

**TABLE 2B-2
AGE-ADJUSTED MORTALITY RATES^a BY GENDER AND YEAR FOR SELECTED LEADING CAUSES OF DEATH,
ARIZONA, 2008-2018**

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
TOTAL, ALL CAUSES											
Total	659.6	653.2	679.9	699.6	687.2	687.8	676.0	691.3	696.6	679.3	688.6
Male	777.6	763.9	802.0	817.1	811.0	805.8	791.2	811.5	824.8	800.0	813.4
Female	554.3	555.1	572.6	595.3	579.2	583.8	572.8	583.3	581.1	568.7	573.5
CARDIOVASCULAR DISEASE											
Total	194.1	188.8	188.6	201.0	193.3	187.7	171.6	189.0	190.8	189.9	188.4
Male	235.8	228.1	225.1	239.2	233.6	229.0	206.9	226.7	230.7	228.6	225.2
Female	158.1	154.9	156.7	168.0	159.1	152.4	140.7	156.1	155.9	155.5	155.6
-----DISEASES OF HEART											
Total	149.3	145.9	143.3	152.7	145.8	143.0	129.9	141.3	142.5	141.9	140.5
Male	189.3	183.1	179.8	192.8	184.4	183.6	164.1	177.1	180.5	179.4	176.3
Female	115.1	114.1	112.2	119.0	113.7	109.2	100.5	110.5	109.8	109.3	109.1
-----CEREBROVASCULAR DISEASE											
Total	30.3	28.9	30.7	30.6	29.9	28.2	26.2	31.1	30.7	30.7	32.1
Male	29.6	28.2	28.9	28.0	30.0	27.2	24.8	31.3	29.9	30.7	31.6
Female	30.5	29.1	31.3	32.3	29.4	28.5	26.8	30.7	30.9	30.2	32.0
MALIGNANT NEOPLASMS											
Total	145.5	147.2	150.5	151.3	149.8	149.6	136.3	144.0	140.7	136.6	135.9
Male	173.8	174.9	180.6	179.3	180.3	175.0	160.8	169.0	166.3	161.0	161.8
Female	123.0	125.8	127.1	129.5	125.9	129.9	116.8	123.8	120.0	116.6	114.7
CHRONIC LOWER RESPIRATORY DISEASE											
Total	42.1	40.5	42.6	45.9	44.2	44.5	41.1	45.1	45.0	43.0	42.6
Male	46.5	44.7	48.1	49.7	50.5	48.1	45.8	48.9	47.6	45.3	44.7
Female	38.9	37.1	38.6	42.8	39.5	41.8	37.5	41.7	42.9	41.0	40.7
ACCIDENTS (UNINTENTIONAL INJURIES)											
Total	44.7	43.1	43.8	45.5	42.4	46.3	43.3	48.1	53.7	55.3	55.9
Male	59.0	56.6	56.6	58.3	54.0	60.1	56.7	62.7	73.1	73.7	76.4
Female	30.6	29.8	31.6	32.6	31.0	32.8	30.1	34.1	34.9	37.0	35.6
-----MOTOR VEHICLE ACCIDENTS											
Total	13.6	11.6	11.1	12.1	11.4	11.4	10.3	12.6	13.9	13.8	14.1
Male	19.5	16.8	15.9	17.6	16.8	16.3	14.5	18.0	20.1	19.5	20.0
Female	7.9	6.5	6.4	6.9	6.3	6.6	6.0	7.2	7.8	8.2	8.3
INFLUENZA AND PNEUMONIA											
Total	15.6	14.6	10.9	9.7	9.1	10.0	8.9	9.4	10.4	9.9	12.7
Male	17.7	15.6	12.8	11.5	7.4	11.6	10.4	10.9	11.8	11.1	15.0
Female	14.1	13.7	9.3	8.2	5.6	8.8	7.7	8.2	9.4	8.9	10.8

TABLE 2B-2 (continued)
AGE-ADJUSTED MORTALITY RATES^a BY GENDER AND YEAR FOR SELECTED LEADING CAUSES OF DEATH,
ARIZONA, 2008-2018

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
ALZHEIMER'S DISEASE											
Total	29.8	29.5	35.1	35.2	29.9	33.2	30.9	37.3	37.3	35.2	34.3
Male	23.9	24.5	28.5	28.9	41.5	27.2	25.7	31.1	31.1	29.2	26.7
Female	33.6	32.8	39.3	39.0	52.8	37.2	34.4	41.5	41.5	39.5	39.7
DIABETES											
Total	17.0	15.7	20.1	24.8	23.5	23.6	23.0	25.7	24.5	23.8	23.0
Male	20.7	18.2	24.9	30.3	29.2	29.1	28.9	31.8	31.5	30.1	29.8
Female	13.9	13.5	16.0	20.2	18.6	18.8	17.8	20.4	18.4	18.3	17.1
CHRONIC LIVER DISEASE AND CIRRHOISIS											
Total	11.7	12.2	12.3	13.4	13.6	14.5	13.2	14.9	15.1	14.2	14.2
Male	15.3	15.4	16.1	18.0	18.7	18.2	16.5	19.2	19.8	18.0	17.9
Female	8.4	9.1	8.8	9.2	9.0	11.1	10.1	11.0	10.8	10.7	10.9
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS											
Total	7.1	7.7	7.6	6.0	6.2	5.3	4.6	6.3	5.8	6.2	7.7
Male	8.6	9.2	9.0	7.2	8.9	6.1	5.2	7.7	6.9	7.7	9.0
Female	5.9	6.5	6.4	5.1	6.7	4.8	4.2	5.2	4.9	4.9	6.7
INTENTIONAL SELF-HARM (SUICIDE)											
Total	14.8	16.1	16.7	17.2	16.2	17.0	16.5	17.8	17.7	18.0	19.5
Male	23.0	24.6	27.1	27.4	25.9	26.6	25.6	27.5	28.0	28.1	31.5
Female	7.0	8.1	6.7	7.5	7.0	7.7	7.7	8.4	7.9	8.4	7.8
ASSAULT (HOMICIDE)											
Total	7.1	5.5	6.5	6.1	5.9	5.9	4.6	5.6	6.3	6.4	6.1
Male	11.2	8.0	10.5	9.6	8.6	9.2	7.1	8.6	9.9	10.0	9.8
Female	2.7	2.9	2.4	2.6	3.1	2.5	2.1	2.5	2.5	2.8	2.4
SEPTICEMIA											
Total	7.9	7.7	7.4	4.7	4.5	4.8	4.4	5.4	6.2	5.5	4.4
Male	9.4	8.2	10.8	5.4	6.1	5.6	5.0	6.4	7.1	5.9	5.0
Female	6.7	7.3	5.1	4.0	4.8	4.3	4.0	4.6	5.5	5.1	3.9

Notes: ^a 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.