

**TABLE 5E-32  
RATES\* FOR THE LEADING CAUSES OF DEATH AMONG MIDDLE-AGED ADULTS (45-64 YEARS) BY COUNTY OF RESIDENCE,  
ARIZONA, 2007**

Underlying cause of death	ARIZONA	County of residence														
		Apache	Cochise	Coconino	Gila	Graham	Greenlee	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	La Paz
<b>Malignant neoplasms</b>	173.0	94.9	179.4	100.7	167.1	257.7	332.6	161.0	266.6	165.4	180.8	240.0	137.6	214.1	175.3	165.7
<b>Malignant neoplasm of colon, rectum, and anus</b>	15.0	5.9	22.4	14.8	0.0	13.6	0.0	14.3	27.0	11.8	14.3	25.3	27.5	10.2	10.3	36.8
<b>Malignant neoplasm of trachea, bronchus and lung</b>	42.4	23.7	36.4	14.8	33.4	95.0	41.6	40.3	81.1	35.4	42.9	60.0	45.9	42.5	36.1	36.8
<b>Malignant neoplasm of breast*</b>	17.8	23.7	11.2	8.9	13.4	40.7	41.6	16.1	21.2	15.8	19.2	23.7	18.3	34.0	20.6	0.0
<b>Diseases of heart</b>	116.6	118.7	157.0	71.1	106.9	122.1	124.7	104.1	195.1	114.2	123.7	143.7	165.1	180.1	82.5	221.0
<b>Accident (unintentional injury)</b>	51.2	148.3	39.2	47.4	86.9	40.7	41.6	45.6	48.3	126.0	49.4	67.9	27.5	56.1	54.1	128.9
<b>Motor vehicle accident</b>	16.0	65.3	14.0	32.6	20.1	0.0	41.6	13.2	19.3	43.3	12.7	25.3	9.2	22.1	12.9	73.7
<b>Falls</b>	5.1	0.0	5.6	3.0	13.4	0.0	0.0	4.6	3.9	19.7	6.1	6.3	9.2	5.1	0.0	0.0
<b>Accidental poisoning</b>	19.6	17.8	16.8	8.9	26.7	13.6	0.0	20.5	11.6	27.6	19.6	25.3	9.2	11.9	20.6	36.8
<b>Chronic liver disease and cirrhosis</b>	25.3	71.2	16.8	35.5	40.1	27.1	41.6	20.1	30.9	47.3	27.3	36.3	9.2	44.2	38.7	18.4
<b>Intentional self-harm (suicide)</b>	23.6	17.8	36.4	23.7	13.4	27.1	41.6	21.3	42.5	15.8	22.9	25.3	9.2	45.9	18.0	55.2
<b>By discharge of firearms</b>	11.2	5.9	22.4	11.8	0.0	27.1	41.6	9.3	23.2	15.8	10.6	12.6	9.2	23.8	2.6	55.2
<b>By other means</b>	12.4	11.9	14.0	11.8	13.4	0.0	0.0	12.0	19.3	0.0	12.2	12.6	0.0	22.1	15.5	0.0
<b>Chronic lower respiratory diseases</b>	21.8	11.9	28.0	11.8	26.7	67.8	41.6	18.0	50.2	15.8	23.7	36.3	0.0	28.9	28.4	18.4
<b>Diabetes</b>	21.3	35.6	14.0	8.9	26.7	13.6	0.0	18.6	48.3	35.4	19.6	33.2	0.0	23.8	30.9	92.1
<b>Cerebrovascular diseases</b>	17.4	5.9	19.6	20.7	13.4	27.1	0.0	16.1	17.4	31.5	16.7	23.7	27.5	13.6	25.8	73.7
<b>Septicemia</b>	8.2	23.7	11.2	3.0	0.0	0.0	0.0	9.2	9.7	7.9	3.3	7.9	0.0	6.8	20.6	0.0
<b>Influenza and pneumonia</b>	7.4	11.9	14.0	5.9	13.4	27.1	0.0	7.4	11.6	7.9	5.3	14.2	0.0	1.7	5.2	0.0
<b>Viral hepatitis</b>	6.5	5.9	0.0	0.0	0.0	27.1	0.0	5.6	3.9	3.9	10.2	9.5	9.2	6.8	12.9	0.0
<b>Assault (homicide)</b>	4.5	5.9	2.8	0.0	0.0	0.0	0.0	4.3	5.8	11.8	5.7	4.7	0.0	1.7	7.7	0.0
<b>By discharge of firearms</b>	2.2	0.0	0.0	0.0	0.0	0.0	0.0	2.4	3.9	3.9	2.0	4.7	0.0	0.0	2.6	0.0
<b>By other means</b>	2.2	5.9	2.8	0.0	0.0	0.0	0.0	1.8	1.9	7.9	3.7	0.0	0.0	1.7	5.2	0.0
<b>Total, all causes</b>	582.8	712.0	611.1	402.9	648.4	773.2	706.9	528.6	851.8	744.3	604.0	794.1	522.9	730.8	592.8	883.8

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.