

**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, 2005-2015**

Gender/Cause	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	% change from 2005
<b>MALE</b>												
Diseases of heart	1238.7	1138.7	1079.2	1114.1	1073.3	992.8	1065.5	1022.2	1007.0	908.6	970.0	-21.7
Malignant neoplasms	1068.2	1058.2	1020.4	1006.6	1017.3	1007.7	1007.4	992.6	958.6	899.1	931.7	-12.8
Chronic lower respiratory diseases	317.3	326.7	300.9	316.8	303.6	310.9	318.4	319.9	302.7	290.2	308.7	-2.7
Alzheimer's disease	166.2	176.9	167.3	174.4	178.6	186.2	188.6	171.4	174.3	168.1	203.2	22.2
Cerebrovascular diseases	224.9	195.2	168.6	188.9	182.8	169.3	164.4	165.5	151.8	144.4	183.0	-18.7
ALL CAUSES	4401.4	4282.4	4002.8	4095.0	4025.9	3974.9	4083.3	3987.4	3904.2	3883.3	3975.4	-9.7
(Number of all deaths)	(15385)	(15273)	(14981)	(15589)	(15462)	(15967)	(16517)	(17101)	(17489)	(18292)	(19665)	27.8
<b>FEMALE</b>												
Diseases of heart	1013.9	968.0	891.9	860.8	855.9	804.8	847.2	794.5	763.7	694.9	756.2	-25.4
Malignant neoplasms	721.8	713.1	696.4	691.1	701.6	702.5	710.9	678.6	697.9	628.1	670.5	-7.1
Alzheimer's disease	280.4	317.9	301.8	297.9	291.2	323.5	319.4	272.5	294.8	274.2	326.9	16.6
Chronic lower respiratory diseases	297.4	286.3	255.0	279.3	273.5	272.6	301.4	268.6	283.6	248.3	286.8	-3.6
Cerebrovascular diseases	286.9	258.7	246.8	229.2	218.5	229.9	231.0	208.0	198.1	191.1	210.5	-26.6
ALL CAUSES	3856.6	3828.7	3597.1	3544.8	3515.6	3521.7	3681.4	3489.9	3468.6	3378.3	3412.6	-11.5
(Number of all deaths)	(16778)	(16919)	(16601)	(16625)	(16636)	(16909)	(17798)	(17855)	(18494)	(18718)	(19815)	18.1
<b>TOTAL</b>												
Diseases of heart	1114.1	1044.8	975.7	974.3	953.3	890.4	946.8	898.3	874.8	793.1	854.5	-23.3
Malignant neoplasms	876.1	867.2	841.5	832.4	843.0	841.5	846.1	821.8	816.9	752.6	790.7	-9.8
Chronic lower respiratory diseases	306.3	304.3	275.6	296.1	287.0	290.1	309.1	292.0	292.3	267.6	296.8	-3.1
Alzheimer's disease	229.5	258.2	241.6	242.6	240.8	260.9	259.8	226.4	239.8	225.4	270.0	17.6
Cerebrovascular diseases	259.2	230.3	211.8	211.1	202.5	202.3	200.7	188.6	176.9	169.6	197.8	-23.7
ALL CAUSES	4099.3	4031.3	3778.8	3791.3	3744.2	3728.2	3864.8	3716.9	3667.5	3610.4	3671.5	-10.4
(Number of all deaths)	(32163)	(32192)	(31852)	(32214)	(32098)	(32876)	(34318)	°(34958)	(35983)	(37010)	(39480)	22.7

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 2005-2015 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 2005-2015 are classified by ICD-10, replacing the Ninth Revision (ICD-9).