

**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, 2009**

	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	52.5	59.9	44.5	51.2	58.9	43.1	57.4	63.3	50.2	48.0	68.0	73.0	76.4	60.6
Major cardiovascular diseases	40.7	50.5	29.9	39.1	49.0	28.5	46.8	55.5	35.5	37.0	55.1	65.0	63.4	51.5
Diseases of heart	42.1	51.9	30.4	40.1	50.3	28.4	49.2	57.0	38.3	38.6	55.5	70.2	65.9	54.5
Coronary heart disease	43.7	53.5	30.9	41.2	51.4	28.5	53.2	61.0	41.2	40.5	55.0	70.1	66.7	57.3
Malignant neoplasms	64.1	64.4	63.8	63.0	63.4	62.5	68.6	68.2	69.1	61.8	73.8	77.1	77.6	76.5
Lung cancer	66.2	67.6	64.6	64.7	66.4	62.5	71.9	72.1	71.7	66.1	63.0	71.6	76.2	74.1
Prostate cancer	40.8	40.7	NA	39.7	39.7	NA	45.1	44.6	NA	39.3	45.0	47.6	58.3	100.0
Breast cancer	70.0	50.0	70.2	69.2	60.0	69.2	74.0	33.3	75.0	66.3	84.1	85.7	93.3	100.0
Colorectal cancer	61.2	64.8	57.3	59.0	63.3	54.6	68.3	69.0	67.4	58.3	70.0	80.0	85.0	64.3
Malignant melanoma of skin	63.3	63.1	63.6	63.1	62.2	65.4	63.2	66.7	57.1	63.3	70.0	0.0	0.0	0.0
Cerebrovascular diseases	34.9	43.1	29.0	35.2	42.5	30.0	33.5	45.6	23.9	29.7	55.2	60.0	50.0	52.9
Chronic lower respiratory diseases	45.6	49.0	42.5	44.7	48.7	41.1	48.5	49.7	47.4	45.0	52.6	59.1	39.4	40.0
Accidents (unintentional injuries)	75.9	82.9	63.8	73.6	81.4	61.3	83.5	88.1	74.1	69.9	88.7	94.1	92.0	69.0
Motor vehicle accidents	92.3	93.3	89.9	90.9	91.7	89.0	95.9	97.5	91.8	89.1	96.5	96.7	97.6	90.9
Falls	29.0	36.2	22.7	27.3	34.4	21.4	38.1	43.5	31.4	26.2	43.5	20.0	51.7	44.4
Accidental poisoning	99.0	99.5	98.1	98.9	99.3	98.0	99.4	100.0	98.4	98.8	100.0	100.0	100.0	0.0
Accidental drowning	92.9	95.0	84.2	95.1	95.5	93.3	83.3	92.9	50.0	90.4	96.2	100.0	91.7	100.0
Influenza and pneumonia	43.5	46.3	41.0	42.9	46.6	39.6	45.1	44.1	46.0	37.4	59.8	55.6	64.0	53.3
Alzheimer's disease	10.1	13.3	8.4	9.9	12.3	8.7	11.4	19.4	6.5	9.7	13.8	10.5	22.2	0.0
Diabetes	63.7	67.5	59.5	63.9	67.3	59.9	63.1	67.5	58.2	58.3	71.3	74.1	77.6	56.3
Intentional self-harm (suicide)	91.3	89.6	96.3	91.9	90.2	97.0	90.0	88.5	94.4	89.5	97.9	96.3	100.0	93.3
Chronic liver disease and cirrhosis	88.5	91.2	84.3	87.8	90.2	83.8	90.0	93.6	85.4	86.8	86.7	100.0	96.6	33.3
Nephritis, nephrotic syndrome and nephrosis	48.9	53.0	44.3	49.1	53.2	44.4	47.7	51.9	43.1	42.1	55.1	79.3	71.8	0.0
Septicemia	59.1	63.2	55.3	56.9	62.8	51.6	65.5	63.8	67.3	53.2	70.8	75.0	74.6	37.5
Assault (homicide)	97.8	97.4	98.9	98.3	98.2	98.7	96.2	94.4	100.0	96.8	97.9	100.0	100.0	100.0
Parkinson's disease	26.9	28.4	24.4	26.1	27.9	23.2	31.1	30.8	31.8	27.2	29.4	0.0	18.2	50.0
Essential (primary) hypertension and hypertensive renal disease	35.4	42.2	28.1	34.0	41.2	26.8	41.6	45.5	36.4	31.1	47.6	39.4	80.0	12.5
Human immunodeficiency virus (HIV) disease	99.0	100.0	90.9	100.0	100.0	100.0	94.4	100.0	50.0	100.0	100.0	100.0	90.0	0.0
INJURY BY FIREARMS	90.2	88.9	95.6	91.3	90.5	94.9	86.4	83.2	97.4	86.9	98.3	97.8	100.0	80.0
DRUG-INDUCED DEATHS	98.4	99.1	97.5	98.5	99.1	97.7	98.5	100.0	96.6	98.2	100.0	97.1	100.0	100.0
ALCOHOL-INDUCED DEATHS	96.4	95.9	97.4	96.3	95.6	98.2	96.3	96.7	95.3	95.4	96.6	100.0	98.9	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 2008 are classified by the Tenth Revision of the International Classification of Diseases (ICD-10).