

**TABLE 2B-2 (correction)**  
**AGE-ADJUSTED\* MORTALITY RATES BY GENDER AND YEAR FOR SELECTED LEADING CAUSES OF DEATH,**  
**ARIZONA, 1998-2008**

		1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>TOTAL, ALL CAUSES</b>												
	<b>Total</b>	807.6	811.0	785.6	791.2	796.4	784.0	757.3	772.5	727.3	663.2	659.6
	<b>Male</b>	978.4	982.6	941.1	952.4	964.8	942.8	909.0	925.7	861.6	773.8	777.6
	<b>Female</b>	665.4	668.7	654.6	656.7	658.0	651.5	632.0	644.9	611.8	561.7	554.3
<b>CARDIOVASCULAR DISEASE</b>												
	<b>Total</b>	296.2	289.7	276.1	267.3	265.5	258.4	248.5	245.7	216.4	194.4	194.1
	<b>Male</b>	356.4	349.8	333.1	321.6	321.1	310.3	298.4	298.2	258.3	227.5	235.8
	<b>Female</b>	246.3	240.1	230.0	223.0	221.0	215.8	207.8	203.8	181.0	164.3	158.1
<b>-----DISEASES OF HEART</b>												
	<b>Total</b>	219.0	213.9	206.1	201.7	201.0	197.1	186.7	186.9	166.1	149.5	149.3
	<b>Male</b>	275.2	269.4	259.3	251.3	253.6	246.6	234.2	237.4	207.3	184.0	189.3
	<b>Female</b>	172.5	168.5	163.6	161.5	158.9	157.1	148.5	147.3	131.8	119.4	115.1
<b>-----CEREBROVASCULAR DISEASE</b>												
	<b>Total</b>	52.2	48.5	51.7	47.7	47.0	43.9	43.6	40.6	34.8	30.6	30.3
	<b>Male</b>	52.3	50.2	50.8	48.3	47.3	42.9	42.7	40.0	33.4	27.7	29.6
	<b>Female</b>	51.9	46.9	51.8	46.8	46.7	43.8	43.6	40.5	35.2	32.2	30.5
<b>MALIGNANT NEOPLASMS</b>												
	<b>Total</b>	174.5	176.7	170.4	169.2	168.6	169.4	164.7	161.8	154.7	148.0	145.5
	<b>Male</b>	211.2	212.6	204.0	199.8	209.1	208.3	201.2	197.1	187.0	176.7	173.8
	<b>Female</b>	147.8	150.5	145.8	147.5	139.1	141.3	138.6	136.1	131.0	125.6	123.0
<b>CHRONIC LOWER RESPIRATORY</b>												
	<b>Total</b>	49.2	50.1	47.4	46.9	47.0	45.4	41.9	46.8	44.3	39.2	<b>42.1</b>
	<b>Male</b>	60.5	59.8	56.2	53.9	57.1	53.8	48.1	51.3	50.2	43.5	<b>46.5</b>
	<b>Female</b>	41.8	43.8	41.3	42.2	40.3	40.0	37.7	43.5	40.1	36.0	<b>38.9</b>
<b>ACCIDENTS (UNINTENTIONAL INJURIES)</b>												
	<b>Total</b>	45.2	44.4	41.1	46.6	45.2	44.8	46.0	51.1	51.2	46.6	44.7
	<b>Male</b>	62.8	62.5	58.0	66.5	62.8	61.6	61.1	68.7	68.5	60.6	59.0
	<b>Female</b>	27.7	27.0	24.9	27.7	28.8	28.8	31.7	34.4	34.3	32.3	30.6
<b>-----MOTOR VEHICLE ACCIDENTS</b>												
	<b>Total</b>	20.4	19.6	17.5	17.2	18.5	18.0	18.1	18.9	19.6	16.2	13.6
	<b>Male</b>	27.3	27.5	24.4	24.2	25.5	24.9	23.9	27.0	26.8	22.2	19.5
	<b>Female</b>	13.6	11.8	10.6	10.1	11.6	11.2	12.5	11.1	12.4	10.1	7.9
<b>INFLUENZA AND PNEUMONIA**</b>												
	<b>Total</b>	22.6	25.4	24.4	21.9	25.0	23.4	20.1	22.3	18.4	12.9	15.6
	<b>Male</b>	26.9	31.8	29.2	26.8	27.8	29.8	25.7	26.6	22.2	14.9	17.7
	<b>Female</b>	19.5	20.7	21.1	18.1	22.9	18.7	16.3	19.2	15.7	11.5	14.1

**TABLE 2B-2 (continued)**  
**AGE-ADJUSTED\* MORTALITY RATES BY GENDER AND YEAR FOR SELECTED LEADING CAUSES OF DEATH,**  
**ARIZONA, 1998-2008**

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>ALZHEIMER'S DISEASE**</b>											
<b>Total</b>	17.2	18.4	21.8	22.5	28.0	32.5	31.3	32.7	33.4	29.6	29.8
<b>Male</b>	14.1	16.4	17.5	18.4	23.4	26.6	26.4	27.7	27.0	22.8	23.9
<b>Female</b>	18.8	19.8	24.2	25.1	30.5	35.9	34.2	35.7	47.4	34.1	33.6
<b>DIABETES</b>											
<b>Total</b>	20.8	21.1	19.0	19.9	22.3	20.3	20.7	20.1	18.9	17.0	17.0
<b>Male</b>	24.2	25.0	21.0	22.9	25.6	23.6	23.4	24.7	22.5	20.5	20.7
<b>Female</b>	18.1	18.3	17.2	17.5	19.7	17.5	18.4	16.7	15.9	13.9	13.9
<b>CHRONIC LIVER DISEASE AND</b>											
<b>Total</b>	12.4	12.0	12.8	12.3	12.1	11.5	11.1	12.7	11.4	11.3	11.7
<b>Male</b>	17.7	16.8	17.7	17.7	15.6	16.2	15.6	17.7	14.3	15.4	15.3
<b>Female</b>	7.6	7.5	8.3	7.5	8.9	7.1	6.9	8.1	8.5	7.6	8.4
<b>NEPHRITIS, NEPHROTIC SYNDROME</b>											
<b>Total</b>	9.7	10.6	11.7	12.0	11.3	10.1	11.0	10.4	8.8	7.6	7.1
<b>Male</b>	11.9	13.9	13.9	15.6	12.9	12.0	13.4	12.7	10.5	8.8	8.6
<b>Female</b>	8.2	8.5	10.4	9.7	10.4	8.8	9.4	8.8	7.4	6.6	5.9
<b>INTENTIONAL SELF-HARM (SUICIDE)</b>											
<b>Total</b>	17.5	15.7	14.6	14.9	15.9	14.6	14.9	15.4	15.4	15.4	14.8
<b>Male</b>	28.7	25.5	24.7	24.6	26.4	24.0	24.1	24.9	24.7	24.4	23.0
<b>Female</b>	7.1	6.5	5.2	5.6	6.0	5.8	6.3	6.5	6.6	6.7	7.0
<b>ASSAULT (HOMICIDE)</b>											
<b>Total</b>	9.0	8.5	7.6	8.7	8.6	8.3	8.2	8.2	8.5	7.7	7.1
<b>Male</b>	13.7	12.1	11.1	13.7	13.9	12.8	13.3	13.5	13.5	11.8	11.2
<b>Female</b>	4.0	4.7	3.8	3.6	3.0	3.6	2.9	2.6	3.1	3.2	2.7
<b>SEPTICEMIA**</b>											
<b>Total</b>	11.8	13.2	6.7	7.2	8.3	8.4	8.0	8.4	8.6	8.1	7.9
<b>Male</b>	13.5	15.8	7.3	8.0	9.6	9.4	9.4	9.7	9.4	8.4	9.4
<b>Female</b>	10.4	11.3	6.1	6.5	7.2	7.6	7.0	7.5	8.0	7.9	6.7

\* 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. The causes of death for 1998-1999 are classified by the Ninth Revision (ICD-9). The rates for 1998-1999 were revised in this edition of the report for consistency with the newly recomputed mortality rates in Table 2B-3.

\*\* The rates for 1998-1999 are comparability-modified. In order to obtain comparability-modified data, the number of deaths or the death rate for a particular cause of death (such as Alzheimer's disease, Nephritis, Influenza and pneumonia, or Septicemia) classified by ICD-9 is adjusted by multiplying it by the comparability ratio for that cause. Comparability ratios are measures of comparison between ICD-9 and ICD-10. Comparability ratio of 1.0 indicates that the same number of deaths would be assigned to a cause-of-death when ICD-9 or ICD-10 was used. The comparability ratios for causes of death other than the four selected above are within 1.0-1.1 range (see **Technical Notes**).