

**TABLE 2B-2**  
**AGE-ADJUSTED MORTALITY RATES<sup>a</sup> BY GENDER AND YEAR FOR SELECTED LEADING CAUSES OF DEATH,**  
**ARIZONA, 2010-2020**

		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>TOTAL, ALL CAUSES</b>												
	<b>Total</b>	679.9	699.6	687.2	687.8	676.0	691.3	696.6	679.3	688.6	676.6	842.2
	<b>Male</b>	802.0	817.1	811.0	805.8	791.2	811.5	824.8	800.0	813.4	799.6	1002.1
	<b>Female</b>	572.6	595.3	579.2	583.8	572.8	583.3	581.1	568.7	573.5	562.9	694.1
<b>CARDIOVASCULAR DISEASE</b>												
	<b>Total</b>	188.6	201.0	193.3	187.7	171.6	189.0	190.8	189.9	188.4	184.9	205.3
	<b>Male</b>	225.1	239.2	233.6	229.0	206.9	226.7	230.7	228.6	225.2	221.2	246.9
	<b>Female</b>	156.7	168.0	159.1	152.4	140.7	156.1	155.9	155.5	155.6	152.4	167.8
<b>-----DISEASES OF HEART</b>												
	<b>Total</b>	143.3	152.7	145.8	143.0	129.9	141.3	142.5	141.9	140.5	137.3	152.9
	<b>Male</b>	179.8	192.8	184.4	183.6	164.1	177.1	180.5	179.4	176.3	172.5	192.2
	<b>Female</b>	112.2	119.0	113.7	109.2	100.5	110.5	109.8	109.3	109.1	106.3	118.1
<b>-----CEREBROVASCULAR DISEASE</b>												
	<b>Total</b>	30.7	30.6	29.9	28.2	26.2	31.1	30.7	30.7	32.1	31.0	34.6
	<b>Male</b>	28.9	28.0	30.0	27.2	24.8	31.3	29.9	30.7	31.6	30.2	34.8
	<b>Female</b>	31.3	32.3	29.4	28.5	26.8	30.7	30.9	30.2	32.0	31.4	33.8
<b>MALIGNANT NEOPLASMS</b>												
	<b>Total</b>	150.5	151.3	149.8	149.6	136.3	144.0	140.7	136.6	135.9	134.7	134.7
	<b>Male</b>	180.6	179.3	180.3	175.0	160.8	169.0	166.3	161.0	161.8	156.7	156.1
	<b>Female</b>	127.1	129.5	125.9	129.9	116.8	123.8	120.0	116.6	114.7	116.4	117.2
<b>CHRONIC LOWER RESPIRATORY DISEASE</b>												
	<b>Total</b>	42.6	45.9	44.2	44.5	41.1	45.1	45.0	43.0	42.6	39.2	38.8
	<b>Male</b>	48.1	49.7	50.5	48.1	45.8	48.9	47.6	45.3	44.7	41.9	41.2
	<b>Female</b>	38.6	42.8	39.5	41.8	37.5	41.7	42.9	41.0	40.7	37.0	36.8
<b>ACCIDENTS (UNINTENTIONAL INJURIES)</b>												
	<b>Total</b>	43.8	45.5	42.4	46.3	43.3	48.1	53.7	55.3	55.9	59.2	71.5
	<b>Male</b>	56.6	58.3	54.0	60.1	56.7	62.7	73.1	73.7	76.4	82.6	100.6
	<b>Female</b>	31.6	32.6	31.0	32.8	30.1	34.1	34.9	37.0	35.6	36.0	42.4
<b>-----MOTOR VEHICLE ACCIDENTS</b>												
	<b>Total</b>	11.1	12.1	11.4	11.4	10.3	12.6	13.9	13.8	14.1	13.1	14.0
	<b>Male</b>	15.9	17.6	16.8	16.3	14.5	18.0	20.1	19.5	20.0	18.9	20.2
	<b>Female</b>	6.4	6.9	6.3	6.6	6.0	7.2	7.8	8.2	8.3	7.5	7.8
<b>INFLUENZA AND PNEUMONIA</b>												
	<b>Total</b>	10.9	9.7	9.1	10.0	8.9	9.4	10.4	9.9	12.7	10.4	12.2
	<b>Male</b>	12.8	11.5	7.4	11.6	10.4	10.9	11.8	11.1	15.0	12.3	15.1
	<b>Female</b>	9.3	8.2	5.6	8.8	7.7	8.2	9.4	8.9	10.8	8.9	9.6

**TABLE 2B-2 (continued)**  
**AGE-ADJUSTED MORTALITY RATES<sup>a</sup> BY GENDER AND YEAR FOR SELECTED LEADING CAUSES OF DEATH,**  
**ARIZONA, 2010-2020**

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>COVID-19<sup>±</sup></b>											
<b>Total</b>	-	-	-	-	-	-	-	-	-	-	92.1
<b>Male</b>	-	-	-	-	-	-	-	-	-	-	118.3
<b>Female</b>	-	-	-	-	-	-	-	-	-	-	69.2
<b>ALZHEIMER'S DISEASE</b>											
<b>Total</b>	35.1	35.2	29.9	33.2	30.9	37.3	37.3	35.2	34.3	33.2	34.7
<b>Male</b>	28.5	28.9	41.5	27.2	25.7	31.1	31.1	29.2	26.7	26.3	27.1
<b>Female</b>	39.3	39.0	52.8	37.2	34.4	41.5	41.5	39.5	39.7	38.3	40.5
<b>DIABETES</b>											
<b>Total</b>	20.1	24.8	23.5	23.6	23.0	25.7	24.5	23.8	23.0	23.9	27.9
<b>Male</b>	24.9	30.3	29.2	29.1	28.9	31.8	31.5	30.1	29.8	30.5	36.0
<b>Female</b>	16.0	20.2	18.6	18.8	17.8	20.4	18.4	18.3	17.1	18.1	20.7
<b>CHRONIC LIVER DISEASE AND CIRRHOISIS</b>											
<b>Total</b>	12.3	13.4	13.6	14.5	13.2	14.9	15.1	14.2	14.2	14.7	17.4
<b>Male</b>	16.1	18.0	18.7	18.2	16.5	19.2	19.8	18.0	17.9	18.8	21.6
<b>Female</b>	8.8	9.2	9.0	11.1	10.1	11.0	10.8	10.7	10.9	10.8	13.4
<b>NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS</b>											
<b>Total</b>	7.6	6.0	6.2	5.3	4.6	6.3	5.8	6.2	7.7	8.3	8.4
<b>Male</b>	9.0	7.2	8.9	6.1	5.2	7.7	6.9	7.7	9.0	10.3	9.8
<b>Female</b>	6.4	5.1	6.7	4.8	4.2	5.2	4.9	4.9	6.7	6.5	7.2
<b>INTENTIONAL SELF-HARM (SUICIDE)</b>											
<b>Total</b>	16.7	17.2	16.2	17.0	16.5	17.8	17.7	18.0	19.5	18.9	18.2
<b>Male</b>	27.1	27.4	25.9	26.6	25.6	27.5	28.0	28.1	31.5	29.7	28.8
<b>Female</b>	6.7	7.5	7.0	7.7	7.7	8.4	7.9	8.4	7.8	8.3	8.0
<b>ASSAULT (HOMICIDE)</b>											
<b>Total</b>	6.5	6.1	5.9	5.9	4.6	5.6	6.3	6.4	6.1	5.9	7.7
<b>Male</b>	10.5	9.6	8.6	9.2	7.1	8.6	9.9	10.0	9.8	9.1	12.1
<b>Female</b>	2.4	2.6	3.1	2.5	2.1	2.5	2.5	2.8	2.4	2.6	3.2
<b>SEPTICEMIA</b>											
<b>Total</b>	7.4	4.7	4.5	4.8	4.4	5.4	6.2	5.5	4.4	3.8	4.7
<b>Male</b>	10.8	5.4	6.1	5.6	5.0	6.4	7.1	5.9	5.0	4.4	5.1
<b>Female</b>	5.1	4.0	4.8	4.3	4.0	4.6	5.5	5.1	3.9	3.3	4.4

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; <sup>±</sup> The COVID-19 data collection began in mid-March 2020.