

**TABLE 2B-5  
AGE-ADJUSTED MORTALITY RATES<sup>a</sup> FOR SELECTED CAUSES OF DEATH BY URBAN/RURAL AREA AND GENDER,  
ARIZONA, 2021**

	Arizona			Urban			Rural		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>Total, all causes</b>	882.6	1057.1	721.2	844.1	1006.5	695.5	1070.0	1295.6	851.6
<b>Major cardiovascular diseases</b>	203.4	244.8	166.2	197.6	236.4	163.1	227.6	279.2	179.3
<b>Diseases of heart</b>	151.2	191.3	115.7	146.2	184.0	113.2	172.4	222.1	126.0
<b>Coronary heart disease</b>	108.1	143.3	77.2	103.6	137.1	74.6	127.3	169.1	88.4
<b>Malignant neoplasms</b>	131.8	150.3	116.7	128.7	146.4	114.6	143.2	162.8	126.0
<b>Malignant neoplasm of trachea, bronchus and lung</b>	25.8	28.9	23.2	25.1	27.7	23.0	28.4	32.6	24.4
<b>Malignant neoplasm of colon, rectum, and anus</b>	12.4	14.6	10.4	11.9	14.0	10.0	13.9	15.9	12.1
<b>Malignant neoplasm of breast</b>	10.5	0.3	19.5	10.3	0.3	19.2	10.7	0.5	20.3
<b>Malignant neoplasm of prostate</b>	7.8	17.2	0.0	7.6	17.0	0.0	8.3	17.7	0.0
<b>Malignant melanoma of skin</b>	2.3	3.1	1.7	2.4	3.3	1.7	1.9	2.3	1.4
<b>Malignant neoplasm of cervix uteri</b>	1.3	0.0	2.5	1.2	0.0	2.4	1.2	0.0	2.5
<b>COVID-19</b>	136.9	174.0	103.7	128.8	163.9	97.8	173.6	217.6	132.7
<b>Accidents (unintentional injury)</b>	77.8	108.3	47.4	73.2	101.3	45.1	100.4	141.1	59.0
<b>Accidental poisoning</b>	37.9	55.9	19.5	37.0	54.7	19.1	40.9	60.4	20.7
<b>Motor vehicle accidents</b>	18.4	25.7	11.2	16.0	22.6	9.5	31.6	42.6	20.3
<b>Falls</b>	12.0	13.2	11.0	12.0	12.8	11.2	12.4	15.2	9.7
<b>Accidental drowning and submersion</b>	1.6	2.3	0.9	1.5	2.1	0.8	2.0	2.8	1.1
<b>Chronic lower respiratory diseases</b>	35.3	36.4	34.3	32.3	33.3	31.5	48.1	49.5	46.5
<b>Cerebrovascular diseases</b>	34.4	34.4	34.0	33.6	33.7	33.1	37.4	36.5	38.3
<b>Alzheimer's disease</b>	28.3	21.3	33.8	28.8	22.0	33.9	26.3	18.3	33.1
<b>Diabetes</b>	26.8	32.6	21.6	26.7	32.6	21.5	27.4	32.6	22.7
<b>Chronic liver disease and cirrhosis</b>	21.6	26.5	17.0	17.4	21.4	13.6	47.3	56.2	38.7
<b>Intentional self-harm (suicide)</b>	19.4	31.2	7.9	16.9	27.0	7.1	34.5	55.7	12.9
<b>Essential (primary) hypertension and hypertensive renal disease</b>	12.4	12.8	11.8	12.7	13.0	12.2	11.0	11.8	10.1
<b>Influenza and pneumonia</b>	9.9	12.4	7.7	9.4	12.0	7.2	12.4	14.8	10.4
<b>Nephritis, nephrotic syndrome and nephrosis</b>	9.1	10.6	7.9	8.3	9.6	7.2	13.2	15.3	11.2
<b>Parkinson's disease</b>	9.0	13.0	5.8	9.3	13.6	6.0	7.9	11.0	5.2
<b>Assault (homicide)</b>	8.1	13.2	2.9	8.2	13.3	2.8	7.7	11.8	3.5
<b>Septicemia</b>	5.4	6.1	4.8	5.2	6.0	4.7	6.2	6.9	5.4
<b>(HIV) disease</b>	1.3	2.3	0.2	1.2	2.3	0.2	1.3	2.4	0.2
<b>Injury by firearms</b>	18.3	30.9	5.7	17.4	29.2	5.6	22.9	39.5	6.1
<b>Drug-induced deaths</b>	40.6	58.3	22.5	39.9	57.5	22.1	42.7	59.7	25.0
<b>Opioid-induced deaths</b>	28.4	40.8	15.6	28.5	41.5	15.2	26.4	34.2	18.0
<b>Alcohol-induced deaths</b>	24.3	33.6	15.4	18.3	25.3	11.8	61.2	83.7	38.8

Notes: <sup>a</sup> The number of deaths per 100,000 population in specified group age-adjusted to the 2000 standard U.S.; The rates for cervical cancer are per 100,000 females; the rates for prostate cancer are per 100,000 males.