

Bladder Cancers

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Cancer of the urinary bladder (ICD-10 C67)											
Maltese Islands: trends in incidence 2004-2014											
Number of new cases, with age standardised incidence rates, by age and year of cancer registration											
Males											
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Under 5	0	0	0	0	0	0	0	0	0	0	0
5-9	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0	0	0
40-44	2	1	0	0	0	0	1	0	0	0	0
45-49	0	0	1	0	1	1	1	2	1	0	0
50-54	1	4	0	2	3	4	2	3	3	0	3
55-59	2	8	5	6	7	8	4	2	5	2	2
60-64	5	5	4	4	5	7	8	3	5	7	6
65-69	3	7	9	8	9	8	5	12	8	4	13
70-74	9	13	11	5	9	15	5	15	14	8	7
75-79	4	7	8	4	8	5	7	11	4	9	9
80-84	7	13	8	7	7	8	8	5	4	8	7
85+	1	4	5	3	2	3	11	6	5	10	5
All Ages	34	62	51	39	51	59	52	59	49	48	52
<i>Rates per100,000</i>											
Under 5	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00
5-9	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00
10-14	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00
15-19	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00
20-24	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00
25-29	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00
30-34	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00
35-39	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00
40-44	13.72	7.03	0.00	0.00	0.00	0.00	8.255	0.00	0.00	0.00	0.00
45-49	0.00	0.00	6.55	0.00	6.64	6.78	7.229	14.45	7.52	0.00	0.00
50-54	6.87	27.71	0.00	13.50	19.92	26.40	13.258	19.65	19.79	0.00	20.31
55-59	13.43	53.07	32.62	39.63	47.31	55.63	27.707	13.74	33.74	13.28	13.14
60-64	57.14	50.75	35.70	31.60	35.71	48.19	52.305	19.82	33.56	48.03	41.82
65-69	37.66	86.55	109.44	100.78	115.68	96.55	47.920	109.75	64.24	29.06	90.59
70-74	152.93	214.27	168.48	73.31	126.94	203.92	54.987	200.99	195.09	111.58	89.23
75-79	93.72	163.82	180.38	87.82	169.28	102.52	93.197	202.35	69.44	149.24	142.77
80-84	264.45	480.06	276.82	239.56	234.43	265.87	160.739	158.28	123.69	235.68	194.63
85+	66.49	241.40	311.92	174.62	111.23	160.69	274.588	275.74	223.21	431.97	206.19
Crude rate	17.10	30.98	25.28	19.18	24.88	30.05	25.13	28.47	23.47	22.73	24.35
- lower 95% CI	12.03	23.95	19.01	13.82	18.71	23.07	18.95	21.86	17.80	16.94	18.37
- upper 95% CI	24.19	39.99	33.51	26.49	32.98	39.04	33.22	36.99	31.28	30.41	32.19
EASR *	16.38	28.53	23.13	17.03	21.76	24.37	21.39	23.01	18.89	17.37	17.47
- lower 95% CI	15.83	27.82	22.48	16.49	21.16	23.74	20.79	22.42	18.36	16.87	16.98
- upper 95% CI	16.94	29.25	23.77	17.57	22.36	24.99	21.97	23.6	19.43	17.87	17.95
WASR **	10.77	18.09	14.53	10.96	14.15	16.01	13.23	14.70	12.39	10.39	11.15
- lower 95% CI	10.39	17.62	14.12	10.61	13.75	15.59	12.86	14.31	12.04	10.08	10.84
- upper 95% CI	11.15	18.55	14.94	11.32	14.55	16.43	13.59	15.08	12.75	10.89	11.46
* 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: July 2016											

Cancer of the urinary bladder (ICD-10 C67)											
Maltese Islands: trends in incidence 2004-2014											
Number of new cases, with age standardised incidence rates, by age and year of cancer registration											
Females	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Under 5	0	0	0	0	0	0	0	0	0	0	0
5-9	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0	0	0
40-44	1	0	0	0	0	0	0	1	0	0	0
45-49	0	0	0	0	0	0	0	0	0	0	0
50-54	0	0	0	1	2	2	1	1	1	0	0
55-59	1	0	2	0	0	1	1	2	0	2	1
60-64	3	1	2	3	2	3	1	2	0	1	0
65-69	2	1	2	0	1	4	0	2	2	3	4
70-74	0	3	1	3	0	2	2	4	1	2	4
75-79	0	1	3	1	3	5	4	3	2	2	2
80-84	1	6	5	5	3	1	2	5	3	3	4
85+	2	4	4	1	5	5	1	2	1	4	2
All Ages	10	16	19	14	16	23	12	22	10	17	17
<i>Rates per 100,000</i>											
Under 5	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
10-14	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	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	0.00	0.00	0.00	0.00	0.00	0.00
25-29	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35-39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
40-44	6.97	0.00	0.00	0.00	0.00	0.00	0.00	8.10	0.00	0.00	0.00
45-49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50-54	0.00	0.00	0.00	6.86	13.53	13.39	6.63	6.52	6.58	0.00	0.00
55-59	6.48	0.00	12.92	0.00	0.00	6.89	6.93	13.7	0.00	13.4	6.61
60-64	31.3	9.40	16.85	22.47	13.60	19.77	6.54	12.9	0.00	6.75	0.00
65-69	21.3	10.60	21.27	0.00	11.28	42.71	0.00	16.9	14.9	20.3	26.2
70-74	0.00	36.53	11.68	34.44	0.00	22.28	21.9	45.0	11.7	23.7	44.0
75-79	0.00	16.17	45.61	14.70	42.34	68.18	53.2	39.1	25.5	25.1	24.5
80-84	23.8	138.7	110.4	106.81	62.32	20.59	40.1	95.7	55.0	52.4	67.1
85+	71.2	132.7	128.9	30.15	142.65	134.19	24.9	46.9	22.5	86.4	41.5
Crude rate	4.94	7.87	9.28	6.81	7.73	11.53	5.74	10.5	4.75	8.01	7.97
- lower 95% CI	2.51	4.66	5.75	3.87	4.57	7.48	3.11	6.75	2.41	4.82	4.80
- upper 95% CI	9.41	13.08	14.79	11.73	12.86	17.60	10.3	16.1	9.04	13.1	13.0
EASR *	4.25	5.03	6.12	4.30	4.98	7.63	3.58	6.73	2.70	4.56	4.35
- lower 95% CI	3.98	4.77	5.84	4.07	4.72	7.31	3.37	6.44	2.52	4.33	4.13
- upper 95% CI	4.51	5.28	6.41	4.53	5.23	7.95	3.79	7.03	2.87	4.78	4.56
WASR **	3.04	2.94	3.72	2.76	3.01	4.92	2.17	4.39	1.66	2.84	2.72
- lower 95% CI	2.84	2.79	3.53	2.60	2.85	4.70	2.04	4.19	1.54	2.69	2.58
- upper 95% CI	3.25	3.10	3.90	2.92	3.17	5.13	2.30	4.60	1.77	2.98	2.86
* EASR = Age-standardised rates using European Standard Population/ 100,000											
** WASR = Age-standardised rates using World Standard Population/ 100,000 population											
Source: Malta National Cancer Registry, Department of Health Information, Malta											
Data extracted: July 2016											

Cancer of the urinary bladder (ICD-10 C67)											
Residents of the Maltese Islands: trends in mortality 2004-2014											
Number of deaths attributed to bladder cancer, with age standardised mortality rates, by age and year of death											
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Males											
Under 5	0	0	0	0	0	0	0	0	0	0	0
5-9	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0	0	0
40-44	0	0	1	0	0	0	0	0	0	0	0
45-49	0	0	0	0	0	0	0	0	0	0	0
50-54	0	0	0	1	1	0	1	0	0	0	0
55-59	2	1	0	0	1	1	1	1	0	3	0
60-64	1	3	3	1	1	3	5	2	1	3	2
65-69	4	3	2	2	1	3	2	1	3	0	2
70-74	4	3	4	4	0	6	4	7	2	2	4
75-79	4	2	5	2	3	1	6	6	1	3	9
80-84	2	10	12	6	7	2	6	1	2	5	4
85+	5	3	3	6	2	1	4	3	8	4	3
All Ages	22	25	30	22	16	17	29	21	17	20	24
<i>Rates per 100,000</i>											
Under 5	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
10-14	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	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	0.00	0.00	0.00	0.00	0.00	0.00
25-29	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35-39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
40-44	0.00	0.00	7.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
45-49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50-54	0.00	0.00	0.00	6.75	6.64	0.00	6.59	0.00	0.00	0.00	0.00
55-59	13.43	6.63	0.00	0.00	6.76	6.95	7.04	6.87	0.00	19.92	0.00
60-64	11.43	30.45	28.79	7.90	7.14	20.65	33.87	13.22	6.71	20.58	13.94
65-69	50.22	37.09	24.84	25.20	12.85	36.21	21.32	9.15	24.09	0.00	13.94
70-74	67.97	49.45	65.03	58.65	0.00	81.57	53.16	93.88	27.87	27.89	50.99
75-79	93.72	46.81	116.2	43.91	63.48	20.50	117.67	110.3	17.36	49.73	142.7
80-84	75.56	369.2	444.4	205.34	234.43	66.47	196.66	31.77	61.84	147.1	111.1
85+	332.4	181.0	170.2	349.24	111.23	53.56	200.50	139.2	357.1	172.2	123.4
Crude rate	11.06	12.49	14.95	10.82	7.8	8.27	14.01	10.14	8.14	9.47	11.24
- lower 95% CI	7.11	8.26	10.27	6.95	4.62	4.98	9.96	6.44	4.9	5.95	7.36
- upper 95% CI	17.06	18.74	21.64	16.67	12.98	13.54	20.41	15.80	13.33	14.92	17.00
EASR *	11.38	11.33	13.36	10.06	6.47	6.96	11.35	8.17	6.67	7.25	7.98
- lower 95% CI	10.90	10.88	12.87	9.63	6.14	6.62	10.93	7.82	6.35	6.93	7.66
- upper 95% CI	11.86	11.78	13.84	10.49	6.79	7.29	11.77	8.52	6.99	7.57	8.31
WASR **	6.84	6.80	7.86	5.79	3.64	4.63	6.83	4.91	3.82	4.27	4.60
- lower 95% CI	6.54	6.53	7.57	5.54	3.45	4.4	6.57	4.70	3.63	4.08	4.41
- upper 95% CI	7.13	7.08	8.16	6.04	3.82	4.85	7.09	5.13	4.00	4.47	4.78
* EASR = Age-standardised rates using European Standard Population/ 100,000 population											
** WASR = Age-standardised rates using World Standard Population/ 100,000 population											
Source: National Mortality Registry, Department of Health Information, Malta											
Data extracted: July 2016											

Cancer of the urinary bladder (ICD-10 C67)											
Residents of the Maltese Islands: trends in mortality 2004-2014											
Number of deaths attributed to bladder cancer, with age standardised mortality rates, by age and year of death											
Females	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Under 5	0	0	0	0	0	0	0	0	0	0	0
5-9	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0	1	0
45-49	0	0	0	0	0	0	0	0	0	0	0
50-54	1	0	0	0	0	1	0	1	0	0	0
55-59	0	0	0	0	0	0	0	3	1	1	0
60-64	0	0	0	0	1	0	0	1	0	1	0
65-69	0	0	0	0	0	1	0	0	3	1	0
70-74	1	0	2	2	1	3	1	0	2	0	0
75-79	0	2	1	6	1	4	1	2	3	2	2
80-84	1	2	4	1	3	6	2	3	3	0	0
85+	3	5	0	3	5	4	0	4	4	3	1
All Ages	6	9	7	12	11	19	4	14	16	9	3
<i>Rates per 100,000</i>											
Under 5	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
10-14	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	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	0.00	0.00	0.00	0.00	0.00	0.00
25-29	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35-39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
40-44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.83	0.00
45-49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50-54	6.89	0.00	0.00	0.00	0.00	6.70	0.00	6.52	0.00	0.00	0.00
55-59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.67	6.81	6.71	0.00
60-64	0.00	0.00	0.00	0.00	6.80	0.00	0.00	6.45	0.00	6.75	0.00
65-69	0.00	0.00	0.00	0.00	0.00	10.68	0.00	0.00	22.40	6.79	0.00
70-74	12.36	0.00	24.17	22.96	11.30	33.42	11.00	0.00	23.47	0.00	0.00
75-79	0.00	32.34	15.92	88.20	14.11	54.55	13.31	26.07	38.31	25.11	24.58
80-84	23.82	46.23	92.14	21.36	62.32	123.56	40.18	57.52	55.04	0.00	0.00
85+	106.82	165.89	0.00	90.44	142.65	107.35	0.00	94.70	90.25	64.75	20.75
Crude rate	2.96	4.42	3.44	5.83	5.31	9.15	1.91	6.69	7.59	4.24	1.40
- lower 95% CI	1.20	2.16	1.51	3.16	2.8	5.67	0.61	3.81	4.49	2.07	0.36
- upper 95% CI	6.80	8.73	7.42	10.51	9.83	14.59	5.26	11.53	12.63	8.37	4.47
EASR *	2.16	2.77	1.96	3.57	3.01	5.3	0.99	4.06	4.23	2.71	0.70
- lower 95% CI	1.98	2.59	1.82	3.36	2.83	5.05	0.89	3.84	4.01	2.52	0.62
- upper 95% CI	2.34	2.95	2.11	3.77	3.19	5.54	1.09	4.29	4.44	2.90	0.78
WASR **	1.25	1.38	1.10	1.90	1.66	3.02	0.55	2.43	2.52	1.79	0.35
- lower 95% CI	1.14	1.29	1.02	1.79	1.56	2.88	0.49	2.29	2.39	1.65	0.31
- upper 95% CI	1.35	1.48	1.19	2.01	1.77	3.17	0.61	2.57	2.66	1.92	0.39
* EASR = Age-standardised rates using European Standard Population/ 100,000 population											
** WASR = Age-standardised rates using World Standard Population/ 100,000 population											
Source: National Mortality Registry, Department of Health Information, Malta											
Data extracted: July 2016											

