

# **\*THAILAND, SONGKHLA (1993-1996)**

Annual incidence per 100,000 by age group - Male

S I T E	ALL AGE AGES UNK	0-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+	CRUDE RATE	(%)	CUM 0-64	CUM 0-74	ASR (W)	ICD (10th)
Lip	5 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.9	9.8	0.2	0.3	0.00	0.01	<b>0.3</b>	<i>C00</i>
Tongue	73 0	-	-	-	-	-	-	-	0.6	3.0	6.2	5.2	10.4	17.6	30.6	23.2	34.4	3.2	4.1	0.22	0.48	<b>4.0</b>	<i>C01-02</i>
Mouth	73 0	-	-	-	0.4	-	-	-	0.6	0.8	2.6	6.3	5.2	14.7	35.0	49.3	34.4	3.2	4.1	0.15	0.57	<b>4.1</b>	<i>C03-06</i>
Salivary glands	4 0	-	-	-	0.4	-	-	-	-	-	-	-	-	-	2.2	2.9	2.5	0.2	0.2	0.00	0.03	<b>0.2</b>	<i>C07-08</i>
Tonsil	42 0	-	-	-	-	-	-	-	1.2	0.8	1.8	3.1	3.9	7.3	13.1	29.0	24.6	1.8	2.3	0.09	0.30	<b>2.3</b>	<i>C09</i>
Other oropharynx	7 0	-	-	-	-	-	-	-	0.6	0.8	0.9	1.0	-	1.5	2.2	-	2.5	0.3	0.4	0.02	0.03	<b>0.4</b>	<i>C10</i>
Nasopharynx	61 0	-	-	-	0.8	-	0.5	1.7	3.7	5.3	6.2	5.2	11.7	8.8	13.1	23.2	2.5	2.7	3.4	0.22	0.40	<b>3.1</b>	<i>C11</i>
Hypopharynx	46 0	-	-	-	-	-	-	-	-	1.5	2.6	7.3	1.3	7.3	17.5	34.8	19.7	2.0	2.6	0.10	0.36	<b>2.6</b>	<i>C12-13</i>
Pharynx unspecified	6 0	-	-	-	-	-	-	-	-	-	-	-	3.9	2.9	-	2.9	-	0.3	0.3	0.03	0.05	<b>0.3</b>	<i>C14</i>
Oesophagus	110 0	-	-	-	-	-	-	-	0.6	-	4.4	7.3	24.7	29.3	37.1	46.4	61.4	4.8	6.1	0.33	0.75	<b>6.1</b>	<i>C15</i>
Stomach	35 0	-	-	-	-	-	0.5	-	1.2	1.5	1.8	3.1	6.5	2.9	13.1	14.5	17.2	1.5	1.9	0.09	0.23	<b>1.9</b>	<i>C16</i>
Small intestine	7 0	-	-	-	-	0.5	-	-	1.2	-	0.9	-	-	1.5	-	-	4.9	0.3	0.4	0.02	0.02	<b>0.3</b>	<i>C17</i>
Colon	61 0	-	-	-	-	0.5	0.5	2.2	0.6	3.8	1.8	8.4	3.9	11.7	6.6	26.1	39.3	2.7	3.4	0.17	0.33	<b>3.1</b>	<i>C18</i>
Rectum	59 0	-	-	-	-	0.5	1.0	1.7	1.2	2.3	3.5	5.2	9.1	11.7	17.5	23.2	19.7	2.6	3.3	0.18	0.38	<b>3.1</b>	<i>C19-20</i>
Anus	5 0	-	-	-	-	-	-	-	-	-	-	1.0	-	-	4.4	2.9	2.5	0.2	0.3	0.01	0.04	<b>0.3</b>	<i>C21</i>
Liver	125 0	1.0	-	-	-	-	1.0	3.3	6.1	6.0	10.6	7.3	22.1	33.7	43.7	29.0	19.7	5.5	6.9	0.46	0.82	<b>6.6</b>	<i>C22</i>
Gallbladder etc.	16 0	-	-	-	-	-	-	0.6	-	0.8	-	1.0	2.6	5.9	2.2	8.7	7.4	0.7	0.9	0.05	0.11	<b>0.9</b>	<i>C23-24</i>
Pancreas	15 0	-	-	-	-	0.5	-	-	0.6	-	1.8	1.0	2.6	5.9	-	-	9.8	0.7	0.8	0.06	0.06	<b>0.8</b>	<i>C25</i>
Nose, sinuses etc.	12 0	-	-	-	-	0.5	-	-	1.2	0.8	0.9	1.0	3.9	1.5	-	-	4.9	0.5	0.7	0.05	0.05	<b>0.6</b>	<i>C30-31</i>
Larynx	58 0	-	-	-	-	-	-	0.6	0.6	1.5	1.8	5.2	2.6	20.5	30.6	23.2	22.1	2.5	3.2	0.16	0.43	<b>3.3</b>	<i>C32</i>
Trachea, bronchus and lung	272 0	-	-	-	0.4	-	0.5	2.2	1.8	6.8	9.7	25.1	67.7	64.5	113.6	98.7	90.9	11.9	15.1	0.89	1.95	<b>15.0</b>	<i>C33-34</i>
Other thoracic organs	5 0	-	-	0.4	0.8	-	0.5	-	-	-	-	-	-	-	-	-	2.5	0.2	0.3	0.01	0.01	<b>0.2</b>	<i>C37-38</i>
Bone	11 0	-	0.4	0.8	1.3	0.5	1.0	0.6	-	-	-	-	1.3	-	-	-	-	0.5	0.6	0.03	0.03	<b>0.4</b>	<i>C40-41</i>
Melanoma of skin	7 0	-	-	0.4	-	-	-	-	0.6	-	-	-	-	1.5	4.4	5.8	-	0.3	0.4	0.01	0.06	<b>0.4</b>	<i>C43</i>
Other skin	79 0	-	-	-	-	-	-	1.7	-	0.8	3.5	8.4	5.2	22.0	39.3	26.1	41.8	3.5	-	0.21	0.53	<b>4.4</b>	<i>C44</i>
Mesothelioma	0 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	<b>0.0</b>	<i>C45</i>
Kaposi sarcoma	0 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	<b>0.0</b>	<i>C46</i>
Connective and soft tissue	15 0	-	-	0.4	0.8	0.9	0.5	1.1	0.6	-	-	2.1	1.3	-	2.2	-	4.9	0.7	0.8	0.04	0.05	<b>0.6</b>	<i>C47+C49</i>
Breast	3 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.4	0.1	0.2	0.00	0.00	<b>0.1</b>	<i>C50</i>
Penis	41 0	-	-	-	-	-	-	0.6	0.6	3.8	3.5	-	6.5	11.7	10.9	5.8	24.6	1.8	2.3	0.13	0.22	<b>2.2</b>	<i>C60</i>
Prostate	72 0	-	-	-	-	-	-	-	-	-	-	3.1	2.6	14.7	28.4	37.7	76.1	3.1	4.0	0.10	0.43	<b>4.0</b>	<i>C61</i>
Testis	3 0	-	-	-	-	-	-	0.6	-	-	0.9	-	-	1.5	-	-	-	0.1	0.2	0.01	0.01	<b>0.1</b>	<i>C62</i>
Other male genital organs	2 0	-	-	-	-	-	-	-	-	0.8	-	-	-	-	-	-	2.5	0.1	0.1	0.00	0.00	<b>0.1</b>	<i>C63</i>
Kidney	15 0	0.5	-	-	-	-	0.5	1.1	-	1.5	-	-	1.3	4.4	4.4	2.9	4.9	0.7	0.8	0.05	0.08	<b>0.8</b>	<i>C64</i>
Renal pelvis	5 0	-	-	-	-	-	-	-	-	-	0.9	-	-	1.5	2.2	-	4.9	0.2	0.3	0.01	0.02	<b>0.3</b>	<i>C65</i>
Ureter	1 0	-	-	-	-	-	-	-	-	-	-	-	-	-	2.2	-	-	0.0	0.1	0.00	0.01	<b>0.1</b>	<i>C66</i>
Bladder	57 0	-	-	-	-	-	-	1.1	2.5	0.8	1.8	3.1	5.2	13.2	17.5	26.1	36.8	2.5	3.2	0.14	0.36	<b>3.0</b>	<i>C67</i>
Other urinary organs	0 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	<b>0.0</b>	<i>C68</i>
Eye	5 0	0.5	-	-	-	-	-	0.6	-	-	-	-	-	-	4.4	2.9	-	0.2	0.3	0.01	0.04	<b>0.3</b>	<i>C69</i>
Brain, nervous system	42 1	1.5	1.7	1.2	-	0.9	2.5	1.1	2.5	3.8	0.9	-	3.9	7.3	4.4	-	4.9	1.8	2.3	0.14	0.16	<b>1.9</b>	<i>C70-72</i>
Thyroid	42 0	-	-	-	0.4	1.4	0.5	1.1	1.2	4.5	2.6	5.2	13.0	5.9	2.2	-	9.8	1.8	2.3	0.18	0.19	<b>2.0</b>	<i>C73</i>
Adrenal gland	2 0	0.5	0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1	0.1	0.00	0.00	<b>0.1</b>	<i>C74</i>
Other endocrine	0 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	<b>0.0</b>	<i>C75</i>
Hodgkin disease	16 0	-	-	-	-	-	1.0	1.1	0.6	0.8	4.4	1.0	1.3	4.4	-	-	-	0.7	0.9	0.07	0.07	<b>0.8</b>	<i>C81</i>
Non-Hodgkin lymphoma	90 0	1.5	0.9	0.8	2.1	0.9	2.5	3.3	1.2	4.5	1.8	7.3	13.0	10.3	17.5	23.2	36.8	3.9	5.0	0.25	0.45	<b>4.5</b>	<i>C82-85,C96</i>
Immunoproliferative diseases	0 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	<b>0.0</b>	<i>C88</i>
Multiple myeloma	13 0	-	-	-	-	-	-	0.6	-	0.8	2.6	-	1.3	2.9	6.6	2.9	2.5	0.6	0.7	0.04	0.09	<b>0.7</b>	<i>C90</i>
Lymphoid leukaemia	19 0	3.9	1.7	-	0.8	0.5	0.5	0.6	-	0.8	-	-	-	-	-	2.9	-	0.8	1.1	0.04	0.06	<b>0.9</b>	<i>C91</i>
Myeloid leukaemia	39 0	-	0.9	0.8	1.7	0.9	2.5	0.6	1.8	0.8	0.9	4.2	5.2	2.9	6.6	5.8	7.4	1.7	2.2	0.12	0.18	<b>1.8</b>	<i>C92-94</i>
Leukaemia unspecified	15 0	0.5	0.9	0.8	0.8	0.9	1.5	0.6	-	-	0.9	-	-	-	2.2	-	-	0.7	0.8	0.03	0.05	<b>0.6</b>	<i>C95</i>
Other and unspecified	188 1	1.5	-	-	-	0.9	7.5	2.8	6.1	8.3	13.2	17.8	40.3	32.2	45.9	69.6	27.0	8.2	10.4	0.66	1.24	<b>9.8</b>	<i>O&amp;U</i>
All sites	1879 2	11.3	6.8	5.8	10.8	10.1	25.0	31.3	39.9	66.8	95.2	146.2	283.7	385.5	583.4	652.9	724.6	82.1	-	5.60	11.79	<b>99.6</b>	<i>ALL</i>
All sites but C44	1800 2	11.3	6.8	5.8	10.8	10.1	25.0	29.6	39.9	66.1	91.7	137.9	278.5	363.5	544.1	626.8	682.9	78.6	100.0	5.39	11.25	<b>95.2</b>	<i>ALLbC44</i>

# **\*THAILAND, SONGKHLA (1993-1996)**

Annual incidence per 100,000 by age group - Female

S I T E	ALL AGE AGES UNK	0-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75+	CRUDE RATE	(%)	CUM 0-64	CUM 0-74	ASR (W)	ICD (10th)
Lip	15 0	-	-	-	-	-	-	-	-	-	-	-	1.2	1.4	2.0	7.6	16.3	0.6	0.9	0.01	0.06	<b>0.6</b>	C00
Tongue	14 0	-	-	-	-	0.4	-	-	-	-	0.9	2.0	2.5	2.8	-	5.1	7.3	0.6	0.8	0.04	0.07	<b>0.6</b>	C01-02
Mouth	36 0	-	-	-	-	-	-	-	-	1.4	-	1.0	5.0	4.3	8.1	17.8	27.2	1.5	2.1	0.06	0.19	<b>1.6</b>	C03-06
Salivary glands	6 0	-	-	-	0.4	-	-	1.0	0.6	-	-	-	-	1.4	2.0	-	-	0.3	0.4	0.02	0.03	<b>0.3</b>	C07-08
Tonsil	1 0	-	-	-	-	-	-	-	-	-	-	-	-	1.4	-	-	-	0.0	0.1	0.01	0.01	<b>0.1</b>	C09
Other oropharynx	1 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.5	-	0.0	0.1	0.00	0.01	<b>0.1</b>	C10
Nasopharynx	27 0	-	-	-	0.4	0.4	1.4	1.5	1.7	0.7	2.6	3.0	2.5	4.3	-	7.6	1.8	1.1	1.6	0.09	0.13	<b>1.2</b>	C11
Hypopharynx	3 0	-	-	-	-	-	-	-	-	-	-	-	3.7	-	-	-	-	0.1	0.2	0.02	0.02	<b>0.1</b>	C12-13
Pharynx unspecified	1 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.5	-	0.0	0.1	0.00	0.01	<b>0.1</b>	C14
Oesophagus	48 0	-	-	-	-	-	-	-	0.6	-	1.7	3.0	6.2	19.9	14.2	25.5	10.9	2.0	2.8	0.16	0.36	<b>2.5</b>	C15
Stomach	29 0	-	-	-	-	-	0.5	0.5	1.2	2.1	0.9	2.0	6.2	7.1	8.1	5.1	5.4	1.2	1.7	0.10	0.17	<b>1.4</b>	C16
Small intestine	4 0	-	-	-	-	-	-	0.5	-	-	-	1.0	-	-	-	2.5	1.8	0.2	0.2	0.01	0.02	<b>0.2</b>	C17
Colon	49 0	-	-	-	-	-	-	0.5	1.7	4.2	0.9	3.0	8.7	5.7	12.1	5.1	29.0	2.1	2.9	0.12	0.21	<b>2.2</b>	C18
Rectum	36 0	-	-	-	-	-	-	1.0	0.6	-	0.9	1.0	6.2	8.5	20.2	10.2	10.9	1.5	2.1	0.09	0.24	<b>1.8</b>	C19-20
Anus	2 0	-	-	-	-	-	-	-	-	-	-	2.0	-	-	-	-	-	0.1	0.1	0.01	0.01	<b>0.1</b>	C21
Liver	30 0	-	0.5	-	-	-	-	0.5	1.7	1.4	0.9	4.0	6.2	7.1	8.1	5.1	3.6	1.3	1.8	0.11	0.18	<b>1.5</b>	C22
Gallbladder etc.	25 0	-	-	-	-	-	-	-	-	-	1.7	3.0	5.0	11.4	4.0	-	10.9	1.1	1.5	0.11	0.13	<b>1.2</b>	C23-24
Pancreas	16 0	-	-	-	0.4	-	-	-	-	0.7	0.9	-	-	7.1	6.1	2.5	7.3	0.7	0.9	0.05	0.09	<b>0.8</b>	C25
Nose, sinuses etc.	6 0	-	-	-	-	0.4	0.5	-	-	-	-	-	-	4.3	2.0	-	-	0.3	0.4	0.03	0.04	<b>0.3</b>	C30-31
Larynx	6 0	-	-	-	-	-	-	-	-	-	0.9	1.0	-	2.8	2.0	-	1.8	0.3	0.4	0.02	0.03	<b>0.3</b>	C32
Trachea, bronchus and lung	96 0	-	-	-	-	0.4	0.5	1.5	2.3	5.0	3.4	8.1	13.7	21.3	32.4	35.7	21.8	4.1	5.6	0.28	0.62	<b>4.7</b>	C33-34
Other thoracic organs	3 0	-	-	-	-	-	0.5	-	-	0.7	-	1.0	-	-	-	-	-	0.1	0.2	0.01	0.01	<b>0.1</b>	C37-38
Bone	6 0	0.5	-	-	0.8	-	0.5	-	-	-	-	1.0	-	-	-	2.5	-	0.3	0.4	0.01	0.03	<b>0.3</b>	C40-41
Melanoma of skin	11 0	-	-	-	-	-	-	0.5	0.6	0.7	1.7	-	-	-	-	5.1	7.3	0.5	0.6	0.02	0.04	<b>0.5</b>	C43
Other skin	81 0	-	-	-	0.4	-	-	0.5	1.2	4.2	5.2	3.0	8.7	8.5	12.1	33.1	54.4	3.4	-	0.16	0.39	<b>3.7</b>	C44
Mesothelioma	0 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	<b>0.0</b>	C45
Kaposi sarcoma	0 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	<b>0.0</b>	C46
Connective and soft tissue	19 0	-	0.5	0.4	0.4	-	-	1.0	-	1.4	-	4.0	3.7	4.3	-	5.1	-	0.8	1.1	0.08	0.10	<b>0.9</b>	C47+C49
Breast	253 0	-	-	-	-	-	3.7	10.6	17.4	31.8	39.5	23.2	33.7	31.3	32.4	22.9	10.9	10.8	14.8	0.96	1.23	<b>11.7</b>	C50
Vulva	9 0	-	-	-	-	-	-	-	1.2	0.7	-	2.0	-	-	2.0	5.1	1.8	0.4	0.5	0.02	0.06	<b>0.4</b>	C51
Vagina	9 0	-	-	-	-	-	-	-	-	-	3.4	-	1.2	1.4	2.0	-	3.6	0.4	0.5	0.03	0.04	<b>0.4</b>	C52
Cervix uteri	365 0	-	-	-	-	0.9	3.2	13.7	32.4	44.6	33.5	41.3	41.2	61.1	40.5	30.6	39.9	15.5	21.4	1.36	1.71	<b>16.6</b>	C53
Corpus uteri	37 0	-	-	-	-	-	-	-	1.2	1.4	6.0	4.0	10.0	7.1	10.1	10.2	-	1.6	2.2	0.15	0.25	<b>1.9</b>	C54
Uterus unspecified	2 0	-	-	-	-	-	-	-	-	0.7	-	1.0	-	-	-	-	-	0.1	0.1	0.01	0.01	<b>0.1</b>	C55
Ovary	95 0	-	-	0.9	0.4	1.8	3.2	4.1	4.1	7.8	12.0	9.1	12.5	12.8	12.1	10.2	5.4	4.0	5.6	0.34	0.45	<b>4.3</b>	C56
Other female genital organs	1 0	-	-	-	-	-	-	-	0.6	-	-	-	-	-	-	-	-	0.0	0.1	0.00	0.00	<b>0.0</b>	C57
Placenta	6 0	-	-	-	-	-	0.5	0.5	0.6	0.7	1.7	-	-	-	-	-	-	0.3	0.4	0.02	0.02	<b>0.2</b>	C58
Kidney	4 0	0.5	-	-	-	-	-	-	-	-	-	1.0	-	1.4	-	2.5	-	0.2	0.2	0.01	0.03	<b>0.2</b>	C64
Renal pelvis	1 0	-	-	-	-	-	-	-	-	-	-	-	-	1.4	-	-	-	0.0	0.1	0.01	0.01	<b>0.1</b>	C65
Ureter	1 0	-	-	-	-	-	-	-	0.6	-	-	-	-	-	-	-	-	0.0	0.1	0.00	0.00	<b>0.0</b>	C66
Bladder	19 0	-	-	-	-	-	-	-	-	-	0.9	1.0	5.0	7.1	4.0	7.6	5.4	0.8	1.1	0.07	0.13	<b>1.0</b>	C67
Other urinary organs	0 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	<b>0.0</b>	C68
Eye	3 0	-	-	-	-	0.4	-	-	-	0.7	-	-	1.2	-	-	-	-	0.1	0.2	0.01	0.01	<b>0.1</b>	C69
Brain, nervous system	42 0	3.1	0.9	0.9	0.8	0.4	1.8	1.0	2.9	-	1.7	2.0	11.2	-	6.1	2.5	1.8	1.8	2.5	0.13	0.18	<b>2.0</b>	C70-72
Thyroid	118 0	-	0.5	0.4	2.9	5.3	7.8	6.6	9.3	4.2	8.6	7.1	8.7	5.7	10.1	7.6	16.3	5.0	6.9	0.34	0.42	<b>4.8</b>	C73
Adrenal gland	2 0	-	0.5	-	-	-	-	-	-	-	-	1.0	-	-	-	-	-	0.1	0.1	0.01	0.01	<b>0.1</b>	C74
Other endocrine	1 0	-	-	0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.1	0.00	0.00	<b>0.0</b>	C75
Hodgkin disease	3 0	-	-	-	-	-	0.5	-	0.6	-	0.9	-	-	-	-	-	-	0.1	0.2	0.01	0.01	<b>0.1</b>	C81
Non-Hodgkin lymphoma	59 0	-	-	-	0.8	0.9	0.9	1.5	3.5	1.4	5.2	5.0	8.7	7.1	16.2	5.1	16.3	2.5	3.5	0.18	0.28	<b>2.7</b>	C82-85,C96
Immunoproliferative diseases	0 0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	0.00	0.00	<b>0.0</b>	C88
Multiple myeloma	8 0	-	-	-	-	-	-	-	0.6	-	1.7	1.0	-	1.4	2.0	5.1	-	0.3	0.5	0.02	0.06	<b>0.4</b>	C90
Lymphoid leukaemia	23 0	4.7	2.7	0.4	-	0.4	0.5	0.5	-	0.7	1.7	-	1.2	-	-	-	-	1.0	1.3	0.06	0.06	<b>1.2</b>	C91
Myeloid leukaemia	40 0	0.5	0.5	-	1.7	0.4	0.5	1.0	3.5	1.4	1.7	4.0	2.5	7.1	8.1	7.6	3.6	1.7	2.3	0.12	0.20	<b>1.8</b>	C92-94
Leukaemia unspecified	8 0	0.5	0.5	0.9	0.4	-	-	-	-	0.7	0.9	-	-	-	-	-	1.8	0.3	0.5	0.02	0.02	<b>0.4</b>	C95
Other and unspecified	105 0	0.5	-	-	0.4	0.9	3.2	3.0	1.7	2.1	7.7	14.1	13.7	17.0	30.4	15.3	27.2	4.5	6.2	0.32	0.55	<b>5.0</b>	O&U
All sites	1785 0	10.4	6.3	4.3	10.4	13.2	29.5	51.6	92.1	121.6	149.4	160.2	231.0	285.5	309.7	313.6	351.8	75.9	-	5.83	8.95	<b>82.8</b>	ALL
All sites but C44	1704 0	10.4	6.3	4.3	9.9	13.2	29.5	51.1	91.0	117.4	144.3	157.1	222.3	277.0	297.6	280.5	297.4	72.4	100.0	5.67	8.56	<b>79.1</b>	ALLbC44