

**TABLE 2B-5
AGE-ADJUSTED* MORTALITY RATES FOR SELECTED CAUSES OF DEATH BY URBAN/RURAL AREA AND GENDER,
ARIZONA, 2007**

	Arizona			Urban			Rural		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total, all causes	663.2	773.8	561.7	651.2	757.2	555.0	719.0	851.2	594.0
Cardiovascular diseases	194.4	227.5	164.3	191.1	222.2	163.1	208.8	250.1	170.2
Diseases of heart	149.5	184.0	119.4	147.0	180.1	118.5	159.8	200.5	122.7
Coronary heart disease	115.0	145.9	88.3	115.2	145.7	89.4	113.5	147.1	83.1
Malignant neoplasms	148.0	176.7	125.6	146.0	175.1	123.6	156.4	182.2	134.6
Lung cancer	38.2	47.2	30.9	38.1	47.1	30.8	38.8	47.3	31.4
Colorectal cancer	14.4	17.7	11.5	14.0	17.5	11.0	15.9	18.4	13.5
Breast cancer	10.8	0.2	20.1	10.7	0.3	19.7	11.6	0.0	21.8
Prostate cancer	8.1	18.9	0.0	7.8	18.5	0.0	9.2	20.6	0.0
Malignant melanoma of skin	2.8	4.0	1.8	2.7	3.9	1.8	3.1	4.5	1.8
Cervical cancer	1.0	0.0	1.9	0.9	0.0	1.7	1.5	0.0	2.8
Accident (unintentional injuries)	46.6	60.6	32.3	43.8	56.6	30.9	61.3	82.9	40.2
Motor vehicle accidents	16.2	22.2	10.1	13.8	18.8	8.7	29.0	40.3	17.8
Falls	10.6	11.4	9.7	11.2	11.8	10.5	7.9	10.1	5.9
Accidental poisoning	11.6	15.6	7.6	11.8	16.0	7.5	10.9	13.6	8.2
Accidental drowning	1.3	2.0	0.7	1.3	1.9	0.6	1.5	2.0	1.0
Chronic lower respiratory diseases	39.2	43.5	36.0	38.1	40.9	36.4	43.2	53.9	34.4
Cerebrovascular diseases	30.6	27.7	32.2	30.1	26.6	32.1	33.5	32.7	33.4
Alzheimer's disease	29.6	22.8	34.1	31.6	24.4	36.1	21.3	16.2	25.1
Influenza and pneumonia	12.9	14.9	11.5	12.2	14.2	10.9	16.0	18.0	14.1
Diabetes	17.0	20.5	13.9	15.9	18.9	13.2	22.0	27.4	16.8
Intentional self-harm (suicide)	15.4	24.4	6.7	14.3	22.6	6.2	21.0	33.3	9.2
Chronic liver disease and cirrhosis	11.3	15.4	7.6	10.6	14.4	7.0	15.2	20.4	10.3
Nephritis	7.6	8.8	6.6	6.9	8.2	5.8	10.5	11.1	9.9
Parkinson's disease	6.7	9.3	4.8	7.1	10.0	5.0	5.2	6.8	4.1
Septicemia	8.1	8.4	7.9	8.2	8.8	7.7	8.1	7.1	9.0
Assault (homicide)	7.7	11.8	3.2	7.9	12.2	3.4	6.4	10.1	2.6
Essential (primary) hypertension	5.7	5.4	5.9	5.6	5.1	5.9	6.4	6.5	6.1
(HIV) disease	1.7	2.9	0.5	1.9	3.2	0.6	0.6	1.2	0.0
Injury by firearms	14.4	25.2	3.5	13.9	24.3	3.3	16.2	28.4	4.6
Drug-induced deaths	15.1	18.8	11.2	15.3	19.6	11.0	13.8	15.0	12.5
Alcohol-induced deaths	11.1	16.8	5.9	10.1	15.2	5.4	16.3	25.1	8.2

*The number of deaths per 100,000 population in specified group age-adjusted to the 2000 standard U.S. The causes of death for 2007 are classified by the Tenth Revision of the International Classification of Diseases (ICD-10). The rates for breast cancer and cervical cancer are per 100,000 females. The rates for prostate cancer is per 100,000 males.