

**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, 2022**

	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	53.6%	59.9%	45.9%	52.7%	59.2%	45.1%	56.1%	61.8%	48.7%	48.1%	66.0%	74.3%	77.8%	54.6%
Major cardiovascular diseases	42.3%	50.4%	32.5%	41.3%	49.3%	31.9%	45.9%	54.1%	34.9%	38.4%	53.1%	67.1%	63.0%	43.8%
Diseases of heart	42.7%	50.4%	32.3%	41.4%	49.3%	31.3%	46.7%	53.5%	36.1%	38.7%	54.2%	69.7%	63.5%	44.6%
Coronary heart disease	43.2%	51.1%	31.4%	41.7%	49.8%	30.0%	48.2%	54.6%	36.8%	39.6%	54.7%	67.6%	62.7%	42.6%
Malignant neoplasms	60.9%	61.0%	60.8%	60.8%	61.1%	60.5%	61.2%	60.5%	62.1%	57.9%	69.8%	78.4%	69.0%	70.7%
Lung cancer	60.6%	62.5%	58.6%	60.3%	63.3%	57.1%	61.7%	59.6%	64.0%	59.0%	67.3%	76.7%	57.1%	71.2%
Colorectal cancer	64.3%	68.0%	59.5%	64.8%	67.6%	61.3%	62.5%	69.6%	52.3%	60.6%	70.1%	85.7%	74.5%	76.7%
Breast cancer	65.7%	66.7%	65.7%	64.9%	62.5%	64.9%	69.7%	10.0%	69.5%	61.6%	78.8%	80.0%	82.4%	85.7%
Prostate cancer	39.2%	39.2%	0.0%	40.2%	40.2%	0.0%	35.7%	35.7%	0.0%	35.7%	49.4%	65.0%	50.0%	41.7%
Malignant melanoma of skin	62.8%	56.1%	74.7%	62.2%	54.1%	75.4%	64.9%	64.3%	66.7%	60.4%	100.0%	100.0%	0.0%	0.0%
Accidents (unintentional injuries)	82.3%	87.5%	70.5%	81.7%	87.2%	69.6%	83.2%	87.7%	72.9%	74.8%	93.0%	96.4%	95.7%	77.3%
Accidental poisoning	99.3%	99.6%	98.1%	99.5%	99.6%	99.0%	98.0%	99.3%	94.1%	99.0%	99.7%	100.0%	99.0%	96.0%
Falls	33.9%	40.5%	27.2%	31.4%	36.9%	26.1%	43.6%	52.8%	32.4%	30.2%	49.2%	45.5%	72.7%	19.0%
Motor vehicle accidents	93.5%	94.2%	91.8%	92.9%	93.7%	90.7%	95.7%	95.3%	96.5%	89.9%	97.0%	96.3%	98.9%	96.3%
Accidental drowning	86.5%	88.0%	82.4%	87.1%	90.0%	80.6%	83.3%	81.0%	10.0%	81.5%	90.5%	100.0%	100.0%	100.0%
Chronic lower respiratory diseases	45.8%	48.5%	43.5%	46.0%	49.6%	42.8%	45.6%	45.3%	45.8%	44.8%	53.9%	57.7%	45.5%	33.3%
Alzheimer's disease	15.8%	17.4%	15.0%	15.5%	17.8%	14.3%	17.4%	15.5%	18.3%	15.1%	17.9%	28.6%	21.1%	10.3%
Cerebrovascular diseases	38.5%	47.1%	31.5%	38.2%	45.9%	31.7%	39.4%	51.3%	30.9%	34.0%	50.8%	61.8%	56.5%	37.0%
Diabetes	67.5%	69.2%	65.1%	67.7%	69.2%	65.4%	66.4%	68.4%	63.7%	63.7%	70.7%	76.2%	76.3%	69.8%
Intentional self-harm (suicide)	90.3%	89.8%	92.6%	90.9%	90.4%	93.1%	88.6%	88.0%	91.0%	87.5%	97.4%	98.2%	99.1%	85.7%
Chronic liver disease and cirrhosis	89.7%	89.9%	89.4%	89.7%	90.4%	88.5%	89.7%	88.8%	90.9%	87.2%	87.7%	88.5%	99.0%	86.7%
Essential (primary) hypertension and hypertensive renal disease	42.8%	52.2%	33.5%	41.9%	50.4%	33.5%	47.7%	61.8%	33.3%	39.9%	42.6%	57.3%	70.6%	47.4%
Influenza and pneumonia	50.7%	53.6%	47.3%	49.3%	51.7%	46.6%	54.9%	59.7%	49.0%	46.0%	56.8%	64.3%	73.2%	40.0%
COVID-19	55.6%	56.2%	54.9%	55.2%	55.8%	54.4%	56.9%	57.1%	56.6%	49.9%	67.3%	78.0%	66.7%	57.5%
Parkinson's disease	28.8%	28.0%	30.1%	27.9%	27.4%	28.8%	32.8%	30.9%	35.7%	27.4%	40.0%	36.8%	36.8%	91.0%
Nephritis, nephrotic syndrome and nephrosis	51.9%	56.7%	46.4%	51.5%	57.0%	45.4%	53.0%	55.7%	49.5%	44.2%	60.2%	69.0%	76.4%	50.0%
Septicemia	61.6%	64.0%	59.1%	61.9%	65.0%	58.7%	61.1%	61.8%	60.4%	57.9%	68.3%	56.3%	82.5%	44.4%
Assault (homicide)	98.4%	98.8%	96.9%	98.3%	98.8%	96.6%	10.0%	10.0%	10.0%	95.0%	100.0%	99.1%	100.0%	100.0%
Human immunodeficiency virus (HIV) disease	97.1%	97.6%	94.4%	96.8%	97.4%	93.8%	100.0%	100.0%	100.0%	93.8%	100.0%	100.0%	100.0%	100.0%
Injury by firearms	91.9%	91.3%	95.7%	92.9%	92.3%	96.5%	88.6%	88.1%	92.5%	87.2%	98.4%	100.0%	99.1%	94.1%
Drug-induced deaths	98.0%	99.0%	96.6%	98.6%	99.0%	97.6%	96.7%	98.9%	91.9%	97.6%	99.7%	99.5%	99.6%	87.5%
Opioid-induced deaths	99.5%	99.7%	98.7%	99.6%	99.8%	99.2%	98.4%	99.5%	95.2%	99.2%	100.0%	100.0%	99.4%	95.0%
Alcohol-induced deaths	95.3%	94.4%	97.2%	95.1%	94.0%	97.5%	95.8%	95.5%	96.5%	94.0%	93.9%	96.4%	99.0%	92.3%

Notes: ^a Expected years of life at birth for all U.S. residents (77.5 years in 2022); ^b Urban = Maricopa, Pima, Pinal, and Yuma counties.