

**TABLE 5E-31
RATES^a FOR THE LEADING CAUSES OF DEATH AMONG MIDDLE-AGED ADULTS (45-64 YEARS) BY COUNTY OF RESIDENCE,
ARIZONA, 2015**

Underlying cause of death	ARIZONA	County of residence														
		Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Malignant neoplasms	170.6	113.6	182.7	149.1	216.7	160.2	**	251.4	161.6	262.3	169.2	174.7	179.7	111.9	215.2	148.9
Malignant neoplasm of trachea, bronchus and lung	38.6	**	51.8	27.4	59.1	**	**	**	33.0	89.1	40.5	42.5	38.5	**	63.5	31.6
Malignant neoplasm of breast^b	16.8	**	**	18.3	**	**	0.0	**	17.2	24.0	**	15.4	12.8	**	15.5	13.5
Malignant neoplasm of colon, rectum, and anus	16.5	**	30.5	18.3	**	0.0	**	**	15.6	30.9	**	15.8	9.6	0.0	24.8	20.3
Malignant neoplasm of pancreas	12.3	**	**	**	**	**	0.0	0.0	12.7	12.0	**	12.9	13.9	0.0	10.8	**
Diseases of heart	112.2	107.9	161.4	133.9	236.4	86.3	**	309.4	94.4	238.3	139.8	122.1	114.4	111.9	130.0	78.9
Accidents (unintentional injury)	55.7	210.1	42.6	70.0	105.1	**	**	174.0	47.0	72.0	80.9	62.3	50.3	**	38.7	54.1
Accidental poisoning	27.4	56.8	**	24.4	46.0	**	**	154.7	22.7	36.0	22.1	36.0	20.3	**	23.2	27.1
Motor vehicle accidents	14.9	102.2	**	24.4	52.5	0.0	0.0	**	12.5	25.7	36.8	9.3	20.3	**	9.3	**
Falls	5.8	**	**	**	0.0	**	0.0	0.0	4.9	**	**	9.3	**	0.0	**	**
Chronic liver disease and cirrhosis	37.7	56.8	39.6	48.7	98.5	**	0.0	**	27.6	60.0	91.9	46.1	42.8	**	61.9	45.1
Diabetes	37.4	96.5	36.5	18.3	72.2	98.6	0.0	**	35.0	32.6	40.5	44.5	36.4	**	23.2	51.9
Intentional self-harm (suicide)	26.7	51.1	36.5	33.5	39.4	0.0	0.0	**	23.6	42.9	**	29.1	17.1	**	41.8	27.1
By discharge of firearms	13.7	**	18.3	18.3	**	0.0	0.0	**	11.4	18.9	**	16.2	11.8	**	24.8	20.3
By other means	12.9	**	18.3	**	**	0.0	0.0	**	12.3	24.0	**	12.9	**	**	17.0	**
Chronic lower respiratory disease	26.6	**	30.5	18.3	46.0	**	**	**	22.7	42.9	22.1	32.8	29.9	**	46.4	22.6
Cerebrovascular disease	17.4	**	45.7	21.3	**	0.0	**	0.0	16.1	17.1	**	17.4	24.6	**	15.5	18.0
Viral hepatitis	12.0	**	**	**	**	**	0.0	**	10.0	24.0	**	13.7	18.2	**	13.9	**
Essential (primary) hypertension and hypertensive renal disease	9.3	**	**	**	**	**	0.0	**	10.5	**	**	8.1	8.6	0.0	9.3	**
Influenza and pneumonia	5.4	**	**	**	**	**	0.0	**	4.0	**	**	9.7	**	**	**	15.8
Septicemia	5.1	**	**	**	**	0.0	0.0	0.0	2.9	**	**	8.1	8.6	0.0	**	13.5
Assault (homicide)	4.5	**	**	**	**	0.0	0.0	0.0	3.3	**	**	5.3	**	0.0	12.4	**
By discharge of firearms	2.6	**	**	**	**	0.0	0.0	0.0	1.9	**	0.0	**	**	0.0	**	**
By other means	2.0	**	**	0.0	0.0	0.0	0.0	0.0	1.3	0.0	**	3.6	**	0.0	**	**
Human immunodeficiency virus (HIV) disease	3.8	0.0	**	**	**	**	0.0	0.0	3.9	**	0.0	4.0	**	0.0	**	**
Nephritis, nephrotic syndrome and nephrosis	3.5	0.0	**	0.0	**	**	0.0	0.0	2.4	**	**	6.5	**	0.0	**	0.0
Total, all causes	641.0	919.8	755.2	690.9	1077.0	690.1	700.4	1141.0	559.7	1013.2	768.6	720.9	643.8	423.6	755.4	615.8

Notes: ** Cell suppressed due to rate/ratio/percent based on non-zero count less than 6; ^a All rates are per 100,000 middle-aged adults 45-64 years old; ^b The rates for breast cancer are per 100,000 middle-aged adult females.