

TABLE 2C-23
MORTALITY RATES^a FOR THE SELECTED FIVE LEADING CAUSES^b OF DEATH AMONG ELDERLY (65 YEARS AND OLDER)
BY GENDER, ARIZONA, 2013-2023

Gender/Cause	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	% change from 2013
MALE												
Diseases of heart	1007.0	908.6	970.0	1003.2	1002.5	984.3	961.0	1062.8	1070.0	1044.3	1054.6	4.7
Malignant neoplasms	958.6	899.1	931.7	927.9	893.5	901.1	875.4	888.7	854.8	861.0	855.3	-10.8
Chronic lower respiratory diseases	302.7	290.2	308.7	298.2	288.3	280.8	265.2	260.6	238.3	236.0	214.5	-29.1
Cerebrovascular diseases	151.8	144.4	182.3	176.8	178.6	187.1	181.4	205.2	199.2	198.0	192.1	26.5
Alzheimer's disease	174.3	168.1	203.2	207.5	193.7	177.1	175.9	182.6	143.6	149.1	143.4	-17.7
ALL CAUSES	3904.2	3883.3	3975.4	4019.0	3892.3	3932.5	3858.4	4761.0	4859.7	4387.4	4088.9	4.7
(Number of all deaths)	(17,489)	(18,292)	(19,665)	(20,781)	(21,144)	(22,030)	(22,480)	(28,258)	(30,125)	(27,660)	(26,175)	49.7
FEMALE												
Diseases of heart	763.7	694.9	756.2	741.0	743.4	726.4	705.3	774.3	748.7	744.2	735.6	-3.7
Malignant neoplasms	697.9	628.1	670.5	642.2	628.7	601.8	624.4	627.5	607.5	625.4	614.9	-11.9
Chronic lower respiratory diseases	283.6	248.3	286.8	288.1	271.7	265.6	248.2	240.3	227.8	224.5	230.7	-18.7
Alzheimer's disease	294.8	274.2	3269.0	326.2	306.0	303.8	291.1	303.2	250.4	248.8	225.6	-23.5
Cerebrovascular diseases	198.1	191.1	210.5	218.4	208.0	215.3	207.8	224.3	221.5	225.3	212.7	7.4
ALL CAUSES	3468.6	3378.3	3412.6	3371.1	3312.5	3293.6	3215.7	3881.4	3832.1	3594.1	3367.0	-2.9
(Number of all deaths)	(18,494)	(18,718)	(19,815)	(20,408)	(21,055)	(21,542)	(21,918)	(27,025)	(27,894)	(26,606)	(25,308)	36.8
TOTAL												
Diseases of heart	874.8	793.1	854.5	861.8	862.8	845.4	823.1	907.0	896.5	882.2	882.3	0.9
Malignant neoplasms	816.9	752.6	790.7	773.8	750.7	739.9	740.1	747.7	721.2	733.8	725.5	-11.2
Chronic lower respiratory diseases	292.3	267.6	296.8	292.8	279.3	272.6	256.0	249.6	232.6	229.8	223.2	-23.6
Cerebrovascular diseases	176.9	169.6	197.8	199.2	194.4	202.3	195.6	215.5	211.2	212.7	203.3	14.9
Alzheimer's disease	239.8	225.4	270.0	271.5	254.2	245.3	238.0	247.7	201.3	203.0	187.8	-21.7
ALL CAUSES	3667.5	3610.4	3671.5	3669.5	3579.6	3588.4	3511.9	4286.1	4304.7	3958.9	3699.1	0.9
(Number of all deaths)	(35,983)	(37,010)	(39,480)	(41,189)	(42,199)	(43,572)	(44,398)	(55,283)	(58,019)	(54,266)	(51,483)	43.1

Notes: ^a Rates are presented per 100,000 elderly persons 65 years and older; ^b The five causes with the greatest number of deaths over the 2013-2023 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 2013-2023 are classified by ICD-10, replacing the Ninth Revision (ICD-9); although COVID-19 was among the 5 leading causes of death, it has been excluded in this table because the ICD-10 definition had not been identified until 2020, thus there is no data for years 2013-2019 and making it impossible to show a trend and a percent change.