

TUMOUR REGISTRY  
CANCER INSTITUTE SIRIRAJ HOSPITAL



STATISTICAL REPORT

1986

FACULTY OF MEDICINE SIRIRAJ HOSPITAL  
MAHIDOL UNIVERSITY

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1986  
TABLE 1  
NUMBER OF PATIENTS

Type of patient	No. of Cases
Total No. of Out-patients	3,119,767
Total No. of New Patients	220,000
Total No. of New Patients with Cancer	3,599

**INTRODUCTION**

This is the 1986 annual report of the Tumor Registry of Cancer Institute Siriraj Hospital. The classification and the terminology in this report follow the WHO-ICD coding.

There are 3,599 new cancer cases (1.63% of all new patients seen in this hospital) registered. Of this 97.80% are confirmed by histological study. The ten leading sites of both sex are the same organs as presented in 1985. This year the ovary has climbed up from the tenth to the fourth whereas the liver has decreased from the fourth to the tenth of the rank. The ten leading sites in male, the liver has decreased from the second to the fourth whereas the bronchus and lungs and nasopharynx has climbed up to the second and the third of the rank respectively, and also in female, the ovary has decreased from the third to the fourth whereas the oral cavity has climbed up from the fourth to the third as compare to 1985.

Many thanks to the staffs who accomplish this report as soon as possible.



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*Chairman*  
*Executive Committee, Cancer Institute*  
*Siriraj Hospital*  
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Age-group	Male	Female	Total	% of Cases
1-4	1	1	2	0.06
5-9	1	1	2	0.06
10-14	1	1	2	0.06
15-19	1	1	2	0.06
20-24	1	1	2	0.06
25-29	1	1	2	0.06
30-34	1	1	2	0.06
35-39	1	1	2	0.06
40-44	1	1	2	0.06
45-49	1	1	2	0.06
50-54	1	1	2	0.06
55-59	1	1	2	0.06
60-64	1	1	2	0.06
65-69	1	1	2	0.06
70-74	1	1	2	0.06
75-79	1	1	2	0.06
80-84	1	1	2	0.06
85-89	1	1	2	0.06
90-94	1	1	2	0.06
95-99	1	1	2	0.06
Unknown	1	1	2	0.06

1986  
TABLE I

NUMBER OF PATIENTS

CODE	Type of patient	Male	Female	No. of Cases
	Total No. of Out Patients GRAND TOTAL	1,407	707	1,113,267
	Total No. of New Patients (Blood Counts & Pharynx)	306	189	220,599
	Total No. of New Patients with Malignancies	1	5	3,599

The cancer cases are 1.63% of all new patients

TABLE II  
DIAGNOSIS

Diagnosed by	Number	Percentage
Histological proof	3,520	97.80
Clinical & X-ray	79	2.20
Total	3,599	100.00

TABLE III  
NUMBER OF MALIGNANT NEOPLASM BY AGE AND SEX

Age-group	No. of Cases			%
	M	F	Total	
Total	1,459	2,140	3,599	100.00
Under 1	2	1	3	0.08
1+	24	17	41	1.14
5+	22	22	44	1.22
10+	11	16	27	1.75
15+	24	25	49	1.36
20+	19	49	68	1.89
25+	22	69	91	2.53
30+	50	163	213	5.92
35+	53	179	232	6.44
40+	93	234	327	9.08
45+	124	285	409	11.39
50+	181	306	487	13.50
55+	175	219	394	10.94
60+	210	194	404	11.23
65+	157	112	269	7.47
70+	141	135	276	7.67
75+	79	61	140	3.89
80+	50	32	82	2.28
85+	17	15	32	0.89
90+	4	1	5	0.11
Unknown	1	5	6	0.19

FIGURE III.1  
MALIGNANT NEOPLASM BY AGE AND SEX

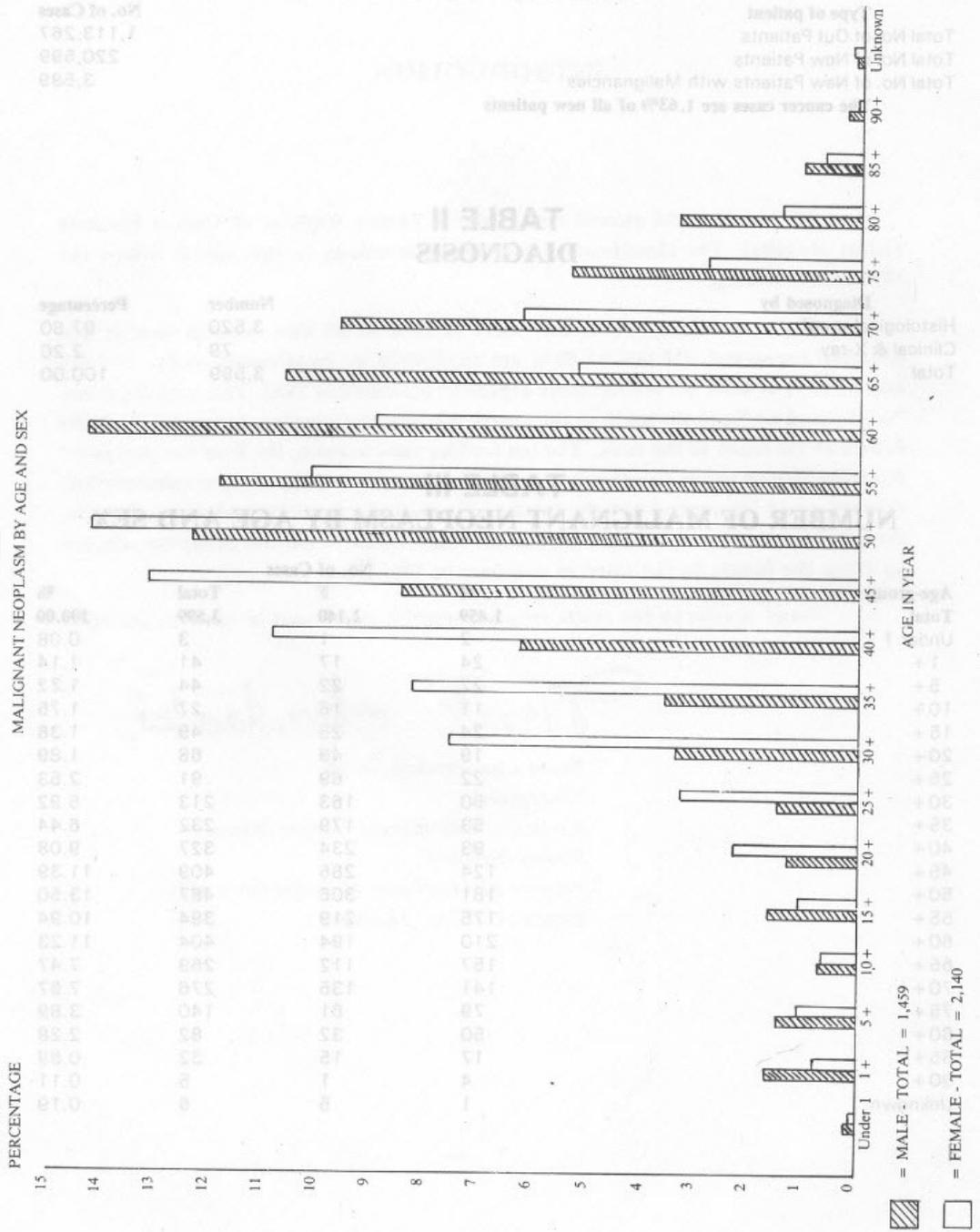


TABLE I  
NUMBER OF PATIENTS  
1986

Age Group	Male	Female	Total
Under 1	8	6	14
1+	18	22	40
5+	35	38	73
10+	138	158	296
15+	178	178	356
20+	181	180	361
25+	180	183	363
30+	19	188	207
35+	11	158	169
40+	34	114	148
45+	114	98	212
50+	114	108	222
55+	114	108	222
60+	114	108	222
65+	114	108	222
70+	114	108	222
75+	114	108	222
80+	114	108	222
85+	114	108	222
90+	114	108	222

TABLE II  
DIAGNOSIS

Diagnosis	Male	Female	Total
1	114	108	222
2	114	108	222
3	114	108	222
4	114	108	222
5	114	108	222
6	114	108	222
7	114	108	222
8	114	108	222
9	114	108	222
10	114	108	222
11	114	108	222
12	114	108	222
13	114	108	222
14	114	108	222
15	114	108	222

	M	F	TOTAL	%
<b>160-164 Malignant Neoplasm of Respiratory System</b>	<b>249</b>	<b>59</b>	<b>308</b>	<b>8.56</b>
160.0 Nasal cavity	7	6	13	0.36
160.1 Mastoid air cells, auditory tubes & middle ear	1	-	1	0.02
160.2 Maxillary sinus	7	5	12	0.33
160.3 Ethmoidal sinus	-	1	1	0.02
161.0 Glottis	25	3	28	0.77
161.1 Supraglottis, arytenoid	25	2	27	0.75
161.2 Subglottis	5	1	6	0.17
161.9 Larynx, unspecified	47	3	59	1.39
162.9 Bronchus & lung, unspecified	132	37	169	4.69
164.9 Mediastinum, part unspecified	-	1	1	0.02
<b>170-174 Malignant Neoplasm of Bone, Connective Tissue, Skin &amp; Breast</b>	<b>97</b>	<b>324</b>	<b>421</b>	<b>11.69</b>
170.9 Bone, site unspecified	9	13	22	0.61
171.9 Soft tissue, site unspecified	13	14	27	0.75
172.9 Melanoma of skin, site unspecified	1	3	4	0.11
173.0 Skin, lip	1	4	5	0.14
173.1 Skin, eyelid	5	10	15	0.41
173.2 Skin, ear & external canal	4	4	8	0.22
173.3 Skin, unspecified parts of face	18	28	46	1.27
173.4 Skin, scalp & neck	7	3	10	0.27
173.5 Skin, trunk except scrotum	8	3	11	0.30
173.6 Skin, upper limb, including shoulder	7	5	12	0.33
173.7 Skin, lower limb, including hip	9	2	11	0.30
173.8 Skin, other	3	-	3	0.08
173.9 Skin, site unspecified	10	16	26	0.72
174.9 Breast, unspecified	1	219	220	6.11
<b>179-189 Malignant Neoplasm of Genito-Urinary Organs</b>	<b>180</b>	<b>1189</b>	<b>1369</b>	<b>38.03</b>
179 Uterus, part unspecified	-	14	14	0.39
180.9 Cervix, unspecified	-	876	876	24.34
181 Choriocarcinoma	-	4	4	0.11
182.0 Corpus uteri, except isthmus	-	52	52	1.44
183.0 Ovary	-	183	183	5.08
183.2 Fallopian tube	-	7	7	0.19
184.0 Vagina	-	5	5	0.14
184.4 Vulva, unspecified	-	23	23	0.64
185 Prostate	25	-	25	0.69
186.9 Testis, unspecified	3	-	3	0.08
187.1 Prepuce	4	-	4	0.11
187.4 Penis, part unspecified	50	-	50	1.39
187.7 Scrotum	3	-	3	0.08
188.9 Bladder	80	16	96	2.67
189.0 Kidney, except pelvis	14	7	21	0.58
189.1 Renal pelvis	1	1	2	0.05
189.2 Ureter	-	1	1	0.02

TABLE V  
PATHEANALOGY

	M	F	TOTAL	%
<b>190-199.1 Malign. Neoplasm of Other &amp; Unspecified Sites</b>	<b>92</b>	<b>98</b>	<b>190</b>	<b>5.28</b>
190.0 Eyeball	3	1	4	0.11
190.1 Orbit	1	-	1	0.02
190.3 Conjunctiva	4	1	5	0.14
191.6 Cerebellum	-	3	3	0.08
191.7 Brain stem	1	-	1	0.02
191.9 Brain, unspecified	15	13	28	0.78
192.2 Spinal cord	1	-	1	0.02
192.9 Nervous system, part unspecified	2	2	4	0.11
193 Thyroid	13	44	57	1.58
194.0 Adrenal gland	1	1	2	0.05
199.1 Without specification of site	51	33	84	2.33
<b>200-209 Neoplasm of Lymphatic &amp; Hematopoietic tissue</b>	<b>147</b>	<b>115</b>	<b>262</b>	<b>7.28</b>
200.1 Lymphosarcoma	40	26	66	1.83
200.2 Burkitt's tumour	1	1	2	0.05
201.9 Hodgkin's disease	13	7	20	0.55
203.0 Multiple myeloma	2	-	2	0.05
204.0 Acute lymphoid leukemia	44	35	79	2.19
204.1 Chronic lymphoid leukemia	5	3	8	0.22
205.0 Acute myeloid leukemia	9	15	24	0.66
205.1 Chronic myeloid leukemia	16	19	35	0.97
206.0 Acute monocytic leukemia	2	3	5	0.14
208.0 Acute leukemia, unspecified type	15	6	21	0.58

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

140.0	Malig.	<b>Neoplasm of Upper Lip</b>	5	Cases
		Sq.cell ca.	5	"
140.1	Malig.	<b>Neoplasm of Lower Lip</b>	31	Cases
		No histological proof	1	"
		Sq.cell ca.	30	"
140.9	Malig.	<b>Neoplasm of Lip, Unspecified</b>	4	Cases
		Sq. cell ca.	4	"
141.0	Malig.	<b>Neoplasm of Base of Tongue</b>	12	Cases
		Sq.cell ca.	12	"
141.9	Malig.	<b>Neoplasm of Tongue, Unspecified</b>	77	Cases
		No histological proof	1	"
		Sq. cell ca.	75	"
		Undiff. ca.	1	"
142.0	Malig.	<b>Neoplasm of Parotid Gland</b>	4	Cases
		Adenoidcystic ca.	1	"
		Mucoepidermoid tumour	2	"
		Sq.cell ca.	1	"
142.9	Malig.	<b>Neoplasm of Salivary Gland, Site Unspecified</b>	5	Cases
		Adenoidcystic ca.	2	"
		Adenocarcinoma	2	"
		Mucoepidermoid tumour	1	"
143.0	Malig.	<b>Neoplasm of Upper Gum</b>	2	Cases
		Malig. lymphoma	1	"
		Sq.cell ca.	1	"
143.1	Malig.	<b>Neoplasm of Lower Gum</b>	3	Cases
		Sq.cell ca.	3	"
143.9	Malig.	<b>Neoplasm of Gum, Unspecified</b>	27	Cases
		Adenoidcystic ca.	1	"
		Malig. lymphoma	1	"
		Sq.cell ca. . .	25	"
144.9	Malig.	<b>Neoplasm of Floor of Mouth, Part Unspecified</b>	14	Cases
		Sq.cell ca.	14	"
145.0	Malig.	<b>Neoplasm of Buccal Mucosa</b>	45	Cases
		No histological proof	3	"
		Sq.cell ca.	42	"
145.2	Malig.	<b>Neoplasm of Hard Palate</b>	13	Cases
		Adenoidcystic ca.	1	"
		Mucoepidermoid tumour	1	"
		Sq.cell ca.	11	"
145.3	Malig.	<b>Neoplasm of Soft Palate</b>	10	Cases
		Sq.cell ca.	10	"
145.4	Malig.	<b>Neoplasm of Uvula</b>	2	Cases
		Sq.cell ca.	2	"
145.5	Malig.	<b>Neoplasm of Palate, Unspecified</b>	3	Cases
		Sq.cell ca.	3	"
146.1	Malig.	<b>Neoplasm of Tonsil</b>	45	Cases
		Malig. lymphoma, Unspecified type	6	"
		No histological proof	2	"
		Sq.cell ca.	32	"
		Undiff. ca.	5	"
146.4	Malig.	<b>Neoplasm of Anterior Aspect of Epiglottis</b>	1	Cases
		Sq.cell ca.	1	"
146.9	Malig.	<b>Neoplasm of Oropharynx, Unspecified</b>	5	Cases
		Sq.cell ca.	5	"

147.9	Malig.	<b>Neoplasm of Nasopharynx, Unspecified</b>	165	Cases
		Adenocarcinoma	2	"
		Malig. lymphoma, lymphocytic type	1	"
		No histological proof	1	"
		Sq.cell ca.	96	"
		Transitional cell ca.	1	"
		Undiff. ca.	64	"
148.1	Malig.	<b>Neoplasm of Pyriform Fossa</b>	40	Cases
		Malig. lymphoma, lymphocytic type	1	"
		Sq.cell ca.	38	"
		Undiff. ca.	1	"
148.9	Malig.	<b>Neoplasm of Hypopharynx, Unspecified</b>	6	Cases
		Sq.cell ca.	5	"
		Undiff. ca.	1	"
149.0	Malig.	<b>Neoplasm of Pharynx, Unspecified</b>	14	Cases
		Sq.cell ca.	14	"
149.8	Malig.	<b>Neoplasm of Oral Cavity, Pharynx, Other</b>	3	Cases
		Sq.cell ca.	2	"
		Undiff. ca.	1	"
150.9	Malig.	<b>Neoplasm of Esophagus, Unspecified</b>	81	Cases
		Adenocarcinoma	1	"
		No histological proof	3	"
		Sq.cell ca.	76	"
		Undiff. ca.	1	"
151.0	Malig.	<b>Neoplasm of Stomach, Cardia</b>	8	Cases
		Adenocarcinoma	8	"
151.2	Malig.	<b>Neoplasm of Pyloric Antrum</b>	1	Cases
		Adenocarcinoma	1	"
151.9	Malig.	<b>Neoplasm of Stomach, Unspecified</b>	64	Cases
		Adenocarcinoma	54	"
		Leiomyosarcoma	1	"
		Malig. lymphoma	2	"
		No histological proof	4	"
		Signet ring cell ca.	3	"
		Undiff. ca.	1	"
152.1	Malig.	<b>Neoplasm of Jejunum</b>	2	Cases
		Adenocarcinoma	1	"
		Leiomyosarcoma	1	"
152.9	Malig.	<b>Neoplasm of Small Intestine, Unspecified</b>	8	Cases
		Adenocarcinoma	7	"
		Malig. lymphoma, Unspecified type	1	"
153.3	Malig.	<b>Neoplasm of Sigmoid Colon</b>	20	Cases
		Adenocarcinoma	19	"
		No histological proof	1	"
153.4	Malig.	<b>Neoplasm of Cecum</b>	7	Cases
		Adenocarcinoma	7	"
153.9	Malig.	<b>Neoplasm of Colon, Unspecified</b>	49	Cases
		Adenocarcinoma	47	"
		No histological proof	2	"
154.1	Malig.	<b>Neoplasm of Rectum</b>	85	Cases
		Adenocarcinoma	77	"
		Leiomyosarcoma	2	"
		Mucinous ca.	1	"
		No histological proof	3	"
		Undiff. ca.	2	"
154.2	Malig.	<b>Neoplasm of Anal Canal</b>	2	Cases
		Adenocarcinoma	1	"
		Undiff. ca.	1	"

155.0	Malig.	<b>Neoplasm of Liver, Primary</b>	144	Cases
		Adenocarcinoma	37	"
		Cholangiocarcinoma	12	"
		Hepatocellular ca.	75	"
		No histological proof	14	"
		Undiff. ca.	6	"
155.1	Malig.	<b>Neoplasm of Intrahepatic Bile Duct</b>	1	Cases
		Adenocarcinoma	1	"
156.0	Malig.	<b>Neoplasm of Gall Bladder</b>	8	Cases
		Adenocarcinoma	8	"
156.1	Malig.	<b>Neoplasm of Extra Hepatic Common Bile Duct</b>	9	Cases
		Adenocarcinoma	8	"
		Undiff. ca.	1	"
156.2	Malig.	<b>Neoplasm of Ampulla of Vater</b>	7	Cases
		Adenocarcinoma	7	"
157.0	Malig.	<b>Neoplasm of Head of Pancreas</b>	8	Cases
		Adenocarcinoma	6	"
		No histological proof	2	"
157.9	Malig.	<b>Neoplasm of Pancreas, Part Unspecified</b>	5	Cases
		Adenocarcinoma	3	"
		Cystadenocarcinoma	1	"
		No histological proof	1	"
158.0	Malig.	<b>Neoplasm of Retroperitoneum</b>	5	Cases
		Fibrosarcoma	2	"
		Liposarcoma	1	"
		Malig. hemangiopericytoma	1	"
		Malig. lymphoma, Unspecified type	1	"
160.0	Malig.	<b>Neoplasm of Nasal Cavity</b>	13	Cases
		Adenoidcystic ca.	2	"
		Sq. cell ca.	9	"
		Transitional cell ca.	1	"
		Undiff. ca.	1	"
160.1	Malig.	<b>Neoplasm of Mastoid Air Cells, Auditory Tubes &amp; Middle Ear</b>	1	Cases
		Adenocarcinoma	1	"
160.2	Malig.	<b>Neoplasm of Maxillary Sinus</b>	12	Cases
		Adenocarcinoma	3	"
		Adenoidcystic ca.	2	"
		Sq. cell ca.	6	"
		Undiff. ca.	1	"
160.3	Malig.	<b>Neoplasm of Ethmoidal Sinus</b>	1	Cases
		Rhabdomyosarcoma	1	"
161.0	Malig.	<b>Neoplasm of Glottis</b>	28	Cases
		Sq. cell ca.	28	"
161.1	Malig.	<b>Neoplasm of Supraglottis, Arytenoid</b>	27	Cases
		Mucoepidermoid tumour	1	"
		Sq. cell ca.	26	"
161.2	Malig.	<b>Neoplasm of Subglottis</b>	6	Cases
		Sq. cell ca.	6	"
161.9	Malig.	<b>Neoplasm of Larynx, Unspecified</b>	50	Cases
		No histological proof	1	"
		Sq. cell ca.	48	"
		Undiff. ca.	1	"
		Neoplasm of Arytenoid Cartilage	1	"
		Sq. cell ca.	1	"
		Neoplasm of Oropharynx, Unspecified	1	"
		Sq. cell ca.	1	"

162.9	Malig.	<b>Neoplasm of Bronchus &amp; Lung, Unspecified</b>	169	Cases
		Adenocarcinoma	57	"
		Adenosquamous ca.	1	"
		No histological proof	5	"
		Oat cell ca.	2	"
		Sq.cell ca.	43	"
		Undiff. ca.	61	"
164.9	Malig.	<b>Neoplasm of Mediastinum, Part Unspecified</b>	1	Cases
		Liposarcoma	1	"
170.9	Malig.	<b>Neoplasm of Bone Site Unspecified</b>	22	Cases
		Ewing's sarcoma	2	"
		Chondrosarcoma	2	"
		Osteosarcoma	17	"
		Malig. giant cell tumour	1	"
171.9	Malig.	<b>Neoplasm of Soft Tissue, Site Unspecified</b>	27	Cases
		Angiosarcoma	1	"
		Dermatofibrosarcoma protuberans	2	"
		Leiomyosarcoma	2	"
		Liposarcoma	6	"
		Milig. Schwannoma	1	"
		Malig. fibrous histiocytoma	4	"
		Malig. hemangiopericytoma	1	"
		Malig. lymphoma, Unspecified type	1	"
		Malig. lymphoma, histiocytic type	1	"
		Rhabdomyosarcoma	5	"
		Sarcoma, spindle cell type	2	"
		Synovial sarcoma	1	"
172.9	Malig.	<b>Neoplasm of Melanoma of Skin, Site Unspecified</b>	4	Cases
		Malig. melanoma	4	"
173.0	Malig.	<b>Neoplasm of Skin, Lip</b>	5	Cases
		Basal cell ca.	3	"
		Sq.cell ca.	2	"
173.1	Malig.	<b>Neoplasm of Skin, Eyelid</b>	15	Cases
		Basal cell ca.	11	"
		Sq.cell ca.	4	"
173.2	Malig.	<b>Neoplasm of Skin, Ear &amp; External Canal</b>	8	Cases
		Basal cell ca.	3	"
		Sq.cell ca.	5	"
173.3	Malig.	<b>Neoplasm of Skin, Unspecified Parts of Face</b>	46	Cases
		Basal cell ca.	36	"
		Sq.cell ca.	10	"
173.4	Malig.	<b>Neoplasm of Skin, Scalp &amp; Neck</b>	10	Cases
		Basal cell ca.	5	"
		Sq.cell ca.	5	"
173.5	Malig.	<b>Neoplasm of Skin, Trunk Except Scrotum</b>	11	Cases
		Basal cell ca.	4	"
		Bowen's disease	3	"
		Sq.cell ca.	4	"
		Sweat gland ca.	1	"
173.6	Malig.	<b>Neoplasm of Skin, Upper Limb, Including Shoulder</b>	12	Cases
		Bowen's disease	2	"
		Sq.cell ca.	10	"
173.7	Malig.	<b>Neoplasm of Skin, Lower limb, Including Hip</b>	11	Cases
		Bowen's disease	1	"
		Sq.cell ca.	10	"
173.8	Malig.	<b>Neoplasm of Skin, Other</b>	13	Cases
		Sq. cell ca.	2	"
		Basal cell ca.	1	"

173.9	Malig.	<b>Neoplasm of Skin, Site Unspecified</b>	26	Cases
		Basal cell ca.	12	"
		Sq.cell ca.	14	"
174.9	Malig.	<b>Neoplasm of Breast, Unspecified</b>	220	Cases
		Aprocrine ca.	1	"
		Invasive ductal ca.	177	"
		Invasive lobular ca.	2	"
		Malig. phylloides Tumour	5	"
		Medullary ca.	3	"
		Mucinous ca.	5	"
		Papillary ca.	1	"
		No histological proof	23	"
		Sq. cell ca.	3	"
179	Malig.	<b>Neoplasm of Uterus, Part Unspecified</b>	14	Cases
		Adenocarcinoma	6	"
		Epithelioid sarcoma	1	"
		Leiomyosarcoma	6	"
		Sq. cell ca.	1	"
180.9	Malig.	<b>Neoplasm of Cervix, Unspecified</b>	876	Cases
		Adenocarcinoma	64	"
		Adenosquamous ca.	11	"
		Anaplastic ca.	2	"
		Ca. in situ	71	"
		Clear cell ca.	1	"
		Leiomyosarcoma	2	"
		No histological proof	4	"
		Rhabdomyosarcoma	1	"
		Sq.cell ca.	720	"
181	Malig.	<b>Neoplasm of Choriocarcinoma</b>	4	Cases
		Choriocarcinoma	4	"
182.0	Malig.	<b>Neoplasm of Corpus Uteri, Except Isthmus</b>	52	Cases
		Adenocarcinoma	48	"
		Adenosquamous ca.	1	"
		Leiomyosarcoma	1	"
		Mixed mesodermal sarcoma	1	"
		Sq.cell ca.	1	"
183.0	Malig.	<b>Neoplasm of Ovary</b>	183	Cases
		Adenocarcinoma	30	"
		Adenosquamous ca.	1	"
		Clear cell ca.	17	"
		Cystadenocarcinoma	81	"
		Dysgerminoma	7	"
		Endometrioid ca.	21	"
		Endodermal sinus tumour	4	"
		Leiomyosarcoma	1	"
		Malig. granulosar cell tumour	8	"
		Malig. mesothelioma	1	"
		Malig. teratoma	5	"
		No histological proof	1	"
		Sq.cell ca.	3	"
		Undiff. ca.	3	"
183.2	Malig.	<b>Neoplasm of Fallopian tube</b>	7	Cases
		Adenocarcinoma	7	"
184.0	Malig.	<b>Neoplasm of Vagina</b>	5	Cases
		Sq.cell ca.	5	"
184.4	Malig.	<b>Neoplasm of Vulva, Unspecified</b>	23	Cases
		Sq.cell ca.	23	"

185	Malig.	<b>Neoplasm of Prostate</b>	24	Cases
		Adenocarcinoma	22	"
		No histological proof	2	"
186.9	Malig.	<b>Neoplasm of Testis, Undescended</b>	3	Cases
		Angiosarcoma	1	"
		Embryonal cell ca.	1	"
		Seminoma	1	"
187.1	Malig.	<b>Neoplasm of Prepuce</b>	4	Cases
		Sq.cell ca.	4	"
187.4	Malig.	<b>Neoplasm of Penis, Part Unspecified</b>	50	Cases
		Sq.cell ca.	50	"
187.7	Malig.	<b>Neoplasm of Scrotum</b>	3	Cases
		Sq.cell ca.	3	"
188.9	Malig.	<b>Neoplasm of Bladder</b>	97	Cases
		Adenocarcinoma	7	"
		No histological proof	1	"
		Sq.cell ca.	4	"
		Transitional cell ca.	83	"
		Undiff. ca.	2	"
189.0	Malig.	<b>Neoplasm of Kidney, Except Pelvis</b>	21	Cases
		Renal cell ca.	8	"
		Transitional cell ca.	6	"
		Wilms' tumour	8	"
189.1	Malig.	<b>Neoplasm of Renal pelvis</b>	2	"
		Transitional cell ca.	2	"
189.2	Malig.	<b>Neoplasm of Ureter</b>	1	Cases
		Transitional cell ca.	1	"
190.0	Malig.	<b>Neoplasm of Eyeball</b>	4	Cases
		Retinoblastoma	4	"
190.1	Malig.	<b>Neoplasm of Orbit</b>	1	Cases
		Sq. cell ca.	1	"
190.3	Malig.	<b>Neoplasm of Conjunctiva</b>	5	Cases
		Sq. cell ca.	5	"
191.6	Malig.	<b>Neoplasm of Cerebellum</b>	3	Cases
		Astrocytoma	2	"
		Medulloblastoma	1	"
191.7	Malig.	<b>Neoplasm of Brain Stem</b>	1	Cases
		Astrocytoma	1	"
191.9	Malig.	<b>Neoplasm of Brain, unspecified</b>	28	Cases
		Astrocytoma	16	"
		Chromophobe adenoma	1	"
		Glioblastoma multiforme	7	"
		Medulloblastoma	1	"
		Meningioma	1	"
		Neurilemmoma	1	"
		Oligodendroglioma	1	"
192.2	Malig.	<b>Neoplasm of Spinal Cord</b>	1	Cases
		Astrocytoma	1	"
192.9	Malig.	<b>Neoplasm of Nervous System, Part Unspecified</b>	4	Cases
		Neuroblastoma	4	"
193	Malig.	<b>Neoplasm of Thyroid</b>	57	Cases
		Anaplastic ca.	5	"
		Follicular ca.	22	"
		No histological proof	1	"
		Papillary ca.	29	"
194.0	Malig.	<b>Neoplasm of Adrenal Gland</b>	2	Cases
		Adrenal cortical ca.	2	"



**TABLE VI**  
**THE 10 LEADING SITES**

Site	ALL SITES	No. of Cases			%
		M	F	TOTAL	
Cervix uteri		1,459	2,140	3,599	100
Oral cavity		-	876	876	24.34
Breast		147	101	248	6.89
Ovary		1	219	220	6.11
Leukemia		-	190	190	5.27
Bronchus & Lung		91	81	172	4.78
Nasopharynx		132	37	169	4.69
Colo-rectal		123	42	165	4.58
Skin		87	75	162	4.50
Liver		75	78	153	4.25
		105	41	146	4.05

**TABLE VII**  
**MALIGNANT NEOPLASM IN CHILDHOOD**

Site	Age-Group	No. of TOTAL	Cases		Under		1 1+		5+		10+	
			M	F	M	F	M	F	M	F	M	F
			114	59	55	2	1	24	17	22	22	11
143.9	Gum, unspecified	1	1	-	-	-	1	-	-	-	-	-
147.9	Nasopharynx, unspecified	1	1	-	-	-	-	-	-	-	-	-
158.0	Retroperitoneum	1	1	-	-	-	1	-	-	-	-	-
170.9	Bone, site unspecified	4	1	3	-	-	-	-	-	1	1	2
171.9	Soft tissue, site unspecified	1	1	-	-	-	-	-	1	-	-	-
183.0	Ovary	3	-	3	-	-	-	-	-	-	-	3
189.0	Kidney, except pelvis	8	4	4	-	-	4	3	-	-	-	1
190.0	Eyeball	4	3	1	-	1	3	-	-	-	-	-
191.6	Cerebellum	2	-	2	-	-	-	1	-	1	-	-
191.7	Brain stem	1	1	-	-	-	-	-	1	-	-	-
191.9	Brain, unspecified	7	2	5	-	-	1	1	-	2	1	2
192.9	Nervous system, part unspecified	3	2	1	-	-	1	-	1	1	-	-
200.1	Lymphosarcoma	10	4	6	-	-	2	1	-	2	3	2
200.2	Burkitt's tumour	2	1	1	-	-	-	-	-	1	1	-
201.9	Hodgkin's disease	3	1	2	-	-	1	-	-	2	-	-
204.0	Acute lymphoid leukemia	48	31	17	2	-	8	8	14	7	7	2
205.0	Acute myeloid leukemia	6	2	4	-	-	1	2	1	1	-	1
205.1	Chronic myeloid leukemia	4	-	4	-	-	-	-	-	2	-	2
205.0	Acute monocytic leukemia	2	-	2	-	-	-	1	-	-	-	1
208.0	Acute leukemia, unspecified type	4	3	1	-	-	1	-	1	1	-	-



Site/Age-Group	Under 1	1 + 5 + 10 + 15 + 20 + 25 + 30 + 35 + 40 + 45 + 50 + 55 + 60 + 65 + 70 + 75 + 80 + 85 + 90 + Un-known
Gum, unspecified	T 27 M 18 F 9	1 1 1
Floor of mouth, part unspecified	T 14 M 11 F 3	1 1 1
Buccal mucosa	T 45 M 19 F 26	1 1 1
Hard palate	T 13 M 11 F 2	1 1 1
Soft palate	T 10 M 8 F 2	1 1 1
Uvula	T 32 M 2	1 1
Palate, unspecified	T 3 M 3	1 1
Tonsil	T 45 M 38 F 7	1 1 1
Anterior aspect of epiglottis	T 1 M 4 F 1	1 1 1
Oropharynx, unspecified	T 5 M 4 F 1	1 1 1
Nasopharynx, unspecified	T 165 M 123 F 42	1 1 1
Pharynx, unspecified	T 40 M 33 F 7	1 1 1

Site / Age-Group	Under 1	1 +	5 +	10 +	15 +	20 +	25 +	30 +	35 +	40 +	45 +	50 +	55 +	60 +	65 +	70 +	75 +	80 +	85 +	90 +	Unknown	
Hypopharynx, unspecified	T 6	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Pharynx, unspecified	M 5	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Oral cavity, pharynx, other	F 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malig. Neoplasm of Digestive Organs & Peritoneum	T 14	-	-	-	-	-	-	-	-	-	1	5	-	-	-	-	-	-	-	-	-	-
esophagus, unspecified	M 11	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-
Stomach, cardia	F 3	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-
Stomach, noncardia	T 3	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-
Pyloric antrum	M 3	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Small intestine, unspecified	F 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jejunum	T 8	-	-	-	-	-	-	-	-	-	2	1	2	1	-	-	-	-	-	-	-	-
Ileum	M 4	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Cecum	F 4	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Sigmoid colon	T 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rectum	M 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anal canal	F 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Large intestine, unspecified	T 64	-	-	-	-	-	-	-	-	-	4	3	5	7	9	12	6	4	2	-	-	-
Small intestine, unspecified	M 39	-	-	-	-	-	-	-	-	-	2	1	3	3	5	10	5	4	1	2	-	-
Jejunum	F 25	-	-	-	-	-	-	-	-	-	2	2	2	4	2	1	2	3	-	-	-	-
Ileum	T 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cecum	M 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sigmoid colon	F 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rectum	T 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anal canal	M 5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Large intestine, unspecified	F 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sigmoid colon	T 20	-	-	-	-	-	-	-	-	-	3	2	2	4	2	2	1	1	-	-	-	-
Rectum	M 9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anal canal	F 11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cecum	T 7	-	-	-	-	-	-	-	-	-	2	1	1	2	-	-	-	-	-	-	-	-
Lower part of large intestine, unspecified	M 3	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Upper part of large intestine, unspecified	F 4	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-

1 + 2 + 10 + 12 + 14 + 15 + 16 + 17 + 18 + 19 + 20 + 21 + 22 + 23 + 24 + 25 + 26 + 27 + 28 + 29 + 30 + 31 + 32 + 33 + 34 + 35 + 36 + 37 + 38 + 39 + 40 + 41 + 42 + 43 + 44 + 45 + 46 + 47 + 48 + 49 + 50 + 51 + 52 + 53 + 54 + 55 + 56 + 57 + 58 + 59 + 60 + 61 + 62 + 63 + 64 + 65 + 66 + 67 + 68 + 69 + 70 + 71 + 72 + 73 + 74 + 75 + 76 + 77 + 78 + 79 + 80 + 81 + 82 + 83 + 84 + 85 + 86 + 87 + 88 + 89 + 90 + 91 + 92 + 93 + 94 + 95 + 96 + 97 + 98 + 99 + 100

Site / Age-Group	Under 1	1 + 5 + 10 + 15 + 20 + 25 + 30 + 35 + 40 + 45 + 50 + 55 + 60 + 65 + 70 + 75 + 80 + 85 + 90 + Unknown
Colon, unspecified	T 49	1 3 2 4 4 6 5 10 2 7 1 4
	M 25	1 2 2 1 2 5 2 3 1 4 1 2
Rectum	F 24	1 1 3 2 1 3 7 1 3 1 2
	T 85	1 3 9 7 7 10 14 12 7 9 5 1
	M 50	1 3 5 4 4 5 10 4 4 6 4
	F 35	1 4 3 3 5 4 8 3 3 1 1
Anal canal	T 2	1 1 1 1 1 1 1 1 1 1 1
	M 1	1 1 1 1 1 1 1 1 1 1 1
Liver, primary	F 2	1 1 1 1 1 1 1 1 1 1 1
	T 144	1 3 7 14 17 21 27 22 12 6 6 3 4
	M 105	1 2 5 11 12 19 18 18 6 3 6 4
Intrahepatic bile duct	F 39	1 1 2 3 5 2 9 4 6 3 3
	T 1	1 1 1 1 1 1 1 1 1 1 1
	M 10	1 1 1 1 1 1 1 1 1 1 1
Gall bladder	F 1	1 1 1 1 1 1 1 1 1 1 1
	T 8	1 2 2 2 2 2 2 2 2 2 2 1
	M 2	1 1 1 1 1 1 1 1 1 1 1
	F 6	1 1 1 1 1 1 1 1 1 1 1
Extra hepatic common bile duct	T 9	1 1 1 1 1 1 1 1 1 1 1
	M 2	1 1 1 1 1 1 1 1 1 1 1
	F 7	1 1 1 1 1 1 1 1 1 1 1
Ampulla of Vater	T 7	1 1 1 1 1 1 1 1 1 1 1
	M 5	1 1 1 1 1 1 1 1 1 1 1
	F 2	1 1 1 1 1 1 1 1 1 1 1
Head of pancreas	T 8	1 1 1 1 1 1 1 1 1 1 1
	M 4	1 1 1 1 1 1 1 1 1 1 1
	F 4	1 1 1 1 1 1 1 1 1 1 1
Pancreas, part unspecified	T 5	1 1 1 1 1 1 1 1 1 1 1
	M 3	1 1 1 1 1 1 1 1 1 1 1
	F 2	1 1 1 1 1 1 1 1 1 1 1
Retroperitoneum	T 5	1 1 1 1 1 1 1 1 1 1 1
	M 1	1 1 1 1 1 1 1 1 1 1 1
	F 4	1 1 1 1 1 1 1 1 1 1 1
Malign. Neoplasm of Respiratory System	T 13	1 1 3 2 3 1 1 1 1 1 1
Nasal cavity	M 7	1 1 1 1 1 1 1 1 1 1 1
	F 6	1 1 1 1 1 1 1 1 1 1 1

Under 1 1 + 5 + 10 + 15 + 20 + 25 + 30 + 35 + 40 + 45 + 50 + 55 + 60 + 65 + 70 + 75 + 80 + 85 + 90 + Unknown

Site / Age-Group	Under 1	1 + 5	10 + 15	20 + 25	30 + 35	40 + 45	50 + 55	60 + 65	70 + 75	80 + 85	90 + Unknown
Mastoid air cells, auditory tubes & middle ear	T 1	-	-	-	-	-	-	-	-	-	-
Pharynx, pyriform, epiglottic, postcricoid	M 1	-	-	-	-	-	-	-	-	-	-
	F 1	-	-	-	-	-	-	-	-	-	-
Maxillary sinus	T 12	-	-	-	1	2	2	3	1	1	-
	M 7	-	-	-	1	1	1	2	1	1	-
	F 5	-	-	-	1	1	1	2	1	1	-
Ethmoidal sinus	T 3	-	-	-	-	-	-	-	-	-	-
	M 1	-	-	-	-	-	-	-	-	-	-
	F 1	-	-	-	-	-	-	-	-	-	-
Glottis	T 28	-	-	-	1	1	1	4	9	2	4
	M 25	-	-	-	1	1	1	3	8	2	4
	F 3	-	-	-	1	1	1	1	1	1	1
Supraglottis, arytenoid	T 27	-	-	-	1	2	1	6	1	4	5
	M 25	-	-	-	1	1	1	5	6	1	3
	F 2	-	-	-	1	1	1	1	1	1	1
Subglottis	T 6	-	-	-	1	1	1	1	1	1	1
	M 5	-	-	-	1	1	1	2	1	3	1
	F 1	-	-	-	1	1	1	1	1	1	1
Larynx, unspecified	T 50	-	-	-	1	1	1	6	7	13	12
	M 47	-	-	-	1	1	1	5	6	13	12
	F 3	-	-	-	1	1	1	1	1	1	1
Bronchus & lung, unspecified	T 169	-	-	-	5	3	7	19	30	18	26
	M 132	-	-	-	3	3	4	13	27	13	23
	F 37	-	-	-	2	3	6	3	5	3	6
Mediastinum, part unspecified	T 1	-	-	-	1	1	1	1	1	1	1
	M 1	-	-	-	1	1	1	1	1	1	1
	F 1	-	-	-	1	1	1	1	1	1	1
Malignant Neoplasm of Bone, Connective Tissue, Skin & Breast	T 22	-	1	3	5	7	-	1	1	3	1
	M 9	-	1	3	3	-	-	1	1	1	1
	F 13	-	1	2	2	4	-	1	1	1	1
Soft tissue, site unspecified	T 27	-	1	4	1	1	4	2	3	1	4
	M 13	-	1	2	1	1	1	1	1	1	1
	F 14	-	1	2	1	2	1	1	1	1	1

Under 1 1 + 5 + 10 + 15 + 20 + 25 + 30 + 35 + 40 + 45 + 50 + 55 + 60 + 65 + 70 + 75 + 80 + 85 + 90 + Unknown

Under 1 1+ 5+ 10+ 15+ 20+ 25+ 30+ 35+ 40+ 45+ 50+ 55+ 60+ 65+ 70+ 75+ 80+ 85+ 90+ Unknown

Site / Age-Group	Under 1	1+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	90+	Unknown
Melanoma of skin, site unspecified																					
Skin, lip																					
Skin, eyelid																					
Skin, ear & external canal																					
Skin, unspecified parts of face																					
Skin, scalp & Neck																					
Skin, trunk except scrotum																					
Skin, upper limb, including shoulder																					
Skin, lower limb, including hip																					
Skin, other																					
Skin, site unspecified																					









**TABLE IX**  
**THE COMMON SITE OF MALIGNANCY BY PERCENTAGE**  
**1982 - 1986**

Site	Percentage				
	1982	1983	1984	1985	1986
<b>Total Cases</b>	<b>3,372</b>	<b>3,398</b>	<b>3,298</b>	<b>3,471</b>	<b>3,599</b>
Cervix uteri	21.98	24.04	23.35	25.18	24.31
Oral cavity	8.42	7.23	7.55	8.12	6.89
Breast	7.06	7.15	6.55	6.31	6.11
Ovary	2.14	3.70	3.06	3.66	5.27
Leukemia	4.83	4.35	3.85	4.78	4.78
Bronchus & Lungs	6.14	3.50	5.09	4.23	4.69
Nasopharynx	4.30	3.50	4.43	4.18	4.55
Colo-rectal	2.63	2.71	4.82	4.32	4.50
Skin	4.59	4.59	4.24	4.09	4.25
Liver	4.34	4.97	4.46	4.84	4.05

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

Site	Number	Percentage
<b>All sites</b>	<b>1,459</b>	<b>100.00</b>
Oral cavity	147	10.06
Bronchus & Lungs	132	9.04
Nasopharynx	123	8.43
Liver	105	7.19
Larynx	102	6.98
Leukemia	91	6.23
Colo-rectal	87	5.95
Bladder	80	5.47
Skin	75	5.14
Esophagus	68	4.66

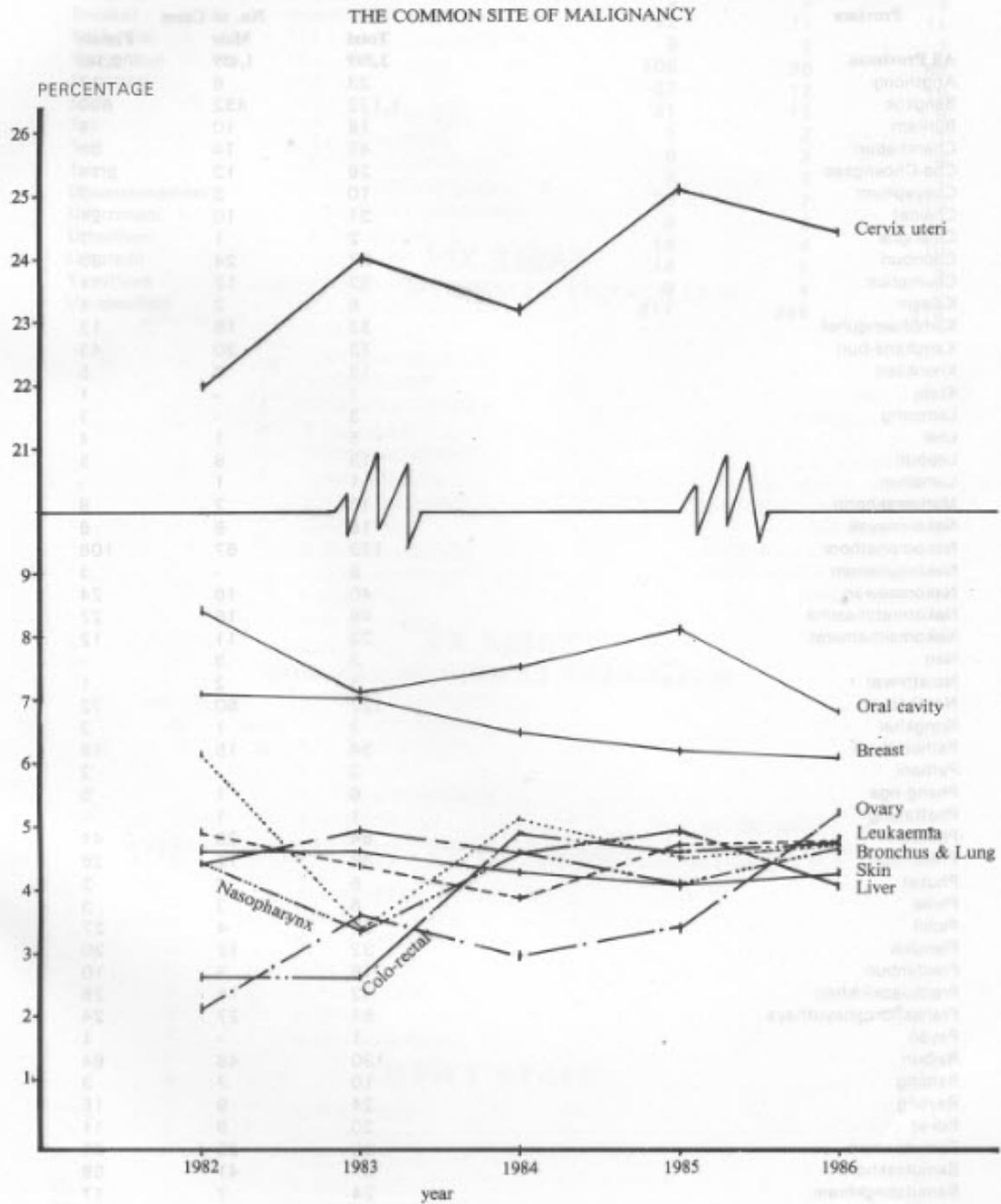
**TABLE XI**  
**THE COMMON MALIGNANCY IN FEMALE**

Site	Number	Percentage
<b>All sites</b>	<b>2,140</b>	<b>100.00</b>
Cervix uteri	875	40.88
Breast	219	10.23
Ovary	190	8.87
Oral cavity	101	4.71
Leukemia	81	3.78
Skin	78	3.64
Colo-rectal	75	3.50
Corpus	52	2.42
Nasopharynx	42	1.96
Liver	41	1.91

FIGURE IX.1

TABLE XII

NUMBER OF CASES OF MALIGNANCY BY PROVINCE AS REPORTED



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

Province	No. of Cases		
	Total	Male	Female
<b>All Provinces</b>	<b>3,599</b>	<b>1,459</b>	<b>2,140</b>
Angthong	23	6	17
Bangkok	1,122	432	690
Buriram	18	10	8
Chanthaburi	43	14	29
Cha-Choengsao	26	12	14
Chayaphum	10	3	7
Chainat	31	10	21
Chiengrai	2	1	1
Chonburi	57	24	33
Chumphon	23	12	11
Kalasin	6	2	4
Kamphaengphet	32	19	13
Kanchana-buri	73	30	43
Khonkaen	13	8	5
Krabi	1	-	1
Lampang	3	-	3
Loei	5	1	4
Lopburi	13	8	5
Lumphun	1	1	-
Mahasarakham	10	2	8
Nakornnayok	16	8	8
Nakornphathom	173	67	106
Nakornphanom	3	-	3
Nakornsawan	40	16	24
Nakornratchasima	45	18	27
Nakornsithamarat	23	11	12
Nan	3	3	-
Narathiwat	3	2	1
Nonthaburi	122	50	72
Nongkhai	3	1	2
Pathumthani	34	15	19
Pathani	2	-	2
Phang-nga	6	1	5
Phattalung	1	1	-
Phetburi	64	23	41
Phetchabun	38	12	26
Phuket	6	4	2
Phrae	6	3	3
Pichit	31	4	27
Pisnulok	32	12	20
Prachinburi	19	9	10
Prachuapkirikhan	42	16	26
Pranakhornsiayuthaya	51	27	24
Payao	1	-	1
Rajburi	130	46	84
Ranong	10	7	3
Rayong	24	9	15
Roi-et	20	9	11
Samutprakan	90	25	65
Samutsakhorn	97	41	56
Samutsongkhram	24	7	17

THE COMMITTEE OF THE CANCER INSTITUTE  
SIRIRAJ HOSPITAL

Province	Number	Chairman	Number	Number
Sakonakhorn	5		2	3
Saraburi	21		7	14
Singhbuli	24		7	17
Songkhla	5		2	3
Srisaket	22		11	11
Sukhothai	9		2	7
Suphanburi	106		38	68
Surathani	27		12	15
Surin	21		12	9
Tak	3		2	1
Trat	6		2	4
Trang	3		2	1
Ubonratchathani	20		7	13
Udonrthani	8		2	6
Uthaihani	14		4	10
Utharadit	14		6	8
Yasothon	9		4	5
Un-specified	611		295	316

Province	Number	Chairman	Number	Number
ATATAYAKATATA	12			
AHITAYASRI	7			
AVATANASUNTRON	7			
P.TATALAK	6			
A.INDRASUKHRI	7			
A.HANALAPH	5			
Y.TANSUPHARIT	7			
SINAPAD	7			
B.DHURANINTRA	5			
ANWISITON	1			
ANWISITON	1			
Y.SUKCHAK	1			
P.PHITAKH	1			
S.INDRANIT	1			

Province	Number	Chairman	Number	Number
YONGKALACHU	1			
YONGKALACHU	1			
S.VATNACHADY	1			
P.INLABAT	1			
Y.CHAUDASARETRIN	1			
Y.VOOTHUY	1			

THE SUBCOMMITTEE OF TUMOUR REGISTRY

Province	Number	Chairman	Number	Number
Y.VOOTHUY	1			
NIRANARAK	1			
Y.SOVATE	1			
A.BIDAYASRI	1			
A.VITAYASRI	1			
A.KASAT	1			
S.TONGSILWAN	1			

OFFICE STAFF

Mr.	C.SUVONGE	70+
Mr.	K.NIRVAKI	70+
Mr.	P.ZLANKEAY	60+
Mr.	N.KITTHRO	60+
Mr.	K.HOSTAMONG	60+
Mr.	K.YASINANT	60+
Mr.	P.THONGSI	60+
Mr.	P.SAHAMADHOLAK	60+

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

Occupation	Region				Total
	North	North-East	Central	South	
Farming	41	133	255	8	437
Plantation	12	18	189	19	238
Official	5	10	176	9	200
Worker	26	34	565	18	643
Housewife	31	32	857	29	949
Mercantile	13	20	308	7	348
Fishery	-	-	11	3	14
Priest	2	6	35	2	45
Unoccupied	11	8	97	4	120

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

Site	No. of Cases		
	Total	M	F
	82	50	32
Upper gum	1	-	1
Gum, unspecified	1	1	-
Tonsil	6	3	3
Nasopharynx	1	1	-
Stomach, unspecified	2	2	-
Small intestine, unspecified	1	1	-
Retroperitoneum	1	1	-
Soft tissue, site unspecified	2	-	2
Without specification of site	1	1	-
Lymphosarcoma	66	40	26

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

Age	No. of Cases		
	Total	M	F
	82	51	31
Under 1	-	-	-
1+	5	4	1
5+	7	2	5
10+	-	-	-
15+	3	2	1
20+	3	2	1
25+	4	4	-
30+	2	2	-
35+	2	2	-
40+	4	3	1
45+	5	4	1
50+	10	6	4
55+	7	5	2
60+	10	6	4
65+	9	4	5
70+	4	2	2
75+	4	2	2
80+	1	1	-
85+	2	-	2
90+	-	-	-
Unknown	-	-	-

## THE COMMITTEE OF THE CANCER INSTITUTE SIRIRAJ HOSPITAL

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"	N.SUPHAPHONG	VICE CHAIRMAN
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"	K.KETSA-ARD	
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"	S.YONGCHAIYUDHA	
"	C.CHOTIGAVANICHAYA	
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"	P.TEPMONGKOL	
"	S.SARASOMBATH	
"	S.EKARAT	
"	P.SAWARNKATATA	
"	A.VITAVASIRI	
"	S.VATANASUNTHON	
"	P.TALALAK	
"	B.INDRASUKHSRI	
"	T.BHANALAPHI	
"	V.TANSUPHASIRI	
"	S.SENAPAD	
"	B.DHORRANINTRA	
"	K.BHOTHISUWAN	
"	V.SKULCHAN	
"	R.PUSHPAKOM	
"	S.TIENGPITAK	
"	S.SANGRUCHI	
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"	P.SINLARAT	
"	P.CHAUDAKSHETRIN	
"	V.VOOTIPRUX	SECRETARY

## THE SUBCOMMITTEE OF TUMOUR REGISTRY

Dr.	V.VOOTIPRUX
"	N.CHANTARAKUL
"	V.SUVATTE
"	A.BEDAVANIJA
"	A.VITAVASIRI
"	S.EKARAT
"	S.TOONGSUWAN

### OFFICE STAFF

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"	K.NEOYAKUL
Miss	P.KLANKEAW
Mr.	N.CHUMROJ
Mrs.	K.SONTAMINO
Miss	K.YAEMNANTA
Mr.	P.THONGSRI
Mrs.	P.MAHAMADSORLAE