

**TABLE 5E-11
AGE-ADJUSTED^a MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY GENDER AND AVERAGE AGE AT DEATH
FROM ALL CAUSES BY COUNTY OF RESIDENCE, ARIZONA, 2014**

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
PER 100,000 TOTAL POPULATION (BOTH GENDERS):																
Total, all causes	676.0	881.2	706.1	657.2	890.4	827.7	536.7	702.6	664.5	776.7	819.3	682.4	608.3	517.2	738.1	575.6
Cardiovascular disease	171.6	152.0	195.0	143.0	226.2	238.6	171.4	201.4	168.5	223.1	186.4	172.5	151.1	127.2	176.8	154.5
Diseases of heart	129.9	118.4	153.3	115.5	176.6	183.5	138.4	170.8	124.4	190.1	144.2	130.3	120.3	71.1	138.6	120.0
Coronary heart disease	99.3	92.1	99.3	82.0	118.4	109.1	115.5	136.2	96.9	149.1	102.0	100.4	89.8	53.5	99.2	96.7
Malignant neoplasms	136.3	102.3	155.2	97.4	139.5	139.2	89.5	111.2	137.5	157.7	117.0	131.8	136.2	144.7	159.4	107.7
Lung cancer	32.2	14.8	41.1	11.4	33.3	33.7	38.2	26.0	32.1	43.5	16.3	30.7	34.2	22.3	38.7	27.6
Colorectal cancer	12.4	17.5	12.2	9.9	12.3	12.4	0.0	18.1	13.0	14.9	14.6	10.1	13.3	12.8	12.5	6.8
Breast cancer	9.6	2.2	9.6	10.3	9.4	18.2	0.0	7.5	9.8	10.9	6.0	8.4	10.6	5.8	14.6	6.6
Prostate cancer	7.4	9.4	6.3	6.1	5.1	3.6	0.0	5.5	7.3	8.2	11.9	7.1	7.8	7.3	10.8	6.5
Malignant melanoma of skin	2.8	1.2	4.0	2.6	0.0	3.1	0.0	1.6	2.8	2.7	1.6	2.9	2.2	3.4	5.1	2.2
Cervical cancer	1.1	0.0	1.0	0.0	1.8	2.8	9.7	0.0	1.2	0.7	1.0	0.7	0.5	1.5	1.2	0.3
Accident (unintentional injury)	43.3	91.9	36.5	61.6	90.0	63.0	52.7	83.9	40.6	40.0	94.1	44.4	28.4	19.0	53.6	40.2
Accidental poisoning	15.0	26.2	11.9	17.3	40.6	17.4	20.9	36.9	13.3	19.2	31.3	18.1	7.7	4.8	17.1	19.2
Accidental falls	11.7	3.2	12.8	13.9	10.8	12.6	0.0	1.6	12.9	5.5	8.8	11.3	6.5	2.0	15.7	6.1
Motor vehicle accident	10.3	40.8	5.4	18.2	22.8	18.2	22.0	20.4	9.2	7.7	35.7	8.4	10.7	8.2	12.4	9.9
Accidental drowning	1.2	2.1	0.0	2.1	2.2	4.7	0.0	7.1	1.0	1.3	0.6	1.7	0.9	0.0	0.8	1.4
Chronic lower respiratory diseases	41.1	17.6	33.7	26.1	66.9	52.0	29.0	25.1	40.8	50.6	38.6	40.1	44.3	22.3	48.9	34.2
Alzheimer's disease	30.9	6.7	11.1	21.5	32.4	20.2	23.0	1.6	35.4	18.1	31.1	35.4	24.0	23.6	16.0	14.1
Cerebrovascular disease	26.2	23.2	29.4	22.5	35.3	45.8	20.5	19.9	27.2	23.3	24.9	25.9	16.3	38.8	25.6	23.5
Diabetes	23.0	43.9	21.3	14.8	30.4	9.8	9.7	18.1	22.6	19.7	30.8	25.9	27.9	26.0	10.0	30.0
Intentional self-harm (suicide)	16.5	32.5	27.3	16.9	29.2	16.9	8.7	35.4	14.6	31.0	18.5	15.6	14.5	7.1	30.9	11.2
Chronic liver disease and cirrhosis	13.2	26.7	7.9	13.0	32.5	13.3	0.0	26.6	10.8	17.6	23.0	16.4	14.3	12.0	18.8	14.7
Essential (primary) hypertension and hypertensive renal disease	9.9	8.9	7.1	2.4	5.9	9.3	0.0	3.2	11.3	6.1	11.1	9.8	8.1	13.7	6.2	7.3
Influenza and pneumonia	8.9	27.9	12.7	8.0	11.3	16.2	10.8	12.6	7.6	11.1	15.1	8.9	4.9	11.3	11.5	18.6
Parkinson's disease	7.6	1.6	5.5	14.0	8.3	5.7	0.0	0.0	8.4	6.2	10.4	7.3	5.5	5.8	6.4	4.9
Nephritis	4.6	4.2	14.2	4.8	12.7	8.9	22.3	1.6	3.4	9.8	8.9	3.9	5.6	10.9	8.5	3.8
Assault (homicide)	4.6	1.6	5.0	5.3	2.2	4.8	0.0	10.3	4.6	2.8	6.2	4.9	4.8	4.7	2.2	3.3
Septicemia	4.4	5.0	13.4	7.3	8.2	5.9	0.0	4.4	3.3	4.9	5.9	5.6	1.9	7.0	3.6	12.4
HIV disease	1.6	1.6	0.0	0.4	0.0	0.0	0.0	0.0	1.8	2.6	1.1	1.6	1.2	0.0	0.5	0.9
Injury by firearms	12.6	15.3	22.4	9.9	11.0	11.2	8.7	29.6	12.0	19.3	8.9	11.4	11.2	2.7	22.0	8.5
Drug-induced deaths	18.4	9.9	16.6	10.0	43.5	17.2	20.9	26.5	16.9	24.9	28.5	22.6	9.6	11.9	27.9	21.4
Alcohol-induced deaths	14.8	48.7	6.8	27.1	33.4	11.1	0.0	32.6	12.9	15.1	37.1	16.7	13.6	8.0	17.9	9.9
AVERAGE AGE AT DEATH	72.7	63.9	73.2	68.0	72.1	72.2	68.6	70.0	72.9	73.0	68.1	73.9	70.4	75.4	75.4	71.6
MEDIAN AGE AT DEATH	76.0	67.0	76.0	71.0	74.0	78.0	73.0	73.0	77.0	75.0	71.0	78.0	73.0	80.0	78.0	75.0

TABLE 5E-11 (continued)
AGE-ADJUSTED* MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY GENDER AND AVERAGE AGE AT DEATH
FROM ALL CAUSES BY COUNTY OF RESIDENCE, ARIZONA, 2014

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
PER 100,000 MALES:																
Total, all causes	791.2	1124.8	834.1	748.2	996.4	890.5	707.4	915.2	781.8	887.0	938.2	800.3	682.4	664.8	866.1	683.9
Cardiovascular disease	206.9	210.2	232.2	164.5	281.2	254.1	256.7	292.0	204.6	265.3	215.4	208.1	167.6	166.4	211.9	188.9
Diseases of heart	164.1	181.7	197.5	146.3	230.5	217.4	238.3	264.4	158.2	233.2	173.7	164.0	139.4	111.0	171.9	148.2
Coronary heart disease	130.2	133.2	140.2	106.2	168.8	140.6	194.0	225.3	127.7	186.7	133.0	132.7	103.3	89.2	130.8	122.2
Malignant neoplasms	160.8	131.8	196.0	114.5	179.1	155.6	136.7	124.9	161.7	163.0	138.7	160.9	164.6	170.6	180.6	133.9
Lung cancer	38.1	22.5	43.5	16.4	37.4	51.2	55.6	36.4	38.3	39.9	21.4	37.7	44.5	33.3	46.3	31.4
Prostate cancer	17.0	22.6	13.0	14.3	11.1	8.7	0.0	11.1	17.1	17.2	26.8	16.3	16.5	16.1	24.5	13.6
Colorectal cancer	14.6	22.2	21.6	14.2	20.6	19.5	0.0	9.1	15.2	14.0	15.4	12.7	13.4	9.6	13.3	10.7
Malignant melanoma of skin	4.1	2.5	5.3	0.0	0.0	5.7	0.0	3.0	4.2	3.4	3.3	4.7	3.3	4.3	6.1	3.6
Breast cancer	0.2	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.1	0.4	0.0	0.0	0.0	0.0	0.5	1.4
Accident (unintentional injury)	56.7	142.9	49.7	82.0	106.9	49.7	61.3	110.8	54.1	47.2	125.1	57.0	30.8	29.1	75.2	55.1
Accidental poisoning	19.6	40.7	13.5	24.3	28.3	12.8	19.5	60.2	17.3	19.8	41.2	23.7	8.2	10.1	31.2	25.7
Motor vehicle accident	14.5	61.4	8.4	23.5	37.4	19.6	41.7	15.5	13.1	10.6	44.6	11.5	14.0	13.3	16.7	15.7
Accidental falls	13.5	3.5	19.7	15.4	16.2	0.0	0.0	3.1	15.6	4.9	13.3	12.5	4.8	0.0	16.5	7.2
Accidental drowning	1.9	4.1	0.0	2.1	0.0	8.4	0.0	0.0	1.7	2.6	1.3	2.7	0.4	0.0	1.8	2.8
Chronic lower respiratory diseases	45.8	22.8	41.5	27.9	83.4	55.8	18.4	21.1	46.2	50.6	43.5	44.2	48.0	41.0	52.8	34.5
Diabetes	28.9	57.1	25.5	22.3	21.2	16.0	0.0	6.1	28.4	28.0	34.6	30.4	36.3	53.7	11.5	44.2
Alzheimer's disease	25.7	8.0	11.6	25.1	11.1	0.0	0.0	3.0	30.9	19.6	30.5	27.9	16.4	13.2	13.0	9.2
Intentional self-harm (suicide)	25.6	52.8	42.8	24.9	44.8	30.8	15.3	69.8	22.6	47.7	29.7	23.6	23.2	9.0	47.2	17.8
Cerebrovascular disease	24.8	17.4	22.1	11.5	29.9	36.7	18.4	12.2	26.8	21.8	19.6	24.0	13.7	27.8	24.5	26.7
Chronic liver disease and cirrhosis	16.5	25.1	10.1	14.9	25.9	14.8	0.0	40.0	14.3	19.3	21.8	20.5	14.9	24.3	26.9	15.3
Essential (primary) hypertension	10.5	3.5	6.9	13.9	9.5	12.9	0.0	0.0	12.0	9.3	19.2	10.2	6.1	8.7	9.4	5.8
Parkinson's disease	10.5	7.6	7.5	1.5	6.8	0.0	0.0	0.0	12.1	4.2	15.0	11.0	8.8	18.7	6.8	7.9
Influenza and pneumonia	10.4	24.7	15.1	5.5	11.4	20.3	0.0	12.4	8.8	12.2	16.7	10.0	5.9	11.8	13.7	24.3
Assault (homicide)	7.1	3.2	9.4	6.7	4.3	4.0	0.0	0.0	7.1	4.3	8.2	7.9	6.7	11.3	4.3	4.4
Nephritis	5.2	3.0	11.1	3.0	15.4	6.4	44.3	3.0	3.6	13.5	5.3	5.6	6.2	4.3	10.7	2.2
Septicemia	5.0	4.1	17.4	12.0	8.9	13.1	0.0	6.1	3.8	5.5	4.5	6.0	1.8	0.0	4.0	13.6
HIV disease	2.7	0.0	0.0	0.9	0.0	0.0	0.0	0.0	3.1	3.6	2.1	2.5	2.3	0.0	1.1	1.8
Injury by firearms	21.2	25.6	41.4	14.7	18.8	20.4	15.3	37.6	20.5	34.2	10.0	18.4	16.7	5.6	37.6	12.7
Drug-induced deaths	22.3	8.3	15.4	5.6	29.2	8.8	19.5	40.1	20.3	26.9	33.8	28.8	10.9	25.6	44.7	28.9
Alcohol-induced deaths	21.1	70.2	10.0	41.6	37.8	10.4	0.0	60.0	19.0	19.5	42.9	23.6	17.6	14.3	27.8	11.1
AVERAGE AGE AT DEATH	70.0	59.9	71.5	64.2	69.1	68.1	65.2	70.4	70.0	71.7	65.5	71.0	68.6	72.9	73.0	69.7
MEDIAN AGE AT DEATH	73.0	63.5	74.0	67.0	72.0	73.0	71.0	73.0	73.0	73.0	69.0	74.0	71.0	77.0	74.5	73.0

TABLE 5E-11 (continued)
AGE-ADJUSTED^a MORTALITY RATES FOR SELECTED LEADING CAUSES OF DEATH BY GENDER AND AVERAGE AGE AT DEATH
FROM ALL CAUSES BY COUNTY OF RESIDENCE, ARIZONA, 2014

	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
PER 100,000 FEMALES:																
Total, all causes	572.8	650.7	581.6	568.5	778.9	762.6	443.6	488.6	564.2	669.8	706.6	578.7	533.0	402.5	620.7	470.6
Cardiovascular disease	140.7	100.8	160.6	118.4	174.1	224.8	140.4	110.7	138.1	181.2	158.9	142.6	134.4	97.8	143.7	122.6
Diseases of heart	100.5	64.5	113.8	85.8	126.3	155.9	95.1	76.8	96.5	148.4	117.1	102.4	101.2	40.2	107.6	94.1
Coronary heart disease	73.0	56.5	64.0	58.1	70.6	83.4	79.5	46.8	71.7	112.6	74.5	73.8	76.2	25.3	70.0	73.6
Malignant neoplasms	116.8	78.1	117.3	86.8	101.4	130.1	59.1	93.2	119.1	154.8	99.8	109.1	111.5	128.2	143.1	83.1
Lung cancer	27.3	7.9	38.8	8.4	29.5	20.5	19.3	14.8	27.1	47.8	11.6	25.0	24.8	15.7	31.8	24.0
Breast cancer	17.9	4.2	18.9	18.8	17.2	36.3	0.0	14.8	18.1	20.8	11.6	15.5	21.5	10.8	27.5	11.5
Colorectal cancer	10.5	15.1	3.0	6.8	3.9	6.3	0.0	25.4	11.2	15.6	13.1	8.2	13.6	14.9	11.4	3.1
Cervical cancer	2.0	0.0	1.9	0.0	3.6	5.1	20.4	0.0	2.4	1.4	2.0	1.3	1.0	2.8	2.4	0.6
Malignant melanoma of skin	1.7	0.0	3.0	5.0	0.0	0.0	0.0	0.0	1.6	2.1	0.0	1.4	1.2	2.8	4.4	0.8
Chronic lower respiratory diseases	37.5	14.7	27.3	24.0	53.1	48.2	40.9	29.5	37.0	50.0	35.7	36.9	40.7	10.2	46.5	34.0
Alzheimer's disease	34.4	5.8	10.6	18.3	47.2	35.2	31.0	0.0	38.2	16.4	31.3	40.6	30.2	29.2	18.6	18.1
Accident (unintentional injury)	30.1	40.7	24.2	42.3	73.3	75.5	42.3	55.2	28.1	32.7	65.0	32.0	25.2	10.6	33.2	24.6
Accidental poisoning	10.3	11.7	11.0	10.2	53.3	23.9	22.5	11.1	9.2	18.9	20.9	12.4	6.9	0.0	3.5	12.5
Accidental falls	10.1	3.0	6.1	12.2	5.5	22.3	0.0	0.0	10.8	6.1	4.5	10.1	8.4	3.2	15.5	5.0
Motor vehicle accident	6.0	20.3	2.5	12.9	8.0	19.1	0.0	26.0	5.3	4.6	26.9	5.4	6.6	3.9	8.5	3.7
Accidental drowning	0.5	0.0	0.0	2.2	4.5	0.0	0.0	14.9	0.3	0.0	0.0	0.8	1.5	0.0	0.0	0.0
Cerebrovascular disease	26.8	27.8	35.4	29.8	38.9	52.5	19.3	27.1	26.9	23.8	29.1	27.0	18.7	47.1	25.7	20.3
Diabetes	17.8	32.2	17.6	7.9	38.9	4.6	20.4	30.5	17.5	12.2	27.1	22.0	19.5	3.2	8.9	17.1
Chronic liver disease and cirrhosis	10.1	27.8	5.5	11.1	38.6	11.5	0.0	14.9	7.6	15.6	24.1	12.6	13.4	2.6	11.2	14.3
Essential (primary) hypertension	9.3	8.5	6.4	2.8	5.3	16.4	0.0	6.8	10.5	7.6	7.4	8.9	7.3	10.6	5.8	6.8
Influenza and pneumonia	7.7	29.3	10.5	8.9	11.9	12.6	19.3	13.5	6.6	10.3	13.8	8.0	3.7	10.2	9.6	13.0
Intentional self-harm (suicide)	7.7	11.9	10.6	8.6	14.6	0.0	0.0	0.0	7.1	14.1	6.6	8.1	5.4	5.4	15.0	4.8
Parkinson's disease	5.2	0.0	4.2	14.2	7.5	0.0	0.0	0.0	5.8	3.3	3.3	4.9	4.8	3.5	3.9	3.8
Nephritis	4.2	4.8	16.3	6.1	9.2	11.0	19.3	0.0	3.2	6.5	11.9	2.4	4.9	15.3	6.8	5.2
Septicemia	4.0	6.1	9.9	3.8	7.8	0.0	0.0	3.1	2.9	4.6	7.6	5.4	1.9	11.8	3.3	11.4
Assault (homicide)	2.1	0.0	0.0	3.7	0.0	4.7	0.0	21.3	2.1	1.3	4.1	2.0	2.5	0.0	0.0	2.1
HIV disease	0.5	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.7	0.0	0.7	0.0	0.0	0.0	0.0
Injury by firearms	4.3	4.8	2.0	5.0	3.9	0.0	0.0	21.3	3.9	4.5	7.6	4.7	5.5	0.0	7.1	4.2
Drug-induced deaths	14.4	11.4	18.7	14.7	59.1	28.5	22.5	11.1	13.4	22.8	23.4	16.4	7.7	0.0	11.5	13.6
Alcohol-induced deaths	8.8	27.6	3.6	12.3	28.7	11.5	0.0	6.2	7.3	10.7	31.5	10.4	9.5	2.6	8.7	9.0
AVERAGE AGE AT DEATH	75.8	70.0	75.4	72.4	75.3	76.5	73.0	69.3	76.0	74.7	71.0	77.0	72.8	78.5	78.1	74.2
MEDIAN AGE AT DEATH	80.0	75.0	78.0	76.0	77.0	81.0	77.0	73.0	80.0	76.0	75.0	81.0	75.0	83.0	81.0	77.0

Notes: ^a Adjusted to the 2000 standard U.S. population; All rates are per 100,000 resident population; The rates based on fewer than 10 deaths (see Table 5E-12) are not statistically reliable.