

**TABLE 2D-4
PERCENT DEATHS BEFORE EXPECTED^a YEARS OF LIFE REACHED FOR THE LEADING CAUSES OF MORTALITY BY
GENDER, RACE/ETHNICITY, AND URBAN/RURAL AREAS^b, ARIZONA, 2017**

	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	55.1%	61.8%	47.3%	54.4%	61.4%	46.6%	56.7%	62.1%	49.6%	50.6%	67.0%	75.1%	77.9%	58.7%
Major cardiovascular diseases	44.1%	52.6%	34.1%	43.4%	52.3%	33.5%	45.8%	52.7%	36.1%	40.5%	54.2%	68.0%	62.7%	52.4%
Diseases of heart	44.6%	53.3%	33.1%	43.5%	52.6%	32.2%	47.2%	54.2%	36.5%	41.1%	54.8%	69.5%	62.7%	55.3%
Coronary heart disease	47.1%	55.5%	34.5%	45.9%	54.6%	33.3%	50.0%	56.8%	38.6%	44.2%	54.6%	68.5%	58.4%	53.5%
Malignant neoplasms	66.6%	67.3%	65.8%	66.6%	67.4%	65.7%	66.4%	66.5%	66.2%	64.3%	75.7%	82.1%	73.3%	66.8%
Lung cancer	67.8%	70.2%	65.0%	67.2%	69.5%	64.6%	69.3%	71.8%	66.0%	67.1%	68.7%	86.3%	68.4%	64.9%
Colorectal cancer	66.1%	72.1%	58.0%	65.0%	71.0%	57.5%	70.0%	75.9%	59.5%	62.1%	81.1%	72.2%	85.2%	76.9%
Breast cancer	75.4%	62.5%	75.5%	76.2%	66.7%	76.3%	71.2%	50.0%	71.5%	71.9%	86.7%	90.0%	88.2%	78.9%
Prostate cancer	45.1%	45.1%	0.0%	45.7%	45.7%	0.0%	42.9%	42.9%	0.0%	41.8%	55.4%	78.6%	40.0%	57.1%
Malignant melanoma of skin	73.7%	73.6%	73.8%	73.6%	73.2%	74.5%	73.3%	74.2%	71.4%	71.8%	100.0%	100.0%	100.0%	0.0%
Accidents (unintentional injuries)	77.5%	84.1%	65.8%	76.8%	84.1%	64.3%	77.9%	82.3%	69.5%	70.7%	87.9%	92.5%	93.4%	70.6%
Accidental poisoning	99.2%	99.1%	99.5%	99.5%	99.5%	99.7%	97.1%	96.3%	98.6%	99.3%	99.4%	100.0%	98.1%	100.0%
Falls	31.8%	41.2%	23.3%	30.4%	39.5%	22.6%	36.5%	45.5%	26.5%	28.8%	42.2%	27.3%	71.8%	16.7%
Motor vehicle accidents	92.7%	92.9%	92.4%	93.0%	92.9%	93.2%	91.7%	92.5%	89.7%	90.0%	95.5%	98.1%	96.0%	83.3%
Accidental drowning	91.5%	94.6%	84.4%	91.7%	95.0%	83.3%	88.9%	90.0%	87.5%	86.0%	100.0%	100.0%	100.0%	60.0%
Chronic lower respiratory diseases	51.2%	55.1%	47.6%	50.1%	54.6%	46.1%	53.9%	55.6%	52.0%	50.5%	51.4%	67.7%	53.3%	42.9%
Alzheimer's disease	16.1%	19.1%	14.5%	16.4%	20.1%	14.5%	14.9%	14.9%	14.9%	15.7%	17.8%	18.8%	21.7%	19.2%
Cerebrovascular diseases	40.0%	47.7%	33.8%	39.5%	47.7%	33.4%	41.0%	47.5%	34.6%	35.7%	51.5%	57.6%	64.6%	51.2%
Diabetes	69.3%	71.6%	66.0%	69.2%	70.9%	66.9%	69.0%	73.6%	62.6%	63.8%	75.1%	76.6%	84.0%	64.3%
Intentional self-harm (suicide)	92.4%	90.9%	97.4%	92.9%	91.6%	97.0%	90.7%	88.5%	98.6%	90.5%	98.3%	90.9%	100.0%	95.7%
Chronic liver disease and cirrhosis	92.4%	93.6%	90.5%	91.6%	92.8%	89.7%	94.2%	95.6%	92.1%	90.1%	92.5%	100.0%	99.0%	91.7%
Essential (primary) hypertension and hypertensive renal disease	44.6%	51.3%	38.5%	45.8%	53.2%	39.2%	35.2%	37.5%	32.8%	39.3%	52.8%	75.4%	63.6%	27.8%
Influenza and pneumonia	45.9%	51.6%	40.1%	46.8%	52.5%	41.1%	41.7%	47.9%	36.2%	41.6%	52.8%	63.2%	60.0%	90.9%
Parkinson's disease	29.8%	30.1%	29.2%	29.7%	29.8%	29.5%	30.5%	32.1%	28.0%	28.5%	41.4%	42.9%	27.8%	37.5%
Nephritis, nephrotic syndrome and nephrosis	47.1%	53.0%	39.7%	48.4%	53.9%	41.8%	44.1%	51.1%	34.8%	39.0%	59.3%	78.3%	73.2%	63.6%
Septicemia	59.9%	60.8%	59.0%	62.0%	61.0%	62.9%	52.6%	61.4%	45.3%	57.4%	64.0%	76.5%	68.8%	57.1%
Assault (homicide)	98.4%	98.5%	97.9%	98.6%	98.9%	97.6%	96.7%	96.0%	100.0%	96.1%	99.4%	100.0%	100.0%	100.0%
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	92.1%	91.2%	96.7%	93.4%	92.7%	96.7%	87.0%	85.7%	96.7%	88.9%	99.1%	96.1%	100.0%	90.9%
DRUG-INDUCED DEATHS	98.6%	98.7%	98.4%	98.5%	98.7%	98.2%	98.3%	97.8%	99.0%	98.0%	99.7%	100.0%	100.0%	100.0%
OPIOID-INDUCED DEATHS	99.5%	99.5%	99.4%	99.4%	99.4%	99.2%	100.0%	100.0%	100.0%	99.3%	100.0%	100.0%	100.0%	100.0%
ALCOHOL-INDUCED DEATHS	97.2%	96.5%	98.6%	96.7%	96.1%	98.0%	98.3%	97.5%	100.0%	96.4%	97.0%	100.0%	98.9%	100.0%

Notes: ^a Expected years of life at birth for all U.S. residents (78.8 years in 2017); ^b Urban = Maricopa, Pima, Pinal, and Yuma counties.