and unspecified nontransport accidents	288	10	11	4	53	79	129	2
Intentional self-harm (suicide)	1,060	0	4	49	408	389	209	1
By discharge of firearms	596	0	0	21	194	212	169	0
By other means	464	0	4	28	214	177	40	1
Assault (homicide)	360	2	18	41	206	75	17	1
By discharge of firearms	224	0	8	27	142	39	7	1
By other means	136	2	10	14	64	36	10	0
Legal intervention	7	0	0	0	5	2	0	0
Events of undetermined intent	119	2	2	5	40	59	10	1
Discharge of firearms	9	0	0	2	3	4	0	0
Other and unspecified events of undetermined intent	110	2	2	3	37	55	10	1
Operations of war	3	0	0	0	0	1	2	0
Complications of medical and surgical care	50	0	1	1	4	15	29	0
Injury by firearms	843	0	9	50	349	257	177	1
Drug-induced deaths	1,093	3	0	38	485	509	57	1
Alcohol-induced deaths	795	0	0	4	168	478	145	0

Note: The causes of death in this table are classified by the Tenth Revision of the International Classification of Diseases (ICD-10).