

**TABLE 5E-32
RATES* FOR THE LEADING CAUSES OF DEATH AMONG MIDDLE-AGED ADULTS (45-64 YEARS) BY COUNTY OF RESIDENCE,
ARIZONA, 2008**

Underlying cause of death	County of residence															
	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz
Malignant neoplasms	167.6	135.2	207.7	144.6	266.6	178.6	153.7	152.8	247.3	201.8	188.7	188.5	117.4	177.6	140.2	185.6
Malignant neoplasm of colon, rectum, and anus	15.2	5.9	16.6	8.9	19.5	25.5	0.0	14.0	26.6	27.7	16.6	10.1	0.0	21.6	20.4	0.0
Malignant neoplasm of trachea, bronchus and lung	41.6	23.5	52.6	26.6	71.5	38.3	115.3	37.0	83.7	43.5	42.8	44.6	9.0	54.8	38.2	111.3
Malignant neoplasm of breast*	35.0	79.2	58.3	34.7	25.4	25.8	0.0	34.9	36.7	15.1	31.9	49.4	33.5	38.0	9.7	0.0
Malignant neoplasm of pancreas	10.5	17.6	11.1	3.0	13.0	0.0	0.0	9.1	17.1	11.9	14.1	11.5	9.0	13.3	10.2	0.0
Diseases of heart	118.2	158.7	135.7	97.4	110.5	153.1	76.9	100.2	270.1	126.6	133.4	138.1	81.3	166.0	81.6	204.1
Accident (unintentional injury)	54.9	99.9	44.3	62.0	104.0	25.5	115.3	49.4	79.9	122.7	54.1	60.4	18.1	54.8	45.9	129.9
Motor vehicle accident	17.2	35.3	8.3	29.5	58.5	0.0	76.9	13.6	26.6	47.5	15.0	23.0	0.0	31.5	10.2	55.7
Accidental poisoning	23.3	35.3	19.4	17.7	19.5	12.8	0.0	23.7	36.1	23.7	23.0	18.7	9.0	14.9	25.5	37.1
Falls	4.7	11.8	5.5	5.9	6.5	0.0	0.0	4.5	7.6	7.9	4.8	2.9	0.0	3.3	0.0	18.6
Chronic liver disease and cirrhosis	29.7	41.1	19.4	38.4	71.5	25.5	0.0	24.5	70.4	51.4	31.1	41.7	9.0	34.9	25.5	18.6
Chronic lower respiratory diseases	24.7	11.8	11.1	17.7	91.0	25.5	0.0	21.1	47.6	51.4	29.1	28.8	18.1	23.2	28.0	0.0
Intentional self-harm (suicide)	24.7	29.4	24.9	5.9	0.0	0.0	0.0	24.7	43.8	11.9	22.2	24.5	9.0	51.5	15.3	18.6
By discharge of firearms	13.2	17.6	19.4	3.0	0.0	0.0	0.0	12.2	24.7	4.0	13.7	13.0	0.0	29.9	7.6	18.6
By other means	11.5	11.8	5.5	3.0	0.0	0.0	0.0	12.5	19.0	7.9	8.5	11.5	9.0	21.6	7.6	0.0
Diabetes	20.9	11.8	19.4	14.8	58.5	76.5	38.4	19.3	26.6	23.7	21.8	24.5	0.0	18.3	25.5	0.0
Cerebrovascular diseases	16.6	0.0	30.5	5.9	6.5	0.0	0.0	16.1	30.4	19.8	16.2	21.6	9.0	13.3	22.9	0.0
Influenza and pneumonia	10.3	11.8	5.5	8.9	26.0	25.5	0.0	10.1	17.1	15.8	10.5	7.2	0.0	5.0	12.7	18.6
Septicemia	9.2	17.6	19.4	3.0	19.5	0.0	0.0	8.7	7.6	15.8	5.7	10.1	0.0	11.6	25.5	18.6
Viral hepatitis	8.8	0.0	8.3	3.0	0.0	0.0	0.0	7.7	19.0	4.0	14.1	7.2	0.0	13.3	2.5	0.0
Assault (homicide)	6.3	5.9	8.3	3.0	0.0	0.0	38.4	5.8	11.4	19.8	7.7	2.9	0.0	6.6	2.5	0.0
By discharge of firearms	3.9	0.0	8.3	0.0	0.0	0.0	0.0	4.1	9.5	7.9	3.6	1.4	0.0	3.3	2.5	0.0
By other means	2.3	5.9	0.0	3.0	0.0	0.0	38.4	1.7	1.9	11.9	4.0	1.4	0.0	3.3	0.0	0.0
Total, all causes	591.8	658.4	614.9	525.3	910.2	612.2	499.6	528.9	1021.5	803.3	641.3	696.4	334.3	693.8	486.9	705.1

NOTE: The rates based on fewer than 10 deaths (see Table 5E-31) are not statistically reliable. All rates are per 100,000 middle-aged adults 45-64 years old.

* The rates for breast cancer are per 100,000 middle-adult females.