

**TABLE 2C-22
LEADING CAUSES OF DEATH AMONG MIDDLE-AGED ADULTS (45-64 YEARS) BY GENDER, AREA, AND RACE/ETHNICITY,
ARIZONA, 2016**

Cause of death	Total	Gender		Area ^a			Race/ethnicity				
		Male	Female	Urban	Rural	Unknown	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
Malignant neoplasms	2,770	1,483	1,287	2,244	506	20	2,039	453	121	83	74
Malignant neoplasm of trachea, bronchus and lung	550†	293	252	431	106	8	456	51	20	*	15
Malignant neoplasm of colon, rectum, and anus	280†	166	110	227	46	*	196	56	11	9	*
Malignant neoplasm of breast	260†	*	259	217	43	*	196	38	9	6	12
Malignant neoplasm of pancreas	230†	139	86	195	28	*	154	44	17	*	*
Diseases of heart	1,939	1,370	569	1,471	438	30	1,437	271	139	69	23
Accidents (unintentional injury)	1,137	809	328	848	230	59	780	177	51	117	12
Accidental poisoning	540†	363	175	407	98	33	403	66	26	42	*
Motor vehicle accidents	300†	233	69	221	70	11	185	61	17	34	*
Falls	110†	72	42	88	24	*	76	22	*	12	*
Chronic liver disease and cirrhosis	600†	385	217	419	170	13	353	124	11	113	*
Diabetes	576	366	210	480	86	10	295	150	52	70	9
Chronic lower respiratory diseases	470†	248	220	358	104	6	413	29	17	*	*
Intentional self-harm (suicide)	440†	332	109	345	88	8	389	35	6	7	*
By discharge of firearms	260†	212	48	205	52	*	236	20	*	0	*
By other means	180†	120	61	140	36	*	153	15	*	7	*
Cerebrovascular diseases	260†	155	103	213	44	*	151	69	18	15	*
Essential (primary) hypertension and hypertensive renal disease	170†	106	59	141	20	*	98	32	20	13	*
Influenza and pneumonia	150†	81	70	113	36	*	98	31	*	15	*
Viral hepatitis	150†	102	47	123	23	*	112	19	6	9	*
Septicemia	110†	63	46	79	26	*	56	27	7	18	*
Assault (homicide)	90†	70	22	68	23	*	38	28	9	14	*
By discharge of firearms	60†	45	14	47	11	*	25	17	9	*	*
By other means	33	25	8	21	12	0	13	11	0	9	0
Nephritis, nephrotic syndrome and nephrosis	70†	41	29	46	24	0	39	15	*	10	*
Human immunodeficiency virus (HIV) disease	60†	55	*	54	*	*	33	8	17	*	0
Total, all causes^b	10,911	6,781	4,130	8,485	2,219	207	7,652	1,784	573	729	171

Note: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a Urban = Maricopa, Pima, Pinal, and Yuma counties; the remaining counties comprise Arizona's rural areas; ^b May include other causes of death not shown above.