

TUMOUR REGISTRY  
CANCER INSTITUTE SIRIRAJ HOSPITAL



STATISTICAL REPORT  
1994

FACULTY OF MEDICINE SIRIRAJ HOSPITAL  
MAHIDOL UNIVERSITY

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# TUMOUR REGISTRY

## CANCER INSTITUTE SIRIRAJ HOSPITAL

### INTRODUCTION

This report of the tumour registry of the Cancer Institute Siriraj Hospital for the year 1994 is the twenty-third annual report. Although this is the hospital-based tumour registry because of the wide coverage of the classification and also the terminology had been standardized.

The total number of new patients in Siriraj Hospital was 1.85 per cent of all new patients in Siriraj Hospital. The most common cancer among female cancer patients, in female patients, the carcinoma of the uterine cervix was also the most common cancer among female cancer patients. In male patients, the carcinoma of the oral cavity was the most common cancer, 11.94 per cent of male cancers, while the acute lymphoid leukaemia was the most common cancer in childhood.

I do really hope that this statistical report would be beneficial to the cancer epidemiologists and all.



### STATISTICAL REPORT

1994

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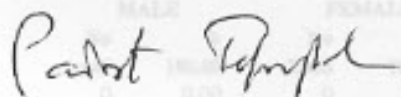
**TABLE I**  
**NUMBER OF PATIENT**  
**INTRODUCTION**

Type of Patient	No. of Cases
Total No. of Out Patients	1,191,241
Total No. of New Patients	179,181
Total No. of New Patients with Malignancy	3,512

This report of the tumour registry of the Cancer Institute Siriraj Hospital for the year 1994 is the twenty-eighth annual report. Although this is the hospital-based tumour registry because of several limitations, but the classification and also the terminology had followed the WHO coding system.

The total number of new cancer patients was 3,512 or 1.85 per cent of all new patients in Siriraj Hospital. The carcinoma of the uterine cervix was 17.45 per cent of all malignancies and was the most common cancer amongs Thai cancer patients. In female patients, carcinoma of the uterine cervix was also the most common cancer comprising of 29.70 per cent of female cancers. In male patients, the carcinoma of the oral cavity was the most common cancer, 11.04 per cent of male cancers, while the acute lymphoid leukemia was the most common cancer in childhood.

I do really hope that this statistical report would be beneficial to the cancer epidemiologists and also to all clinical oncologists.



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AGE group	No. of Cases		TOTAL
	MALE	FEMALE	
ALL AGE	1,000	1,512	2,512
Under 1	0	0	0
1-4	12	41	53
5-9	17	58	75
10-14	27	97	124
15-19	31	107	138
20-24	31	107	138
25-29	42	128	170
30-34	58	171	229
35-39	84	238	322
40-44	87	231	318
45-49	148	270	418
50-54	170	246	416
55-59	196	229	425
60-64	192	198	390
65-69	112	107	219
70-74	64	92	156
75-79	41	39	80
80-84	17	12	29
85+	8	4	12

**1994**  
**TABLE I**  
**NUMBER OF PATIENT**

Type of Patient	No. of Cases
Total No. of Out Patients	1,191,241
Total No. of New Patients	189,191
Total No. of New Patients with Malignancy	3,512

The Cancer cases are 1.86% of all new patients

**TABLE II**  
**DIAGNOSIS**

Diagnosed by	Number	Percentage
Histological proved	3,494	99.49
Clinical & X-ray	18	0.51
Total	3,512	100.00

**TABLE III**  
**NUMBER OF MALIGNANT NEOPLASM BY AGE AND SEX**

AGE-group	MALE		FEMALE		TOTAL	
	No	%	No	%	No	%
All AGE	1,449	100.00	2,063	100.00	3,512	100.00
Under 1	0	0.00	0	0.00	0	0.00
1+	42	2.90	36	1.74	78	2.22
5+	29	2.00	12	0.58	41	1.17
10+	38	2.62	17	0.82	55	1.57
15+	20	1.38	37	1.79	57	1.62
20+	28	1.93	41	1.99	69	1.96
25+	45	3.11	62	3.00	107	3.05
30+	62	4.28	126	6.10	188	5.35
35+	65	4.49	206	9.98	271	7.71
40+	84	5.80	236	11.43	320	9.11
45+	97	6.69	231	11.24	328	9.37
50+	148	10.21	220	10.66	368	10.48
55+	170	11.73	240	11.63	410	11.67
60+	196	13.53	228	11.05	424	12.07
65+	182	12.56	158	7.66	340	9.68
70+	113	7.80	107	5.18	220	6.26
75+	64	4.42	60	2.91	124	3.53
80+	41	2.83	30	1.45	71	2.02
85+	17	1.17	12	0.58	29	0.83
90+	8	0.55	4	0.20	12	0.34

1984  
TABLE I  
NUMBER OF PATIENT

No. of Cases  
1,181,247  
189,191  
992

TABLE III.I  
NUMBER OF MALIGNANT NEOPLASM BY  
AGE AND SEX

Age Group	Total	Male	Female
Under 1	13	8	5
1+	38	23	15
5+	47	28	19
10+	78	45	33
15+	107	62	45
20+	168	98	70
25+	237	149	88
30+	320	199	121
35+	338	200	138
40+	368	220	148
45+	410	240	170
50+	434	258	176
55+	488	288	200
60+	540	320	220
65+	638	380	258
70+	771	440	331
75+	883	500	383
80+	992	560	432
85+	1,181	640	541
90+	1,247	720	527
Unknown	1,892	1,000	892



TABLE II  
DIAGNOSIS

The Cancer cases are 1.8% of all new patients  
No. of New Patients with Malignancy  
No. of New Patients  
Type of Patient

**TABLE IV**  
**PRIMARY SITE**

CODE	SITE	No. of Cases			%
		M	F	T	
	<b>GRAND TOTAL</b>	<b>1,449</b>	<b>2,063</b>	<b>3,512</b>	<b>100.00</b>
<b>140-149</b>	<b>Neoplasm of Buccal Cavity &amp; Pharynx</b>	<b>284</b>	<b>132</b>	<b>416</b>	<b>11.84</b>
140.0	Upper Lip	0	2	2	0.06
140.1	Lower Lip	2	15	17	0.48
140.9	Lip Unspecified	0	3	3	0.09
141.0	Base of Tongue	17	0	17	0.48
141.9	Tongue Unspecified	58	19	77	2.19
142.0	Parotid Gland	2	3	5	0.14
142.9	Salivary Gland	5	3	8	0.23
143.0	Upper Gum	0	2	2	0.06
143.1	Lower Gum	1	4	5	0.14
143.9	Gum Unspecified	9	7	16	0.46
144.9	Floor of Mouth	17	6	23	0.65
145.0	Buccal Mucosa	12	17	29	0.83
145.2	Hard Palate	3	1	4	0.11
145.3	Soft Palate	14	2	16	0.46
145.5	Palate	1	2	3	0.09
146.1	Tonsil	24	6	30	0.85
146.2	Anterior Pillar	2	0	2	0.06
146.9	Oropharynx	2	0	2	0.06
147.9	Nasopharynx	75	26	101	2.88
148.1	Pyriform Fossa	30	10	40	1.14
148.9	Hypophar Unspecified	3	1	4	0.11
149.0	Pharynx Unspecified	5	2	7	0.20
149.8	Oral Cavity	2	1	3	0.09
<b>150-159</b>	<b>Malignant Neoplasm of Digestive Organs &amp; Peritoneum</b>	<b>337</b>	<b>216</b>	<b>553</b>	<b>15.74</b>
150.9	Oesophagus	47	24	71	2.02
151.0	Stomach Cardia	5	6	11	0.31
151.9	Stomach Unspecified	26	20	46	1.31
152.1	Jejunum	1	1	2	0.06
152.2	Ilium	1	2	3	0.09
153.3	Sigmoid Colon	14	13	27	0.77
153.4	Caecum	3	6	9	0.26
153.9	Colon Unspecified	30	25	55	1.57
154.1	Rectum	42	35	77	2.19
154.2	Anal Canal	1	2	3	0.09
154.3	Anus Unspecified	1	1	2	0.06
155.0	Liver, Primary	154	65	219	6.23
156.0	Gall Bladder	6	5	11	0.31
156.1	Common Bile Duct	1	1	2	0.06
156.2	Ampulla Vater	0	3	3	0.09
157.0	Head Pancreas	2	4	6	0.17
157.9	Pancreas Unspecified	3	3	6	0.17

TABLE VI  
PRIMARY SITE

CODE	SITE	No. of Cases			%
		M	F	T	
<b>160-169 Malignant Neoplasm of Respiratory System</b>		<b>206</b>	<b>73</b>	<b>279</b>	<b>7.94</b>
160.0	Nasal Cavities	2	5	7	0.20
160.2	Maxillary Sinus	2	2	4	0.11
160.3	Ethmoid Sinus	0	1	1	0.03
161.0	Glottis	30	1	31	0.88
161.1	Supra Glottis	21	12	33	0.94
161.2	Subglottis	1	0	1	0.03
161.9	Larynx, Unspecified	12	1	13	0.37
162.0	Trachea	1	1	2	0.06
162.9	Lung Unspecified	135	50	185	5.27
164.9	Mediastinum	2	0	2	0.06
<b>170-174 Malignant Neoplasm of Bone, Connective Tissue, Skin &amp; Breast</b>		<b>96</b>	<b>331</b>	<b>427</b>	<b>12.18</b>
170.9	Bone, Site Unspecified	22	13	35	1.00
171.9	Soft Tissue	14	19	33	0.97
172.9	Melanoma of Skin, Unspecified	2	5	7	0.20
173.0	Skin, Lip	2	1	3	0.09
172.1	Skin, Eye Lid	1	6	7	0.20
173.2	Skin, Ear	2	2	4	0.11
173.3	Skin, Unspecified Parts of Face	16	10	26	0.74
173.4	Skin Scalp, Neck	5	6	11	0.31
173.6	Skin Upper limb	0	1	1	0.03
173.7	Skin Lower limb	3	0	3	0.09
173.8	Skin Other Site	5	1	6	0.17
173.9	Skin Unspecified	19	13	32	0.91
174.9	Breast	5	254	259	7.37
<b>179-189 Malignant Neoplasm of Genito, Urinary Organs</b>		<b>169</b>	<b>950</b>	<b>1,119</b>	<b>31.85</b>
179	Uterus Unspecified	0	6	6	0.17
180.9	Cervix	0	613	613	17.45
181	Choriocarcinoma	0	11	11	0.31
182.0	Corpus Uteri	0	54	54	1.54
183.0	Ovary	0	218	218	6.21
184.0	Vagina	0	5	5	0.14
184.4	Vulva	0	9	9	0.26
185	Prostate	40	0	40	1.14
186.9	Testis	7	0	7	0.20
187.1	Prepuce	1	0	1	0.03
187.4	Penis	29	0	29	0.83
188.9	Bladder	69	27	96	2.73
189.0	Kidney	19	6	25	0.71
189.2	Ureter	3	0	3	0.09
189.3	Urethra	1	1	2	0.06

TABLE V  
PATHOLOGY ACCORDING TO SITE

CODE	SITE	M	No. of Cases			%
			F	T		
<b>190-199</b>	<b>Malig. Neoplasm of Other &amp; Unspecified Sites</b>	<b>100</b>	<b>150</b>	<b>250</b>	<b>7.12</b>	
190.0	Eye Ball	6	6	12	0.34	
190.2	Lacrimal Gland	0	1	1	0.03	
190.3	Conjunctiva	1	1	2	0.06	
191.6	Cerebellum	1	0	1	0.03	
191.9	Brain Unspecified Site	19	17	36	1.02	
192.9	Nervous System Unspecified	6	4	10	0.28	
193	Thyroid	20	66	86	2.45	
194.0	Adrenal Gland	0	2	2	0.06	
194.3	Pituitary	1	0	1	0.03	
194.4	Pineal	2	0	2	0.06	
199.1	Without Specification of site	44	53	97	2.76	
<b>200-210</b>	<b>Malig. Neoplasm of Lymphatic &amp; Haematopoietic tissue</b>	<b>257</b>	<b>211</b>	<b>468</b>	<b>13.32</b>	
200.1	Lymphosarcoma	89	72	161	4.58	
200.2	Burkitt's Tumour	1	1	2	0.06	
201.9	Hodgkin's Disease	12	6	18	0.51	
204.0	Acute Lymphoid Leukemia	53	48	101	2.88	
204.1	Chronic Lymphoid Leukemia	8	4	12	0.34	
205.0	Acute Myeloid Leukemia	24	14	38	1.08	
205.1	Chronic Myeloid Leukemia	30	41	71	2.01	
206.0	Acute Monocytic Leukemia	6	5	11	0.31	
207.8	Other Specified Leukemia	14	11	25	0.71	
208.0	Acute Leukemia	20	9	29	0.80	
	Signet Ring cell ca.		2	4	0.11	
	No Histology Proof		0	1	0.03	
	Neoplasm of Breast Intestine		0	0	0	
	Neoplasm of Clitoris		0	0	0	
	Neoplasm of Ovar, Unspecified		0	0	0	
	Sp. cell ca.		1	1	0.03	
	Malignant Lymphoma		1	1	0.03	
	Leiomyosarcoma		0	0	0	
	Neoplasm of Foot of Mouth		0	0	0	
	Sp. cell ca.		0	0	0	
	Adenocarcinoma		44	42	1.22	
	Neoplasm of Breast Intestine		0	0	0	
	Malignant Lymphoma		0	1	0.03	
	No Histology Proof		0	0	0	
	Sp. cell ca.		2	2	0.06	
	Neoplasm of Breast, Axial Canal		44	38	1.08	
	Adenocarcinoma		0	0	0	
	Undifferentiated cell ca.		1	1	0.03	
	Sp. cell ca.		0	0	0	
	Leiomyosarcoma		1	0	0.03	
	Neoplasm of Liver		15	15	0.42	
	Malignant Lymphoma		0	0	0	
	Adenocarcinoma		30	30	0.84	
	No Histology Proof		1	1	0.03	
	Neoplasm of Testis, Unspecified		0	0	0	
	Hepatocellular ca.		0	0	0	
	Sp. cell ca.		0	0	0	
	Neoplasm of Mouth, Unspecified		0	0	0	
	Cholangiocarcinoma		0	0	0	
	Neoplasm of Testis		0	0	0	
	Neoplasm of Gall Bladder		0	0	0	
	Adenocarcinoma		0	0	0	
	Neoplasm of Cervix, Unspecified		1	1	0.03	
	Adenocarcinoma		1	1	0.03	



**TABLE V**  
**PATHOLOGY ACCORDING TO SITE**

ICD-9 Code	Malignancy	Site	No. of Cases		
			M	F	Total
140.0	Malign.	Neoplasm of Upper Lip	0	2	2
		Sq. cell ca.	0	2	2
140.1	Malign.	Neoplasm of Lower Lip	2	15	17
		Sq. cell ca.	2	15	17
140.9	Malign.	Neoplasm of Lip Unspecified	0	3	3
		Sq. cell ca.	0	3	3
141.0	Malign.	Neoplasm of Base of Tongue	17	0	17
		Sq. cell ca.	17	0	17
141.9	Malign.	Neoplasm of Tongue, Unspecified	58	19	77
		Sq. cell ca.	57	18	75
		Mucoepidermoid ca.	1	1	2
142.0	Malign.	Neoplasm of Parotid Gland	2	3	5
		Sq. cell ca.	0	1	1
		Undiff cell ca.	0	1	1
		Adenoidcystic ca.	0	1	1
		Mucoepidermoid ca.	2	0	2
142.9	Malign.	Neoplasm of Salivary Gland	5	3	8
		Undiff cell ca.	1	0	1
		Adenoidcystic ca.	0	2	2
		Mucoepidermoid ca.	2	1	3
		Malign. Lymphoma	2	0	2
143.0	Malign.	Neoplasm of Upper Gum	0	2	2
		Sq. cell ca.	0	2	2
143.1	Malign.	Neoplasm of Lower Gum	1	4	5
		Sq. cell ca.	1	4	5
143.8	Malign.	Neoplasm of Gingiva	0	0	0
143.9	Malign.	Neoplasm of Gum, Unspecified	9	7	16
		Sq. cell ca.	9	6	15
		Adenocarcinoma	0	1	1
144.9	Malign.	Neoplasm of Floor of Mouth	17	6	23
		Sq. cell ca.	17	6	23
145.0	Malign.	Neoplasm of Buccal Mucosa	12	17	29
		Sq. cell ca.	12	17	29
145.2	Malign.	Neoplasm of Hard Palate	3	1	4
		Sq. cell ca.	3	1	4
145.3	Malign.	Neoplasm of Soft Palate	14	2	16
		Sq. cell ca.	12	0	12
		Undiff cell ca.	1	0	1
		Adenoidcystic ca.	0	1	1
		Mucoepidermoid ca.	0	1	1
		Malign. Lymphoma	1	0	1
145.4	Malign.	Neoplasm of Uvula	0	0	0
145.5	Malign.	Neoplasm of Palate, Unspecified	1	2	3
		Sq. cell ca.	1	2	3
145.9	Malign.	Neoplasm of Mouth, Unspecified	0	0	0
146.1	Malign.	Neoplasm of Tonsil	24	6	30
		Sq. cell ca.	22	2	24
		Adenocarcinoma	0	1	1
		Undiff cell ca.	0	1	1
		Malign. Lymphoma	2	2	4

ICD-9 Code	Sex	M	F	Total	No. of Cases		
					M	F	Total
146.2	Malig.	3	0	3	2	0	2
		0	0	0	2	0	2
146.3	Malig.	3	0	3	0	0	0
146.9	Malig.	1	0	1	2	0	2
		0	0	0	2	0	2
147.9	Malig.	0	0	0	75	26	101
		0	0	0	44	18	62
		0	0	0	28	8	36
		0	0	0	2	0	2
		0	0	0	1	0	1
148.1	Malig.	0	0	0	30	10	40
		0	0	0	30	10	40
148.9	Malig.	0	0	0	3	1	4
		0	0	0	3	1	4
149.0	Malig.	0	0	0	5	2	7
		0	0	0	4	2	6
		0	0	0	1	0	1
149.8	Malig.	0	0	0	2	1	3
		0	0	0	2	1	3
150.9	Malig.	0	0	0	43	23	66
		0	0	0	1	0	1
		0	0	0	41	22	63
		0	0	0	1	1	2
151	Malig.	0	0	0	35	27	62
		0	0	0	30	21	51
		0	0	0	1	0	1
		0	0	0	1	1	2
		0	0	0	1	0	1
		0	0	0	2	4	6
		0	0	0	0	1	1
152	Malig.	0	0	0	2	3	5
		0	0	0	0	1	1
		0	0	0	1	0	1
		0	0	0	1	1	2
		0	0	0	0	1	1
153	Malig.	0	0	0	47	43	90
		0	0	0	44	42	86
		0	0	0	1	0	1
		0	0	0	0	1	1
		0	0	0	2	0	2
154	Malig.	0	0	0	44	38	82
		0	0	0	42	35	77
		0	0	0	1	1	2
		0	0	0	0	2	2
		0	0	0	1	0	1
155.0	Malig.	0	0	0	154	61	215
		0	0	0	30	16	46
		0	0	0	1	1	2
		0	0	0	90	19	109
		0	0	0	2	0	2
		0	0	0	30	23	53
156.0	Malig.	0	0	0	5	5	10
		0	0	0	5	5	10
156.1	Malig.	0	0	0	1	1	2
		0	0	0	1	1	2

TABLE V  
PATHOLOGY ACCORDING TO SITE

No. of Cases	Sex	Type	Site	No. of Cases		
				M	F	Total
156.2	Malig.		<b>Neoplasm of Ampular of Vater</b>	0	3	3
			Adenocarcinoma	0	3	3
157	Malig.		<b>Neoplasm of Pancreas</b>	5	7	12
			Adenocarcinoma	4	7	11
			No Histological Proof	1	0	1
160.0	Malig.		<b>Neoplasm of Nasal Cavity</b>	2	5	7
			Undifferentiated cell ca.	0	1	1
			Malignant Lymphoma	1	0	1
			Sq. cell ca.	1	4	5
160.2	Malig.		<b>Neoplasm of Maxillary Sinus</b>	2	2	4
			Adenocarcinoma	0	1	1
			Adenocystic Carcinoma	0	1	1
			Malignant Lymphoma	1	0	1
			Sq. cell ca.	1	0	1
160.3	Malig.		<b>Neoplasm of Ethmoid Sinus</b>	0	1	1
			Sq. cell ca.	0	1	1
161.0	Malig.		<b>Neoplasm of Glottis</b>	30	1	31
			Sq. cell ca.	30	1	31
161.1	Malig.		<b>Neoplasm of Supraglottis</b>	21	12	33
			Sq. cell ca.	21	12	33
161.2	Malig.		<b>Neoplasm of Subglottis</b>	1	0	1
			Sq. cell ca.	1	0	1
161.9	Malig.		<b>Neoplasm of Larynx, Unspecified</b>	12	1	13
			Adenocarcinoma	1	0	1
			Sq. cell ca.	11	1	12
162.9	Malig.		<b>Neoplasm of Lung and Bronchus</b>	133	51	184
			Adenocarcinoma	56	18	74
			Undifferentiated cell ca.	12	7	19
			Undiff ca. Large cell type	14	7	21
			Undiff ca Small cell type	13	2	15
			Mucoepidermoid tumour	0	1	1
			Malg. Giant cell tumour	1	0	1
			Alveolar cell Carcinoma	0	2	2
			Sq. cell ca.	33	12	45
			No Histological Proof	3	2	5
			Adenosquamous Carcinoma	1	0	1
164.9	Malig.		<b>Neoplasm of Mediastinum</b>	2	0	2
			Malg. Granular cell Tumour	1	0	1
			Embryonal cell ca.	1	0	1
170.9	Malig.		<b>Neoplasm of Bone</b>	22	13	35
			Osteosarcoma	18	10	28
			Chondrosarcoma	3	1	4
			Fibrosarcoma	0	1	1
			Angiosarcoma	1	0	1
			Plasma cell Myeloma	0	1	1
171.9	Malig.		<b>Neoplasm of Soft Tissue</b>	14	20	34
			Malg Fibrous Histiocytoma	1	1	2
			Malignant Schwannoma	1	1	2
			Liposarcoma	1	4	5
			Leiomyosarcoma	2	4	6
			Rhabdomyosarcoma	1	2	3
			Fibrosarcoma	1	0	1
			Malg. Haemangio Pericytoma	0	2	2
			Synovial Sarcoma	1	2	3
			Dermatofibrosarcoma Protuberan	2	1	3

Total	M	F		No. of Cases		
				M	F	Total
4	0	4	Angiosarcoma	2	0	2
1	0	1	Spindle cell Sarcoma	0	3	3
1	0	1	Embryonal Rhabdomyosarcoma	1	0	1
1	0	1	Letter Siwes Disease	1	0	1
<b>172.9</b>	<b>Malig.</b>		<b>Melanoma of Skin</b>	<b>2</b>	<b>5</b>	<b>7</b>
1	0	1	Malig. melanoma	2	5	7
<b>173</b>	<b>Malig.</b>		<b>Neoplasm of Skin, Except Melanoma</b>	<b>54</b>	<b>40</b>	<b>94</b>
1	0	1	Sq. cell ca	29	20	49
1	0	1	Basal cell ca	18	17	35
1	0	1	Sebaceous Gland ca	0	1	1
1	0	1	Bowen's Disease	6	1	7
1	0	1	Undiff Small cell ca.	0	1	1
1	0	1	Merkel cell ca.	1	0	1
<b>174.9</b>	<b>Malig.</b>		<b>Neoplasm of Breast</b>	<b>5</b>	<b>254</b>	<b>259</b>
1	0	1	Apocrine ca.	0	5	5
1	0	1	Malig. Lymphoma Histiocytic type	1	0	1
1	0	1	Infiltrative Ductal ca.	4	238	242
1	0	1	Invasive Lubular ca.	0	3	3
1	0	1	Malignant Phylodes Tumour	0	1	1
1	0	1	Mucinous Carcinoma	0	4	4
1	0	1	Medullary Carcinoma	0	2	2
1	0	1	No Histological Proof	0	3	3
<b>179</b>	<b>Malig.</b>		<b>Neoplasm of Uterus</b>	<b>0</b>	<b>6</b>	<b>6</b>
1	0	1	Leiomyosarcoma	0	3	3
1	0	1	Stromal Sarcoma	0	1	1
1	0	1	Mullerian Duct Carcinoma	0	1	1
1	0	1	Rhabdomyosarcoma	0	1	1
<b>180.9</b>	<b>Malig.</b>		<b>Neoplasm of Cervix</b>	<b>0</b>	<b>613</b>	<b>613</b>
1	0	1	Sq. cell ca.	0	479	479
1	0	1	Adenocarcinoma	0	85	85
1	0	1	Undiff cell ca.	0	1	1
1	0	1	Malig. Lymphoma	0	2	2
1	0	1	Adeno Squamous ca.	0	12	12
1	0	1	Ca. in situ	0	30	30
1	0	1	Clear cell ca.	0	2	2
1	0	1	Mucoepidermoid ca.	0	1	1
1	0	1	No Histological Proof	0	1	1
<b>181</b>	<b>Malig.</b>		<b>Neoplasm of Choriocarcinoma</b>	<b>0</b>	<b>11</b>	<b>11</b>
1	0	1	Choriocarcinoma	0	11	11
<b>182.0</b>	<b>Malig.</b>		<b>Neoplasm of Corpus Uteri</b>	<b>0</b>	<b>54</b>	<b>54</b>
1	0	1	Adenocarcinoma	0	52	52
1	0	1	Adeno Squamous ca.	0	1	1
1	0	1	Endometrioid Carcinoma	0	1	1
<b>183.0</b>	<b>Malig.</b>		<b>Neoplasm of Ovary</b>	<b>0</b>	<b>218</b>	<b>218</b>
1	0	1	Sq. cell ca.	0	4	4
1	0	1	Adenocarcinoma	0	29	29
1	0	1	Mucinous Cystadenoca	0	40	40
1	0	1	Papillary Cystadenoca	0	73	73
1	0	1	Endodermal Sinus ca	0	10	10
1	0	1	Clear cell Carcinoma	0	21	21
1	0	1	Endometrioid Carcinoma	0	17	17
1	0	1	Brunner Carcinoma	0	1	1
1	0	1	Granulosa cell Carcinoma	0	5	5
1	0	1	Malig Mixed Germ cell Tumour	0	6	6
1	0	1	Leiomyosarcoma	0	1	1

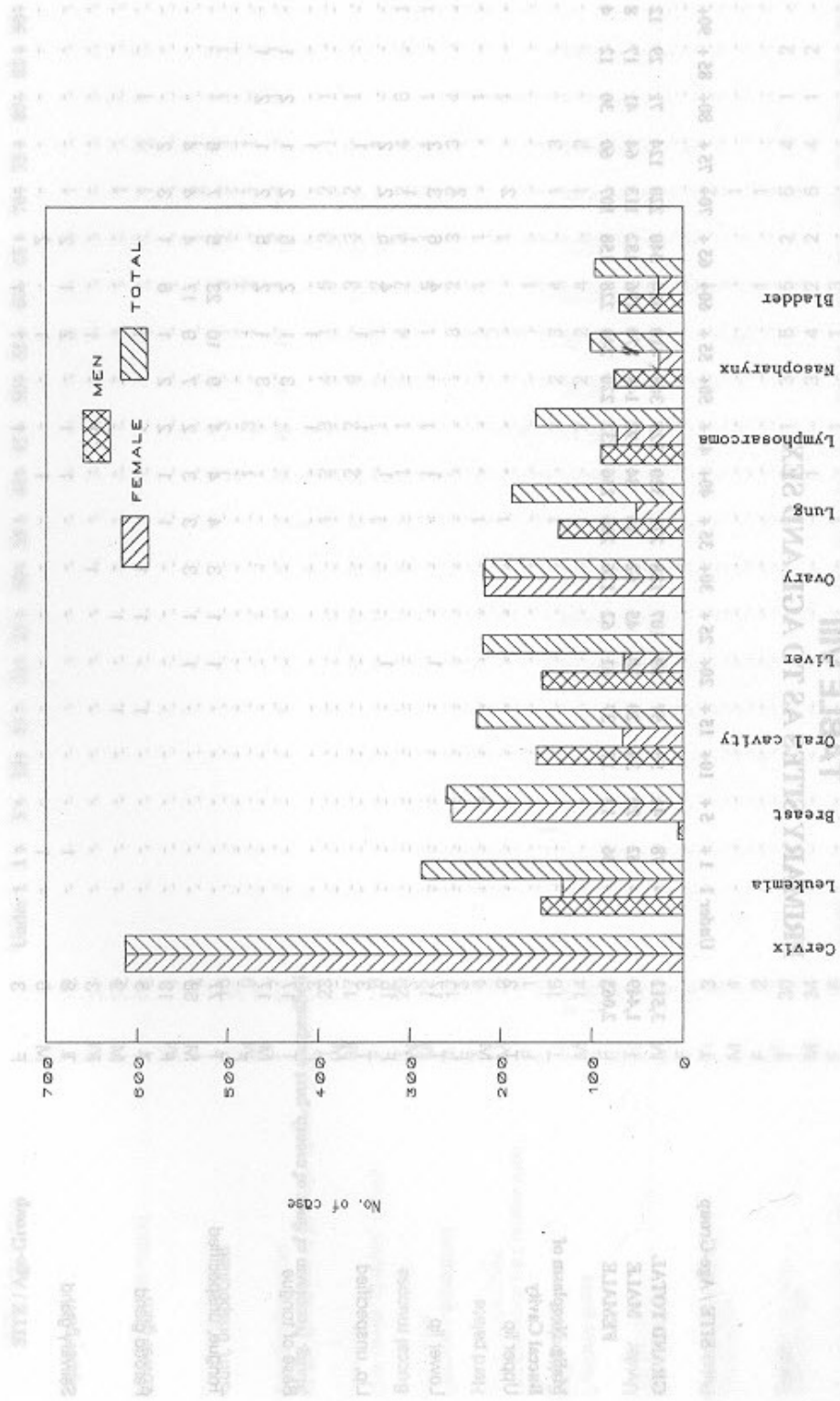
Total	No. of Cases			No. of Cases		
	M	F		M	F	Total
0	0	0	Malignant Granular cell Tumor	0	4	4
3	0	3	Malignant Mixed Mullerion Tumor	0	1	1
3	0	3	Malignant Teratoma	0	3	3
1	0	1	Rhabdomyosarcoma	0	1	1
2	0	2	Undiff. ca	0	2	2
184.0			<b>Malignant Neoplasm of Vagina</b>	0	5	5
3			Sq. cell ca.	0	3	3
1			Adeno Squamous Carcinoma	0	1	1
184.4			<b>Malignant Leiomyosarcoma</b>	0	1	1
185			<b>Malignant Neoplasm of Vulva</b>	0	9	9
0			Sq. cell ca.	0	9	9
0			<b>Malignant Neoplasm of Prostate</b>	40	0	40
1			Adenocarcinoma	38	0	38
5			Undiff cell Carcinoma	1	0	1
186.9			<b>Malignant Transitional cell ca.</b>	1	0	1
7			<b>Malignant Neoplasm of Testis</b>	7	0	7
0			Embryonal cell ca.	0	0	0
1			Embryonal Rhabdomyosarcoma	1	0	1
1			Mixed Germ cell ca.	1	0	1
3			Seminoma	3	0	3
1			Choriocarcinoma	1	0	1
187.1			<b>Malignant Malig. Lymphoma</b>	1	0	1
0			<b>Malignant Neoplasm of Prepuce</b>	1	0	1
0			Sq. cell ca.	1	0	1
187.4			<b>Malignant Neoplasm of Penis</b>	29	0	29
0			Sq. cell ca.	29	0	29
188.9			<b>Malignant Neoplasm of Bladder</b>	70	27	97
5			Sq. cell ca.	2	3	5
8			Adenocarcinoma	4	4	8
84			Transitional cell ca.	64	20	84
189.0			<b>Malignant Neoplasm of Kidney</b>	19	6	25
1			Sq. cell ca. cell tumor	1	0	1
15			Renal cell ca.	11	4	15
3			Transitional cell ca.	2	1	3
6			Wilm's Tumour	5	1	6
189.1			<b>Malignant Neoplasm of Renal Pelvis</b>	0	0	0
189.2			<b>Malignant Neoplasm of Ureter</b>	3	0	3
1			Sq. cell ca.	1	0	1
2			Transitional cell ca.	2	0	2
189.3			<b>Malignant Neoplasm of Urethra</b>	1	1	2
0			Transitional cell ca.	1	1	2
190.0			<b>Malignant Neoplasm of Eye Ball</b>	5	6	11
0			Retinoblastoma	5	6	11
190.3			<b>Malignant Neoplasm of Conjunctiva</b>	2	1	3
0			Sq. cell ca.	1	1	2
0			Adenoid cystic ca.	1	0	1
191.6			<b>Malignant Cerebellum</b>	1	0	1
0			Medulloblastoma	1	0	1
191.9			<b>Malignant Neoplasm of Brain, Unspecified</b>	18	16	34
0			Ependymoma	0	1	1
0			Medulloblastoma	1	0	1
0			Glioblastoma multiforme	6	1	7
0			Astrocytoma	6	7	13
0			Meningioma	2	5	7
0			Malignant mixed mesenchymal tumor	1	0	1
0			Malignant Lymphoma	1	1	2

TABLE VI  
THE TEN LEADING SITES

			No. of Cases		
			M	F	Total
		Malig. Paranglioma	1	0	1
		Neuroepithelioma	0	1	1
192.9	Malig.	Neoplasm of Nervous system Part Unspecified	6	4	10
		Neuroblastoma	6	4	10
193	Malig.	Neoplasm of Thyroid	20	66	86
		Follicular carcinoma	8	15	23
		Papillary carcinoma	9	46	55
		Anaplastic carcinoma	2	3	5
		Sq. cell ca.	1	0	1
		Hurtle cell carcinoma	0	1	1
		Medullary carcinoma	0	1	1
194.3	Malig.	Neoplasm of Pituitary Gland	3	0	3
		Chromophobe tumour	1	0	1
		Malig. mixed germ cell tumour	2	0	2
194.4	Malig.	Neoplasm of Pineal Gland	2	0	2
		Pinealoma	2	0	2
199.1	Malig.	Neoplasm of Unspecified site	44	53	97
		Adenocarcinoma	23	33	56
		Undiff cell ca.	11	6	17
		Sq. cell ca.	9	11	20
		Mucin Producing ca.	0	1	1
		Adenoid cystic ca.	0	1	1
		Mucocpidermoid tumour	1	0	1
		No Histological Proof	0	1	1
200.1	Lymphosarcoma		89	72	161
		Lymphosarcoma	89	72	161
200.2	Burkit's Lymphoma		1	1	2
		Burkit's Lymphoma	1	1	2
201.9	Hodgkin's Disease		12	6	18
		Hodgkin's Disease	12	6	18
203.0	Multiple Myeloma		0	0	0
		Multiple Myeloma	0	0	0
204.0	Acute Lymphoid Leukaemia		53	48	101
		Acute Lymphoid Leukaemia	53	48	101
204.1	Chronic Lymphoid Leukaemia		8	4	12
		Chronic Lymphoid Leukaemia	8	4	12
205.0	Acute Myeloid Leukaemia		24	14	38
		Acute Myeloid Leukaemia	24	14	38
205.1	Chronic Myeloid Leukaemia		30	41	71
		Chronic Myeloid Leukaemia	30	41	71
206.0	Acute Monoblastic Leukaemia		6	5	11
		Acute Monoblastic Leukaemia	6	5	11
207.8	Other Specified Leukaemia		14	11	25
		Leukaemia Unspecified Type	14	11	25
208.8	Acute Leukaemia, Unspecified		20	9	29
		Acute Leukaemia	20	9	29



TABLE VI.1  
THE TEN LEADING SITES









SITE / Age-Group	Under 1	1 + 5	10 + 15	20 + 25	30 + 35	40 + 45	50 + 55	60 + 65	70 + 75	80 + 85	90 +
Anterior pillar	2	2	2	2	2	2	2	2	2	2	2
Oropharynx	2	2	2	2	2	2	2	2	2	2	2
Nasopharynx	101	1	1	6	4	11	9	6	14	12	8
Pyriiform fossa	75	1	1	5	4	8	5	4	9	8	6
Hypopharynx part unspecified	26	1	1	1	3	4	2	5	4	2	3
Pharynx unspecified	40	1	1	1	1	1	3	6	9	6	4
Pharynx unspecified	30	1	1	1	1	1	1	3	2	1	1
Pharynx unspecified	10	1	1	1	1	1	1	3	2	1	1
Pharynx unspecified	4	1	1	1	1	1	1	3	2	1	1
Pharynx unspecified	3	1	1	1	1	1	1	3	2	1	1
Pharynx unspecified	1	1	1	1	1	1	1	3	2	1	1
Pharynx unspecified	7	1	1	1	1	1	1	3	2	1	1
Pharynx unspecified	5	1	1	1	1	1	1	3	2	1	1
Pharynx unspecified	2	1	1	1	1	1	1	3	2	1	1
Pharynx unspecified	3	1	1	1	1	1	1	3	2	1	1
Pharynx unspecified	2	1	1	1	1	1	1	3	2	1	1
Pharynx unspecified	1	1	1	1	1	1	1	3	2	1	1
Pharynx unspecified	71	1	1	1	1	1	1	3	2	1	1
Oesophagus	47	1	1	1	1	1	1	3	2	1	1
Stomach, cardia	24	1	1	1	1	1	1	3	2	1	1
Stomach, unspecified	11	1	1	1	1	1	1	3	2	1	1
Jejunum	5	1	1	1	1	1	1	3	2	1	1
Jejunum	6	1	1	1	1	1	1	3	2	1	1
Jejunum	46	1	1	1	1	1	1	3	2	1	1
Jejunum	26	1	1	1	1	1	1	3	2	1	1
Jejunum	20	1	1	1	1	1	1	3	2	1	1
Jejunum	2	1	1	1	1	1	1	3	2	1	1
Jejunum	1	1	1	1	1	1	1	3	2	1	1
Jejunum	1	1	1	1	1	1	1	3	2	1	1

2112 V86-Grans

SITE / Age-Group	00	Under 1	1 +	5 +	10 +	15 +	20 +	25 +	30 +	35 +	40 +	45 +	50 +	55 +	60 +	65 +	70 +	75 +	80 +	85 +	90 +		
Ilium	132																						
M	1																						
T	1																						
M	1																						
F	2																						
T	27																						
M	14																						
F	13																						
T	9																						
M	3																						
F	6																						
T	55																						
M	30																						
F	25																						
T	77																						
M	42																						
F	35																						
T	3																						
M	1																						
F	2																						
T	2																						
M	1																						
F	1																						
T	219																						
M	154																						
F	65																						
T	11																						
M	6																						
F	5																						
T	2																						
M	1																						
F	1																						
T	3																						
M	-																						
F	3																						

SELF-VIS-Guide

SITE / Age-Group	Under 1	1 + 5 + 10+ 15+ 20+ 25+ 30+ 35+ 40+ 45+ 50+ 55+ 60+ 65+ 70+ 75+ 80+ 85 + 90+
Head of pancreas	6	1 2
Pancreas part unspecified	2	1 1
	4	2 2
	6	1 3
	3	2 2
	3	1 1
<b>Malign. Neoplasm of Respiratory System</b>	7	1 1
Larynx, unspecified	2	1 1
Trachea	5	1 1
Bronchus, and lung	4	1 1
Lung, unspecified	2	1 1
Pyloric fossa	1	1 1
Maxillary sinuses	5	1 1
Mandibular sinuses	4	1 1
Ethmoid sinuses	2	1 1
Nasal cavity, ethmoid, others	1	1 1
Glottis	1	1 1
Supraglottis	31	6 4 3 2 3 1
Subglottis	30	6 5 4 3 2 3 1
Larynx, unspecified	1	1 1
Trachea	1	1 1
Bronchus, and lung	33	3 7 4 1 1
Lung, unspecified	21	4 7 4 2 1 1
Pyloric fossa	12	2 2 3 2
Maxillary sinuses	1	1 1
Mandibular sinuses	1	1 1
Ethmoid sinuses	1	1 1
Nasal cavity, ethmoid, others	1	1 1
Glottis	1	1 1
Supraglottis	13	2 2 1 3
Subglottis	12	2 2 1 2
Larynx, unspecified	1	1 1
Trachea	2	1 1
Bronchus, and lung	1	1 1
Lung, unspecified	1	1 1
Pyloric fossa	185	25 27 41 36 16 9 1
Maxillary sinuses	135	7 20 18 31 28 12 6 1
Mandibular sinuses	50	4 5 9 10 8 4 3 3 1

SEUS V6-Quab

SITE / Age-Group		Under 1	1 +	5 +	10 +	15 +	20 +	25 +	30 +	35 +	40 +	45 +	50 +	55 +	60 +	65 +	70 +	75 +	80 +	85 +	90 +	
Mediastinum	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Malign. Neoplasm of Bone, Connective Tissue, skin &amp; Breast</b>																						
Bone, site unspecified	T	-	-	2	3	12	5	2	4	1	1	2	1	1	1	1	1	1	1	1	1	1
	M	-	-	2	2	6	4	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1
	F	-	-	-	1	6	1	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Soft tissue site unspecified	T	-	2	-	1	3	1	3	3	2	7	2	2	1	3	2	1	-	-	-	-	-
	M	-	2	-	1	1	-	2	1	3	1	1	1	2	2	2	1	-	-	-	-	-
	F	-	-	-	1	2	1	3	1	2	4	1	2	1	1	1	1	-	-	-	-	-
Melanoma of skin site unspecified	T	-	-	-	-	-	-	-	1	1	1	-	1	1	2	-	-	-	-	-	-	-
	M	-	-	-	-	-	-	-	1	1	1	-	1	1	2	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	1	1	1	-	1	1	2	-	-	-	-	-	-	-
Skin except melanoma	T	-	-	1	2	2	2	2	3	5	2	4	11	13	13	16	7	7	4	1	-	-
	M	-	-	1	1	1	1	1	1	1	2	3	8	5	10	9	4	5	1	1	-	-
	F	-	-	1	1	1	1	1	1	2	4	1	3	8	3	7	3	2	3	-	-	-
Breast	T	-	-	-	-	-	1	4	17	34	46	42	34	35	24	12	4	4	1	-	-	-
	M	-	-	-	-	-	1	1	1	1	1	1	1	2	1	1	1	1	1	-	-	-
	F	-	-	-	-	-	1	4	17	33	45	42	33	33	24	12	4	4	1	-	-	-
<b>Malign. Neoplasm of Genito, Urinary Organs</b>																						
Uterus, unspecified	T	-	-	-	-	-	-	-	-	1	3	1	1	1	1	1	1	1	1	1	1	1
	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cervix, unspecified	T	-	-	-	-	-	2	16	50	92	103	84	85	69	55	30	17	5	4	1	-	-
	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	2	16	50	92	103	84	85	69	55	30	17	5	4	1	-	-
Choriocarcinoma	T	-	-	-	-	-	4	1	2	1	1	2	-	-	-	-	-	-	-	-	-	-
	M	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	F	-	-	-	-	-	4	1	2	1	1	2	-	-	-	-	-	-	-	-	-	-
Corpus uteri, except isthmus	T	-	-	-	-	-	1	1	1	3	5	3	12	9	12	4	4	1	-	-	-	-
	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	1	1	1	3	5	3	12	9	12	4	4	1	-	-	-	-

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SITE / Age-Group	Under 1	1 +	5 +	10+	15 +	20+	25 +	30+	35 +	40+	45 +	50+	55 +	60+	65 +	70+	75 +	80+	85 +	90+	
Urethra																					
T																					
M																					
F																					
Malign. Neoplasm of other & unspecified site																					
Eye ball																					
T																					
M																					
F																					
Lacrimal gland																					
T																					
M																					
F																					
Conjunctiva																					
T																					
M																					
F																					
Brain, unspecified																					
T																					
M																					
F																					
Nervous system part unspecified																					
T																					
M																					
F																					
Thyroid																					
T																					
M																					
F																					
Adrenal gland																					
T																					
M																					
F																					
Pituitary gland																					
T																					
M																					
F																					
Pineal gland																					
T																					
M																					
F																					
Specified site																					
T																					
M																					
F																					
<b>Total</b>	<b>6</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>

TABLE IX  
THE COMMON SITE OF MALIGNANCY BY PERIOD OF AGE

TABLE X  
THE COMMON MALIGNANCY IN MALE



SITE / Age-Group	Under 1																			
	1+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	90+	
<b>Neoplasm of Lymphatic &amp; Haematopoietic tissue</b>																				
Lymphosarcoma																				
M	161	4	3	5	6	3	10	9	6	11	16	17	21	8	14	13	10	4	-	1
F	89	2	3	3	3	1	5	8	2	7	8	10	13	4	7	6	6	-	-	1
Burkitt's lymphoma																				
M	72	2	2	2	3	2	5	1	4	4	8	7	8	4	7	7	4	4	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hodgkin's disease																				
M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Acute lymphoid leukaemia																				
M	101	30	15	17	11	3	1	4	8	1	2	2	2	1	2	1	1	1	1	1
F	53	14	8	12	6	2	1	1	4	1	1	1	1	1	1	1	1	1	1	1
Chronic lymphoid leukaemia																				
M	12	16	7	5	5	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1
F	8	4	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Acute myeloid leukaemia																				
M	38	4	2	4	3	3	4	2	1	2	3	2	4	1	2	4	1	1	1	1
F	24	4	2	3	3	2	2	2	1	1	2	1	2	1	2	1	2	1	1	1
Chronic myeloid leukaemia																				
M	71	3	1	1	1	7	11	12	5	6	6	2	7	5	2	2	1	1	1	1
F	30	2	1	1	1	2	7	5	4	5	1	1	2	1	1	1	1	1	1	1
Acute monocytic leukaemia																				
M	41	3	1	1	1	5	4	7	1	1	6	1	6	3	1	1	1	1	1	1
F	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Other specified leukaemia																				
M	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
F	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Acute leukaemia not specified type																				
M	25	9	4	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
F	14	5	3	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
M	11	4	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
F	9	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

2000-2001 1+ 2+ 10+ 12+ 15+ 20+ 25+ 30+ 35+ 40+ 45+ 50+ 55+ 60+ 65+ 70+ 75+ 80+ 85+ 90+

**TABLE IX**  
**THE COMMON SITE OF MALIGNANCY BY PERCENTAGE**

Site	Site	Percentage				
		1990	1991	1992	1993	1994
All sites	<b>Total Cases</b>	<b>3,190</b>	<b>3,684</b>	<b>3,655</b>	<b>3,416</b>	<b>3,512</b>
Cervix	Cervix	20.72	22.07	20.90	17.93	17.45
Breast	Breast	5.86	6.24	6.27	6.05	8.17
Ovary	Breast	7.65	7.57	6.89	7.02	7.37
Liver	Oralcavity	8.78	8.06	8.13	8.34	6.43
Lymphoma	Liver	4.48	4.70	5.01	6.87	6.23
Oralcavity	Ovary	4.11	4.83	4.92	4.94	6.21
Thyroid	Lung	6.27	5.21	4.87	5.56	5.32
Liver	Lymphosarcoma	2.41	2.42	4.54	2.25	4.58
Corpus	Nasopharynx	3.92	3.39	4.02	0.11	2.88
Lung	Bladder	3.10	2.77	3.47	3.92	2.73

**TABLE XII**  
**NUMBER OF CASES OF MALIGNANCY BY PROVINCE**

**TABLE X**  
**THE COMMON MALIGNANCY IN MALE**

Site	Male	%
<b>All sites</b>	<b>1,449</b>	<b>100</b>
Oralcavity	160	11.04
Leukemia	155	10.70
Liver	154	10.63
Lung	136	9.39
Lymphosarcoma	89	6.14
Nasopharynx	75	5.18
Bladder	69	4.76
Larynx	64	4.42
Skin	53	3.66
Colon	47	3.24
Kampungsari		
Banohambal		
Kerinci		
Kota		
Lampung		
Labai		
Lapuh		
Lumutan		
Mahakamhamban		
Mahonggay		
Nakamnyak		
Nakamnyak		
Nakamnyak		
Nakamnyak		
Kota		
Nakamnyak		
Nakamnyak		
Nakamnyak		



**TABLE XI**  
**THE COMMON MALIGNANCY IN FEMALE**

Site	Total	Female	%
All sites	2,063	100	
Cervix	613	29.70	
Breast	254	12.31	
Ovary	218	10.56	
Leukemia	132	6.40	
Lymphosarcoma	72	3.49	
Oral cavity	66	3.20	
Thyroid	66	3.20	
Liver	65	3.15	
Corpus	54	2.62	
Lung	51	2.47	

**TABLE XV**  
**MALIGNANT LYMPHOMA BY AGE**

**TABLE XII**  
**NUMBER OF CASES OF MALIGNANCY BY PROVINCE**

Province	Total	Male	Female
All Province	3,512	1,449	2,063
Angtong	14	4	10
Bangkok	967	385	582
Buriram	28	8	20
Chantaburi	26	10	16
Chachoengsao	23	9	14
Chayaphum	16	8	8
Chainat	11	2	9
Chiengmai	4	4	0
Chiengrai	4	2	2
Chonburi	38	17	21
Chumphon	41	15	26
Kalasin	10	6	4
Kampaengphet	34	13	21
Kanchanaburi	98	38	60
Khonkaen	8	6	2
Krabi	2	1	1
Lampang	3	2	1
Loei	3	2	1
Lopburi	20	6	14
Lumphun	2	1	1
Mahasarakham	7	3	4
Maehongsorn	0	0	0
Nakornnayok	9	2	7
Nakornphatom	162	62	100
Nakornphanom	10	3	7
Nakornsawan	44	15	29
Korat	21	10	11
Nakonsithamarat	18	12	6
Nan	2	1	1
Narathiwat	0	0	0

**TABLE XII**  
**NUMBER OF CASES OF MALIGNANCY BY PROVINCE**

Province	No. of Cases		
	Total	Male	Female
Nonthaburi	126	48	78
Nongkhai	4	2	2
Pathumthani	22	12	10
Pathani	0	0	0
Pang nga	0	0	0
Phattalung	1	0	1
Phetburi	49	19	30
Phetchbun	57	26	31
Phuket	6	2	4
Phrae	4	2	2
Pichit	40	17	23
Pisnulok	21	8	13
Prachinburi	15	10	5
Prachuab	48	21	27
Ayuthaya	34	18	16
Payao	4	2	2
Rajburi	124	52	72
Ranong	3	2	1
Rayong	19	7	12
Roi et	18	11	7
Samutprakan	86	31	55
Samutsakhorn	96	33	63
Samutsongkra	29	11	18
Sakonakhorn	10	5	5
Satun	1	1	0
Saraburi	19	5	14
Singburi	9	4	5
Songkhla	4	2	2
Srisaket	34	14	20
Sukhothai	14	5	9
Suphanburi	92	40	52
Surathani	13	6	7
Surin	23	8	15
Tak	2	0	2
Trat	17	5	12
Trang	3	1	2
Ubon	20	8	12
Udonthani	8	5	3
Uthaitani	11	5	6
Utharadit	10	8	2
Yala	1	1	0
Yasothon	6	4	2
Mukdaharn	2	2	0

**TABLE XIII**  
**NUMBER OF MALIGNANCY BY OCCUPATION AND REGION**

Occupation	North	N-East	Central	South	Total
Farmer	21	73	90	2	186
Fishery	0	0	4	2	6
Housewife	40	70	883	30	1,023
Mercantile	6	8	197	11	222
Official	5	18	141	8	172
Plantation	5	23	89	16	133
Priest	0	6	19	0	25
Worker	44	87	577	17	725
Unoccupied	24	19	104	3	150
Total	145	304	2,104	89	2,642

**TABLE XIV**  
**MALIGNANT LYMPHOMA BY SITE**

Site	Total	Male	Female
All sites	183	102	81
Palate	0	0	0
Tonsil	4	2	2
Nasopharynx	2	2	0
Stomack	2	1	1
Nasal cavity	1	1	0
orbit	0	0	0
Lymphnode	161	89	72

**TABLE XV**  
**MALIGNANT LYMPHOMA BY AGE**

Age	No. of Cases					
	Total		Male		Female	
	n	%	n	%	n	%
All Age	183	100.00	102	100.00	81	100.00
Under 1	0	0.00	0	0.00	0	0.00
1+	5	2.73	3	2.94	2	2.47
5+	3	1.64	3	2.94	0	0.00
10+	5	2.73	3	2.94	2	2.47
15+	7	3.83	3	2.94	4	4.94
20+	4	2.19	2	1.96	2	2.47
25+	11	6.01	6	5.88	5	6.17
30+	9	4.92	8	7.84	1	1.23
35+	7	3.83	2	1.96	5	6.17
40+	13	7.10	8	7.84	5	6.17
45+	21	11.48	11	10.78	10	12.35
50+	18	9.84	10	9.80	8	9.88
55+	23	12.57	15	14.71	8	9.88
60+	11	6.01	5	4.90	6	7.41
65+	16	8.74	9	8.82	7	8.64
70+	14	7.65	6	5.88	8	9.88
75+	10	5.48	6	5.88	4	4.94
80+	5	2.73	1	0.98	4	4.94
85+	0	0.00	0	0.00	0	0.00
90+	1	0.55	1	0.98	0	0.00

**THE COMMITTEE OF THE CANCER INSTITUTE  
SIRIRAJ HOSPITAL**

Dr.	Male	Total		
	501	501	P. TEPMONGKOL	CHAIRMAN
"	0	0	S. SENAPAD	VICE CHAIRMAN
"	3	3	A. VITAVASIRI	"
"	3	3	S. NEUNGTON	
"	1	1	B. DHORRANINTRA	
"	1	1	C. CHOTIGAVANICHAYA	
"	0	0	R. PUSHPAKOM	
"	88	181	S. ISSARAGRISIL	
"			K. CHAVANAPRICHA	
"			T. BHANALAPH	
"			S. SANGRUCHI	
"			V. SUCHATLAMPONG	
"			P. PATTARANUTAPORN	
"			V. TANSUPHASIRI	
"			B. INDRASUKHSRI	
"			K. BHOTHISUWAN	
"			S. THAMTAKERNGKIT	
"			P. KETUMARN	
"			Y. CHANSILPA	
"			C. THIRAPAKAWONG	
"			P. SINLARAT	
"			S. VATANASUNTHON	
"			G. VEERAKUL	
"			S. SENAWONG	
"			C. METHEETRAIRUT	
"			S. SOONTRAPA	
"			N. NEUNGTON	
"			V. VEERASARN	
"			K. TANISUVANICHKUL	
"			V. SKULCHAN	SECRETARY

**THE SUBCOMMITTEE OF TUMOUR REGISTRY**

Dr.	7	83	V. VOOTIPRUX
"	0	88	N. CHANTARAKUL
"	4	88	V. SUVATTE
"	4	88	A. VITAVASIRI
"	0	88	V. RUNGPIITARANGSI
"	0	88	S. TOONGSUWAN
"			V. SKULCHAN

**NUMBER OF MALIGNANCY BY OCCUPATION AND SEX**

Occupation	Male	Female	Total
Farmer	40	70	110
Factory	18	141	159
Housewife	23	19	42
Mrs :	8	101	109
Miss	18	141	159
Mr.	23	19	42
Mrs.	8	101	109
Miss	18	141	159
Mr.	23	19	42

**OFFICE STAFF**

K. NEOVAKUL	8	101	109
P. KLANKEAW	18	141	159
N. CHUMROJ	23	19	42
K. SONTAMINO	8	101	109
K. YAEMNANTA	18	141	159
P. MAHAMADSORLAE	23	19	42