

Cancer of the Female Breast

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Cancer of the female breast (ICD-O-3 C50)															
Maltese Islands: trends in incidence 2007-2021															
Number of new cases, with age standardised incidence rates, by age and year of cancer registration															
Female															
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Under 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5-9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
25-29	1	0	1	0	0	1	2	1	2	2	1	3	1	1	1
30-34	4	1	3	5	4	5	4	4	4	2	10	10	6	4	6
35-39	5	7	8	4	8	8	5	8	15	10	11	8	10	11	18
40-44	18	14	11	15	18	14	13	14	7	14	18	17	23	10	17
45-49	21	22	37	29	16	27	21	21	19	19	15	22	30	22	37
50-54	28	38	43	17	38	31	55	43	26	21	35	29	37	26	40
55-59	30	25	34	58	65	53	23	29	41	38	32	23	38	21	36
60-64	43	37	42	52	37	43	30	46	56	27	45	46	34	32	40
65-69	28	24	25	35	42	39	46	38	50	36	55	43	41	36	44
70-74	32	24	39	32	32	26	17	31	34	50	67	54	49	39	52
75-79	24	25	21	32	34	25	41	32	38	37	25	23	36	61	38
80-84	17	12	22	18	23	18	27	30	30	26	23	22	33	34	29
85+	16	18	21	23	24	24	24	17	19	15	26	24	40	50	25
All Ages	267	247	307	320	343	315	309	314	341	297	363	324	378	347	383
Rates per 100,000															
Under 5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-19	0.00	0.00	0.00	0.00	15.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-24	0.00	0.00	0.00	0.00	0.00	6.89	6.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-29	6.82	0.00	6.66	0.00	0.00	6.87	3.68	6.95	13.08	11.53	5.40	15.10	4.80	4.81	4.98
30-34	28.31	6.95	20.51	33.74	27.38	33.84	26.61	26.38	26.11	11.86	56.84	53.34	29.50	18.58	27.11
35-39	40.50	55.50	61.84	29.86	57.81	56.55	34.71	54.49	100.25	62.15	65.33	44.90	53.34	56.77	91.55
40-44	140.18	111.92	89.69	123.82	161.97	111.64	101.77	106.52	51.33	94.46	115.97	104.64	135.01	56.98	95.30
45-49	139.51	148.80	258.22	209.64	118.22	206.64	165.02	168.36	153.97	146.22	111.44	157.29	204.57	143.50	233.78
50-54	192.08	257.16	287.93	112.69	247.73	204.08	368.09	294.90	183.70	149.56	254.60	213.38	273.18	192.78	294.05
55-59	197.56	168.65	234.16	401.75	447.69	360.99	154.31	191.61	267.70	242.85	205.10	149.03	250.83	142.30	252.07
60-64	322.07	251.60	276.84	339.98	232.33	282.84	202.39	315.96	388.98	185.30	303.60	304.78	221.18	205.48	256.84
65-69	309.29	270.76	266.92	335.44	355.63	291.26	312.22	249.30	326.43	234.42	364.67	292.16	283.31	251.40	307.37
70-74	367.31	271.28	434.40	351.92	371.25	305.13	201.52	341.18	335.77	459.03	516.06	378.76	332.47	263.34	353.07
75-79	352.79	352.81	286.38	426.04	469.18	319.28	514.88	393.36	460.63	451.99	315.90	291.73	422.58	643.32	359.54
80-84	363.17	249.27	453.05	361.66	440.36	330.21	472.36	503.36	489.48	410.68	352.27	327.48	478.26	486.76	419.26
85+	482.36	513.55	563.61	574.14	563.64	541.52	518.69	353.14	377.06	279.56	456.78	400.87	626.37	763.94	368.13

Crude rate	129.79	119.33	147.85	153.14	163.74	149.50	145.60	147.22	158.04	131.23	156.54	135.88	154.10	139.36	153.16
- lower 95% CI	114.91	105.13	110.64	136.98	147.09	133.67	130.03	131.60	141.92	116.93	140.44	121.10	138.58	124.70	137.83
- upper 95% CI	146.57	135.44	204.03	171.03	182.25	167.19	163.00	164.66	175.95	147.24	172.63	150.67	169.63	154.01	168.49
EASR *	105.18	96.97	118.23	118.64	125.60	115.56	108.29	109.97	113.51	96.23	114.63	101.55	116.06	95.28	118.19
- lower 95% CI	103.89	95.73	116.87	117.30	124.22	114.24	107.02	108.68	112.24	95.07	113.38	100.38	114.80	94.19	116.92
- upper 95% CI	106.57	98.22	119.60	119.98	126.98	116.89	109.57	111.25	114.78	97.39	115.88	102.73	117.32	96.37	119.46
WASR **	76.23	69.95	85.83	85.17	89.52	83.97	77.50	79.47	81.85	68.59	82.95	74.54	83.23	65.98	86.14
- lower 95% CI	75.25	69.02	84.80	84.17	88.49	82.97	76.54	78.50	80.89	67.73	82.01	73.64	82.28	65.18	85.18
- upper 95% CI	77.2	70.88	86.85	86.17	90.54	84.98	78.46	80.44	82.81	69.46	83.89	75.44	84.17	66.78	87.09
* EASR = Age-standardised rates using European Standard Population/ 100,000 population															
** WASR = Age-standardised rates using World Standard Population/ 100,000 population															
Source: Malta National Cancer Registry, Department of Health Information, Malta															
Data extracted September 2024															

Mortality from Cancer of the female breast (ICD-10 C50)															
Residents of the Maltese Islands: trends in mortality 2007-2020															
Number of deaths attributed to breast cancer, with age standardised mortality rates, by age and year of death															
Females															
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Under 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5-9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	1	0	1	2	0	1	0	0	0	1	1	0	1
35-39	2	0	2	1	1	0	0	1	2	2	2	4	0	1	1
40-44	2	2	0	0	2	2	3	1	1	1	0	3	1	1	1
45-49	5	1	7	2	1	3	3	5	2	4	3	0	0	3	1
50-54	6	3	7	6	6	7	2	2	2	3	6	3	6	3	4
55-59	12	7	12	7	5	3	8	4	7	9	6	7	8	9	3
60-64	13	17	17	13	14	8	8	5	10	4	4	11	8	9	3
65-69	7	7	14	8	11	12	14	9	13	10	9	8	10	13	8
70-74	7	5	12	11	8	6	9	12	7	14	6	17	12	17	14
75-79	8	5	5	15	8	6	10	9	8	8	10	13	9	10	12
80-84	7	6	9	7	13	9	9	17	11	9	5	10	14	19	14
85+	5	13	9	9	15	20	17	9	18	9	13	16	10	10	14
All Ages	74	66	95	79	85	78	83	75	81	73	64	93	79	95	76
Rates per 100,000															
Under 5	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5-9	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10-14	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15-19	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20-24	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25-29	0.00	0.00	0.00	0.00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30-34	0.00	0.00	6.84	0.00	6.8	13.54	0.00	6.60	0.00	0.00	0.00	5.33	4.92	0.00	4.64
35-39	16.20	0.00	15.46	7.47	7.2	0.00	0.00	6.81	13.37	12.43	11.88	22.45	0.00	5.16	5.13
40-44	15.58	15.99	0.00	0.00	16.	15.95	23.48	7.61	7.33	6.75	0.00	18.47	5.87	5.70	5.55
45-49	33.22	6.76	48.85	14.46	7.3	22.96	23.57	40.08	16.21	30.78	22.29	0.00	0.00	19.57	6.17
50-54	41.16	20.30	46.87	39.77	39.	46.08	13.38	13.72	14.13	21.36	43.65	22.07	44.30	22.24	28.52
55-59	79.03	47.22	82.64	48.49	34.	20.43	53.67	26.43	45.70	57.51	38.46	45.36	52.81	60.98	20.63
60-64	97.37	115.60	112.06	85.00	90.	52.62	53.96	34.34	69.45	27.45	26.99	72.88	52.04	57.79	19.07
65-69	77.32	78.97	149.48	76.67	93.	89.62	95.02	59.04	84.86	65.11	59.67	54.36	69.10	90.78	55.66
70-74	80.35	56.52	133.66	120.97	90.	70.41	106.67	132.0	69.12	122.3	46.21	119.24	81.42	114.79	95.54
75-79	117.60	70.56	68.18	199.71	104	76.63	125.57	110.6	96.97	97.70	126.36	164.89	105.65	105.46	115.12
80-84	149.54	124.64	185.34	140.65	249	165.11	157.43	285.1	179.4	142.1	76.58	148.85	202.90	272.01	206.49

85+	150.74	370.90	241.55	224.66	355	451.26	366.93	186.7	356.8	167.5	228.39	267.25	159.59	152.79	210.15
Crude rate	35.97	31.89	45.75	37.79	40.	37.02	39.11	35.08	37.54	32.25	27.60	39.00	32.21	38.15	30.52
- lower 95% CI	28.44	24.85	37.21	30.11	32.	29.46	31.34	27.78	30.00	25.46	21.43	31.65	25.66	31.03	24.21
- upper 95% CI	45.42	40.83	56.18	47.36	50.	46.46	48.73	44.22	46.91	40.79	35.48	48.01	40.36	46.85	38.42
EASR *	27.99	22.85	34.44	25.82	26.	24.15	24.90	21.79	22.56	21.14	18.45	24.36	20.57	23.67	17.25
- lower 95% CI	27.24	22.28	33.73	25.23	25.	23.58	24.34	21.26	22.04	20.62	17.97	23.83	20.08	23.15	16.83
- upper 95% CI	28.55	23.41	35.16	26.41	27.	24.71	25.47	22.32	23.08	21.66	18.94	24.89	21.06	24.18	17.68
WASR **	19.62	15.58	24.37	17.19	17.	16.32	16.66	14.66	15.11	14.39	12.35	16.35	13.63	15.89	11.12
- lower 95% CI	19.14	15.17	23.85	16.78	17.	15.91	16.26	14.27	14.73	14.02	12.00	15.98	13.28	15.52	10.82
- upper 95% CI	20.09	15.98	24.9	17.59	18.	16.73	17.06	15.05	15.48	14.76	12.70	16.73	13.97	16.25	11.41
* EASR = Age-standardised rates using European Standard Population/ 100,000															
** WASR = Age-standardised rates using World Standard Population/ 100,000															
Source: National Mortality Registry, Department of Health															
Data extracted February 2024															