

## Larynx Cancers

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<b>Cancer of the larynx (ICD-10 C32)</b>											
<b>Maltese Islands: trends in incidence 2004-2014</b>											
Number of new cases, with age standardised incidence rates, by age and year of cancer registration											
<b>Males</b>	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	1	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0	0	1
40-44	0	0	1	1	1	0	0	1	0	0	0
45-49	1	2	0	0	2	0	0	1	1	0	1
50-54	2	1	2	1	0	0	3	0	2	0	1
55-59	2	4	2	3	3	4	2	2	4	1	3
60-64	1	2	2	1	1	3	6	3	2	3	4
65-69	4	3	3	1	3	3	3	5	3	3	4
70-74	3	1	2	3	4	3	0	6	2	3	4
75-79	3	2	1	1	1	2	4	3	3	2	2
80-84	0	2	3	1	5	2	0	1	0	0	3
85+	1	0	0	1	1	0	0	1	0	1	0
All Ages	17	17	16	13	21	17	19	23	17	13	23
<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	6.26	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	6.34
40-44	0.00	0.00	7.20	7.46	7.72	0.00	0.00	7.82	0.00	0.00	0.00
45-49	6.60	13.12	0.00	0.00	13.28	0.00	0.00	7.22	7.52	0.00	7.83
50-54	13.73	6.93	13.75	6.75	0.00	0.00	19.7	0.00	13.2	0.00	6.77
55-59	13.43	26.54	13.05	19.81	20.28	27.82	14.0	13.7	26.9	6.64	19.7
60-64	11.43	20.30	17.85	7.90	7.14	20.65	40.6	19.8	13.4	20.5	27.8
65-69	50.22	37.09	36.48	12.60	38.56	36.21	31.9	45.7	24.0	21.7	27.8
70-74	50.98	16.48	30.63	43.99	56.42	40.78	0.00	80.4	27.8	41.8	50.9
75-79	70.29	46.81	22.55	21.95	21.16	41.01	78.4	55.1	52.0	33.1	31.7
80-84	0.00	73.86	103.81	34.22	167.45	66.47	0.00	31.6	0.00	0.00	83.4
85+	66.49	0.00	0.00	58.21	55.62	0.00	0.00	45.9	0.00	43.2	0.00
Crude rate	8.55	8.50	7.93	6.39	10.24	8.66	9.18	11.1	8.14	6.16	10.7
- lower 95% CI	5.15	5.11	4.69	3.55	6.51	5.21	5.69	7.20	4.90	3.42	6.99
- upper 95% CI	14.00	13.91	13.19	11.25	15.95	14.18	14.6	16.9	13.3	10.8	16.4
EASR *	8.41	7.66	7.01	5.77	8.93	6.86	7.55	8.99	6.58	4.65	8.16
- lower 95% CI	8.01	7.30	6.66	5.45	8.55	6.53	7.21	8.62	6.27	4.39	7.82
- upper 95% CI	8.81	8.03	7.35	6.08	9.32	7.19	7.89	9.36	6.9	4.91	8.50
WASR **	5.64	5.29	4.81	3.92	5.97	4.58	5.29	6.16	4.53	3.13	5.68
- lower 95% CI	5.37	5.03	4.56	3.70	5.70	4.36	5.05	5.91	4.31	2.95	5.44
- upper 95% CI	5.91	5.55	5.05	4.14	6.24	4.81	5.54	6.42	8.64	3.30	5.93
* 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											

<b>Cancer of the larynx (ICD-10 C32)</b>											
<b>Maltese Islands: trends in incidence 2004-2014</b>											
Number of new cases, with age standardised incidence rates, by age and year of cancer registration											
<b>Females</b>	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	1	0	0
40-44	0	0	0	0	0	0	0	0	0	0	0
45-49	1	0	0	0	0	0	1	0	0	0	0
50-54	0	0	1	0	0	0	0	0	0	0	0
55-59	1	0	1	0	0	0	0	0	2	1	2
60-64	0	0	0	0	0	2	1	1	0	0	0
65-69	0	0	2	0	0	1	0	1	1	0	2
70-74	0	0	0	0	0	0	0	1	3	1	0
75-79	0	0	0	0	3	0	0	0	2	0	2
80-84	0	0	0	0	1	0	0	1	0	0	0
85+	0	0	0	0	0	0	1	0	0	0	2
All Ages	2	0	4	0	4	3	3	4	9	2	8
<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	7.07	0.00	0.00
40-44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
45-49	6.70	0.00	0.00	0.00	0.00	0.00	7.23	0.00	0.00	0.00	0.00
50-54	0.00	0.00	6.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
55-59	6.48	0.00	6.46	0.00	0.00	0.00	0.00	0.00	13.6	6.71	13.2
60-64	0.00	0.00	0.00	0.00	0.00	13.18	6.54	6.45	0.00	0.00	0.00
65-69	0.00	0.00	21.27	0.00	0.00	10.68	0.00	8.47	7.47	0.00	13.1
70-74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.2	35.2	11.8	0.00
75-79	0.00	0.00	0.00	0.00	42.34	0.00	0.00	0.00	25.5	0.00	24.5
80-84	0.00	0.00	0.00	0.00	20.77	0.00	0.00	19.1	0.00	0.00	0.00
85+	0.00	0.00	0.00	0.00	0.00	0.00	24.9	46.9	0.00	0.00	41.5
Crude rate	0.99	0.00	1.95	0.00	1.93	1.50	1.44	1.91	4.27	0.94	3.75
- lower 95% CI	0.17	0.00	0.63	0.00	0.62	0.39	0.37	0.61	2.08	0.16	1.74
- upper 95% CI	3.98	0.00	5.37	0.00	5.31	4.79	4.57	5.25	8.43	3.80	7.71
EASR *	0.86	0.00	1.72	0.00	1.05	1.09	1.08	1.66	3.18	0.76	2.22
- lower 95% CI	0.74	0.00	1.55	0.00	0.95	0.96	0.95	1.52	2.97	0.65	2.07
- upper 95% CI	0.98	0.00	1.89	0.00	1.16	1.21	1.21	1.80	3.39	0.85	2.38
WASR **	0.66	0.00	1.24	0.00	0.53	0.85	0.82	0.83	2.15	0.51	1.38
- lower 95% CI	0.57	0.00	1.12	0.00	0.48	0.75	0.72	0.75	2.00	0.44	1.27
- upper 95% CI	0.75	0.00	1.37	0.00	0.58	0.94	0.92	0.92	2.30	0.58	1.48
* 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											

<b>Cancer of the larynx (ICD-10 C32)</b>											
<b>Residents of the Maltese Islands: trends in mortality 2004-2014</b>											
Number of deaths attributed to laryngeal cancer, with age standardised mortality rates, by age and year of death											
<b>Males</b>	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	0	0
45-49	0	0	0	0	0	0	0	0	0	0	0
50-54	0	0	1	1	0	0	0	0	0	0	0
55-59	1	3	3	0	1	0	1	1	1	1	0
60-64	1	0	2	0	0	0	2	3	2	0	0
65-69	0	1	1	0	2	1	0	0	1	1	1
70-74	1	2	1	3	0	1	0	0	1	3	2
75-79	2	0	3	3	0	0	0	1	1	1	1
80-84	0	1	0	2	0	1	1	3	0	0	1
85+	0	0	2	0	0	0	0	0	1	0	0
All Ages	5	7	13	9	3	3	4	8	7	6	5
<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	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	6.95	6.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00
55-59	6.71	19.9	19.76	0.00	6.76	0.00	7.04	6.87	6.75	6.64	0.00
60-64	11.4	0.00	19.19	0.00	0.00	0.00	13.55	19.8	13.4	0.00	0.00
65-69	0.00	12.3	12.42	0.00	25.71	12.07	0.00	0.00	8.03	7.26	6.97
70-74	16.9	32.9	16.26	43.99	0.00	13.59	0.00	0.00	13.9	41.8	25.4
75-79	46.8	0.00	69.75	65.86	0.00	0.00	0.00	18.4	17.3	16.5	15.8
80-84	0.00	36.9	0.00	68.45	0.00	33.23	32.78	95.3	0.00	0.00	27.7
85+	0.00	0.00	113.51	0.00	0.00	0.00	0.00	0.00	44.6	0.00	0.00
Crude rate	2.51	3.50	6.48	4.43	1.46	1.46	1.93	3.86	3.35	2.84	2.34
- lower 95% CI	0.93	1.53	3.60	2.16	0.38	0.38	0.62	1.80	1.47	1.15	0.86
- upper 95% CI	6.24	7.56	11.40	8.73	4.66	4.65	5.32	7.94	7.24	6.52	5.81
EASR *	2.42	3.05	6.15	3.79	1.43	1.22	1.43	2.72	2.61	2.28	1.64
- lower 95% CI	2.21	2.82	5.81	3.54	1.27	1.08	1.29	2.53	2.41	2.09	1.49
- upper 95% CI	2.63	3.27	6.48	4.04	1.6	1.36	1.57	2.91	2.80	2.46	1.78
WASR **	1.53	2.01	3.87	2.22	1.04	0.8	0.99	1.73	1.72	1.49	1.02
- lower 95% CI	1.39	1.86	3.65	2.07	0.92	0.71	0.89	1.61	1.59	1.37	0.92
- upper 95% CI	1.67	2.16	4.08	2.37	1.16	0.89	1.09	1.85	1.85	1.61	1.11
* EASR = Age-standardised rates using European Standard Population/ 100,000 population											
** WASR = Age-standardised rates using World Standard Population/ 100,000											
Source: National Mortality Registry, Department of Health Information, Malta											
Data extracted: July 2016											

Cancer of the larynx (ICD-10 C32)											
Residents of the Maltese Islands: trends in mortality 2004-2014											
Number of deaths attributed to laryngeal 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
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	0	0
45-49	0	0	0	0	0	0	0	0	0	0	0
50-54	0	0	0	0	0	0	0	0	0	0	0
55-59	0	0	0	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	1	1	0	0	0	0	0
70-74	0	0	0	0	0	1	1	0	1	0	0
75-79	0	0	0	0	0	0	0	0	0	0	0
80-84	0	0	0	0	1	0	0	0	1	0	0
85+	0	0	0	0	0	0	0	0	0	0	0
All Ages	0	0	0	0	2	2	1	0	2	0	0
<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	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
55-59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
60-64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65-69	0.00	0.00	0.00	0.00	11.28	10.68	0.00	0.00	0.00	0.00	0.00
70-74	0.00	0.00	0.00	0.00	0.00	11.14	11.0	0.00	11.7	0.00	0.00
75-79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80-84	0.00	0.00	0.00	0.00	20.77	0.00	0.00	0.00	18.3	0.00	0.00
85+	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
Crude rate	0.00	0.00	0.00	0.00	0.97	0.96	0.48	0.00	0.95	0.00	0.00
- lower 95% CI	0.00	0.00	0.00	0.00	0.17	0.17	0.02	0.00	0.16	0.00	0.00
- upper 95% CI	0.00	0.00	0.00	0.00	3.9	3.38	3.11	0.00	3.83	0.00	0.00
EASR *	0.00	0.00	0.00	0.00	0.66	0.76	0.33	0.00	0.54	0.00	0.00
- lower 95% CI	0.00	0.00	0.00	0.00	0.56	0.65	0.02	0.00	0.46	0.00	0.00
- upper 95% CI	0.00	0.00	0.00	0.00	0.76	0.87	0.39	0.00	0.61	0.00	0.00
WASR **	0.00	0.00	0.00	0.00	0.44	0.54	0.22	0.00	0.33	0.00	0.00
- lower 95% CI	0.00	0.00	0.00	0.00	0.37	0.47	0.18	0.00	0.28	0.00	0.00
- upper 95% CI	0.00	0.00	0.00	0.00	0.51	0.62	0.26	0.00	0.38	0.00	0.00
* EASR = Age-standardised rates using European Standard Population/ 100,000											
** WASR = Age-standardised rates using World Standard Population/ 100,000 population											
Source: National Mortality Registry, Department of Health Information, Malta											
Data extracted: July 2016											



