

**TABLE 2D-4
PERCENT DEATHS BEFORE EXPECTED* YEARS OF LIFE REACHED FOR THE LEADING CAUSES OF MORTALITY BY
GENDER, RACE/ETHNICITY AND URBAN/RURAL AREAS**, ARIZONA, 2007**

	ARIZONA			Area/gender						Race/ethnicity					
	Total	Male	Female	Total Urban	Urban Male	Urban Female	Total Rural	Rural Male	Rural Female	White Non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander	
Total, all causes	52.6	61.5	42.9	51.7	60.9	41.9	55.8	63.5	46.6	47.7	71.6	73.3	75.8	64.9	
Major cardiovascular diseases	41.1	52.1	29.6	40.0	51.1	28.8	45.4	55.7	33.1	37.6	58.9	63.3	60.2	51.5	
Diseases of heart	42.4	52.8	30.3	40.8	51.4	28.9	48.5	57.7	36.2	39.2	59.7	63.5	60.9	50.9	
Coronary heart disease	43.4	53.7	30.6	41.3	51.8	28.8	52.2	61.4	38.8	40.6	58.7	61.7	60.8	50.0	
Malignant neoplasms	64.0	65.8	61.9	63.6	65.7	61.2	65.3	66.0	64.5	61.8	75.1	78.7	70.6	78.9	
Lung cancer	67.2	69.4	64.4	66.7	68.8	63.9	69.4	71.7	66.4	66.2	74.5	76.1	78.9	82.6	
Prostate cancer	39.8	39.8	0.0	38.4	38.4	0.0	44.4	44.4	0.0	38.7	45.2	47.1	45.5	66.7	
Female breast cancer	70.9	50.0	71.0	70.7	50.0	70.9	71.6	0.0	71.6	67.6	82.4	82.6	90.0	100.0	
Colorectal cancer	58.4	66.0	49.0	58.4	66.3	48.5	58.3	64.9	50.5	56.1	66.3	75.0	81.3	81.8	
Malignant melanoma of skin	75.0	79.0	67.2	73.5	75.8	69.2	80.5	89.7	58.3	73.7	88.9	100.0	0.0	100.0	
Cerebrovascular diseases	36.0	49.9	27.0	36.5	50.5	27.9	34.2	47.9	23.5	31.0	58.6	53.8	52.5	58.8	
Chronic lower respiratory diseases	46.2	47.9	44.7	44.7	46.2	43.4	51.7	52.7	50.4	45.5	51.5	65.6	56.5	50.0	
Accidents (unintentional injuries)	77.2	84.7	64.7	74.9	83.3	61.4	85.3	89.5	77.3	69.2	92.7	89.0	95.7	93.1	
Motor vehicle accidents	93.2	94.1	91.4	92.9	93.6	91.4	94.0	95.1	91.4	88.6	98.3	93.8	98.1	100.0	
Falls	30.7	41.9	21.2	27.8	38.0	19.8	48.5	60.3	32.6	26.5	50.9	50.0	85.7	60.0	
Accidental poisoning	99.2	99.4	98.7	99.2	99.5	98.4	99.1	98.5	100.0	99.2	99.2	100.0	96.9	100.0	
Accidental drowning	94.3	95.4	91.3	94.4	94.3	94.4	93.3	100.0	80.0	92.0	100.0	80.0	100.0	100.0	
Influenza and pneumonia	36.6	40.4	32.8	37.0	39.3	34.7	35.3	43.8	26.5	33.4	48.5	59.1	41.0	57.1	
Alzheimer's disease	11.7	16.4	9.5	11.0	16.3	8.6	15.9	17.2	15.3	11.1	16.2	13.5	37.5	11.1	
Diabetes	59.8	67.2	50.8	61.1	67.2	54.0	55.9	67.5	40.0	54.3	66.1	76.5	76.7	40.0	
Intentional self-harm (suicide)	93.4	93.0	94.8	93.3	93.0	94.5	93.8	93.1	95.9	92.4	96.0	100.0	100.0	100.0	
Chronic liver disease and cirrhosis	90.9	91.3	90.1	90.0	90.5	89.0	93.7	93.8	93.5	89.7	90.6	90.0	99.0	33.3	
Nephritis, nephrotic syndrome and nephrosis	44.7	50.4	38.8	45.8	51.0	40.2	41.6	48.5	35.2	39.1	60.2	42.9	59.0	25.0	
Septicemia	59.2	62.9	56.0	59.2	63.4	55.2	59.4	60.0	59.0	52.0	72.5	77.8	84.6	63.6	
Assault (homicide)	98.8	99.2	97.1	98.6	99.1	96.6	100.0	100.0	100.0	97.2	99.6	100.0	100.0	100.0	
Parkinson's disease	26.6	29.2	22.9	28.2	32.0	22.8	17.4	12.8	23.3	25.5	42.1	0.0	0.0	33.3	
Essential (primary) hypertension and hypertensive renal disease	34.4	45.8	26.9	34.0	45.3	27.0	36.1	47.4	26.7	27.1	57.5	80.0	55.0	33.3	
Aortic aneurysm and dissection	52.7	61.1	39.1	55.9	65.4	41.1	41.8	47.2	31.6	49.0	59.3	77.8	100.0	0.0	
Human immunodeficiency virus (HIV) disease	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	
INJURY BY FIREARMS	93.9	94.0	93.7	94.2	94.2	94.3	92.6	92.7	91.7	90.6	98.2	100.0	100.0	100.0	
DRUG-INDUCED DEATHS	98.7	99.2	98.0	98.8	99.4	97.5	98.6	97.3	100.0	98.5	100.0	100.0	95.7	100.0	
ALCOHOL-INDUCED DEATHS	93.8	92.9	96.3	93.4	92.8	95.1	94.9	93.2	100.0	92.9	92.1	92.3	99.2	66.7	

* Expected years of life at birth for all U.S. residents.

**Urban = Maricopa, Pima, Pinal and Yuma counties.

Note: The causes of death for 2007 are classified by the Tenth Revision of the International Classification of Diseases (ICD-10).