

**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, 2008**

	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	52.4	60.0	43.9	51.2	58.8	43.0	56.3	63.8	47.3	48.0	67.6	74.7	76.5	66.4		
Major cardiovascular diseases	39.9	49.5	29.2	38.2	47.8	27.8	46.2	55.4	34.8	37.7	53.5	69.2	64.0	53.1		
Diseases of heart	41.0	50.7	29.1	39.0	48.8	27.5	48.1	56.9	35.7	39.1	54.6	69.9	69.3	55.9		
Coronary heart disease	42.1	51.8	29.3	39.8	49.7	27.3	51.2	58.9	38.3	40.6	55.0	67.6	67.1	54.4		
Malignant neoplasms	64.3	65.6	62.9	63.6	64.6	62.6	66.9	69.0	64.2	62.1	73.8	82.7	76.1	77.4		
Lung cancer	66.5	66.7	66.2	65.8	65.3	66.4	68.8	70.7	66.0	65.4	73.0	81.8	77.3	77.8		
Prostate cancer	44.0	44.0	NA	42.7	42.7	NA	49.2	49.2	NA	41.6	50.8	76.5	50.0	55.6		
Breast cancer	71.4	88.9	71.2	70.5	80.0	70.4	75.0	100.0	74.3	68.1	81.3	91.2	93.8	100.0		
Colorectal cancer	59.4	67.6	50.5	58.8	66.9	50.0	61.8	70.8	52.0	57.6	70.3	71.4	50.0	50.0		
Malignant melanoma of skin	64.3	68.7	54.7	61.2	66.3	50.0	79.3	80.0	77.8	62.9	83.3	100.0	100.0	0.0		
Cerebrovascular diseases	36.7	45.5	30.4	36.1	45.5	29.3	39.2	45.6	34.4	32.5	54.8	63.6	45.2	55.9		
Chronic lower respiratory diseases	47.0	48.8	45.4	45.7	46.5	44.9	51.6	56.0	47.2	46.7	46.2	69.8	70.0	10.0		
Chronic (unintentional injuries)	72.1	80.2	58.2	69.7	78.7	54.7	78.7	84.2	68.5	69.3	89.3	95.0	94.3	75.0		
Motor vehicle accidents	93.8	94.0	93.3	94.7	94.9	94.4	91.5	91.8	90.8	90.2	98.1	100.0	99.2	100.0		
Falls	29.5	38.7	21.5	27.1	35.4	20.4	39.7	50.7	27.4	26.8	44.4	66.7	57.7	42.9		
Accidental poisoning	99.1	99.0	99.3	99.1	99.1	99.0	99.1	98.6	100.0	99.0	100.0	100.0	97.9	100.0		
Accidental drowning	92.9	94.6	85.7	92.6	95.2	83.3	100.0	100.0	100.0	89.7	100.0	100.0	100.0	100.0		
Influenza and pneumonia	40.7	45.0	36.5	39.7	46.2	33.4	44.0	41.5	46.2	36.5	55.3	57.1	60.3	61.5		
Alzheimer's disease	11.6	13.5	10.7	11.6	13.3	10.8	11.5	14.8	10.1	11.2	11.7	17.0	35.7	15.4		
Diabetes	60.9	64.6	56.3	61.6	65.1	57.4	58.0	62.7	52.2	58.4	68.2	64.7	65.3	68.8		
Intentional self-harm (suicide)	91.2	90.2	95.1	92.4	91.7	95.0	87.3	85.1	95.5	89.6	99.0	100.0	100.0	93.8		
Chronic liver disease and cirrhosis	91.7	93.1	89.3	90.9	92.9	87.5	94.0	93.7	94.5	90.0	91.4	100.0	98.1	100.0		
Chronic liver disease and cirrhosis	45.8	47.5	43.9	46.7	47.8	45.4	44.2	47.4	40.8	39.1	58.0	50.0	70.2	0.0		
Nephritis, nephrotic syndrome and nephrosis	62.9	66.7	58.6	63.0	65.7	59.9	62.3	69.1	54.8	56.8	69.5	90.5	86.7	75.0		
Septicemia	97.3	98.9	90.5	96.9	98.7	88.7	100.0	100.0	100.0	93.2	99.5	100.0	100.0	75.0		
Assault (homicide)	22.8	24.3	20.3	22.5	24.6	19.0	24.4	22.9	26.5	21.9	36.7	12.5	20.0	33.3		
Parkinson's disease	31.4	39.5	24.3	30.9	37.9	25.0	33.9	50.0	17.2	26.8	42.2	71.4	41.7	25.0		
Essential (primary) hypertension and hypertensive renal disease	54.7	60.6	42.9	54.9	60.2	43.2	54.2	62.1	42.1	53.9	58.8	100.0	50.0	66.7		
Aortic aneurysm and dissection	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
Human immunodeficiency virus (HIV) disease	92.4	92.1	93.9	93.9	93.8	94.2	85.7	84.2	92.9	88.5	99.6	98.3	100.0	85.7		
INJURY BY FIREARMS	98.7	98.4	99.0	98.3	98.1	98.6	100.0	100.0	100.0	98.5	100.0	100.0	100.0	100.0		
DRUG-INDUCED DEATHS	95.5	94.9	97.0	94.5	94.1	95.7	98.0	97.1	100.0	94.6	96.2	100.0	99.3	100.0		
ALCOHOL-INDUCED DEATHS																

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

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

Note: The causes of death for 2008 are classified by the Tenth Revision of the International Classification of Diseases (ICD-10).