



# RAMATHIBODI CANCER REPORT 2010

**RAMATHIBODI CANCER REGISTRY**  
Faculty of Medicine, Ramathibodi Hospital  
Mahidol University



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## INTRODUCTION

Ramathibodi Cancer Registry 2010 is the result of the fruitful collaboration between units and departments of the faculty of medicine, Ramathibodi Hospital, Mahidol University.

I would like to thank all of our collaborators for their help in providing data presented in this volume of Cancer Registry.

Ramathibodi Cancer Registry unit provides the hospital-based cancer data of new cancer cases each year. This data provides important base information in the field of research and policy making.

I hope that the data from this Cancer Registry will benefit health personals, physicians, medical students researchers, patients, relatives and eventually general population.

**Assoc. Prof. Surasak Leelaudomlpi**  
Director of Ramathibodi Hospital  
Faculty of medicine, Ramathibodi Hospital  
Mahidol University



## ACKNOWLEDGEMENTS

**We would like to express our gratitude to:**

The dean of Faculty of Medicine Ramathibodi Hospital; Prof Rajata Rajatanavin, for his support and providing resources for this Cancer Registry.

The former chairman of Ramathibodi Hospital Cancer Committee; Prof. Lucksana Pochanugool for her initiation and advice in preparing this report.

The director of Ramathibodi Hospital and chairman of Ramathibodi Hospital Cancer Committee, Assoc. Prof Than Subhadharaphandhu for all his support and advise.

The Ramathibodi Hospital Cancer Committee members and Cancer Registry Committee members for their hard work in contribution to the preparation of the Cancer Registry manuscript.

Medical Informatics unit staffs of the Faculty of Medicine, Ramathibodi Hospital for their continuous support in the data collection.

And finally, we would like to give a special thank to the Cancer Registry Coordinators and her team team who have pushed their maximum efforts in contribution to the good quality cancer data.

A handwritten signature in black ink, appearing to read "Sarikapan Wilailak".

Prof. Sarikapan Wilailak, M.D.

Chairman, Cancer Registry Committee  
Ramathibodi hospital, Mahidol University

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Miss Thitiporn	Opasthangtham	Nurse





# CHAPTER I

## REGISTRY PROCEDURE AND STATISTICAL METHODS

### 1.1 Purpose of the registry

The Ramathibodi Cancer Registry (RCR) is a hospital-based cancer registry. The epidemiology including incidence and survival data of all cancer patients who are diagnosed and/or treated for cancer in the Ramathibodi hospital are collected. The objectives of the RCR are to:

- determine the incidence of cancer in Ramathibodi hospital with demographic and social characteristics.
- evaluate the outcome including the survival and prognostic factors affecting the survival and mortality.
- provide data in planning of effectively plan services, prevention measure and intervention strategies.
- provide a database and serve as a resource in conducting epidemiologic studies.
- provide data to assist public health officers and hospital administrators in delivering health policy.

### 1.2 Data collection

Each department in Ramathibodi hospital including surgical out patient, radiation outpatient and pathology laboratory are responsible in completing all data on cancer diagnosed and treated within six months of diagnosis. Sources for identifying eligible cases include:

- all types of malignancies including skin cancer, pre-invasive cancer or carcinoma in situ, neoplasm with malignant potential
- all types of myeloproliferative disorders
- all types of malignant histiocytosis
- carcinomatosis peritonei without detectable primary
- thymoma-both benign and malignant
- all type of CNS tumors (intracranial & spinal cord) both benign and malignant
- gastrointestinal stomach tumor



#### Exclusion criteria

- Benign tumors
- Pre-malignant

Remarks: When a cancer case is reported from more than one department, the information is consolidated into one record

#### Reported cases contain the following data:

- Patient characteristics (including demographic data at the time of cancer diagnosis)
- Descriptive data of cancer (including date of diagnosis, primary site\*, histology, metastatic sites, extent of disease, staging etc.)

\* Primary site, behavior, grade, and histology were coded

### 1.3 Statistical Methods

#### Morphologically Verified Cases (%MV):

The percentage of cases, researchers whose diagnosis, were based on cytology or histology examination of tissue from primary site or metastasis site, peripheral blood and bone marrow aspiration, including autopsy specimens.

#### Childhood cancer:

The results for cancer in childhood are presented according to the diagnostic groups defined in "International Classification of Childhood Cancer 1996". This was done by simply adding together the cases in age between 0-14 years old.



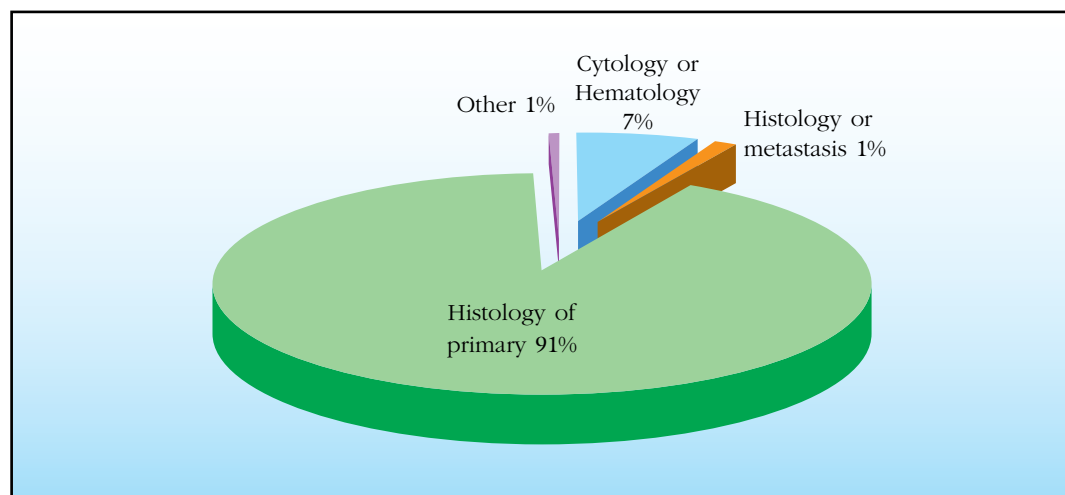
## CHAPTER II

### OVERALL CANCERS

**Table 2.1** Most valid method of diagnosis.

Basis of diagnosis	Number	Percentage
Clinical only	6	0.17
Clinical investigation/imaging	9	0.26
Surgery/operative finding	6	0.17
Cytology or Hematology	248	7.06
Histology or metastasis	44	1.25
Histology of primary	3,201	91.07
Autopsy	1	0.03
<b>Total</b>	<b>3,515</b>	<b>100.00</b>

**Figure 2.1** Most valid method of diagnosis.



**Table 2.2** Number of cancer case by staging of present extent of disease

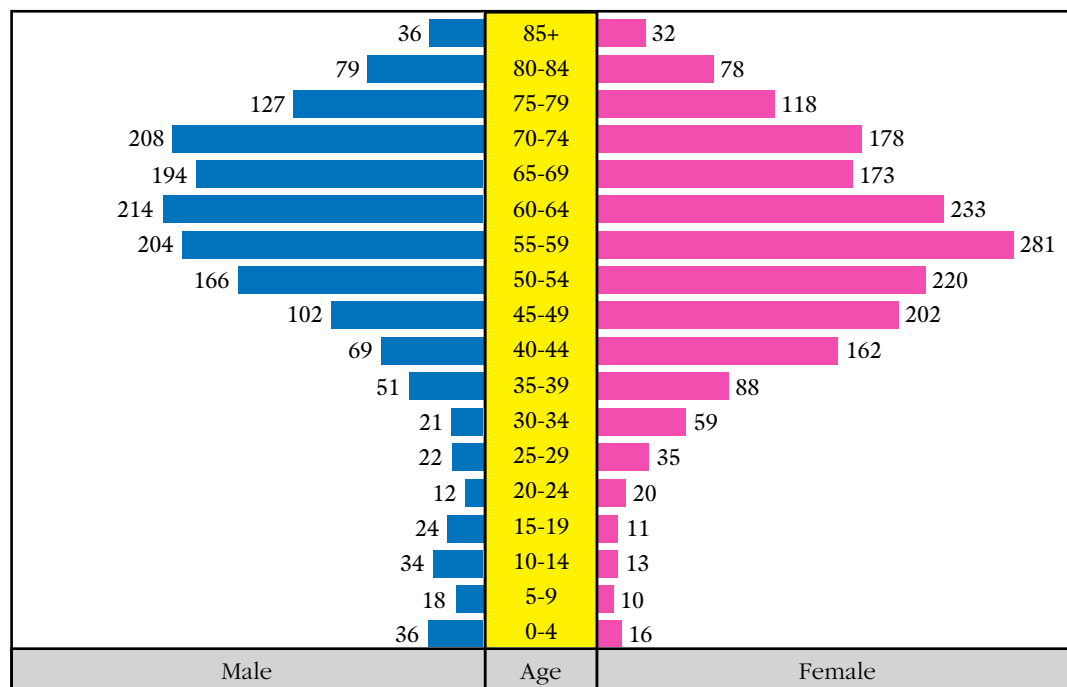
Staging	Male		Female		Total	
	Number	%	Number	%	Number	%
Localized	3	12.5	11	25.0	14	20.6
Regional LN	7	29.2	15	34.1	22	32.4
Distant metastasis	7	29.2	11	25.0	18	26.5
Unknown	6	25.0	7	15.9	13	19.1
Not applicable	1	4.2	0	0.0	1	1.5
<b>Total</b>	<b>24</b>	<b>100.0</b>	<b>44</b>	<b>100.0</b>	<b>68</b>	<b>100.0</b>

**Table 2.2** Number of cancer cases by age and sex, 2010

Age group	Male		Female		Both sexes	
	Number	%	Number	%	Number	%
0-4	36	2.23	16	0.83	52	1.47
5-9	18	1.11	10	0.52	28	0.79
10-14	34	2.10	13	0.67	47	1.33
15-19	24	1.48	11	0.57	35	0.99
20-24	12	0.74	20	1.04	32	0.90
25-29	22	1.36	35	1.81	57	1.61
30-34	21	1.30	59	3.06	80	2.26
35-39	51	3.15	88	4.56	139	3.92
40-44	69	4.27	162	8.40	231	6.51
45-49	102	6.31	202	10.47	304	8.57
50-54	166	10.27	220	11.40	386	10.89
55-59	204	12.62	281	14.57	485	13.68
60-64	214	13.23	233	12.08	447	12.61
65-69	194	12.00	173	8.97	367	10.35
70-74	208	12.86	178	9.23	386	10.89
75-79	127	7.85	118	6.12	245	6.91
80-84	79	4.89	78	4.04	157	4.43
85+	36	2.23	32	1.66	68	1.92
<b>Total</b>	<b>1,617</b>	<b>100</b>	<b>1,929</b>	<b>100</b>	<b>3,546</b>	<b>100.03</b>
<b>Mean</b>		<b>57.57</b>		<b>55.95</b>		<b>56.68</b>
<b>S.D.</b>		<b>18.7</b>		<b>16.1</b>		<b>17.3</b>



Figure 2.3 patient pyramids by sex and age group, 2010





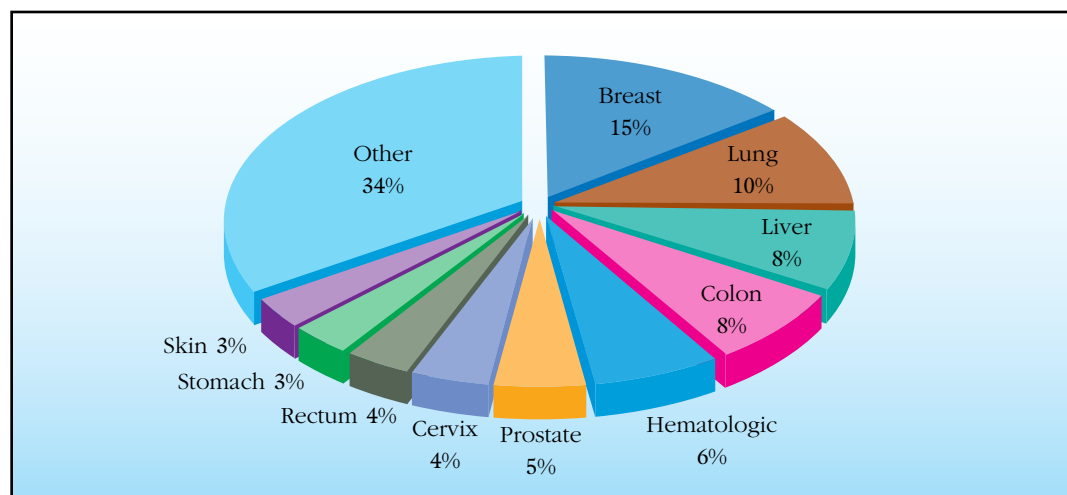
## CHAPTER III

### 2010 TEN LEADING SITES OF CANCER

**Table 3.1** Ten leading sites of cancer in both sexes.

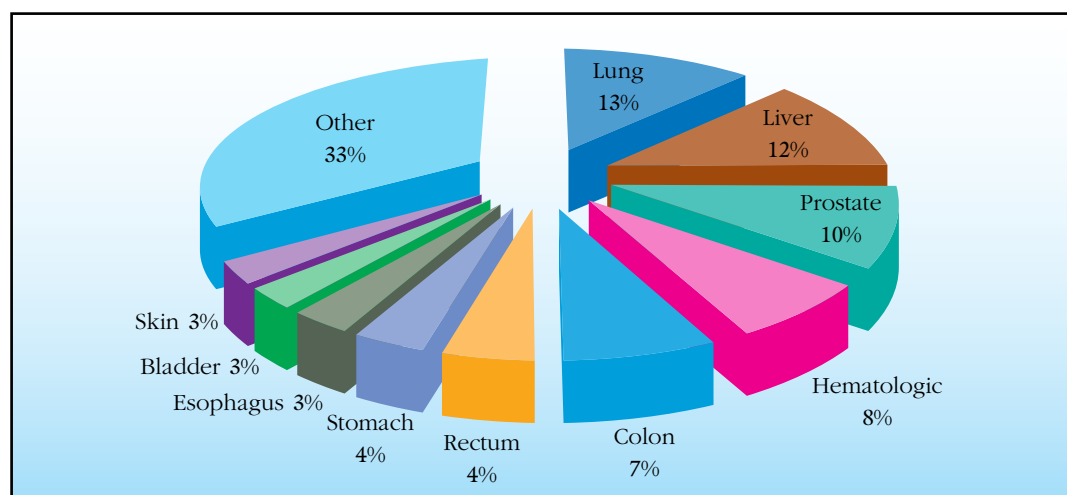
Site	ICD-O	Number of cases	%
1. BREAST	C50	535	15.10
2. LUNG AND BRONCHUS	C34	362	10.20
3. LIVER AND INTRAHEPATIC BILE DUCTS	C22	293	8.30
4. COLON	C18	271	7.60
5. HEMATOPOIETIC AND RETICULOENDOTHELIAL SYSTEMS	C42	227	6.40
6. PROSTATE GLAND	C61	163	4.60
7. CERVIX UTERI	C53	138	3.90
8. RECTUM	C20	121	3.40
9. STOMACH	C16	114	3.20
10. SKIN	C44	111	3.10
11. Other		1,214	34.20
<b>Total</b>		<b>3,549</b>	<b>100.00</b>

**Figure 3.1** Ten leading sites of cancer in both sexes.



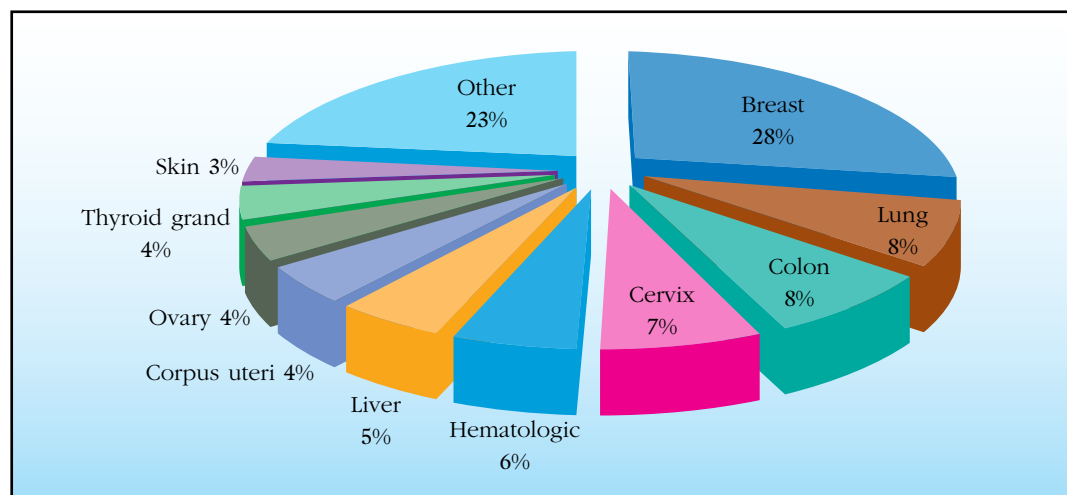
**Table 3.2** Ten leading sites of cancer in male.

Site	ICD-O	Number of cases	%
1. LUNG AND BRONCHUS	C34	205	12.68
2. LIVER AND INTRAHEPATIC BILE DUCTS	C22	199	12.31
3. PROSTATE GLAND	C61	162	10.02
4. HEMATOPOIETIC AND RETICULOENDOTHELIAL SYSTEMS	C42	121	7.48
5. COLON	C18	118	7.30
6. RECTUM	C20	72	4.45
7. STOMACH	C16	56	3.46
8. ESOPHAGUS	C15	49	3.03
9. URINARY BLADDER	C67	47	2.91
10. SKIN	C44	47	2.91
11. Other		541	33.46
<b>Total</b>		<b>1,617</b>	<b>100.00</b>

**Figure 3.2** Ten leading sites of cancer in male.

**Table 3.3** Ten leading sites of cancer in female.

Site	ICD-O	Number of cases	%
1. BREAST	C50	529	27.42
2. LUNG AND BRONCHUS	C34	157	8.14
3. COLON	C18	152	7.88
4. CERVIX UTERI	C53	137	7.10
5. HEMATOPOIETIC	C42	105	5.44
6. LIVER AND BILE DUCT	C22	94	4.87
7. CORPUS UTERI	C54	85	4.41
8. OVARY	C56	79	4.10
9. THYROID GLAND	C73	78	4.04
10. SKIN	C44	64	3.32
11. Other		449	23.28
<b>Total</b>		<b>1,929</b>	<b>100.00</b>

**Figure 3.3** Ten leading sites of cancer in female



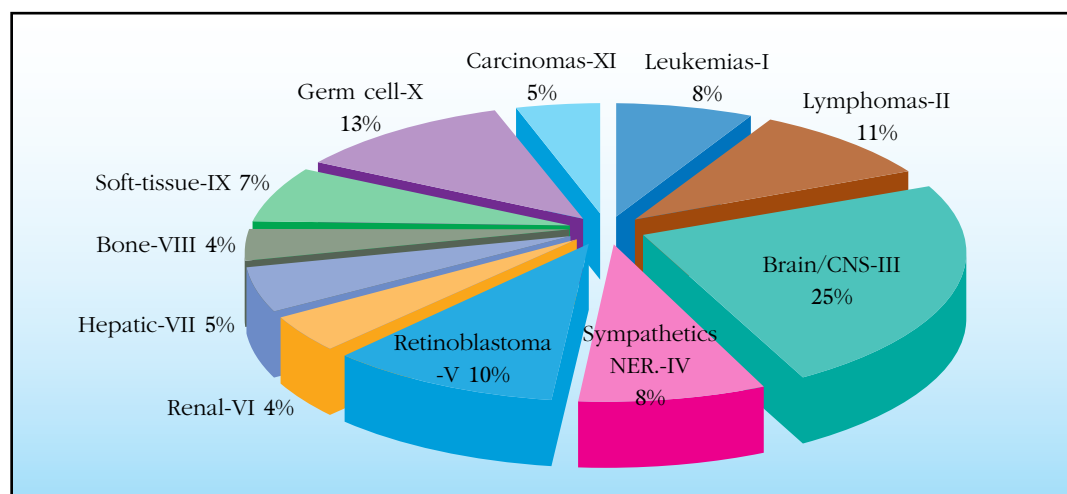


**Table 3.4** Sites of cancer in children by ICCC\*, age<15, both sexes.

Staging	Male		Female		Total	
	Number	%	Number	%	Number	%
Leukemias-I	5	7.69	3	9.38	8	8.25
Lymphomas-II	8	12.31	2	6.25	10	10.31
Brain/CNS-III	16	24.62	8	25.00	24	24.74
Sympathetics NER-IV	6	9.23	2	6.25	8	8.25
Retinoblastoma-V	7	10.77	3	9.38	10	10.31
Renal-VI	4	6.15	0	0.00	4	4.12
Hepatic-VII	2	3.08	3	9.38	5	5.15
Malignant bone-VIII	2	3.08	2	6.25	4	4.12
Soft-tissue-IX	5	7.69	2	6.25	7	7.22
Germ cell-X	10	15.38	2	6.25	12	12.37
Carcinomas-XI	0	0.00	5	15.63	5	5.15
Other-XII	0	0.00	0	0.00	0	0.00
<b>Total</b>	<b>65</b>	<b>100.00</b>	<b>32</b>	<b>100.00</b>	<b>97</b>	<b>100.00</b>

\* ICCC: International Childhood Cancer Classification

**Figure 3.4** Sites of cancer in children by ICCC, age<15, both sexes





## CHAPTER IV

### RAMATHIBODI CANCER REGISTRY

**Table 4.1** All sites of cancer in 2010

Site	Male		Female		Total		ICD O
	N	(%)	N	(%)	N	(%)	
Lip	1	0.06	2	0.10	3	0.08	C00
Tongue	22	1.36	9	0.47	31	0.88	C01-C02
Mouth	24	1.49	10	0.52	34	0.96	C03-C06
Salivary gland	4	0.25	4	0.21	8	0.23	C07-C08
Oropharynx	14	0.87	1	0.05	15	0.42	C09-C10
Nasopharynx	45	2.79	35	1.82	80	2.26	C11
Hypopharynx	24	1.49	4	0.21	28	0.79	C12-C13
Pharynx unspecified	1	0.06	0	0.00	1	0.03	C14
Esophagus	49	3.04	8	0.42	57	1.61	C15
Stomach	56	3.47	58	3.01	114	3.22	C16
Small intestine	5	0.31	6	0.31	11	0.31	C17
Colon	118	7.31	152	7.89	270	7.63	C18
Rectum	89	5.51	61	3.17	150	4.24	C19-C21
Liver	199	12.33	94	4.88	293	8.28	C22
Gallbladder and other parts of biliary tract	16	0.99	18	0.93	34	0.96	C23-C24
Pancreas	26	1.61	22	1.14	48	1.36	C25
Nose, sinuses etc.	8	0.50	8	0.42	16	0.45	C30-C31
Larynx	33	2.04	4	0.21	37	1.05	C32
Trachea, Bronchus & lung	207	12.83	157	8.15	364	10.28	C33-C34
Thymus mediastinum	13	0.81	12	0.62	25	0.71	C37-C38
Bone	18	1.12	12	0.62	30	0.85	C40-C41
Haematopoietic and Reticuloendothelial	122	7.56	105	5.45	227	6.41	C42
Other skin	47	2.91	64	3.32	111	3.14	C44
Peripheral and Autonomic nervous	2	0.12	1	0.05	3	0.08	C47



Site	Male		Female		Total		ICD O
	N	(%)	N	(%)	N	(%)	
Retroperitonium and peritoneum	1	0.06	4	0.21	5	0.14	C48
Connective, Subcu.& Soft tissue	30	1.86	26	1.35	56	1.58	C49
Breast	6	0.37	529	27.47	535	15.11	C50
<b>Other female genital</b>	<b>0</b>	<b>0.00</b>	<b>4</b>	<b>0.21</b>	<b>4</b>	<b>0.11</b>	<b>C51,C52, C57</b>
Cervix uteri	0	0.00	137	7.11	137	3.87	C53
Corpus uteri	0	0.00	85	4.41	85	2.40	C54
Uterus unspecified	0	0.00	2	0.10	2	0.06	C55
Ovary	0	0.00	79	4.10	79	2.23	C56
Placenta	0	0.00	1	0.05	1	0.03	C58
Penis	8	0.50	0	0.00	8	0.23	C60
Prostate	163	10.10	0	0.00	163	4.63	C61
Testis	6	0.37	0	0.00	6	0.17	C62
Bladder	47	2.91	16	0.83	63	1.78	C67
Kidney etc	28	1.73	15	0.78	43	1.21	C64-C66, C68
Eye	18	1.12	14	0.73	32	0.90	C69
Meninges	0	0.00	1	0.05	1	0.03	C70
Brain, nervous system	46	2.85	25	1.30	71	2.01	C71
Spinal cord and nervous system	8	0.50	3	0.16	11	0.31	C72
Thyroid	20	1.24	78	4.05	98	2.77	C73
Adrenal gland	4	0.25	2	0.10	6	0.17	C74
Other endocrine gland	11	0.68	0	0.00	11	0.31	C75
Other and ill-defined site	1	0.06	4	0.21	5	0.14	C76
Lymphnodes	40	2.48	29	1.51	69	1.95	C77
Unknown primary site	34	2.11	22	1.14	56	1.58	C80
<b>All sites</b>	<b>1614</b>	<b>100</b>	<b>1925</b>	<b>100</b>	<b>3539</b>	<b>100</b>	<b>ALL</b>



**Table 4.2** Percentage of morphologically verified (MV) out of total cases form each site

Site	Male		Female		Total		ICD O
	Case	%MV	Case	%MV	Case	%MV	
Lip	1	100.00	2	100.00	3	100.00	C00
Tongue	22	100.00	9	100.00	31	100.00	C01-C02
Mouth	24	100.00	10	100.00	34	100.00	C03-C06
Salivary gland	4	100.00	4	100.00	8	100.00	C07-C08
Oropharynx	14	100.00	1	100.00	15	100.00	C09-C10
Nasopharynx	45	100.00	35	97.14	80	98.75	C11
Hypopharynx	24	100.00	4	100.00	28	100.00	C12-C13
Pharynx unspecified	1	100.00	0	0.00	1	100.00	C14
Esophagus	49	100.00	8	100.00	57	100.00	C15
Stomach	56	100.00	58	96.55	114	98.25	C16
Small intestine	5	100.00	6	100.00	11	100.00	C17
Colon	118	95.76	152	100.00	270	98.15	C18
Rectum	89	96.63	61	100.00	150	98.00	C19-C21
Liver	199	97.49	94	100.00	293	98.29	C22
Gallbladder and other parts of biliary tract	16	100.00	18	100.00	34	100.00	C23-C24
Pancreas	26	100.00	22	95.45	48	97.92	C25
Nose, sinuses etc.	8	100.00	8	100.00	16	100.00	C30-C31
Larynx	33	100.00	4	100.00	37	100.00	C32
Trachea, Bronchus & lung	207	98.07	157	99.36	364	98.63	C33-C34
Thymus mediastinum	13	100.00	12	100.00	25	100.00	C37-C38
Bone	18	100.00	12	100.00	30	100.00	C40-C41
Haematopoietic and Reticuloendothelial	122	98.36	105	98.10	227	98.24	C42
Other skin	47	100.00	64	100.00	111	100.00	C44
Peripheral and Autonomic nervous	2	100.00	1	100.00	3	100.00	C47



Site	Male		Female		Total		ICD O
	Case	%MV	Case	%MV	Case	%MV	
Retroperitonium and peritoneum	1	100.00	4	100.00	5	100.00	C48
Connective, Subcu.& Soft tissue	30	100.00	26	100.00	56	100.00	C49
Breast	6	100.00	529	98.49	535	98.50	C50
Other female genital	0	0.00	4	75.00	4	75.00	C51,C52, C57
Cervix uteri	0	0.00	137	94.89	137	94.89	C53
Corpus uteri	0	0.00	85	100.00	85	100.00	C54
Uterus unspecified	0	0.00	2	100.00	2	100.00	C55
Ovary	0	0.00	79	96.20	79	96.20	C56
Placenta	0	0.00	1	100.00	1	100.00	C58
Penis	8	87.50	0	0.00	8	87.50	C60
Prostate	163	100.00	0	0.00	163	100.00	C61
Testis	6	83.33	0	0.00	6	83.33	C62
Bladder	47	100.00	16	93.75	63	98.41	C67
Kidney etc	28	100.00	15	100.00	43	100.00	C64-C66, C68
Eye	18	83.33	14	100.00	32	90.63	C69
Meninges	0	0.00	1	100.00	1	100.00	C70
Brain, nervous system	46	100.00	25	96.00	71	98.59	C71
Spinal cord and nervous system	8	100.00	3	66.67	11	90.91	C72
Thyroid	20	95.00	78	100.00	98	98.98	C73
Adrenal gland	4	100.00	2	100.00	6	100.00	C74
Other endocrine gland	11	100.00	0	0.00	11	100.00	C75
Other and ill-defined site	1	100.00	4	100.00	5	100.00	C76
Lymphnodes	40	100.00	29	100.00	69	100.00	C77
Unknown primary site	34	100.00	22	100.00	56	100.00	C80
<b>All sites</b>	<b>1614</b>	<b>98.76</b>	<b>1925</b>	<b>98.65</b>	<b>3539</b>	<b>98.70</b>	<b>ALL</b>



Table 4.3 Number of cancer case by site, sex and age

Site	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
<b>GRAND TOTAL</b>																					
M	1619	36	18	34	24	13	22	21	51	69	102	166	204	214	195	208	127	79	36	57.56	18.7
F	1929	16	10	13	11	20	35	59	88	162	202	220	281	233	173	178	118	78	32	55.95	16.1
T	3548	52	28	47	35	33	57	80	139	231	304	386	485	447	368	386	245	157	68	56.67	17.3
<b>C00 LIP</b>																					
M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	43.00	0.0
F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	76.50	3.54
T	3	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	65.33	19.5
<b>C01 BASE OF TONGUE</b>																					
M	7	0	0	0	0	0	0	0	0	1	0	4	0	2	0	0	0	0	0	53.86	5.67
F	3	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	54.00	10.4
T	10	0	0	0	0	0	0	0	0	1	2	4	0	2	1	0	0	0	0	53.90	6.74
<b>C02 OTHER AND UNSPECIFIED PART OF TONGUE</b>																					
M	15	0	0	0	0	0	0	0	0	2	1	4	0	0	4	1	2	1	0	61.13	13.4
F	6	0	0	0	0	0	0	0	0	1	1	0	1	2	1	0	0	0	0	56.33	10.8
T	21	0	0	0	0	0	0	0	0	3	2	4	1	2	5	1	2	1	0	59.76	12.7
<b>C03 GUM</b>																					
M	3	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0	0	49.67	15.6
T	3	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	0	0	49.67	15.6
<b>C04 FLOOR OF MOUTH</b>																					
M	7	0	0	0	0	0	0	0	1	1	1	0	2	0	1	1	0	0	0	54.14	12.1
F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	76.00	0.0
T	8	0	0	0	0	0	0	0	1	1	1	0	2	0	1	1	1	0	0	56.88	13.6
<b>C05 PALATE</b>																					
M	9	0	0	0	0	0	1	0	1	0	1	2	2	0	1	0	1	0	0	53.00	14.9
F	3	0	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0	0	52.33	15.0
T	12	0	0	0	0	0	1	0	2	0	1	2	2	2	1	0	1	0	0	52.83	14.3
<b>C06 OTHER AND UNSPECIFIED PART OF MOUTH</b>																					
M	5	0	0	0	0	0	0	0	1	0	2	0	0	1	0	0	0	1	0	55.20	16.8
F	6	0	0	0	0	0	0	0	0	0	1	0	2	0	0	1	2	0	0	64.50	12.4
T	11	0	0	0	0	0	0	0	1	0	3	0	2	1	0	1	2	1	0	60.27	14.6
<b>C07 PAROTID GLAND</b>																					
M	4	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	1	0	0	62.75	12.3
F	4	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	32.50	4.2
T	8	0	0	0	0	0	1	1	2	0	1	0	1	0	0	1	1	0	0	47.63	18.3



Site	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
<b>C08 OTHER AND UNSPECIFIED MAJOR SALIVARY GLANDS</b>																					
M	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	66.00	11.3
F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	64.00	0.0
T	3	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	65.33	8.08
<b>C09 TONSIL</b>																					
M	12	0	0	0	0	0	1	0	0	0	1	3	1	2	4	0	0	0	0	56.25	11.2
F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	67.00	0.0
T	13	0	0	0	0	0	1	0	0	0	1	3	1	2	5	0	0	0	0	57.08	11.1
<b>C10 OROPHARYNX</b>																					
M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	81.00	2.83
F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0.0
T	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	81.00	2.83
<b>C11 NASOPHARYNX</b>																					
M	45	0	0	0	0	0	2	0	2	2	10	6	7	5	2	6	1	2	0	55.89	13.1
F	35	0	0	0	0	1	0	2	2	1	0	1	8	9	5	3	2	1	0	58.49	13.9
T	80	0	0	0	0	1	2	2	4	3	10	7	15	14	7	9	3	3	0	57.03	13.4
<b>C12 PYRIFORM SINUS</b>																					
M	22	0	0	0	0	0	0	0	0	0	2	1	8	2	0	3	5	1	0	64.09	10.8
F	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	48.00	0.0
T	23	0	0	0	0	0	0	0	0	0	3	1	8	2	0	3	5	1	0	63.39	11.1
<b>C13 HYPOPHARYNX</b>																					
M	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	54.00	1.41
F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	77.00	0.0
T	5	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	3	0	0	67.80	12.6
<b>C14 ILL-DEFINED SITES IN LIP, ORAL CAVITY AND PHARYNX AND OTHER</b>																					
M	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	47.00	0.0
F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0.0
T	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	47.00	0.0
<b>C15 ESOPHAGUS</b>																					
M	49	0	0	0	0	0	0	0	0	0	6	7	13	4	6	2	3	6	2	63.06	12.5
F	8	0	0	0	0	0	0	1	0	0	0	3	0	1	3	0	0	0	0	57.25	12.3
T	57	0	0	0	0	0	0	1	0	0	6	10	13	5	9	2	3	6	2	62.25	12.5
<b>C16 STOMACH</b>																					
M	56	0	0	0	0	0	2	0	5	1	2	9	3	5	11	8	2	4	4	61.73	15.2
F	58	0	0	0	0	0	0	0	2	2	4	9	9	7	6	7	7	4	1	62.50	12.0
T	114	0	0	0	0	0	2	0	7	3	6	18	12	12	17	15	9	8	5	62.12	13.6



Site	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
<b>C17 SMALL INTESTINE</b>																					
M	5	0	0	0	0	0	0	0	2	0	0	0	0	0	1	2	0	0	0	56.80	17.2
F	6	0	0	0	0	0	0	0	0	2	0	0	0	3	1	0	0	0	0	55.33	11.4
T	11	0	0	0	0	0	0	0	2	2	0	0	0	3	2	2	0	0	0	56.00	13.6
<b>C18 COLON</b>																					
M	118	0	0	0	1	0	0	3	3	4	3	8	26	23	17	17	6	6	1	61.66	12.1
F	152	0	0	0	1	0	0	5	2	6	13	15	20	16	19	21	13	14	7	63.09	14.1
T	270	0	0	0	2	0	0	8	5	10	16	23	46	39	36	38	19	20	8	62.38	13.3
<b>C19 RECTOSIGMOID JUNCTION</b>																					
M	15	0	0	0	0	0	0	1	0	2	0	3	0	2	0	5	2	0	0	60.40	15.0
F	8	0	0	0	0	1	0	0	1	3	0	0	0	2	0	0	1	0	0	48.50	17.9
T	23	0	0	0	0	1	0	1	1	5	0	3	0	4	0	5	3	0	0	56.26	16.7
<b>C20 RECTUM</b>																					
M	72	0	0	0	0	1	0	0	2	7	6	5	14	8	8	10	6	4	1	60.54	13.2
F	49	0	0	0	0	0	1	5	3	4	1	5	5	12	1	4	4	3	1	57.02	15.9
T	121	0	0	0	0	1	1	5	5	11	7	10	19	20	9	14	10	7	2	59.12	14.4
<b>C21 ANUS AND ANAL CANAL</b>																					
M	2	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	52.00	14.1
F	4	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	1	0	0	60.25	16.6
T	6	0	0	0	0	0	0	0	0	2	0	1	0	1	0	1	1	0	0	57.50	14.9
<b>C22 LIVER AND INTRAHEPATIC BILE DUCTS</b>																					
M	199	2	0	0	0	0	0	3	8	10	18	31	22	34	27	24	14	3	3	59.03	13.1
F	94	3	0	1	0	2	0	1	1	6	2	6	27	8	9	12	8	7	1	59.16	17.5
T	293	5	0	1	0	2	0	4	9	16	20	37	49	42	36	36	22	10	4	59.07	14.6
<b>C23 GALLBLADDER</b>																					
M	6	0	0	0	0	0	0	0	0	0	0	1	0	3	0	1	0	1	0	65.50	10.7
F	6	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	2	1	0	68.83	12.5
T	12	0	0	0	0	0	0	0	0	0	0	2	1	3	1	1	2	2	0	67.17	11.3
<b>C24 OTHER AND UNSPECIFIED PARTS OF BILIARY TRACT</b>																					
M	10	0	0	0	0	0	0	0	0	0	1	0	1	0	3	3	1	0	1	67.70	10.3
F	12	0	0	0	0	0	0	0	0	0	0	0	2	1	3	2	2	2	0	70.00	9.16
T	22	0	0	0	0	0	0	0	0	0	1	0	3	1	6	5	3	2	1	68.95	9.53
<b>C25 PANCREAS</b>																					
M	26	1	0	0	0	0	0	0	0	3	5	3	2	2	7	1	1	1	0	56.54	15.3
F	22	0	0	0	0	0	0	0	1	0	0	1	5	2	2	8	2	1	0	65.32	10.8
T	48	1	0	0	0	0	0	0	1	3	5	4	7	4	9	9	3	2	0	60.56	14.0





Site	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
<b>C26 ILL-DEFINED DIGESTIVE ORGANS AND OTHER</b>																					
M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	65.00	0.0
F	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	65.00	4.24
T	3	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	65.00	3.0
<b>C30 NASAL CAVITY AND MIDDLE EAR</b>																					
M	8	0	0	0	0	0	0	0	0	1	1	0	2	1	1	2	0	0	0	60.13	10.8
F	5	0	0	0	0	0	0	1	1	1	1	0	0	0	1	0	0	0	0	45.40	15.1
T	13	0	0	0	0	0	0	1	1	2	2	0	2	1	1	3	0	0	0	54.46	14.1
<b>C31 ACCESSORY SINUSES</b>																					
F	3	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	50.33	15.5
T	3	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	50.33	15.5
<b>C32 LARYNX</b>																					
M	33	0	0	0	0	0	0	0	0	0	2	3	5	11	5	3	3	1	0	63.06	8.72
F	4	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	60.00	4.24
T	37	0	0	0	0	0	0	0	0	0	2	3	7	13	5	3	3	1	0	62.73	8.37
<b>C33 TRACHEA</b>																					
M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	73.50	3.54
T	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	73.50	3.54
<b>C34 LUNG AND BRONCHUS</b>																					
M	205	0	0	0	0	0	0	1	0	6	9	25	27	35	31	33	19	15	4	64.44	10.9
F	157	0	0	0	0	0	2	2	4	8	10	15	26	21	19	26	13	8	3	62.03	12.9
T	362	0	0	0	0	0	2	3	4	14	19	40	53	56	50	59	32	23	7	63.39	11.9
<b>C37 THYMUS</b>																					
M	2	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	59.00	8.49
F	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	59.50	4.95
T	4	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	59.25	5.68
<b>C38 HEART, MEDIASTINUM AND PLEURA</b>																					
M	11	0	0	0	4	0	1	1	0	1	0	0	4	0	0	0	0	0	0	35.45	19.2
F	10	1	0	0	2	2	0	1	0	0	3	0	0	0	0	1	0	0	0	32.60	20.8
T	21	1	0	0	6	2	1	2	0	1	3	0	4	0	0	1	0	0	0	34.10	19.5
<b>C40 BONES, JOINTS AND ARTICULAR CARTILAGE OF LIMBS</b>																					
M	6	0	1	1	1	0	0	0	0	1	0	1	0	0	0	1	0	0	0	34.17	25.7
F	6	0	0	1	0	0	0	2	0	1	0	0	0	2	0	0	0	0	0	40.00	18.6
T	12	0	1	2	1	0	0	2	0	2	0	1	0	2	0	1	0	0	0	37.08	21.6
<b>C41 BONE, JOIN AND ARTICULAR CARTILAGE OF OTHER AND UNSPECIFIED SITES</b>																					
M	12	1	0	1	1	1	1	0	1	0	2	1	1	0	1	0	1	0	0	38.92	23.2
F	6	1	1	0	0	0	1	0	0	1	1	0	1	0	0	0	0	0	0	30.67	23.1
T	18	2	1	1	1	1	2	0	1	1	3	1	2	0	1	0	1	0	0	36.17	22.8



Site	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
<b>C42 HEMATOPOIETIC AND RETICULOENDOTHELIAL SYSTEMS</b>																					
M	122	9	3	15	4	5	6	5	4	7	6	10	10	8	8	8	7	3	4	43.48	25.1
F	105	5	2	3	2	0	3	3	3	7	6	11	11	6	10	14	5	10	4	54.92	22.6
T	227	14	5	18	6	5	9	8	7	14	12	21	21	14	18	22	12	13	8	48.78	24.6
<b>C44 SKIN</b>																					
M	47	0	0	3	0	0	0	0	3	1	1	4	10	5	5	5	4	2	4	60.94	18.7
F	64	0	1	1	0	2	1	3	1	5	7	3	3	7	11	5	5	5	4	58.63	19.3
T	111	0	1	4	0	2	1	3	4	6	8	7	13	12	16	10	9	7	8	59.60	19.0
<b>C47 PERIPHERAL NERVES AND AUTONOMIC NERVOUS SYSTEM</b>																					
M	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	33.50	17.7
F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	61.00	0.0
T	3	0	0	0	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	42.67	20.2
<b>C48 RETROPERITONEUM AND PERITONEUM</b>																					
M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	52.00	0.0
F	4	0	0	0	0	0	0	0	0	2	0	1	0	1	0	0	0	0	0	50.00	8.49
T	5	0	0	0	0	0	0	0	0	2	0	2	0	1	0	0	0	0	0	50.40	7.4
<b>C49 CONNECTIVE, SUBCUTANEOUS AND OTHER SOFT TISSUES</b>																					
M	30	2	2	0	3	0	0	1	5	0	1	3	6	5	0	1	1	0	0	42.93	21.6
F	26	0	0	0	0	1	4	1	3	2	2	2	3	3	1	1	2	1	0	49.23	17.4
T	56	2	2	0	3	1	4	2	8	2	3	5	9	8	1	2	3	1	0	45.86	19.8
<b>C50 BREAST</b>																					
M	6	0	0	0	0	0	1	0	0	0	0	1	1	0	2	1	0	0	0	57.00	17.0
F	571	0	2	0	1	2	5	14	40	71	96	82	90	61	42	39	13	8	5	53.50	12.5
T	577	0	2	0	1	2	6	14	40	71	96	83	91	61	44	40	13	8	5	53.52	12.5
<b>C51 VULVA</b>																					
F	3	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	61.67	18.9
T	3	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	0	0	61.67	18.9
<b>C53 CERVIX UTERI</b>																					
F	137	0	0	0	0	0	4	7	3	18	17	27	22	13	8	8	5	4	1	53.97	12.9
T	137	0	0	0	0	0	4	7	3	18	17	27	22	13	8	8	5	4	1	53.88	12.9
<b>C54 CORPUS UTERI</b>																					
F	85	0	0	0	0	0	0	1	3	3	9	15	11	17	7	9	6	4	0	59.60	11.5
T	85	0	0	0	0	0	0	1	3	3	9	15	11	17	7	9	6	4	0	59.60	11.5
<b>C55 UTERUS, NOS</b>																					
F	2	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	41.50	24.8
T	2	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	41.50	24.8



Site	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
<b>C56 OVARY</b>																					
F	79	0	0	0	3	1	1	3	6	1	11	16	18	8	4	4	2	0	1	52.48	13.3
T	79	0	0	0	3	1	1	3	6	1	11	16	18	8	4	4	2	0	1	52.48	13.3
<b>C57 OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS</b>																					
F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	56.00	0.0
T	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	56.00	0.0
<b>C58 PLACENTA</b>																					
F	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.00	0.0
T	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	27.00	0.0
<b>C60 PENIS</b>																					
M	8	0	0	0	0	0	1	0	0	1	1	0	0	0	1	1	3	0	0	61.75	19.4
T	8	0	0	0	0	0	1	0	0	1	1	0	0	0	1	1	3	0	0	61.75	19.4
<b>C61 PROSTATE GLAND</b>																					
M	163	0	0	0	0	0	0	0	0	1	3	11	30	17	44	28	20	9	71.16	8.89	
F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	91.00	0.0
T	164	0	0	0	0	0	0	0	0	1	3	11	30	17	44	28	20	10	71.28	9.0	
<b>C62 TESTIS</b>																					
M	6	1	0	0	2	0	0	1	2	0	0	0	0	0	0	0	0	0	0	24.17	13.6
F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0.0
T	6	1	0	0	2	0	0	1	2	0	0	0	0	0	0	0	0	0	0	24.17	13.6
<b>C64 KIDNEY</b>																					
M	25	4	0	0	0	0	0	0	0	1	3	4	3	6	2	1	1	0	52.88	24.8	
F	13	0	0	0	0	0	0	0	0	1	2	0	2	4	1	0	3	0	61.00	11.7	
T	38	4	0	0	0	0	0	0	0	1	3	3	6	7	7	2	4	1	55.66	21.4	
<b>C65 RENAL PELVIS</b>																					
M	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	61.00	0.0	
F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	55.00	0.0	
T	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	58.00	4.24	
<b>C66 URETER</b>																					
M	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	55.50	6.36	
F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	71.00	0.0	
T	3	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	60.67	10.0	
<b>C67 URINARY BLADDER</b>																					
M	47	0	0	0	0	1	0	0	2	0	2	5	4	6	10	9	6	1	64.04	12.7	
F	16	0	0	0	0	0	0	0	1	1	1	0	2	1	1	3	3	1	67.31	16.5	
T	63	0	0	0	0	1	0	0	3	1	3	5	6	7	11	12	9	2	64.87	13.7	
<b>C69 EYE AND ADNEXA</b>																					
M	18	8	0	1	0	0	0	1	0	3	0	2	1	0	0	1	1	0	27.11	27.6	
F	14	1	1	2	0	1	0	0	1	2	0	1	1	1	2	0	1	0	39.57	25.5	
T	32	9	1	3	0	1	0	1	1	5	0	3	2	1	2	1	2	0	32.56	27.0	



Site	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
<b>C70 MENINGES</b>																					
M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	65.00	0.0
F	15	0	0	0	0	0	0	0	0	2	2	3	3	3	1	0	1	0	0	54.93	9.69
T	16	0	0	0	0	0	0	0	0	2	2	3	3	3	2	0	1	0	0	55.56	9.7
<b>C71 BRAIN</b>																					
M	54	3	9	6	2	1	3	2	3	8	2	2	3	4	1	3	1	1	0	34.35	23.2
F	34	4	3	5	0	1	0	2	2	4	1	1	0	4	4	0	3	0	0	37.06	26.4
T	88	7	12	11	2	2	3	4	5	12	3	3	3	8	5	3	4	1	0	35.40	24.4
<b>C72 SPINAL CORD, CRANIAL NERVES AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM</b>																					
M	8	2	0	0	2	0	0	0	0	2	1	1	0	0	0	0	0	0	0	27.63	20.0
F	8	0	0	0	0	1	0	1	0	0	2	1	2	0	0	0	0	1	0	49.25	17.9
T	16	2	0	0	2	1	0	1	0	2	3	2	2	0	0	0	0	1	0	38.44	21.4
<b>C73 THYROID GLAND</b>																					
M	20	0	0	0	1	1	1	0	1	0	3	1	4	4	2	0	2	0	0	52.60	16.1
F	78	0	1	2	1	4	6	6	7	9	7	6	9	6	4	3	5	1	1	47.26	17.9
T	98	0	1	2	2	5	7	6	8	9	10	7	13	10	6	3	7	1	1	48.35	17.6
<b>C74 ADRENAL GLAND</b>																					
M	4	2	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	14.50	24.4
F	2	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	30.50	41.7
T	6	3	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	19.83	27.8
<b>C75 OTHER ENDOCRINE GLANDS AND RELATED STRUCTURES</b>																					
M	11	2	1	5	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	15.27	14.6
F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0.0
T	11	2	1	5	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	15.27	14.6
<b>C76 OTHER AND ILL-DEFINED SITES</b>																					
M	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	42.00	0.0
F	4	0	0	0	0	0	1	0	0	0	0	0	0	2	0	0	0	1	0	58.00	22.3
T	5	0	0	0	0	0	1	0	0	1	0	0	0	2	0	0	0	1	0	54.80	20.6
<b>C77 LYMPH NODES</b>																					
M	40	1	1	0	0	2	1	2	2	2	4	6	3	3	4	6	0	3	0	52.33	19.5
F	29	0	0	0	1	1	2	1	1	2	3	3	2	3	4	3	2	1	0	53.86	18.2
T	69	1	1	0	1	3	3	3	3	4	7	9	5	6	8	9	2	4	0	52.97	18.8
<b>C80 UNKNOWN PRIMARY SITE</b>																					
M	34	0	0	2	1	0	0	0	2	2	2	3	4	4	6	2	3	1	2	57.68	19.2
F	22	0	0	0	0	0	1	0	0	2	2	0	4	5	3	3	1	1	0	59.45	12.7
T	56	0	0	2	1	0	1	0	2	4	4	3	8	9	9	5	4	2	2	58.38	16.8



Table 4.4 Number of cancer case defined by pathology

ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C00 LIP</b>			
<b>C00.0 External upper lip</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 9714/3 Anaplastic large cell lymphoma, T-cell and null cell type	1	0	1
<b>C00.1 External lower lip</b>	<b>0</b>	<b>2</b>	<b>2</b>
M 8070/3 Squamous cell carcinoma, NOS	0	1	1
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	0	1	1
<b>C01 BASE OF TONGUE</b>			
<b>C01.9 Base of tongue, NOS</b>	<b>7</b>	<b>3</b>	<b>10</b>
M 8070/3 Squamous cell carcinoma, NOS	4	0	4
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	2	0	2
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
M 8200/3 Adenoid cystic carcinoma	0	2	2
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
<b>C02 OTHER AND UNSPECIFIED PART OF TONGUE</b>			
<b>C02.0 Dorsal surface of tongue, NOS</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
<b>C02.2 Ventral surface of tongue, NOS</b>	<b>3</b>	<b>1</b>	<b>4</b>
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	1	2
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
M 8076/3 Squamous cell carcinoma, microinvasive	1	0	1
<b>C02.3 Anterior 2/3 of tongue, NOS</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
<b>C02.9 Tongue, NOS</b>	<b>10</b>	<b>5</b>	<b>15</b>
M 8070/3 Squamous cell carcinoma, NOS	4	0	4
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	4	4	8
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
M 8076/3 Squamous cell carcinoma, microinvasive	0	1	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	1	0	1
<b>C03 GUM</b>			
<b>C03.1 Lower gum</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
<b>C03.9 Gum, NOS</b>	<b>2</b>	<b>0</b>	<b>2</b>
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
M 8200/3 Adenoid cystic carcinoma	1	0	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C04 FLOOR OF MOUTH</b>			
<b>C04.9Floor of mouth, NOS</b>	7	1	8
M 8070/3 Squamous cell carcinoma, NOS	2	0	2
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	2	1	3
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	3	0	3
<b>C05 PALATE</b>			
<b>C05.0Hard palate</b>	3	1	4
M 8004/3 Malignant tumor, spindle cell type	1	0	1
M 8070/3 Squamous cell carcinoma, NOS	2	0	2
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	0	1	1
<b>C05.1Soft palate, NOS</b>	5	2	7
M 8070/3 Squamous cell carcinoma, NOS	2	0	2
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	2	0	2
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	0	1	1
M 8076/3 Squamous cell carcinoma, microinvasive	1	0	1
M 8430/3 Mucoepidermoid carcinoma	0	1	1
<b>C05.2Uvula</b>	1	0	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	1	0	1
<b>C06 OTHER AND UNSPECIFIED PART OF MOUTH</b>			
<b>C06.0Cheek mucosa</b>	2	4	6
M 8051/3 Verrucous carcinoma, NOS	0	1	1
M 8070/3 Squamous cell carcinoma, NOS	1	2	3
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	0	1	1
M 8200/3 Adenoid cystic carcinoma	1	0	1
<b>C06.2Retromolar area</b>	2	2	4
M 8070/3 Squamous cell carcinoma, NOS	2	0	2
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	0	1	1
M 8430/3 Mucoepidermoid carcinoma	0	1	1
<b>C06.9Mouth, NOS</b>	1	0	1
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
<b>C07 PAROTID GLAND</b>			
<b>C07.9Parotid gland</b>	4	4	8
M 8020/3 Carcinoma, undifferentiated, NOS	1	0	1
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
M 8082/3 Lymphoepithelial carcinoma	0	1	1
M 8140/3 Adenocarcinoma, NOS	1	0	1
M 8200/3 Adenoid cystic carcinoma	1	2	3
M 8550/3 Acinar cell carcinoma	0	1	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C08 OTHER AND UNSPECIFIED MAJOR SALIVARY GLANDS</b>			
<b>C08.0Submandibular gland</b>	<b>2</b>	<b>1</b>	<b>3</b>
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	0	1
M 9699/3 Marginal zone B-cell lymphoma, NOS	0	1	1
<b>C09 TONSIL</b>			
<b>C09.0Tonsillar fossa</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
<b>C09.9Tonsil, NOS</b>	<b>11</b>	<b>1</b>	<b>12</b>
M 8021/3 Carcinoma, anaplastic, NOS	1	0	1
M 8070/3 Squamous cell carcinoma, NOS	3	0	3
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	2	0	2
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	3	1	4
M 9714/3 Anaplastic large cell lymphoma, T-cell and null cell type	1	0	1
<b>C10 OROPHARYNX</b>			
<b>C10.9Oropharynx, NOS</b>	<b>2</b>	<b>0</b>	<b>2</b>
M 8000/3 Neoplasm, malignant	1	0	1
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
<b>C11 NASOPHARYNX</b>			
<b>C11.0Superior wall of nasopharynx</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	0	1	1
<b>C11.1Posterior wall of nasopharynx</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
<b>C11.9Nasopharynx, NOS</b>	<b>44</b>	<b>34</b>	<b>78</b>
M 8010/3 Carcinoma, NOS	1	2	3
M 8020/3 Carcinoma, undifferentiated, NOS	10	4	14
M 8070/3 Squamous cell carcinoma, NOS	2	3	5
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	1	2
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	27	19	46
M 8430/3 Mucoepidermoid carcinoma	2	0	2
M 8910/3 Embryonal rhabdomyosarcoma, NOS	0	1	1
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	1	2
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	3	3



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C12 PYRIFORM SINUS</b>			
<b>C12.9Pyriform sinus</b>	<b>22</b>	<b>1</b>	<b>23</b>
M 8010/3 Carcinoma, NOS	0	1	1
M 8070/3 Squamous cell carcinoma, NOS	11	0	11
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	4	0	4
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	7	0	7
<b>C13 HYPOPHARYNX</b>			
<b>C13.0Postcricoid region</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	0	1	1
<b>C13.1Hypopharyngeal aspect of aryepiglottic fold</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
<b>C13.2Posterior wall of hypopharynx</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	0	1	1
<b>C13.9Hypopharynx, NOS</b>	<b>1</b>	<b>1</b>	<b>2</b>
M 8010/3 Carcinoma, NOS	1	0	1
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	0	1	1
<b>C14 ILL-DEFINED SITES IN LIP, ORAL CAVITY AND PHARYNX AND OTHER</b>			
<b>C14.0Pharynx, NOS</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
<b>C15 ESOPHAGUS</b>			
<b>C15.1Thoracic esophagus</b>	<b>6</b>	<b>2</b>	<b>8</b>
M 8070/3 Squamous cell carcinoma, NOS	6	2	8
<b>C15.3Upper third of esophagus</b>	<b>5</b>	<b>0</b>	<b>5</b>
M 8070/3 Squamous cell carcinoma, NOS	3	0	3
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	2	0	2
<b>C15.4Middle third of esophagus</b>	<b>6</b>	<b>0</b>	<b>6</b>
M 8070/3 Squamous cell carcinoma, NOS	6	0	6
<b>C15.5Lower third of esophagus</b>	<b>3</b>	<b>0</b>	<b>3</b>
M 8070/3 Squamous cell carcinoma, NOS	2	0	2
M 8140/3 Adenocarcinoma, NOS	1	0	1
<b>C15.9Esophagus, NOS</b>	<b>29</b>	<b>6</b>	<b>35</b>
M 8070/3 Squamous cell carcinoma, NOS	24	3	27
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	2	3
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
M 8140/3 Adenocarcinoma, NOS	3	0	3
M 8811/3 Fibromyxosarcoma	0	1	1





ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C16 STOMACH</b>			
<b>C16.0 Cardia, NOS</b>	<b>12</b>	<b>5</b>	<b>17</b>
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
M 8140/3 Adenocarcinoma, NOS	10	5	15
M 8490/3 Metastatic signet ring cell carcinoma	1	0	1
<b>C16.1 Fundus of stomach</b>	<b>0</b>	<b>2</b>	<b>2</b>
M 8140/3 Adenocarcinoma, NOS	0	2	2
<b>C16.2 Body of stomach</b>	<b>5</b>	<b>9</b>	<b>14</b>
M 8140/3 Adenocarcinoma, NOS	4	4	8
M 8240/3 Carcinoid tumor, NOS (except of appendix)	0	1	1
M 8490/3 Metastatic signet ring cell carcinoma	1	3	4
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
<b>C16.3 Gastric antrum</b>	<b>13</b>	<b>12</b>	<b>25</b>
M 8140/3 Adenocarcinoma, NOS	8	5	13
M 8144/3 Adenocarcinoma, intestinal type	0	1	1
M 8145/3 Carcinoma, diffuse type	1	0	1
M 8480/3 Mucinous adenocarcinoma	2	1	3
M 8490/3 Metastatic signet ring cell carcinoma	2	4	6
M 9590/3 Malignant lymphoma, NOS	0	1	1
<b>C16.4 Pylorus</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8140/3 Adenocarcinoma, NOS	1	0	1
<b>C16.5 Lesser curvature of stomach, NOS</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8490/3 Metastatic signet ring cell carcinoma	1	0	1
<b>C16.6 Greater curvature of stomach, NOS</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8140/3 Adenocarcinoma, NOS	0	1	1
<b>C16.8 Overl. lesion of stomach</b>	<b>0</b>	<b>2</b>	<b>2</b>
M 8140/3 Adenocarcinoma, NOS	0	1	1
M 8145/3 Carcinoma, diffuse type	0	1	1
<b>C16.9 Stomach, NOS</b>	<b>24</b>	<b>27</b>	<b>51</b>
M 8010/3 Carcinoma, NOS	1	1	2
M 8070/3 Squamous cell carcinoma, NOS	2	0	2
M 8140/3 Adenocarcinoma, NOS	13	18	31
M 8490/3 Metastatic signet ring cell carcinoma	1	4	5
M 8936/3 Gastrointestinal stromal sarcoma	3	2	5
M 9590/3 Malignant lymphoma, NOS	1	0	1
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	0	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	1	2	3
M 9699/3 Marginal zone B-cell lymphoma, NOS	1	0	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C17 SMALL INTESTINE</b>			
<b>C17.0 Duodenum</b>	<b>3</b>	<b>3</b>	<b>6</b>
M 8140/3 Adenocarcinoma, NOS	2	2	4
M 8246/3 Neuroendocrine carcinoma, NOS	1	0	1
M 8890/3 Leiomyosarcoma, NOS	0	1	1
<b>C17.1 Jejunum</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8800/3 Sarcoma, NOS	0	1	1
<b>C17.2 Ileum</b>	<b>2</b>	<b>1</b>	<b>3</b>
M 8140/3 Adenocarcinoma, NOS	2	1	3
<b>C17.9 Small intestine</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8936/3 Gastrointestinal stromal sarcoma	0	1	1
<b>C18 COLON</b>			
<b>C18.0 Cecum</b>	<b>8</b>	<b>12</b>	<b>20</b>
M 8140/3 Adenocarcinoma, NOS	7	9	16
M 8480/3 Mucinous adenocarcinoma	1	1	2
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	0	1	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
<b>C18.1 Appendix</b>	<b>1</b>	<b>6</b>	<b>7</b>
M 8140/3 Adenocarcinoma, NOS	1	2	3
M 8249/3 Atypical carcinoid tumor	0	1	1
M 8480/3 Mucinous adenocarcinoma	0	3	3
<b>C18.2 Ascending colon</b>	<b>11</b>	<b>14</b>	<b>25</b>
M 8140/3 Adenocarcinoma, NOS	11	13	24
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
<b>C18.3 Hepatic flexure of colon</b>	<b>4</b>	<b>3</b>	<b>7</b>
M 8140/3 Adenocarcinoma, NOS	4	3	7
<b>C18.4 Transverse colon</b>	<b>9</b>	<b>9</b>	<b>18</b>
M 8140/3 Adenocarcinoma, NOS	9	8	17
M 8480/3 Mucinous adenocarcinoma	0	1	1
<b>C18.5 Splenic flexure of colon</b>	<b>1</b>	<b>2</b>	<b>3</b>
M 8140/3 Adenocarcinoma, NOS	1	2	3
<b>C18.6 Descending colon</b>	<b>11</b>	<b>11</b>	<b>22</b>
M 8140/3 Adenocarcinoma, NOS	11	11	22
<b>C18.7 Sigmoid colon</b>	<b>64</b>	<b>80</b>	<b>144</b>
M 8140/3 Adenocarcinoma, NOS	63	77	140
M 8260/3 Papillary adenocarcinoma, NOS	0	1	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
M 8480/3 Mucinous adenocarcinoma	1	1	2
M 8481/3 Mucin-producing adenocarcinoma	0	1	1
<b>C18.9Colon, NOS</b>	<b>9</b>	<b>15</b>	<b>24</b>
M 8010/3 Carcinoma, NOS	0	1	1
M 8140/3 Adenocarcinoma, NOS	9	13	22
M 9690/3 Follicular lymphoma, NOS	0	1	1
<b>C19 RECTOSIGMOID JUNCTION</b>			
<b>C19.9Rectosigmoid junction</b>	<b>15</b>	<b>8</b>	<b>23</b>
M 8140/3 Adenocarcinoma, NOS	14	8	22
M 8481/3 Mucin-producing adenocarcinoma	1	0	1
<b>C20 RECTUM</b>			
<b>C20.9Rectum, NOS</b>	<b>72</b>	<b>49</b>	<b>121</b>
M 8140/3 Adenocarcinoma, NOS	70	47	117
M 8240/3 Carcinoid tumor, NOS (except of appendix)	1	2	3
M 8936/3 Gastrointestinal stromal sarcoma	1	0	1
<b>C21 ANUS AND ANAL CANAL</b>			
<b>C21.0Anus, NOS</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8140/3 Adenocarcinoma, NOS	1	0	1
<b>C21.1Anal canal</b>	<b>1</b>	<b>3</b>	<b>4</b>
M 8140/3 Adenocarcinoma, NOS	1	2	3
M 8560/3 Adenosquamous carcinoma	0	1	1
<b>C21.8Overl. lesion of rectum</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8140/3 Adenocarcinoma, NOS	0	1	1
<b>C22 LIVER AND INTRAHEPATIC BILE DUCTS</b>			
<b>C22.0Liver</b>	<b>161</b>	<b>56</b>	<b>217</b>
M 8140/3 Adenocarcinoma, NOS	7	1	8
M 8160/3 Cholangiocarcinoma	1	1	2
M 8170/3 Hepatocellular carcinoma, NOS	150	50	200
M 8970/3 Hepatoblastoma	2	2	4
M 8991/3 Embryonal sarcoma	0	1	1
M 9120/3 Hemangiosarcoma	1	0	1
M 9719/3 NK/T-cell lymphoma, nasal and nasal-type	0	1	1
<b>C22.1Intrahepatic bile duct</b>	<b>38</b>	<b>38</b>	<b>76</b>
M 8160/3 Cholangiocarcinoma	38	38	76



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C23 GALLBLADDER</b>			
<b>C23.9 Gallbladder</b>	<b>6</b>	<b>6</b>	<b>12</b>
M 8010/3 Carcinoma, NOS	0	1	1
M 8140/3 Adenocarcinoma, NOS	6	4	10
M 8160/3 Cholangiocarcinoma	0	1	1
<b>C24 OTHER AND UNSPECIFIED PARTS OF BILIARY TRACT</b>			
<b>C24.0 Extrahepatic bile duct</b>	<b>7</b>	<b>5</b>	<b>12</b>
M 8140/3 Adenocarcinoma, NOS	1	2	3
M 8160/3 Cholangiocarcinoma	6	3	9
<b>C24.1 Ampulla of Vater</b>	<b>3</b>	<b>7</b>	<b>10</b>
M 8010/3 Carcinoma, NOS	0	2	2
M 8140/3 Adenocarcinoma, NOS	2	4	6
M 8260/3 Papillary adenocarcinoma, NOS	1	1	2
<b>C25 PANCREAS</b>			
<b>C25.0 Head of pancreas</b>	<b>14</b>	<b>13</b>	<b>27</b>
M 8000/3 Neoplasm, malignant	0	1	1
M 8010/3 Carcinoma, NOS	0	1	1
M 8140/3 Adenocarcinoma, NOS	11	9	20
M 8480/3 Mucinous adenocarcinoma	0	1	1
M 8543/3 Paget disease and intraductal carcinoma of breast	0	1	1
M 8850/3 Liposarcoma, NOS	1	0	1
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	0	1
M 9687/3 Burkitt lymphoma, NOS	1	0	1
<b>C25.1 Body of pancreas</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8140/3 Adenocarcinoma, NOS	1	0	1
<b>C25.2 Tail of pancreas</b>	<b>2</b>	<b>6</b>	<b>8</b>
M 8010/3 Carcinoma, NOS	0	2	2
M 8140/3 Adenocarcinoma, NOS	2	3	5
M 8150/3 Islet cell carcinoma	0	1	1
<b>C25.9 Pancreas, NOS</b>	<b>9</b>	<b>3</b>	<b>12</b>
M 8140/3 Adenocarcinoma, NOS	6	3	9
M 8160/3 Cholangiocarcinoma	1	0	1
M 8543/3 Paget disease and intraductal carcinoma of breast	2	0	2
<b>C26 ILL-DEFINED DIGESTIVE ORGANS AND OTHER</b>			
<b>C26.0 Intestinal tract, NOS</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8022/3 Pleomorphic carcinoma	1	0	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C26.9Gastrointestinal tract, NOS</b>	<b>0</b>	<b>2</b>	<b>2</b>
M 8936/3 Gastrointestinal stromal sarcoma	0	1	1
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	0	1	1
<b>C30 NASAL CAVITY AND MIDDLE EAR</b>			
<b>C30.0Nasal cavity</b>	<b>7</b>	<b>5</b>	<b>12</b>
M 8070/3 Squamous cell carcinoma, NOS	0	1	1
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	1	2
M 8200/3 Adenoid cystic carcinoma	1	0	1
M 8246/3 Neuroendocrine carcinoma, NOS	0	1	1
M 9522/3 Olfactory neuroblastoma	1	0	1
M 9540/3 Malignant peripheral nerve sheath tumor	1	0	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
M 9719/3 NK/T-cell lymphoma, nasal and nasal-type	2	1	3
<b>C30.1Middle ear</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
<b>C31 ACCESSORY SINUSES</b>			
<b>C31.0Maxillary sinus</b>	<b>0</b>	<b>2</b>	<b>2</b>
M 8140/3 Adenocarcinoma, NOS	0	1	1
M 8490/3 Metastatic signet ring cell carcinoma	0	1	1
<b>C31.1Ethmoid sinus</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8900/3 Rhabdomyosarcoma, NOS	0	1	1
<b>C32 LARYNX</b>			
<b>C32.0Glottis</b>	<b>23</b>	<b>3</b>	<b>26</b>
M 8070/3 Squamous cell carcinoma, NOS	9	1	10
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	13	1	14
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
M 8083/3 Basaloid squamous cell carcinoma	0	1	1
<b>C32.1Supraglottis</b>	<b>8</b>	<b>0</b>	<b>8</b>
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	4	0	4
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	3	0	3
<b>C32.2Subglottis</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8070/3 Squamous cell carcinoma, NOS	0	1	1
<b>C32.9Larynx, NOS</b>	<b>2</b>	<b>0</b>	<b>2</b>
M 8070/3 Squamous cell carcinoma, NOS	2	0	2



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C33 TRACHEA</b>			
<b>C33.9 Trachea</b>	<b>2</b>	<b>0</b>	<b>2</b>
M 8010/3 Carcinoma, NOS	1	0	1
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
<b>C34 LUNG AND BRONCHUS</b>			
<b>C34.0 Main bronchus</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8046/3 Non-small cell carcinoma	1	0	1
<b>C34.1 Upper lobe, lung</b>	<b>101</b>	<b>50</b>	<b>151</b>
M 8004/3 Malignant tumor, spindle cell type	1	0	1
M 8012/3 Large cell carcinoma, NOS	0	1	1
M 8013/3 Large cell neuroendocrine carcinoma	2	0	2
M 8041/3 Small cell carcinoma, NOS	7	0	7
M 8046/3 Non-small cell carcinoma	35	16	51
M 8070/3 Squamous cell carcinoma, NOS	9	3	12
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
M 8140/3 Adenocarcinoma, NOS	40	27	67
M 8246/3 Neuroendocrine carcinoma, NOS	1	0	1
M 8250/3 Bronchiolo-alveolar adenocarcinoma, NOS	4	2	6
M 8481/3 Mucin-producing adenocarcinoma	1	1	2
<b>C34.2 Middle lobe, lung</b>	<b>7</b>	<b>13</b>	<b>20</b>
M 8046/3 Non-small cell carcinoma	5	9	14
M 8140/3 Adenocarcinoma, NOS	1	4	5
M 8251/3 Alveolar adenocarcinoma	1	0	1
<b>C34.3 Lower lobe, lung</b>	<b>63</b>	<b>61</b>	<b>124</b>
M 8000/3 Neoplasm, malignant	1	1	2
M 8041/3 Small cell carcinoma, NOS	5	1	6
M 8046/3 Non-small cell carcinoma	29	31	60
M 8070/3 Squamous cell carcinoma, NOS	3	1	4
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
M 8140/3 Adenocarcinoma, NOS	18	21	39
M 8200/3 Adenoid cystic carcinoma	0	1	1
M 8250/3 Bronchiolo-alveolar adenocarcinoma, NOS	2	5	7
M 8260/3 Papillary adenocarcinoma, NOS	1	0	1
M 8480/3 Mucinous adenocarcinoma	1	0	1
M 8490/3 Metastatic signet ring cell carcinoma	1	0	1
M 9650/3 Hodgkin lymphoma, NOS	1	0	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C34.8Overl. lesion of lung</b>	<b>2</b>	<b>0</b>	<b>2</b>
M 8140/3 Adenocarcinoma, NOS	2	0	2
<b>C34.9Lung, NOS</b>	<b>30</b>	<b>33</b>	<b>63</b>
M 8000/3 Neoplasm, malignant	0	1	1
M 8010/3 Carcinoma, NOS	1	1	2
M 8041/3 Small cell carcinoma, NOS	3	1	4
M 8046/3 Non-small cell carcinoma	15	18	33
M 8070/3 Squamous cell carcinoma, NOS	2	1	3
M 8140/3 Adenocarcinoma, NOS	6	10	16
M 8144/3 Adenocarcinoma, intestinal type	0	1	1
M 8250/3 Bronchiolo-alveolar adenocarcinoma, NOS	1	0	1
M 9590/3 Malignant lymphoma, NOS	1	0	1
M 9729/3 Precursor T-cell lymphoblastic lymphoma	1	0	1
<b>C37 THYMUS</b>			
<b>C37.9Thymus</b>	<b>2</b>	<b>2</b>	<b>4</b>
M 8585/3 Thymoma, type B3, malignant	1	0	1
M 8586/3 Thymic carcinoma, NOS	1	2	3
<b>C38 HEART, MEDIASTINUM AND PLEURA</b>			
<b>C38.1Anterior mediastinum</b>	<b>5</b>	<b>6</b>	<b>11</b>
M 8249/3 Atypical carcinoid tumor	1	0	1
M 8580/3 Thymoma, malignant, NOS	0	1	1
M 9064/3 Germinoma	2	0	2
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	1	2
M 9650/3 Hodgkin lymphoma, NOS	1	1	2
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	3	3
<b>C38.3Mediastinum, NOS</b>	<b>5</b>	<b>4</b>	<b>9</b>
M 8140/3 Adenocarcinoma, NOS	1	0	1
M 9040/3 Synovial sarcoma, NOS	1	0	1
M 9100/3 Choriocarcinoma, NOS	1	0	1
M 9500/3 Neuroblastoma, NOS	1	1	2
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	0	1	1
M 9650/3 Hodgkin lymphoma, NOS	0	1	1
M 9673/3 Mantle cell lymphoma	1	0	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
<b>C38.8Overl. lesion of heart, mediastinum, pleura</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	0	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C40 BONES, JOINTS AND ARTICULAR CARTILAGE OF LIMBS</b>			
<b>C40.1 Short bones of upper limb and associated joints</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 9240/3 Mesenchymal chondrosarcoma	0	1	1
<b>C40.2 Long bones of lower limb and associated joints</b>	<b>4</b>	<b>5</b>	<b>9</b>
M 9180/3 Osteosarcoma, NOS	0	1	1
M 9181/3 Chondroblastic osteosarcoma	0	1	1
M 9182/3 Fibroblastic osteosarcoma	0	1	1
M 9194/3 High grade surface osteosarcoma	1	0	1
M 9220/3 Chondrosarcoma, NOS	2	1	3
M 9260/3 Ewing sarcoma	1	0	1
M 9261/3 Adamantinoma of long bones	0	1	1
<b>C40.3 Short bones of lower limb and associated joints</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 9180/3 Osteosarcoma, NOS	1	0	1
<b>C40.9 Bone of limb, NOS</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8000/3 Neoplasm, malignant	1	0	1
<b>C41 BONE, JOIN AND ARTICULAR CARTILAGE OF OTHER AND UNSPECIFIED SITES</b>			
<b>C41.0 Bones of skull and face and associated joints</b>	<b>3</b>	<b>1</b>	<b>4</b>
M 9220/3 Chondrosarcoma, NOS	1	1	2
M 9370/3 Chordoma, NOS	2	0	2
<b>C41.1 Mandible</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 9220/3 Chondrosarcoma, NOS	0	1	1
<b>C41.2 Vertebral column</b>	<b>1</b>	<b>1</b>	<b>2</b>
M 9473/3 Primitive neuroectodermal tumor, NOS	1	0	1
M 9540/3 Malignant peripheral nerve sheath tumor	0	1	1
<b>C41.3 Rib, sternum, clavicle and associated joints</b>	<b>1</b>	<b>1</b>	<b>2</b>
M 9180/3 Osteosarcoma, NOS	1	0	1
M 9220/3 Chondrosarcoma, NOS	0	1	1
<b>C41.4 Pelvic bones, sacrum, coccyx and associated joints</b>	<b>7</b>	<b>2</b>	<b>9</b>
M 8021/3 Carcinoma, anaplastic, NOS	1	0	1
M 9080/3 Teratoma, malignant, NOS	0	1	1
M 9180/3 Osteosarcoma, NOS	1	0	1
M 9220/3 Chondrosarcoma, NOS	1	1	2
M 9370/3 Chordoma, NOS	2	0	2
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	1	0	1
M 9728/3 Precursor B-cell lymphoblastic lymphoma	1	0	1
<b>C42 HEMATOPOIETIC AND RETICULOENDOTHELIAL SYSTEMS</b>			
<b>C42.0 Blood</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 9761/3 Waldenstrom macroglobulinemia	0	1	1





ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C42.1 Bone marrow</b>	<b>122</b>	<b>103</b>	<b>225</b>
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	0	1	1
M 9732/3 Multiple myeloma	19	18	37
M 9733/3 Plasma cell leukemia	0	1	1
M 9800/3 Leukemia, NOS	1	3	4
M 9820/3 Lymphoid leukemia, NOS	0	1	1
M 9823/3 B-cell chronic lymphocytic leukemia/small lymphocytic lymphoma	4	4	8
M 9826/3 Burkitt cell leukemia	1	1	2
M 9835/3 Precursor cell lymphoblastic leukemia, NOS	32	14	46
M 9836/3 Precursor B cell lymphoblastic leukemia	2	0	2
M 9837/3 Precursor T-cell lymphoblastic leukemia	2	0	2
M 9861/3 Acute myeloid leukemia, NOS	16	12	28
M 9863/3 Chronic myeloid leukemia, NOS	15	8	23
M 9866/3 Acute promyelocytic leukemia, t(15;17)(q22;q11-12)	1	1	2
M 9867/3 Acute myelomonocytic leukemia	2	2	4
M 9930/3 Myeloid sarcoma	1	0	1
M 9950/3 Polycythemia vera	5	3	8
M 9960/3 Chronic myeloproliferative disease, NOS	2	1	3
M 9962/3 Essential thrombocythemia	2	4	6
M 9989/3 Myelodysplastic syndrome, NOS	17	29	46
<b>C42.2 Spleen</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 9689/3 Splenic marginal zone B-cell lymphoma	0	1	1
<b>C44 SKIN</b>			
<b>C44.0 Skin of lip, NOS</b>	<b>2</b>	<b>1</b>	<b>3</b>
M 8090/3 Basal cell carcinoma, NOS	2	1	3
<b>C44.1 Eyelid</b>	<b>5</b>	<b>10</b>	<b>15</b>
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
M 8090/3 Basal cell carcinoma, NOS	1	5	6
M 8410/3 Sebaceous adenocarcinoma	2	4	6
M 8720/3 Malignant melanoma, NOS (except juvenile melanoma)	0	1	1
<b>C44.2 External ear</b>	<b>7</b>	<b>1</b>	<b>8</b>
M 8070/3 Squamous cell carcinoma, NOS	4	1	5
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	2	0	2
M 9714/3 Anaplastic large cell lymphoma, T-cell and null cell type	1	0	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C44.3Skin, other and unspecified parts of face</b>	<b>11</b>	<b>27</b>	<b>38</b>
M 8070/3 Squamous cell carcinoma, NOS	2	1	3
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
M 8090/3 Basal cell carcinoma, NOS	7	23	30
M 8720/3 Malignant melanoma, NOS (except juvenile melanoma)	1	2	3
M 9709/3 Cutaneous T-cell lymphoma, NOS	0	1	1
<b>C44.4Skin of scalp and neck</b>	<b>1</b>	<b>2</b>	<b>3</b>
M 8090/3 Basal cell carcinoma, NOS	1	2	3
<b>C44.5Skin of trunk</b>	<b>10</b>	<b>4</b>	<b>14</b>
M 8070/3 Squamous cell carcinoma, NOS	2	0	2
M 8090/3 Basal cell carcinoma, NOS	1	0	1
M 8140/3 Adenocarcinoma, NOS	0	1	1
M 8720/3 Malignant melanoma, NOS (except juvenile melanoma)	3	1	4
M 8832/3 Dermatofibrosarcoma, NOS	2	0	2
M 9700/3 Mycosis fungoides	0	2	2
M 9709/3 Cutaneous T-cell lymphoma, NOS	2	0	2
<b>C44.6Skin of upper limb and shoulder</b>	<b>1</b>	<b>6</b>	<b>7</b>
M 8070/3 Squamous cell carcinoma, NOS	1	3	4
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	0	1	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
M 9714/3 Anaplastic large cell lymphoma, T-cell and null cell type	0	1	1
<b>C44.7Skin of lower limb and hip</b>	<b>5</b>	<b>8</b>	<b>13</b>
M 8070/3 Squamous cell carcinoma, NOS	1	3	4
M 8720/3 Malignant melanoma, NOS (except juvenile melanoma)	4	3	7
M 8832/3 Dermatofibrosarcoma, NOS	0	2	2
<b>C44.9Skin, NOS 4</b>	<b>5</b>	<b>9</b>	
M 8051/3 Verrucous carcinoma, NOS	0	1	1
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
M 8084/3 Squamous cell carcinoma, clear cell type	0	1	1
M 8090/3 Basal cell carcinoma, NOS	1	1	2
M 9140/3 Kaposi sarcoma	0	1	1
M 9700/3 Mycosis fungoides	1	1	2
M 9705/3 Angioimmunoblastic T-cell lymphoma	1	0	1
<b>C47 PERIPHERAL NERVES AND AUTONOMIC NERVOUS SYSTEM</b>			
<b>C47.1Per. nerves &amp; A.N.S. of upper limb and shoulder</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 9540/3 Malignant peripheral nerve sheath tumor	0	1	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C47.3Per. nerves &amp; A.N.S. of thorax</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 9540/3 Malignant peripheral nerve sheath tumor	1	0	1
<b>C47.6Per. nerves &amp; A.N.S. of trunk, NOS</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 9540/3 Malignant peripheral nerve sheath tumor	1	0	1
<b>C48 RETROPERITONEUM AND PERITONEUM</b>			
<b>C48.0Retroperitoneum</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 9540/3 Malignant peripheral nerve sheath tumor	0	1	1
<b>C48.2Peritoneum, NOS</b>	<b>1</b>	<b>3</b>	<b>4</b>
M 8010/3 Carcinoma, NOS	1	0	1
M 8140/3 Adenocarcinoma, NOS	0	2	2
M 8441/3 Serous cystadenocarcinoma, NOS	0	1	1
<b>C49 CONNECTIVE, SUBCUTANEOUS AND OTHER SOFT TISSUES</b>			
<b>C49.0Connec., subcut. and other soft tissues of head, face, and neck</b>	<b>3</b>	<b>1</b>	<b>4</b>
M 8800/3 Sarcoma, NOS	0	1	1
M 8801/3 Spindle cell sarcoma	1	0	1
M 8811/3 Fibromyxosarcoma	1	0	1
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	0	1
<b>C49.1Connec., subcut. and other soft tissues of upper limb and shoulder</b>	<b>4</b>	<b>3</b>	<b>7</b>
M 8800/3 Sarcoma, NOS	0	1	1
M 8830/3 Malignant fibrous hitiocytoma	1	0	1
M 8850/3 Liposarcoma, NOS	2	1	3
M 9260/3 Ewing sarcoma	1	0	1
M 9540/3 Malignant peripheral nerve sheath tumor	0	1	1
<b>C49.2Connec., subcut. and other soft tissues of lower limb and hip</b>	<b>12</b>	<b>12</b>	<b>24</b>
M 8800/3 Sarcoma, NOS	1	2	3
M 8801/3 Spindle cell sarcoma	2	0	2
M 8804/3 Epithelioid sarcoma	1	0	1
M 8810/3 Fibrosarcoma, NOS	1	1	2
M 8830/3 Malignant fibrous hitiocytoma	3	2	5
M 8850/3 Liposarcoma, NOS	1	3	4
M 8855/3 Mixed liposarcoma	1	0	1
M 8890/3 Leiomyosarcoma, NOS	0	1	1
M 8900/3 Rhabdomyosarcoma, NOS	1	0	1
M 9040/3 Synovial sarcoma, NOS	1	2	3
M 9150/3 Hemangiopericytoma, malignant	0	1	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C49.3</b> Connec., subcut. and other soft tissues of thorax	<b>4</b>	<b>2</b>	<b>6</b>
M 9040/3 Synovial sarcoma, NOS	2	0	2
M 9260/3 Ewing sarcoma	1	0	1
M 9540/3 Malignant peripheral nerve sheath tumor	0	1	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	1	1	2
<b>C49.4</b> Connec., subcut. and other soft tissues of abdomen	<b>2</b>	<b>3</b>	<b>5</b>
M 8140/3 Adenocarcinoma, NOS	1	0	1
M 8800/3 Sarcoma, NOS	0	2	2
M 8801/3 Spindle cell sarcoma	0	1	1
M 8850/3 Liposarcoma, NOS	1	0	1
<b>C49.5</b> Connec., subcut. and other soft tissues of pelvis	<b>1</b>	<b>3</b>	<b>4</b>
M 8810/3 Fibrosarcoma, NOS	0	1	1
M 8890/3 Leiomyosarcoma, NOS	0	1	1
M 8920/3 Alveolar rhabdomyosarcoma	1	0	1
M 9540/3 Malignant peripheral nerve sheath tumor	0	1	1
<b>C49.6</b> Connec., subcut. and other soft tissues of trunk	<b>2</b>	<b>0</b>	<b>2</b>
M 8801/3 Spindle cell sarcoma	1	0	1
M 9140/3 Kaposi sarcoma	1	0	1
<b>C49.9</b> Connective, subcutaneous and other soft tissues, NOS	<b>2</b>	<b>2</b>	<b>4</b>
M 8830/3 Malignant fibrous histiocytoma	0	1	1
M 8832/3 Dermatofibrosarcoma, NOS	1	0	1
M 8900/3 Rhabdomyosarcoma, NOS	1	0	1
M 9709/3 Cutaneous T-cell lymphoma, NOS	0	1	1
<b>C50 BREAST</b>			
<b>C50.0</b> Nipple	<b>2</b>	<b>39</b>	<b>41</b>
M 8004/3 Malignant tumor, spindle cell type	0	1	1
M 8480/3 Mucinous adenocarcinoma	0	3	3
M 8500/3 Infiltrating duct carcinoma, NOS	2	31	33
M 8520/3 Lobular carcinoma, NOS	0	1	1
M 8540/3 Paget disease and infiltrating duct carcinoma of breast	0	2	2
<b>C50.1</b> Central portion of breast	<b>1</b>	<b>14</b>	<b>15</b>
M 8050/3 Papillary carcinoma, NOS	0	1	1
M 8500/3 Infiltrating duct carcinoma, NOS	1	11	12
M 8522/3 Infiltrating duct and lobular carcinoma	0	1	1
<b>C50.2</b> Upper-inner quadrant of breast	<b>0</b>	<b>76</b>	<b>76</b>
M 8050/3 Papillary carcinoma, NOS	0	1	1
M 8500/3 Infiltrating duct carcinoma, NOS	0	67	67
M 8510/3 Medullary carcinoma, NOS	0	1	1
M 8520/3 Lobular carcinoma, NOS	0	1	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C50.3 Lower-inner quadrant of breast</b>	<b>0</b>	<b>26</b>	<b>26</b>
M 8500/3 Infiltrating duct carcinoma, NOS	0	22	22
M 8501/3 Comedoucarcinoma, NOS	0	1	1
M 8507/3 Invasive micropapillary carcinoma	0	1	1
<b>C50.4 Upper-outer quadrant of breast</b>	<b>1</b>	<b>218</b>	<b>219</b>
M 8010/3 Carcinoma, NOS	0	1	1
M 8050/3 Papillary carcinoma, NOS	0	1	1
M 8070/3 Squamous cell carcinoma, NOS	0	1	1
M 8480/3 Mucinous adenocarcinoma	0	3	3
M 8500/3 Infiltrating duct carcinoma, NOS	1	189	190
M 8503/3 Intraductal paillary adenocarcinoma with invasion	0	1	1
M 8520/3 Lobular carcinoma, NOS	0	1	1
M 9020/3 Phyllodes tumor, malignant	0	1	1
<b>C50.5 Lower-outer quadrant of breast</b>	<b>0</b>	<b>50</b>	<b>50</b>
M 8050/3 Papillary carcinoma, NOS	0	1	1
M 8500/3 Infiltrating duct carcinoma, NOS	0	40	40
M 8501/3 Comedoucarcinoma, NOS	0	1	1
M 8503/3 Intraductal paillary adenocarcinoma with invasion	0	1	1
M 8510/3 Medullary carcinoma, NOS	0	1	1
M 8520/3 Lobular carcinoma, NOS	0	2	2
<b>C50.6 Axillary tail of breast</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8500/3 Infiltrating duct carcinoma, NOS	0	1	1
<b>C50.8 Overl. lesion of breast</b>	<b>0</b>	<b>17</b>	<b>17</b>
M 8500/3 Infiltrating duct carcinoma, NOS	0	15	15
M 8520/3 Lobular carcinoma, NOS	0	2	2
<b>C50.9 Breast, NOS</b>	<b>1</b>	<b>130</b>	<b>131</b>
M 8010/3 Carcinoma, NOS	0	5	5
M 8140/3 Adenocarcinoma, NOS	0	2	2
M 8500/3 Infiltrating duct carcinoma, NOS	1	109	110
M 8520/3 Lobular carcinoma, NOS	0	1	1
M 8575/3 Metaplastic carcinoma, NOS	0	1	1
M 9020/3 Phyllodes tumor, malignant	0	1	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	2	2
<b>C51 VULVA</b>			
<b>C51.1 Labium minus</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8070/3 Squamous cell carcinoma, NOS	0	1	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C51.9Vulva, NOS</b>	<b>0</b>	<b>2</b>	<b>2</b>
M 8147/3 Basal cell adenocarcinoma	0	1	1
M 8720/3 Malignant melanoma, NOS (except juvenile melanoma)	0	1	1
<b>C53 CERVIX UTERI</b>			
<b>C53.0Endocervix</b>	<b>0</b>	<b>29</b>	<b>29</b>
M 8041/3 Small cell carcinoma, NOS	0	1	1
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	0	1	1
M 8140/3 Adenocarcinoma, NOS	0	15	15
M 8260/3 Papillary adenocarcinoma, NOS	0	1	1
M 8380/3 Endometrioid adenocarcinoma, NOS	0	4	4
M 8480/3 Mucinous adenocarcinoma	0	3	3
M 8490/3 Metastatic signet ring cell carcinoma	0	1	1
M 8560/3 Adenosquamous carcinoma	0	3	3
<b>C53.1Exocervix</b>	<b>0</b>	<b>89</b>	<b>89</b>
M 8052/3 Papillary squamous cell carcinoma	0	2	2
M 8070/3 Squamous cell carcinoma, NOS	0	38	38
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	0	8	8
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	0	33	33
M 8076/3 Squamous cell carcinoma, microinvasive	0	1	1
M 8140/3 Adenocarcinoma, NOS	0	4	4
M 8480/3 Mucinous adenocarcinoma	0	1	1
M 8500/3 Infiltrating duct carcinoma, NOS	0	1	1
M 8560/3 Adenosquamous carcinoma	0	1	1
<b>C53.9Cervix uteri</b>	<b>0</b>	<b>19</b>	<b>19</b>
M 8010/3 Carcinoma, NOS	0	9	9
M 8020/3 Carcinoma, undifferentiated, NOS	0	1	1
M 8070/3 Squamous cell carcinoma, NOS	0	2	2
M 8140/3 Adenocarcinoma, NOS	0	2	2
M 8480/3 Mucinous adenocarcinoma	0	1	1
M 8560/3 Adenosquamous carcinoma	0	2	2
M 8980/3 Carcinosarcoma, NOS	0	2	2
<b>C54 CORPUS UTERI</b>			
<b>C54.1Endometrium</b>	<b>0</b>	<b>80</b>	<b>80</b>
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	0	1	1
M 8140/3 Adenocarcinoma, NOS	0	13	13
M 8310/3 Clear cell adenocarcinoma, mesonephroid	0	1	1



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
M 8380/3	Endometrioid adenocarcinoma, NOS	0	54	54
M 8441/3	Serous cystadenocarcinoma, NOS	0	3	3
M 8560/3	Adenosquamous carcinoma	0	1	1
M 8980/3	Carcinosarcoma, NOS	0	7	7
<b>C54.2 Myometrium</b>		<b>0</b>	<b>2</b>	<b>2</b>
M 8890/3	Leiomyosarcoma, NOS	0	2	2
<b>C54.8 Overl. lesion of corpus uteri</b>		<b>0</b>	<b>1</b>	<b>1</b>
M 8380/3	Endometrioid adenocarcinoma, NOS	0	1	1
<b>C54.9 Corpus uteri</b>		<b>0</b>	<b>2</b>	<b>2</b>
M 8140/3	Adenocarcinoma, NOS	0	1	1
M 8980/3	Carcinosarcoma, NOS	0	1	1
<b>C55 UTERUS, NOS</b>				
<b>C55.9 Uterus, NOS</b>		<b>0</b>	<b>2</b>	<b>2</b>
M 8980/3	Carcinosarcoma, NOS	0	1	1
M 9100/3	Choriocarcinoma, NOS	0	1	1
<b>C56 OVARY</b>				
<b>C56.9 Ovary</b>		<b>0</b>	<b>79</b>	<b>79</b>
M 8010/3	Carcinoma, NOS	0	1	1
M 8070/3	Squamous cell carcinoma, NOS	0	1	1
M 8120/3	Transition cell carcinoma, NOS	0	1	1
M 8140/3	Adenocarcinoma, NOS	0	25	25
M 8260/3	Papillary adenocarcinoma, NOS	0	2	2
M 8310/3	Clear cell adenocarcinoma, mesonephroid	0	16	16
M 8330/3	Follicular adenocarcinoma, NOS	0	1	1
M 8380/3	Endometrioid adenocarcinoma, NOS	0	4	4
M 8441/3	Serous cystadenocarcinoma, NOS	0	11	11
M 8460/3	Papillary serous cystadenocarcinoma	0	1	1
M 8461/3	Serous surface papillary carcinoma	0	3	3
M 8470/3	Mucinous cystadenocarcinoma, NOS	0	1	1
M 8480/3	Mucinous adenocarcinoma	0	1	1
M 8801/3	Spindle cell sarcoma	0	1	1
M 8980/3	Carcinosarcoma, NOS	0	1	1
M 9000/3	Brenner tumor, malignant	0	1	1
M 9060/3	Dysgerminoma	0	2	2
M 9071/3	Yolk sac tumor	0	1	1
M 9080/3	Teratoma, malignant, NOS	0	5	5



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C57 OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS</b>			
<b>C57.0Fallopian tube</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8140/3 Adenocarcinoma, NOS	0	1	1
<b>C58 PLACENTA</b>			
<b>C58.9Placenta</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8003/3 Malignant tumor, giant cell type	0	1	1
<b>C60 PENIS</b>			
<b>C60.0Prepuce</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
<b>C60.1Glans penis</b>	<b>5</b>	<b>0</b>	<b>5</b>
M 8070/3 Squamous cell carcinoma, NOS	4	0	4
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
<b>C60.9Penis, NOS</b>	<b>2</b>	<b>0</b>	<b>2</b>
M 8010/3 Carcinoma, NOS	1	0	1
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
<b>C61 PROSTATE GLAND</b>			
<b>C61.9Prostate gland</b>	<b>163</b>	<b>1</b>	<b>164</b>
M 8010/3 Carcinoma, NOS	3	0	3
M 8012/3 Large cell carcinoma, NOS	1	0	1
M 8140/3 Adenocarcinoma, NOS	152	1	153
M 8500/3 Infiltrating duct carcinoma, NOS	1	0	1
M 8540/3 Paget disease and infiltrating duct carcinoma of breast	1	0	1
M 8550/3 Acinar cell carcinoma	4	0	4
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	1	0	1
<b>C62 TESTIS</b>			
<b>C62.9Testis, NOS</b>	<b>6</b>	<b>0</b>	<b>6</b>
M 8010/3 Carcinoma, NOS	1	0	1
M 9061/3 Seminoma, NOS	2	0	2
M 9064/3 Germinoma	2	0	2
M 9071/3 Yolk sac tumor	1	0	1
<b>C64 KIDNEY</b>			
<b>C64.9Kidney</b>	<b>25</b>	<b>13</b>	<b>38</b>
M 8000/3 Neoplasm, malignant	0	1	1
M 8120/3 Transition cell carcinoma, NOS	0	2	2
M 8140/3 Adenocarcinoma, NOS	1	0	1





ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
M 8260/3 Papillary adenocarcinoma, NOS	4	0	4
M 8310/3 Clear cell adenocarcinoma, mesonephroid	2	0	2
M 8312/3 Renal cell carcinoma, NOS	13	10	23
M 8480/3 Mucinous adenocarcinoma	1	0	1
M 8960/3 Nephroblastoma, NOS	4	0	4
<b>C65 RENAL PELVIS</b>			
<b>C65.9Renal pelvis</b>	<b>1</b>	<b>1</b>	<b>2</b>
M 8000/3 Neoplasm, malignant	0	1	1
M 8120/3 Transition cell carcinoma, NOS	1	0	1
<b>C66 URETER</b>			
<b>C66.9Ureter</b>	<b>2</b>	<b>1</b>	<b>3</b>
M 8120/3 Transition cell carcinoma, NOS	1	1	2
M 8140/3 Adenocarcinoma, NOS	1	0	1
<b>C67 URINARY BLADDER</b>			
<b>C67.2Lateral wall of urinary bladder</b>	<b>2</b>	<b>0</b>	<b>2</b>
M 8120/3 Transition cell carcinoma, NOS	2	0	2
<b>C67.3Anterior wall of urinary bladder</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8120/3 Transition cell carcinoma, NOS	0	1	1
<b>C67.5Bladder neck</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 8130/3 Papillary transitional cell carcinoma	1	0	1
<b>C67.9Bladder, NOS</b>	<b>44</b>	<b>15</b>	<b>59</b>
M 8000/3 Neoplasm, malignant	0	1	1
M 8010/3 Carcinoma, NOS	1	0	1
M 8070/3 Squamous cell carcinoma, NOS	0	2	2
M 8120/3 Transition cell carcinoma, NOS	29	10	39
M 8130/3 Papillary transitional cell carcinoma	9	2	11
M 8140/3 Adenocarcinoma, NOS	4	0	4
M 8310/3 Clear cell adenocarcinoma, mesonephroid	1	0	1
<b>C69 EYE AND ADNEXA</b>			
<b>C69.0Conjunctiva</b>	<b>1</b>	<b>3</b>	<b>4</b>
M 8070/3 Squamous cell carcinoma, NOS	0	1	1
M 8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
M 8720/3 Malignant melanoma, NOS (except juvenile melanoma)	0	2	2
<b>C69.2Retina</b>	<b>6</b>	<b>3</b>	<b>9</b>
M 9510/3 Retinoblastoma, NOS	6	3	9



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C69.3Choroid</b>	<b>1</b>	<b>2</b>	<b>3</b>
M 8010/3 Carcinoma, NOS	0	1	1
M 8720/3 Malignant melanoma, NOS (except juvenile melanoma)	1	1	2
<b>C69.5Lacrimal gland, NOS</b>	<b>5</b>	<b>1</b>	<b>6</b>
M 8200/3 Adenoid cystic carcinoma	4	0	4
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	0	1
M 9699/3 Marginal zone B-cell lymphoma, NOS	0	1	1
<b>C69.6Orbit, NOS</b>	<b>4</b>	<b>3</b>	<b>7</b>
M 8806/3 Desmoplastic small round cell tumor	0	1	1
M 8900/3 Rhabdomyosarcoma, NOS	1	0	1
M 9080/3 Teratoma, malignant, NOS	1	0	1
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	0	1
M 9670/3 Malignant lymphoma, small B lymphocytic, NOS	1	0	1
M 9690/3 Follicular lymphoma, NOS	0	1	1
M 9699/3 Marginal zone B-cell lymphoma, NOS	0	1	1
<b>C69.9Eye, NOS</b>	<b>1</b>	<b>2</b>	<b>3</b>
M 8200/3 Adenoid cystic carcinoma	0	1	1
M 8900/3 Rhabdomyosarcoma, NOS	0	1	1
M 9510/3 Retinoblastoma, NOS	1	0	1
<b>C70 MENINGES</b>			
<b>C70.0Cerebral meninges</b>	<b>1</b>	<b>4</b>	<b>5</b>
<b>C70.1Spinal meninges</b>	<b>0</b>	<b>3</b>	<b>3</b>
M 9530/3 Meningioma, malignant	0	1	1
<b>C70.9Meninges, NOS</b>	<b>0</b>	<b>8</b>	<b>8</b>
<b>C71 BRAIN</b>			
<b>C71.0Cerebrum</b>	<b>5</b>	<b>2</b>	<b>7</b>
M 9085/3 Mixed germ cell tumor	1	0	1
M 9382/3 Mixed glioma	1	0	1
M 9400/3 Astrocytoma, NOS	1	1	2
M 9440/3 Glioblastoma, NOS	2	0	2
<b>C71.1Frontal lobe</b>	<b>9</b>	<b>9</b>	<b>18</b>
M 9380/3 Glioma, malignant	0	1	1
M 9382/3 Mixed glioma	1	0	1
M 9392/3 Ependymoma, anaplastic	1	0	1
M 9400/3 Astrocytoma, NOS	0	2	2



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
M 9411/3	Gemistocytic astrocytoma	1	0	1
M 9440/3	Glioblastoma, NOS	4	2	6
M 9441/3	Giant cell glioblastoma	1	0	1
M 9450/3	Oligodendroglioma, NOS	0	1	1
M 9530/3	Meningioma, malignant	0	1	1
M 9591/3	Malignant lymphoma, non-Hodgkin, NOS	0	1	1
M 9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
<b>C71.2 Temporal lobe</b>		<b>4</b>	<b>4</b>	<b>8</b>
M 9380/3	Glioma, malignant	1	1	2
M 9400/3	Astrocytoma, NOS	1	0	1
M 9440/3	Glioblastoma, NOS	1	0	1
M 9591/3	Malignant lymphoma, non-Hodgkin, NOS	0	1	1
<b>C71.3 Parietal lobe</b>		<b>8</b>	<b>2</b>	<b>10</b>
M 9382/3	Mixed glioma	1	0	1
M 9400/3	Astrocytoma, NOS	1	0	1
M 9440/3	Glioblastoma, NOS	3	0	3
M 9473/3	Primitive neuroectodermal tumor, NOS	1	0	1
M 9591/3	Malignant lymphoma, non-Hodgkin, NOS	1	0	1
M 9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
<b>C71.4 Occipital lobe</b>		<b>3</b>	<b>2</b>	<b>5</b>
M 8140/3	Adenocarcinoma, NOS	1	0	1
M 9380/3	Glioma, malignant	1	0	1
M 9430/3	Astroblastoma	1	0	1
M 9473/3	Primitive neuroectodermal tumor, NOS	0	1	1
<b>C71.5 Ventricle 1</b>		<b>0</b>	<b>1</b>	
M 9391/3	Ependymoma, NOS	1	0	1
<b>C71.6 Cerebellum, NOS</b>		<b>9</b>	<b>4</b>	<b>13</b>
M 9380/3	Glioma, malignant	0	1	1
M 9400/3	Astrocytoma, NOS	2	1	3
M 9470/3	Medulloblastoma, NOS	4	0	4
M 9530/3	Meningioma, malignant	0	1	1
M 9591/3	Malignant lymphoma, non-Hodgkin, NOS	1	0	1
<b>C71.7 Brain stem</b>		<b>4</b>	<b>5</b>	<b>9</b>
M 9380/3	Glioma, malignant	1	3	4
M 9400/3	Astrocytoma, NOS	0	1	1
M 9440/3	Glioblastoma, NOS	2	0	2



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C71.8Overl. lesion of brain</b>	<b>1</b>	<b>0</b>	<b>1</b>
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	0	1
<b>C71.9Brain, NOS</b>	<b>10</b>	<b>6</b>	<b>16</b>
M 8806/3 Desmoplastic small round cell tumor	1	0	1
M 9064/3 Germinoma	2	0	2
M 9080/3 Teratoma, malignant, NOS	0	1	1
M 9380/3 Glioma, malignant	1	0	1
M 9440/3 Glioblastoma, NOS	1	0	1
M 9470/3 Medulloblastoma, NOS	0	1	1
M 9500/3 Neuroblastoma, NOS	2	0	2
M 9530/3 Meningioma, malignant	1	1	2
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	0	1	1
<b>C72 SPINAL CORD, CRANIAL NERVES AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM</b>			
<b>C72.0Spinal cord</b>	<b>3</b>	<b>1</b>	<b>4</b>
M 9391/3 Ependymoma, NOS	0	1	1
M 9392/3 Ependymoma, anaplastic	1	0	1
M 9400/3 Astrocytoma, NOS	1	0	1
M 9500/3 Neuroblastoma, NOS	1	0	1
<b>C72.3Optic nerve</b>	<b>1</b>	<b>1</b>	<b>2</b>
M 9380/3 Glioma, malignant	1	0	1
<b>C72.4Acoustic nerve</b>	<b>0</b>	<b>2</b>	<b>2</b>
<b>C72.5Cranial nerve</b>	<b>0</b>	<b>1</b>	<b>1</b>
<b>C72.9Nervous system, NOS</b>	<b>4</b>	<b>3</b>	<b>7</b>
M 9590/3 Malignant lymphoma, NOS	0	1	1
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	1	2
M 9650/3 Hodgkin lymphoma, NOS	3	0	3
<b>C73 THYROID GLAND</b>			
<b>C73.9Thyroid gland</b>	<b>20</b>	<b>78</b>	<b>98</b>
M 8010/3 Carcinoma, NOS	1	3	4
M 8020/3 Carcinoma, undifferentiated, NOS	0	1	1
M 8021/3 Carcinoma, anaplastic, NOS	1	1	2
M 8070/3 Squamous cell carcinoma, NOS	0	1	1
M 8260/3 Papillary adenocarcinoma, NOS	15	55	70
M 8330/3 Follicular adenocarcinoma, NOS	1	13	14
M 8341/3 Papillary microcarcinoma	1	2	3
M 8345/3 Medullary carcinoma with amyloid stroma	1	1	2
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C74 ADRENAL GLAND</b>			
<b>C74.0Cortex of adrenal gland</b>	<b>1</b>	<b>1</b>	<b>2</b>
M 8370/3 Adrenal cortical carcinoma	1	1	2
<b>C74.9Adrenal gland, NOS</b>	<b>3</b>	<b>1</b>	<b>4</b>
M 9500/3 Neuroblastoma, NOS	3	1	4
<b>C75 OTHER ENDOCRINE GLANDS AND RELATED STRUCTURES</b>			
<b>C75.3Pineal gland</b>	<b>11</b>	<b>0</b>	<b>11</b>
M 9064/3 Germinoma	5	0	5
M 9080/3 Teratoma, malignant, NOS	3	0	3
M 9362/3 Pineoblastoma	2	0	2
M 9590/3 Malignant lymphoma, NOS	1	0	1
<b>C76 OTHER AND ILL-DEFINED SITES</b>			
<b>C76.1Thorax, NOS</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
<b>C76.2Abdomen, NOS</b>	<b>1</b>	<b>1</b>	<b>2</b>
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	0	1	1
M 9719/3 NK/T-cell lymphoma, nasal and nasal-type	1	0	1
<b>C76.3Pelvis, NOS</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8480/3 Mucinous adenocarcinoma	0	1	1
<b>C76.4Upper limb, NOS</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 8010/3 Carcinoma, NOS	0	1	1
<b>C77 LYMPH NODES</b>			
<b>C77.0Lymph nodes of head, face and neck</b>	<b>13</b>	<b>7</b>	<b>20</b>
M 9391/3 Ependymoma, NOS	1	0	1
M 9590/3 Malignant lymphoma, NOS	2	0	2
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	3	1	4
M 9650/3 Hodgkin lymphoma, NOS	2	1	3
M 9651/3 Hodgkin lymphoma, lymphocyte-rich	1	0	1
M 9671/3 Malignant lymphoma, lymphoplasmacytic	1	0	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	1	3	4
M 9687/3 Burkitt lymphoma, NOS	1	0	1
M 9690/3 Follicular lymphoma, NOS	0	1	1
M 9714/3 Anaplastic large cell lymphoma, T-cell and null cell type	0	1	1
M 9727/3 Precursor cell lymphoblastic lymphoma, NOS	1	0	1



ICD-O SITE AND HISTOPATHOLOGY	Male	Female	Total
<b>C77.1Intrathoracic lymph nodes</b>	<b>1</b>	<b>2</b>	<b>3</b>
M 8260/3 Papillary adenocarcinoma, NOS	0	1	1
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	0	1	1
M 9650/3 Hodgkin lymphoma, NOS	1	0	1
<b>C77.2Intra-abdominal lymph nodes</b>	<b>2</b>	<b>3</b>	<b>5</b>
M 8000/3 Neoplasm, malignant	0	1	1
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	0	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	1	1	2
M 9705/3 Angioimmunoblastic T-cell lymphoma	0	1	1
<b>C77.3Lymph nodes of axilla or arm</b>	<b>2</b>	<b>2</b>	<b>4</b>
M 9560/3 Neurilemoma, malignant	1	0	1
M 9687/3 Burkitt lymphoma, NOS	0	1	1
M 9690/3 Follicular lymphoma, NOS	0	1	1
M 9729/3 Precursor T-cell lymphoblastic lymphoma	1	0	1
<b>C77.4Lymph nodes, inguinal region or leg</b>	<b>6</b>	<b>1</b>	<b>7</b>
M 8070/3 Squamous cell carcinoma, NOS	1	0	1
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	0	1	1
M 9650/3 Hodgkin lymphoma, NOS	1	0	1
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	2	0	2
M 9690/3 Follicular lymphoma, NOS	1	0	1
M 9705/3 Angioimmunoblastic T-cell lymphoma	1	0	1
<b>C77.5Pelvic lymph nodes</b>	<b>0</b>	<b>1</b>	<b>1</b>
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
<b>C77.8Lymph nodes of multiple regions</b>	<b>2</b>	<b>1</b>	<b>3</b>
M 8140/3 Adenocarcinoma, NOS	1	0	1
M 9663/3 Hodgkin lymphoma, nodular sclerosis, NOS	0	1	1
M 9702/3 Mature T-cell lymphoma, NOS	1	0	1
<b>C77.9Lymph node, NOS</b>	<b>14</b>	<b>12</b>	<b>26</b>
M 9590/3 Malignant lymphoma, NOS	1	1	2
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS	5	1	6
M 9650/3 Hodgkin lymphoma, NOS	1	0	1
M 9671/3 Malignant lymphoma, lymphoplasmacytic	1	0	1
M 9673/3 Mantle cell lymphoma	0	1	1



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
M 9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	3	5	8
M 9690/3	Follicular lymphoma, NOS	1	3	4
M 9691/3	Follicular lymphoma, grade 2	0	1	1
M 9702/3	Mature T-cell lymphoma, NOS	1	0	1
M 9860/3	Myeloid leukemia, NOS	1	0	1
<b>C80 UNKNOWN PRIMARY SITE</b>				
<b>C80.9Unknown primary site</b>		<b>34</b>	<b>22</b>	<b>56</b>
M 8010/3	Carcinoma, NOS	8	8	16
M 8021/3	Carcinoma, anaplastic, NOS	1	0	1
M 8070/3	Squamous cell carcinoma, NOS	2	1	3
M 8140/3	Adenocarcinoma, NOS	8	2	10
M 8160/3	Cholangiocarcinoma	0	1	1
M 8170/3	Hepatocellular carcinoma, NOS	1	0	1
M 8242/3	Enterochromaffin-like cell tuomr, malignant	1	0	1
M 8890/3	Leiomyosarcoma, NOS	1	0	1
M 9591/3	Malignant lymphoma, non-Hodgkin, NOS	1	2	3
M 9650/3	Hodgkin lymphoma, NOS	1	1	2
M 9670/3	Malignant lymphoma, small B lymphocytic, NOS	1	0	1
M 9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	4	5	9
M 9690/3	Follicular lymphoma, NOS	2	0	2
M 9691/3	Follicular lymphoma, grade 2	1	0	1
M 9699/3	Marginal zone B-cell lymphoma, NOS	0	2	2
M 9714/3	Anaplastic large cell lymphoma, T-cell and null cell type	1	0	1
M 9860/3	Myeloid leukemia, NOS	1	0	1



## CHAPTER V

### THE MOST COMMON CANCER SITES

**BREAST**

**LUNG AND BRONCHUS**

**CERVIX UTERI**

**HEMATOPOIETIC AND RETICULOENDOTHELIAL**

**LIVER AND INTRAHEPATIC BILE DUCTS**

**COLORECTAL**

**CHILDHOOD CANCER**





## BREAST

**Table 5.1** Age and gender of breast cancer.

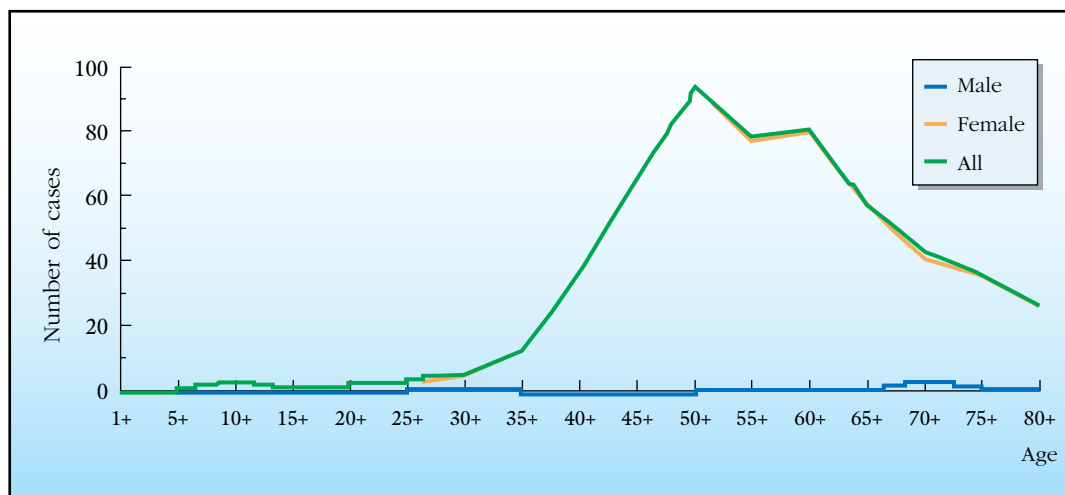
Special Notes	
<b>Age at diagnosis (years)</b>	
Mean and standard deviation age at diagnosis (years)	53.65 (12.60)
Median and range age at diagnosis	53 (5:95)
<b>Gender</b>	
Male	6 (1.12%)
Female	529 (98.88%)
Sex ratio (male: female)	0.01:1

**Table 5.2** most valid method of diagnosis for breast cancer.

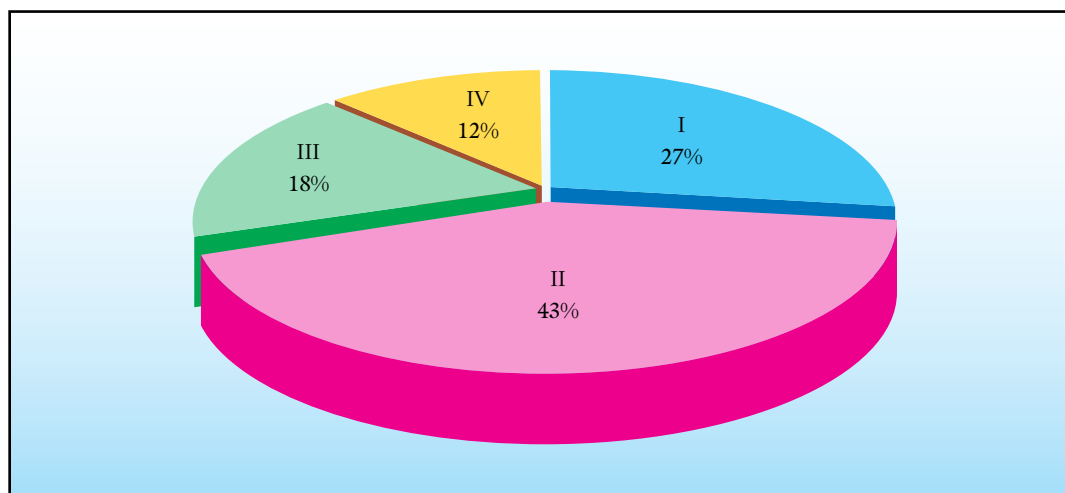
Basis of diagnosis	Male		Female		Total	
	N	%	N	%	N	%
Clinical only	0	0.00	1	0.19	1	0.19
Cytology or Hematology	4	66.67	316	59.74	320	59.81
Histology or metastasis	0	0.00	5	0.95	5	0.93
Histology of primary	2	33.33	200	37.81	202	37.76
<b>Total</b>	<b>6</b>	<b>100.00</b>	<b>529</b>	<b>98.69</b>	<b>535</b>	<b>98.69</b>



**Figure 5.1** Age at diagnosis of breast cancer, 2010, by sex.



**Figure 5.2** Distribution of staging for breast cancer





## LUNG AND BRONCHUS

**Table 5.3** Age at diagnosis of lung cancer, 2010, by sex.

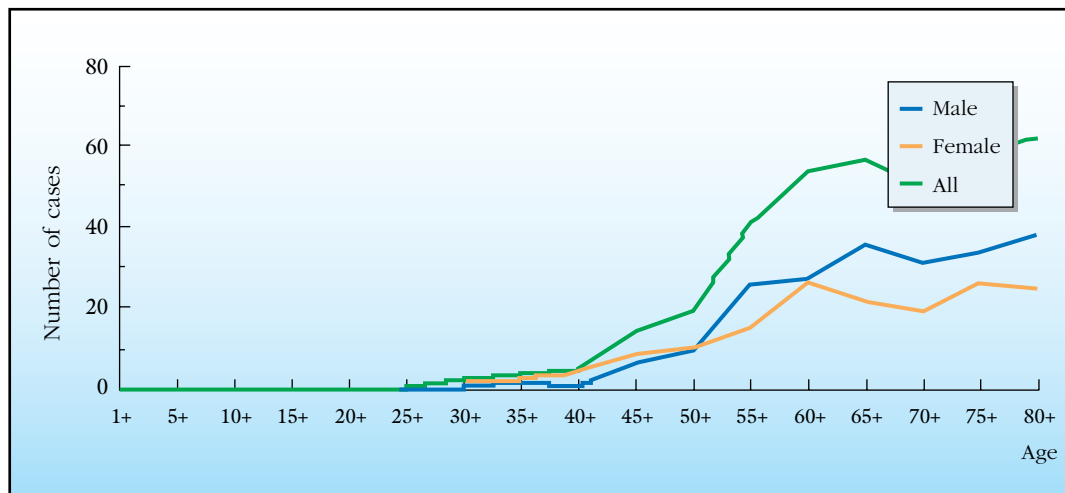
Special Notes	
<b>Age</b>	
Mean and standard deviation age at diagnosis (years)	63.39 (11.85)
Median and range age at diagnosis	64 (28:94)
% of the patient is lower than 15 year of age at diagnosis	0.0%
<b>Gender</b>	
Male	205 (56.63%)
Female	157 (43.37%)
Sex ratio (male: female)	1.31:1

**Table 5.4** Most Valid method of diagnosis for lung cancer.

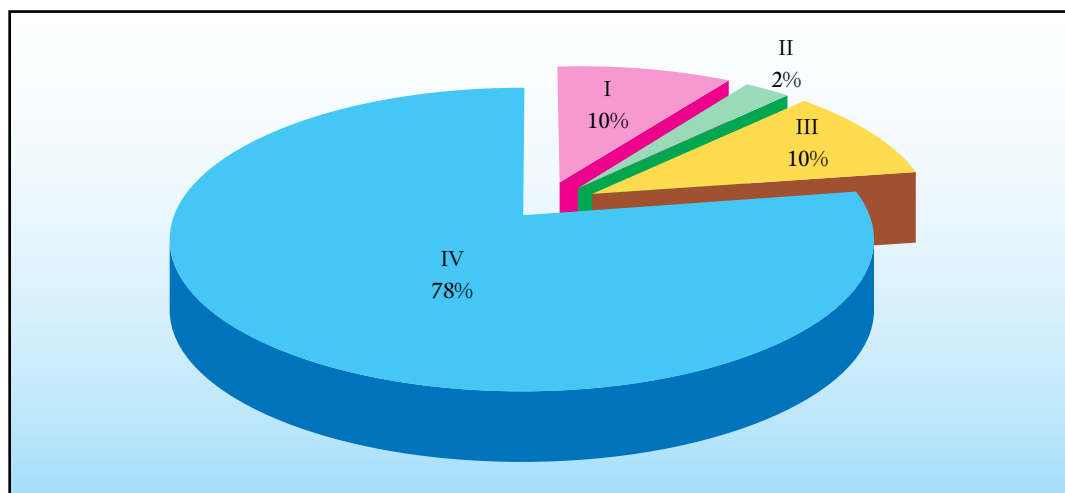
Basis of diagnosis	Male		Female		Total	
	N	%	N	%	N	%
Clinical investigation/imaging	2	0.98	0	0.00	2	0.55
Cytology or Hematology	140	68.29	109	69.43	249	68.78
Histology or metastasis	7	3.41	2	1.27	9	2.49
Histology of primary	54	26.34	45	28.66	99	27.35
<b>Total</b>	<b>205</b>	<b>99.02</b>	<b>157</b>	<b>99.36</b>	<b>362</b>	<b>99.17</b>



**Figure 5.3** Age at diagnosis of lung cancer, 2010, by sex.



**Figure 5.4** Distribution of staging for lung cancer.





## CERVIX UTERI

**Table 5.5** Age and gender of cervix uteri cancer.

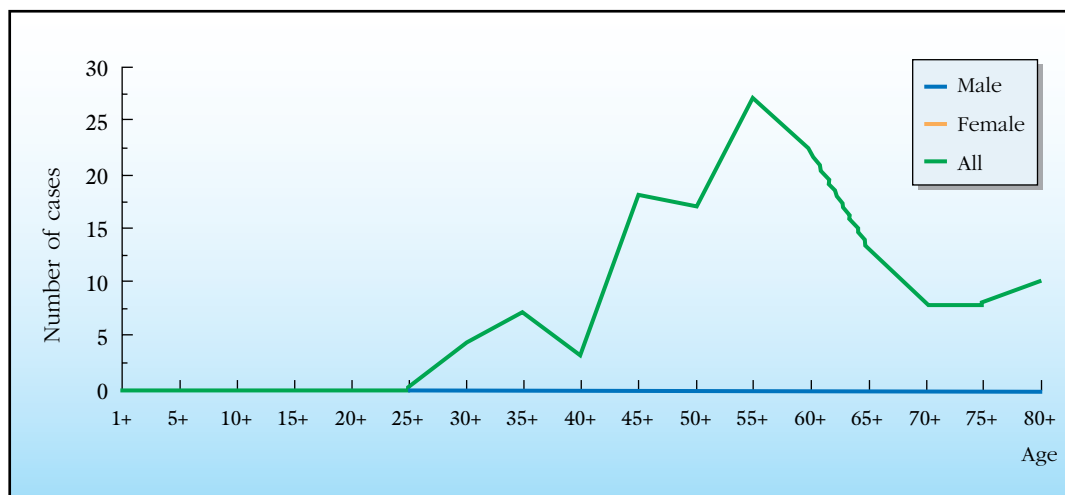
Special Notes	
Age	
Mean and standard deviation age at diagnosis (years)	53.88 (12.89)
Median and range age at diagnosis	53 (25:85)
% of the patient is lower than 15 year of age at diagnosis	0.00%

**Table 5.6** Most Valid method of diagnosis for cervix uteri cancer.

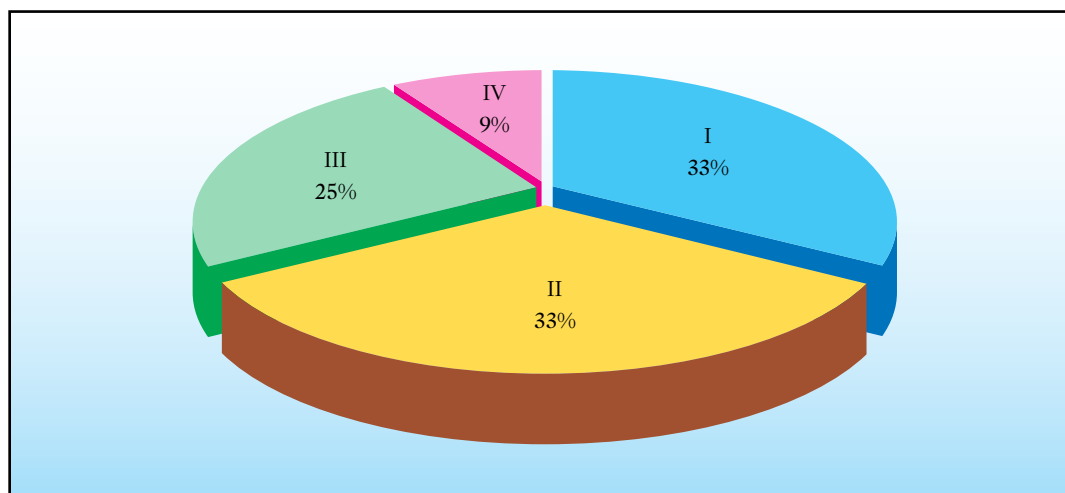
Basis of diagnosis	Female		Total	
	N	%	N	%
Clinical only	1	0.73	1	0.73
Surgery/operative finding	1	0.73	1	0.73
Cytology or Hematology	86	62.77	86	62.77
Histology of primary	44	32.12	44	32.12
<b>Total</b>	<b>137</b>	<b>96.35</b>	<b>137</b>	<b>96.35</b>



**Figure 5.5** Age at diagnosis of cervix uteri cancer, 2010, by sex.



**Figure 5.6** Distribution of staging for cervix uteri cancer.



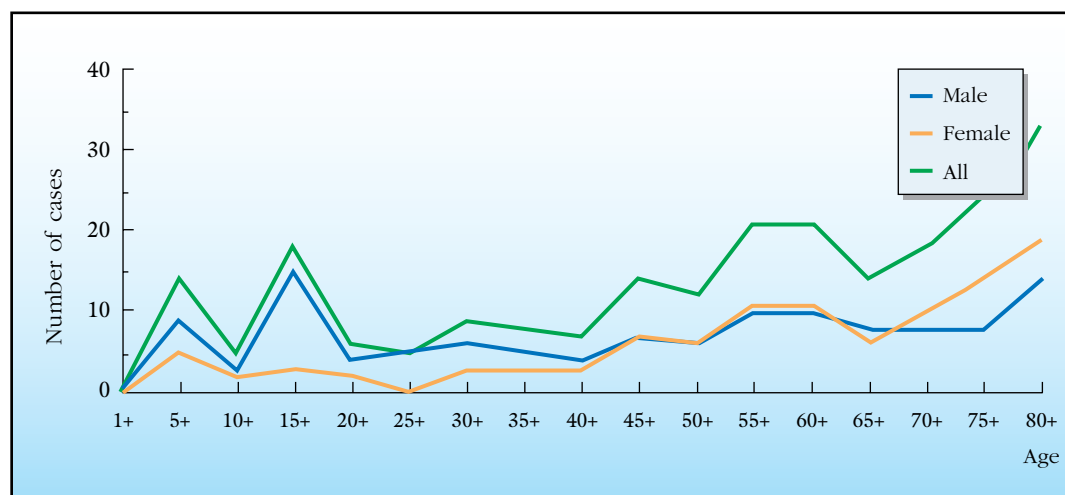


## HEMATOPOIETIC AND RETICULOENDOTHELIAL

**Table 5.7** Age and gender of leukemia cancer

Special Notes	
<b>Age</b>	
Mean and standard deviation age at diagnosis (years)	48.78 (24.59)
Median and range age at diagnosis	54 (1:95)
% of the patient is lower than 15 year of age at diagnosis	16.30%
<b>Gender</b>	
Male	122 (53.74%)
Female	105 (46.26%)
Sex ratio (male: female)	1.16:1

**Figure 5.7** Age at diagnosis of leukemia cancer, 2010, by sex.





## LIVER AND INTRAHEPATIC BILE DUCTS

**Table 5.8** Age and gender of liver and bile duct cancer.

Special Notes	
<b>Age</b>	
Mean and standard deviation age at diagnosis (years)	59.76 (14.55)
Median and range age at diagnosis	60 (0:91)
% of the patient is lower than 15 year of age at diagnosis	1.90%
<b>Gender</b>	
Male	209 (66.35%)
Female	106 (33.65%)
Sex ratio (male: female)	1.97:1
Mean and standard deviation age at diagnosis (years)	59.76 (14.55)

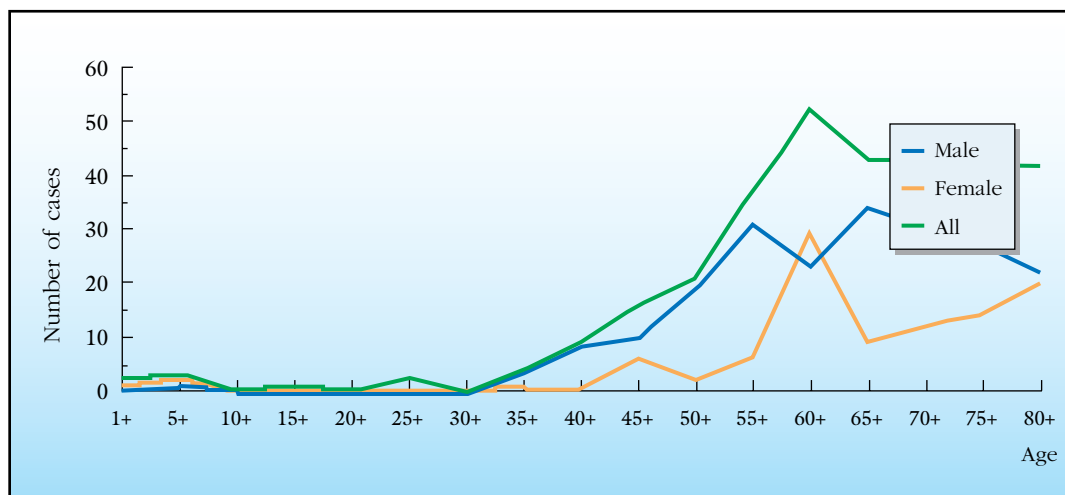
**Table 5.9** Most Valid method of diagnosis for liver and bile duct cancer.

Basis of diagnosis	Male		Female		Total	
	N	%	N	%	N	%
Clinical only	1	0.48	0	0.00	1	0.32
Surgery/operative finding	2	0.96	0	0.00	2	0.63
Cytology or Hematology	165	78.95	80	75.47	245	77.78
Histology of primary	39	18.66	26	24.53	65	20.63
<b>Total</b>	209	99.05	106	100.00	315	99.36

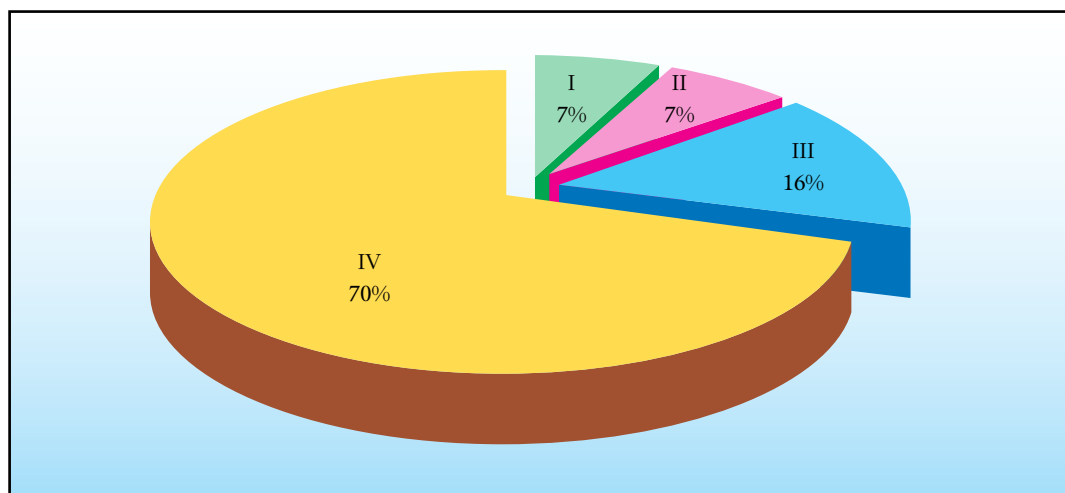




**Figure 5.8** Age at diagnosis of liver and bile duct cancer, 2010, by sex.



**Figure 5.9** Distribution of stage for liver and bile duct cancer.





## COLORECTAL

**Table 5.10** Age and gender of colorectal cancer

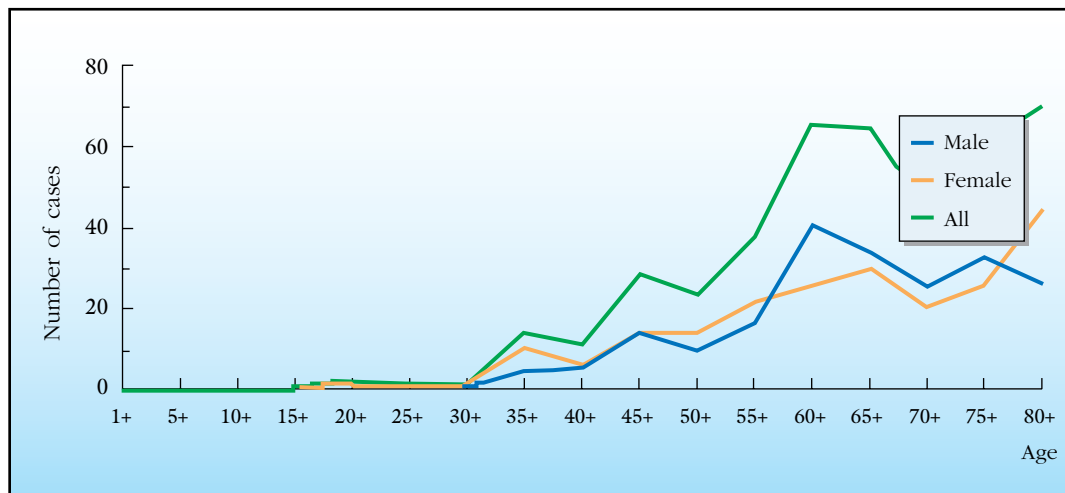
Special Notes	
<b>Age</b>	
Mean and standard deviation age at diagnosis (years)	61.04 (13.91)
Median and range age at diagnosis	61 (17:91)
% of the patient is lower than 15 year of age at diagnosis	0.00%
<b>Gender</b>	
Male	207 (49.17%)
Female	213 (50.59%)
Sex ratio (male: female)	0.97:1

**Table 5.11** Most Valid method of diagnosis for colorectal cancer.

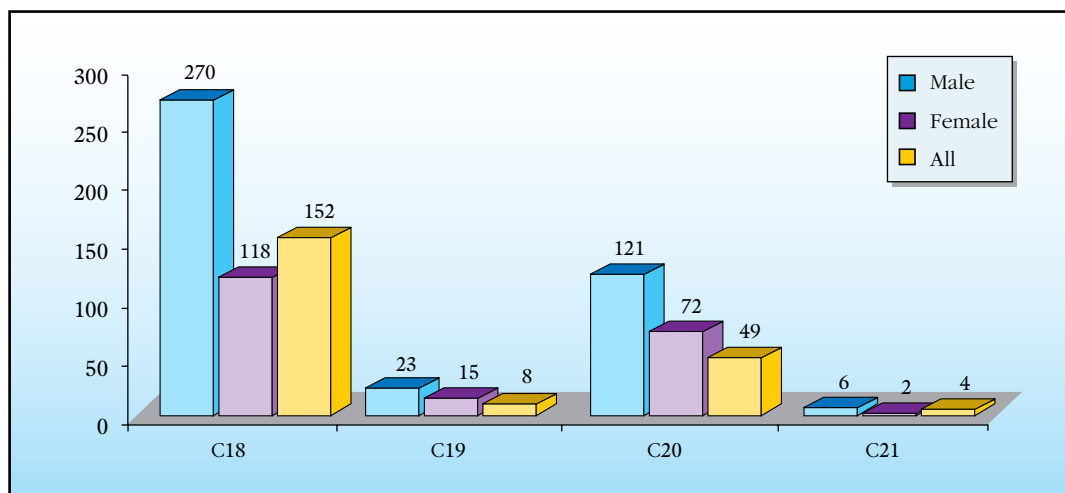
Basis of diagnosis	Male		Female		Total	
	N	%	N	%	N	%
Surgery/operative finding	1	0.48	0	0.00	1	0.24
Biochem/immunohistochem test	0	0.00	0	0.00	0	0.00
Cytology or Hematology	130	62.80	137	64.32	267	63.57
Histology or metastasis	4	1.93	2	0.94	6	1.43
Histology of primary	65	31.40	74	34.74	139	33.10
<b>Total</b>	<b>207</b>	<b>96.61</b>	<b>213</b>	<b>100.00</b>	<b>420</b>	<b>98.34</b>



**Figure 5.10** Age at diagnosis of colorectal cancer, 2010, by sex.



**Figure 5.11** Total case of colorectal cancer by ICD-O both sex.



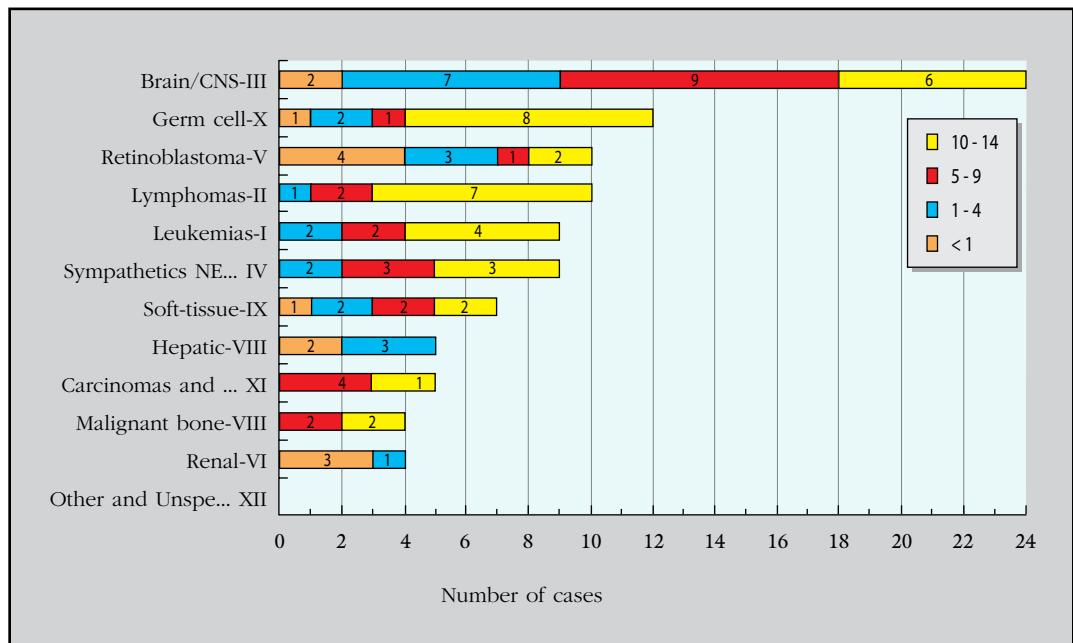


## CHILDHOOD CANCER

**Table 5.9.1** Age and gender of Childhood Cancer

Special Notes	
<b>Age</b>	
Mean and standard deviation age at diagnosis (years)	6.91 (5.01)
Median and range age at diagnosis	7 (0:14)
% of the patient is lower than 15 year of age at diagnosis	100.00%
<b>Gender</b>	
Male	88, 69.29%
Female	39, 30.71%
Sex ratio (male: female)	2.26:1

**Figure 5.9.1** Number of childhood cancer by ICCC group, age<15, both sexes

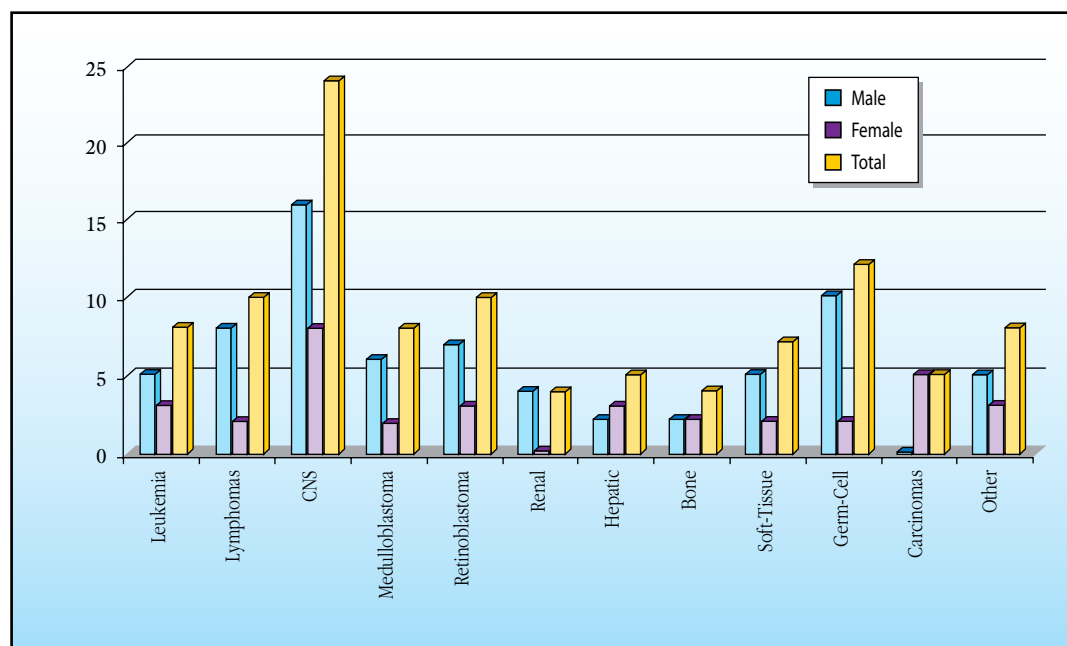




**Table 5.9.2** Number of Cancers in Childhood by ICCC group, age <15 both sexes

ICCC group	Male		Female		Total	
	N	%	N	%	N	%
I Leukemia	5	7.7	3	9.4	8	8.2
II Lymphomas	8	12.3	2	6.3	10	10.3
III CNS and Miscellaneous	16	24.6	8	25.0	24	24.7
IV Medulloblastoma	6	9.2	2	6.3	8	8.2
V Retinoblastoma	7	10.8	3	9.4	10	10.3
VI Renal Tumors	4	6.2	0	-	4	4.1
VII Hepatic Tumors	2	3.1	3	9.4	5	5.2
VIII Malignant Bone	2	3.1	2	6.3	4	4.1
IX Soft-Tissue Sarcomas	5	7.7	2	6.3	7	7.2
X Germ-Cell	10	15.4	2	6.3	12	12.4
XI Carcinomas and other	0	-	5	15.6	5	5.2
XII Other and Unspecified	5	7.7	3	9.4	8	8.2
<b>Total</b>	<b>65</b>	<b>100.0</b>	<b>32</b>	<b>100.0</b>	<b>97</b>	<b>100.0</b>

**Figure 5.9.2** Number of childhood cancer by ICCC group, age<15, by sexes



**Table 5.10** Trend for 6 leading sites, all age and sexes.

Sites	ICD-O	Number of cases per year of diagnosis									
		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Breast	C50	376	335	355	362	387	421	425	426	564	536
Liver and Bile ducts	C22	173	168	162	156	119	213	211	253	261	297
Lung	C34	244	178	214	209	246	244	227	222	331	362
Cervix	C53	244	202	208	197	169	206	248	227	177	138
Colorectal	C18-20	199	170	208	205	209	230	260	274	383	423
Leukemia	C42	136	112	153	150	120	215	104	136	240	229
Other		1,231	1,123	1,174	1,233	1,246	1,328	1,190	1,308	1,652	1,566
<b>Total</b>		<b>2,603</b>	<b>2,288</b>	<b>2,474</b>	<b>2,512</b>	<b>2,496</b>	<b>2,857</b>	<b>2,665</b>	<b>2,846</b>	<b>3,608</b>	<b>3,551</b>

**Figure 5.10** Number for 6 leading sites, all age and sexes.