

**TABLE 2B-2  
AGE-ADJUSTED MORTALITY RATES<sup>a</sup> BY GENDER AND YEAR FOR SELECTED LEADING CAUSES OF DEATH,  
ARIZONA, 2006-2016**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>TOTAL, ALL CAUSES</b>											
<b>Total</b>	727.3	663.2	659.6	653.2	679.9	699.6	687.2	687.8	676.0	691.3	696.6
<b>Male</b>	861.6	773.8	777.6	763.9	802.0	817.1	811.0	805.8	791.2	811.5	824.8
<b>Female</b>	611.8	561.7	554.3	555.1	572.6	595.3	579.2	583.8	572.8	583.3	581.1
<b>CARDIOVASCULAR DISEASE</b>											
<b>Total</b>	216.4	194.4	194.1	188.8	188.6	201.0	193.3	187.7	171.6	189.0	190.8
<b>Male</b>	258.3	227.5	235.8	228.1	225.1	239.2	233.6	229.0	206.9	226.7	230.7
<b>Female</b>	181.0	164.3	158.1	154.9	156.7	168.0	159.1	152.4	140.7	156.1	155.9
<b>-----DISEASES OF HEART</b>											
<b>Total</b>	166.1	149.5	149.3	145.9	143.3	152.7	145.8	143.0	129.9	141.3	142.5
<b>Male</b>	207.3	184.0	189.3	183.1	179.8	192.8	184.4	183.6	164.1	177.1	180.5
<b>Female</b>	131.8	119.4	115.1	114.1	112.2	119.0	113.7	109.2	100.5	110.5	109.8
<b>-----CEREBROVASCULAR DISEASE</b>											
<b>Total</b>	34.8	30.6	30.3	28.9	30.7	30.6	29.9	28.2	26.2	31.1	30.7
<b>Male</b>	33.4	27.7	29.6	28.2	28.9	28.0	30.0	27.2	24.8	31.3	29.9
<b>Female</b>	35.2	32.2	30.5	29.1	31.3	32.3	29.4	28.5	26.8	30.7	30.9
<b>MALIGNANT NEOPLASMS</b>											
<b>Total</b>	154.7	148.0	145.5	147.2	150.5	151.3	149.8	149.6	136.3	144.0	140.7
<b>Male</b>	187.0	176.7	173.8	174.9	180.6	179.3	180.3	175.0	160.8	169.0	166.3
<b>Female</b>	131.0	125.6	123.0	125.8	127.1	129.5	125.9	129.9	116.8	123.8	120.0
<b>CHRONIC LOWER RESPIRATORY DISEASE</b>											
<b>Total</b>	44.3	39.2	42.1	40.5	42.6	45.9	44.2	44.5	41.1	45.1	45.0
<b>Male</b>	50.2	43.5	46.5	44.7	48.1	49.7	50.5	48.1	45.8	48.9	47.6
<b>Female</b>	40.1	36.0	38.9	37.1	38.6	42.8	39.5	41.8	37.5	41.7	42.9
<b>ACCIDENTS (UNINTENTIONAL INJURIES)</b>											
<b>Total</b>	51.2	46.6	44.7	43.1	43.8	45.5	42.4	46.3	43.3	48.1	53.7
<b>Male</b>	68.5	60.6	59.0	56.6	56.6	58.3	54.0	60.1	56.7	62.7	73.1
<b>Female</b>	34.3	32.3	30.6	29.8	31.6	32.6	31.0	32.8	30.1	34.1	34.9
<b>-----MOTOR VEHICLE ACCIDENTS</b>											
<b>Total</b>	19.6	16.2	13.6	11.6	11.1	12.1	11.4	11.4	10.3	12.6	13.9
<b>Male</b>	26.8	22.2	19.5	16.8	15.9	17.6	16.8	16.3	14.5	18.0	20.1
<b>Female</b>	12.4	10.1	7.9	6.5	6.4	6.9	6.3	6.6	6.0	7.2	7.8
<b>INFLUENZA AND PNEUMONIA</b>											
<b>Total</b>	18.4	12.9	15.6	14.6	10.9	9.7	9.1	10.0	8.9	9.4	10.4
<b>Male</b>	22.2	14.9	17.7	15.6	12.8	11.5	7.4	11.6	10.4	10.9	11.8
<b>Female</b>	15.7	11.5	14.1	13.7	9.3	8.2	5.6	8.8	7.7	8.2	9.4

**TABLE 2B-2 (continued)**  
**AGE-ADJUSTED MORTALITY RATES<sup>a</sup> BY GENDER AND YEAR FOR SELECTED LEADING CAUSES OF DEATH,**  
**ARIZONA, 2006-2016**

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
<b>ALZHEIMER'S DISEASE</b>											
<b>Total</b>	33.4	29.6	29.8	29.5	35.1	35.2	29.9	33.2	30.9	37.3	37.3
<b>Male</b>	27.0	22.8	23.9	24.5	28.5	28.9	41.5	27.2	25.7	31.1	31.1
<b>Female</b>	47.4	34.1	33.6	32.8	39.3	39.0	52.8	37.2	34.4	41.5	41.5
<b>DIABETES</b>											
<b>Total</b>	18.9	17.0	17.0	15.7	20.1	24.8	23.5	23.6	23.0	25.7	24.5
<b>Male</b>	22.5	20.5	20.7	18.2	24.9	30.3	29.2	29.1	28.9	31.8	31.5
<b>Female</b>	15.9	13.9	13.9	13.5	16.0	20.2	18.6	18.8	17.8	20.4	18.4
<b>CHRONIC LIVER DISEASE AND</b>											
<b>Total</b>	11.4	11.3	11.7	12.2	12.3	13.4	13.6	14.5	13.2	14.9	15.1
<b>Male</b>	14.3	15.4	15.3	15.4	16.1	18.0	18.7	18.2	16.5	19.2	19.8
<b>Female</b>	8.5	7.6	8.4	9.1	8.8	9.2	9.0	11.1	10.1	11.0	10.8
<b>NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS</b>											
<b>Total</b>	8.8	7.6	7.1	7.7	7.6	6.0	6.2	5.3	4.6	6.3	5.8
<b>Male</b>	10.5	8.8	8.6	9.2	9.0	7.2	8.9	6.1	5.2	7.7	6.9
<b>Female</b>	7.4	6.6	5.9	6.5	6.4	5.1	6.7	4.8	4.2	5.2	4.9
<b>INTENTIONAL SELF-HARM (SUICIDE)</b>											
<b>Total</b>	15.4	15.4	14.8	16.1	16.7	17.2	16.2	17.0	16.5	17.8	17.7
<b>Male</b>	24.7	24.4	23.0	24.6	27.1	27.4	25.9	26.6	25.6	27.5	28.0
<b>Female</b>	6.6	6.7	7.0	8.1	6.7	7.5	7.0	7.7	7.7	8.4	7.9
<b>ASSAULT (HOMICIDE)</b>											
<b>Total</b>	8.5	7.7	7.1	5.5	6.5	6.1	5.9	5.9	4.6	5.6	6.3
<b>Male</b>	13.5	11.8	11.2	8.0	10.5	9.6	8.6	9.2	7.1	8.6	9.9
<b>Female</b>	3.1	3.2	2.7	2.9	2.4	2.6	3.1	2.5	2.1	2.5	2.5
<b>SEPTICEMIA</b>											
<b>Total</b>	8.6	8.1	7.9	7.7	7.4	4.7	4.5	4.8	4.4	5.4	6.2
<b>Male</b>	9.4	8.4	9.4	8.2	10.8	5.4	6.1	5.6	5.0	6.4	7.1
<b>Female</b>	8.0	7.9	6.7	7.3	5.1	4.0	4.8	4.3	4.0	4.6	5.5

Notes: <sup>a</sup> The number of deaths per 100,000 population adjusted to the 2000 U.S. standard. The cause-of-death titles are according to the Tenth Revision of the International Classification of Diseases (ICD-10). Beginning in 2000, the causes of death are classified by ICD-10.