

## **Pancreas Cancers**

### **Index**

<b>Title</b>	<b>Page</b>
Incidence of pancreas cancers in males (2004-2014)	2
Incidence of pancreas cancers in females (2004-2014)	3
Mortality from pancreas cancers in males (2004-2014)	4
Mortality from pancreas cancers in females (2004-2014)	5

<b>Cancer of the pancreas (ICD-10 C25)</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	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0	1	0
40-44	0	1	0	0	0	0	0	0	0	0	2
45-49	0	1	0	2	0	0	1	0	0	3	1
50-54	2	0	2	1	2	1	2	7	3	2	2
55-59	0	1	2	3	4	5	1	4	2	2	5
60-64	4	3	1	3	7	11	6	8	11	4	7
65-69	5	3	3	5	3	2	8	7	6	10	4
70-74	2	4	5	4	7	2	9	4	4	6	4
75-79	1	6	4	3	9	6	5	2	4	1	4
80-84	2	3	2	4	2	4	2	6	4	3	3
85+	0	1	2	6	4	6	5	2	0	2	6
All Ages	16	23	21	31	38	37	39	40	34	34	38
<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	6.48	0.00
40-44	0.00	7.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.51
45-49	0.00	6.56	0.00	13.14	0.00	0.00	6.99	0.00	0.00	23.1	7.83
50-54	13.73	0.00	13.75	6.75	13.28	6.60	13.18	45.85	19.79	13.3	13.54
55-59	0.00	6.63	13.05	19.81	27.04	34.77	7.04	27.49	13.50	13.2	32.85
60-64	45.71	30.45	8.93	23.70	50.00	75.73	40.64	52.85	73.84	27.4	48.79
65-69	62.77	37.09	36.48	62.99	38.56	24.14	85.30	64.02	48.18	72.6	27.87
70-74	33.98	65.93	76.58	58.65	98.73	27.19	119.6	53.60	55.74	83.6	50.99
75-79	23.43	140.42	90.19	65.86	190.44	123.03	98.06	36.79	69.44	16.5	63.45
80-84	75.56	110.78	69.20	136.89	66.98	132.93	65.55	189.9	123.6	88.3	83.41
85+	0.00	60.35	124.77	349.24	222.47	321.37	250.6	91.91	0.00	86.3	247.4
Crude rate	8.05	11.49	10.41	15.24	18.54	18.84	18.85	19.30	16.28	16.1	17.79
- lower 95% CI	4.76	7.46	6.61	10.54	13.30	13.46	13.58	13.97	11.45	11.3	12.77
- upper 95% CI	13.38	17.55	16.21	21.92	25.72	26.26	26.04	26.56	23.03	22.7	24.69
EASR *	8.00	10.85	9.69	14.22	16.26	15.12	15.99	15.22	12.11	12.6	14.14
- lower 95% CI	7.61	10.41	9.27	13.72	15.74	14.63	15.48	14.75	11.70	12.2	13.69
- upper 95% CI	8.40	11.30	10.11	14.73	16.78	15.61	16.49	15.7	12.52	13.1	14.60
WASR **	5.69	6.99	6.06	9.02	10.23	9.52	10.49	10.28	8.36	8.97	9.43
- lower 95% CI	5.40	6.69	5.80	8.69	9.90	9.21	10.16	7.32	8.07	8.65	9.11
- upper 95% CI	5.98	7.29	6.33	9.34	10.56	9.83	10.83	7.94	8.64	9.28	9.74
* EASR = Age-standardised rates using European Standard Population/ 100,000											
** WASR = Age-standardised rates using World Standard Population/ 100,000											
Source: Malta National Cancer Registry, Department of Health Information, Malta											
Data extracted: July 2016											

<b>Cancer of the pancreas (ICD-10 C25)</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	1	0	1	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0	1	0
35-39	0	0	0	0	0	0	0	0	0	0	0
40-44	0	1	0	0	0	1	0	1	1	0	0
45-49	1	0	0	0	0	1	0	0	0	0	0
50-54	0	1	0	1	0	1	4	2	1	1	3
55-59	2	2	4	2	2	2	4	2	7	2	5
60-64	1	0	2	1	2	3	4	4	8	3	4
65-69	2	2	5	3	1	5	3	3	4	4	6
70-74	4	4	2	3	4	4	3	3	5	5	4
75-79	2	1	7	5	1	5	4	10	12	3	7
80-84	5	0	4	4	6	4	7	1	2	5	5
85+	2	3	7	2	10	4	5	5	4	7	8
All Ages	19	14	31	21	27	30	35	31	44	31	42
<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	6.69	0.00	6.63	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	6.65	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	7.20	0.00	0.00	0.00	8.15	0.00	8.10	7.97	0.00	0.00
45-49	6.70	0.00	0.00	0.00	0.00	6.98	0.00	0.00	0.00	0.00	0.00
50-54	0.00	6.95	0.00	6.86	0.00	6.70	26.52	13.04	6.58	6.69	20.57
55-59	12.95	12.9	25.83	13.17	13.49	13.77	27.71	13.78	47.68	13.42	33.04
60-64	10.44	0.00	16.85	7.49	13.60	19.77	26.15	25.81	52.62	20.24	27.47
65-69	21.33	21.2	53.19	33.14	11.28	53.38	28.75	25.40	29.87	27.15	39.36
70-74	49.45	48.7	23.37	34.44	45.21	44.55	32.99	33.75	58.68	59.27	44.02
75-79	32.77	16.1	106.4	73.50	14.11	68.18	53.26	130.3	153.2	37.67	86.05
80-84	119.1	0.00	88.34	85.45	124.64	82.37	140.6	19.15	36.69	87.47	83.89
85+	71.21	99.5	225.5	60.30	285.31	107.35	124.8	117.4	90.25	151.2	166.1
Crude rate	9.39	6.88	15.14	10.21	13.04	14.45	16.74	14.80	20.88	14.61	19.69
- lower 95% CI	5.82	3.92	10.47	6.49	8.77	5.69	11.84	10.23	15.36	10.10	14.37
- upper 95% CI	14.96	11.8	21.78	15.90	19.26	14.63	23.56	21.28	28.30	21.01	26.88
EASR *	6.66	5.39	10.49	6.93	8.15	10.08	11.15	9.60	13.80	8.76	11.91
- lower 95% CI	6.36	5.11	10.11	6.63	7.83	9.70	10.77	9.25	13.38	8.43	11.54
- upper 95% CI	6.97	5.68	10.86	7.24	8.46	10.45	11.53	9.95	14.22	9.08	12.29
WASR **	4.25	3.57	6.40	4.32	5.05	6.71	7.39	6.14	9.06	5.65	7.62
- lower 95% CI	4.04	3.37	6.16	4.12	4.84	6.44	7.12	5.91	8.77	5.43	7.37
- upper 95% CI	4.45	3.76	6.64	4.52	5.27	6.97	7.66	6.38	9.34	5.87	7.87
* EASR = Age-standardised rates using European Standard Population/ 100,000											
** WASR = Age-standardised rates using World Standard Population/ 100,000											
Source: Malta National Cancer Registry, Department of Health Information, Malta											
Data extracted: July 2016											

Cancer of the pancreas (ICD-10 C25)											
Residents of the Maltese Islands: trends in mortality 2004-2014											
Number of deaths attributed to cancer of the pancreas, with age standardised mortality rates, by age and year of death											
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	1
35-39	0	0	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	1	0	0	0	0
45-49	0	1	1	0	2	0	0	0	0	2	0
50-54	5	0	3	2	2	1	2	1	6	3	0
55-59	1	1	0	4	3	1	4	4	4	1	4
60-64	4	3	2	3	7	7	10	5	10	9	7
65-69	7	0	0	7	2	5	6	4	5	7	10
70-74	2	5	6	6	10	4	5	5	3	5	11
75-79	4	3	8	2	10	7	5	4	4	2	3
80-84	1	4	3	6	1	2	3	8	3	4	5
85+	1	0	1	6	4	6	5	1	2	1	6
All Ages	25	17	24	36	41	33	41	32	37	34	47
<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	6.15
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	8.11	0.00	0.00	0.00	0.00
45-49	0.00	6.56	6.56	0.00	13.28	0.00	0.00	0.00	0.00	15.45	0.00
50-54	34.3	0.00	20.84	13.50	13.28	6.60	13.18	6.55	39.5	20.03	0.00
55-59	6.71	6.63	0.00	26.42	20.28	6.95	28.16	27.48	26.9	6.64	26.28
60-64	45.7	30.45	19.19	23.70	50.00	48.19	67.74	33.04	67.1	61.75	48.79
65-69	87.8	0.00	0.00	88.18	25.71	60.34	63.97	36.59	40.1	50.85	69.68
70-74	33.9	82.41	97.55	87.98	141.04	54.38	66.45	67.06	41.8	69.73	140.2
75-79	93.7	70.21	186.00	43.91	211.60	143.53	98.06	73.58	69.4	33.16	47.57
80-84	37.7	147.7	111.11	205.34	33.49	66.47	98.33	254.1	92.7	117.7	138.9
85+	66.4	0.00	56.75	349.24	222.47	321.37	250.6	46.40	89.2	43.07	246.8
Crude rate	12.5	8.50	11.96	17.70	20	16.05	19.81	15.45	17.7	16.10	22
- lower 95% CI	8.31	5.11	7.84	12.58	14.54	11.23	14.40	10.75	12.6	11.32	16.35
- upper 95% CI	18.8	13.91	18.10	24.79	27.41	22.82	27.15	22.10	24.7	22.77	29.52
EASR *	12.5	7.73	11.20	16.30	17.63	14.08	16.57	11.71	13.8	12.37	16.25
- lower 95% CI	12.0	7.36	10.75	15.77	17.08	13.6	16.06	11.30	13.3	11.94	15.78
- upper 95% CI	13.0	8.10	11.65	16.85	18.17	14.57	17.08	12.12	14.2	12.79	16.72
WASR **	8.59	4.97	6.85	10.30	11.26	8.81	10.95	7.43	9.39	8.72	10.67
- lower 95% CI	8.24	4.72	6.57	9.95	10.91	8.5	10.61	7.16	9.08	8.41	10.36
- upper 95% CI	8.93	5.21	7.13	10.64	11.61	9.11	11.29	7.69	9.70	9.02	10.98
* 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											

<b>Cancer of the pancreas (ICD-10 C25)</b>											
<b>Residents of the Maltese Islands: trends in mortality 2004-2014</b>											
Number of deaths attributed to cancer of the pancreas, with age standardised mortality rates, by age and year of death											
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Females</b>											
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	1	0	1	0	0	0
30-34	0	0	0	0	0	0	0	0	0	1	0
35-39	0	0	0	0	0	0	0	0	0	0	0
40-44	0	1	0	0	0	0	1	0	1	1	0
45-49	2	2	0	0	0	0	1	0	0	0	0
50-54	1	1	1	0	1	0	3	0	2	1	1
55-59	2	3	2	3	2	3	2	2	2	2	8
60-64	2	1	2	1	4	1	4	4	6	5	6
65-69	2	4	3	3	3	3	3	7	4	7	7
70-74	4	1	3	7	4	5	3	2	4	5	3
75-79	6	1	4	5	4	1	9	6	8	6	6
80-84	4	0	3	4	5	9	3	2	3	6	3
85+	1	3	5	3	9	3	3	7	6	4	7
All Ages	24	17	23	26	32	26	32	31	36	38	41
<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	6.66	0.00	6.83	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	6.65	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	7.20	0.00	0.00	0.00	0.00	8.25	0.00	7.97	7.83	0.00
45-49	13.40	13.23	0.00	0.00	0.00	0.00	7.23	0.00	0.00	0.00	0.00
50-54	6.89	6.95	6.99	0.00	6.77	0.00	19.89	0.00	13.17	6.69	6.86
55-59	12.95	19.39	12.93	19.76	13.49	20.66	13.85	13.78	13.62	13.42	52.85
60-64	20.87	9.40	17.87	7.49	27.20	6.59	26.15	25.82	39.47	33.73	41.21
65-69	21.33	42.39	32.00	33.14	33.84	32.03	28.75	59.29	29.87	47.51	45.92
70-74	49.45	12.18	36.25	80.35	45.21	55.69	32.99	22.52	46.94	59.26	33.01
75-79	98.31	16.17	63.67	73.50	56.45	13.64	119.82	78.22	102.17	75.34	73.75
80-84	95.28	0.00	69.11	85.45	103.86	185.34	60.28	38.34	55.04	104.95	50.32
85+	35.61	99.54	159.29	90.44	256.78	80.52	74.89	165.72	135.38	86.34	145.23
Crude rate	11.86	8.36	11.29	12.64	15.46	12.52	15.31	14.82	17.09	17.90	19.18
- lower 95% CI	7.77	5.03	7.33	8.43	10.75	8.35	10.65	10.24	12.14	12.85	13.94
- upper 95% CI	17.94	13.69	17.24	18.81	22.11	18.63	21.89	21.31	23.93	24.84	26.28
EASR *	8.85	6.93	8.08	8.52	10.09	7.92	10.50	9.25	10.82	11.07	11.97
- lower 95% CI	8.49	6.60	7.75	8.19	9.72	7.6	10.12	8.92	10.45	10.70	11.59
- upper 95% CI	9.22	7.26	8.42	8.86	10.45	8.24	10.88	9.58	11.19	11.44	12.35
WASR **	5.77	4.90	5.05	5.31	6.25	5.16	6.92	6.16	7.07	7.41	7.86
- lower 95% CI	5.52	4.66	4.83	5.09	6.02	4.94	6.66	5.92	6.82	7.15	7.60
- upper 95% CI	6.02	5.14	5.27	5.52	6.49	5.39	7.18	6.40	7.32	7.67	8.12
* 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											



