

**TABLE 2C-23**  
**MORTALITY RATES<sup>a</sup> FOR THE FIVE LEADING CAUSES<sup>b</sup> OF DEATH AMONG ELDERLY (65 YEARS AND OLDER) BY GENDER,**  
**ARIZONA, 2003-2013**

Gender/Cause	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	% change from 2003
<b>MALE</b>												
Diseases of heart	1335.3	1241.4	1238.7	1138.7	1079.2	1114.1	1073.3	992.8	1065.5	1022.2	1007.0	-24.6
Malignant neoplasms	1126.0	1085.8	1068.2	1058.2	1020.4	1006.6	1017.3	1007.7	1007.4	992.6	958.6	-14.9
Chronic lower respiratory diseases	340.9	296.0	317.3	326.7	300.9	316.8	303.6	310.9	318.4	319.9	302.7	-11.2
Alzheimer's disease	161.5	157.0	166.2	176.9	167.3	174.4	178.6	186.2	188.6	171.4	174.3	8.0
Cerebrovascular diseases	248.9	242.2	224.9	195.2	168.6	188.9	182.8	169.3	164.4	165.5	151.8	-39.0
ALL CAUSES	4536.2	4338.0	4401.4	4282.4	4002.8	4095.0	4025.9	3974.9	4083.3	3987.4	3904.2	-13.9
(Number of all deaths)	(14744)	(14614)	(15385)	(15273)	(14981)	(15589)	(15462)	(15967)	(16517)	(17101)	(17489)	18.6
<b>FEMALE</b>												
Diseases of heart	1098.6	1028.8	1013.9	968.0	891.9	860.8	855.9	804.8	847.2	794.5	763.7	-30.5
Malignant neoplasms	757.2	731.8	721.8	713.1	696.4	691.1	701.6	702.5	710.9	678.6	697.9	-7.8
Alzheimer's disease	282.8	269.8	280.4	317.9	301.8	297.9	291.2	323.5	319.4	272.5	294.8	4.3
Chronic lower respiratory diseases	276.2	264.0	297.4	286.3	255.0	279.3	273.5	272.6	301.4	268.6	283.6	2.7
Cerebrovascular diseases	316.2	311.8	286.9	258.7	246.8	229.2	218.5	229.9	231.0	208.0	198.1	-37.4
ALL CAUSES	3941.6	3796.9	3856.6	3828.7	3597.1	3544.8	3515.6	3521.7	3681.4	3489.9	3468.6	-12.0
(Number of all deaths)	(16070)	(15918)	(16778)	(16919)	(16601)	(16625)	(16636)	(16909)	(17798)	(17855)	(18494)	15.1
<b>TOTAL</b>												
Diseases of heart	1203.6	1123.5	1114.1	1044.8	975.7	974.3	953.3	890.4	946.8	898.3	874.8	-27.3
Malignant neoplasms	920.9	889.5	876.1	867.2	841.5	832.4	843.0	841.5	846.1	821.8	816.9	-11.3
Chronic lower respiratory diseases	304.9	278.3	306.3	304.3	275.6	296.1	287.0	290.1	309.1	292.0	292.3	-4.1
Alzheimer's disease	229.0	220.1	229.5	258.2	241.6	242.6	240.8	260.9	259.8	226.4	239.8	4.7
Cerebrovascular diseases	286.3	280.8	259.2	230.3	211.8	211.1	202.5	202.3	200.7	188.6	176.9	-38.2
ALL CAUSES	4205.5	4038.0	4099.3	4031.3	3778.8	3791.3	3744.2	3728.2	3864.8	3716.9	3667.5	-12.8
(Number of all deaths)	(30815)	(30532)	(32163)	(32192)	(31852)	(32214)	(32098)	(32876)	(34318)	<sup>c</sup> (34958)	(35983)	16.8

Notes: <sup>a</sup> Rates are presented per 100,000 elderly persons 65 years and older; <sup>b</sup> The five causes with the greatest number of deaths over the 2003-2013 period; the cause-of-death titles are according to the Tenth Revision of the International Classification of Diseases (ICD-10); the causes of death for 2003-2013 are classified by ICD-10, replacing the Ninth Revision (ICD-9).