



CANCER UNIT, RAMATHIBODI HOSPITAL, MAHIDOL UNIVERSITY

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# CANCER REGISTRY

2007

RAMATHIBODI CANCER REGISTRY

Faculty of Medicine, Ramathibodi Hospital  
Mahidol University



## INTRODUCTION

Cancer Registry 2007 is the result of the fruitful collaboration between units and departments in the faculty of medicine, Ramathibodi Hospital, Mahidol University. I would like to thank all our collaborators for their help in providing data presented in this volume of Cancer Registry.

The Cancer Registry unit provides the Ramathibodi hospital-based cancer data of new cancer cases each year. This data provides important baseline 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, relative and eventually general population.

Assoc. Prof. Thanya Subhadharaphandhu, M.D.

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 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 coordinators of the Cancer Registry Committee (Miss Nintita Sripaiboonkij and Miss Nattakarn Tangthepprasit) who have pushed their maximum efforts in contribution to the good quality cancer data.

Assoc. Prof. Sarikapan Wilailak, M.D.

Chairman, Cancer Registry

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## RAMATHIBODI HOSPITAL CANCER REGISTRY

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# 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 collocated. The goods 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 effectively plan services, measure prevention 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 planning health policy.

### 1.2 Data collection

Each department in Ramathibodi hospital including surgical out patient, radiation out patient and pathology laboratory is responsible to complete 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 consolidate 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 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 the 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

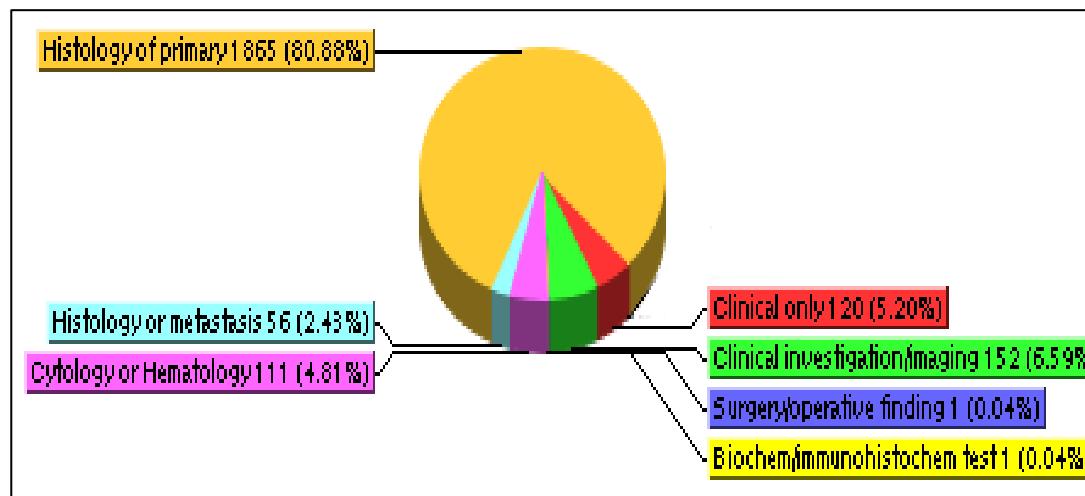
### PATIENTS IN RAMATHIBODI HOSPITAL

**Table 2.1** Number of case by type of patients

Type of patients	Number of cases
Total number of patients at O.P.D	298,025
Total number of new patients	123,284
Total number of new malignancies	2,309
The cancer patients are about 1.87 .% of all new patients	

**Table 2.2** Most valid method of diagnosis

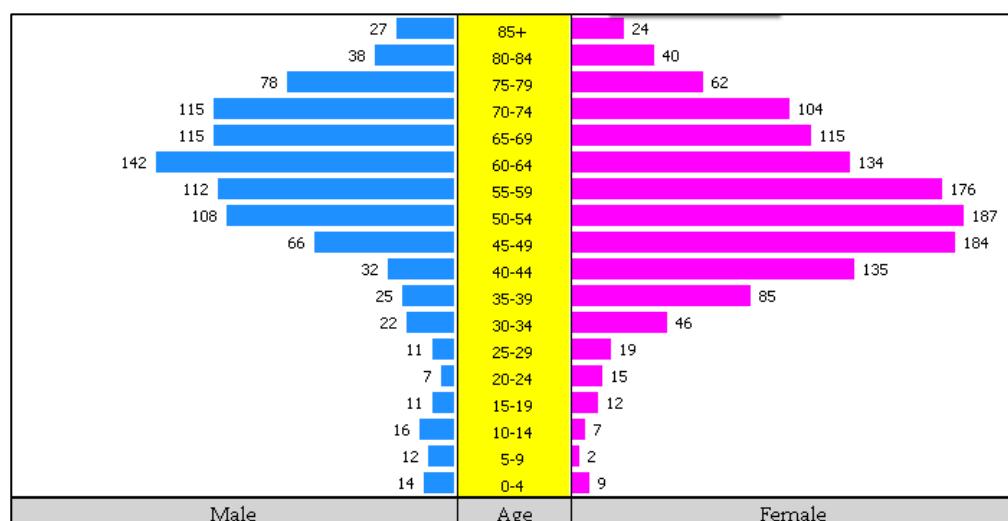
Basis of diagnosis	Number	Percentage
Clinical only	120	5.20
Clinical investigation/imaging	152	6.58
Surgery/operative finding	1	0.04
Biochem/immunohistochem test	1	0.04
Cytology or Hematology	111	4.81
Histology or metastasis	56	2.43
Histology of primary	1,865	80.77
Autopsy	0	0.00
Others	0	0.00
<b>Total</b>	<b>2,309</b>	<b>100.00</b>

**Figure 2.1** Most valid method of diagnosis**Table 2.4** Number of cancer cases by present extent of disease

Staging	Male		Female		Total	
	Number	%	Number	%	Number	%
Localized	183	19.24	446	32.89	629	27.26
Regional LN	111	11.67	269	19.84	380	16.47
Distant metastasis	177	18.61	161	11.87	338	14.65
Unknown	385	40.48	400	29.50	785	34.03
Not applicable	83	8.73	66	4.87	149	6.46
<b>Total</b>	<b>951</b>	<b>100.00</b>	<b>1,356</b>	<b>100.00</b>	<b>2,307</b>	<b>100.00</b>

**Table 2.5** Number of cancer cases by age and sex

Age group	Male		Female		Both sexes	
	Number	%	Number	%	Number	%
0-4	14	1.47	9	0.66	23	1.00
5-9	12	1.26	2	0.15	14	0.61
10-14	16	1.68	7	0.52	23	1.00
15-19	11	1.16	12	0.88	23	1.00
20-24	7	0.74	15	1.11	22	0.95
25-29	11	1.16	19	1.40	30	1.30
30-34	22	2.31	46	3.39	68	2.95
35-39	25	2.63	85	6.27	110	4.77
40-44	32	3.36	135	9.96	167	7.24
45-49	66	6.94	184	13.57	250	10.84
50-54	108	11.36	187	13.79	295	12.79
55-59	112	11.78	176	12.98	288	12.48
60-64	142	14.93	134	9.88	276	11.96
65-69	115	12.09	115	8.48	230	9.97
70-74	115	12.09	104	7.67	219	9.49
75-79	78	8.20	62	4.57	140	6.07
80-84	38	4.00	40	2.95	78	3.38
85+	27	2.84	24	1.77	51	2.21
<b>Total</b>	<b>951</b>	<b>100</b>	<b>1356</b>	<b>100</b>	<b>2307</b>	<b>100.01</b>
<b>Mean</b>		<b>58.19</b>		<b>54.24</b>		<b>55.87</b>
<b>S.D.</b>		<b>17.7</b>		<b>15.2</b>		<b>16.4</b>

**Figure 2.3** Patient pyramids, 01/01/2007 - 31/12/2007


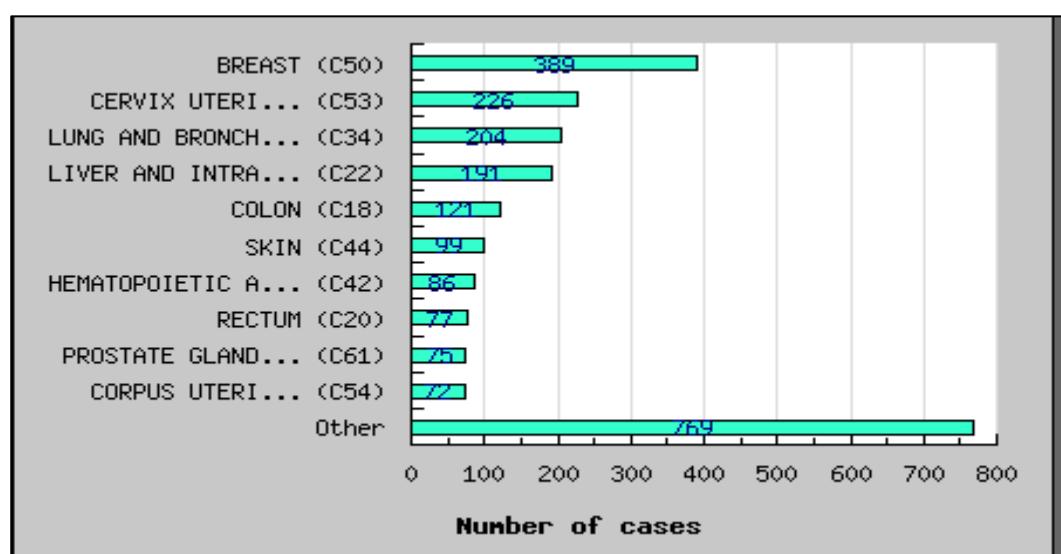
## CHAPTER III

### 2007 TEN LEADING SITES OF CANCER

**Table 3.1.1** Ten leading sites of cancer in both sexes.

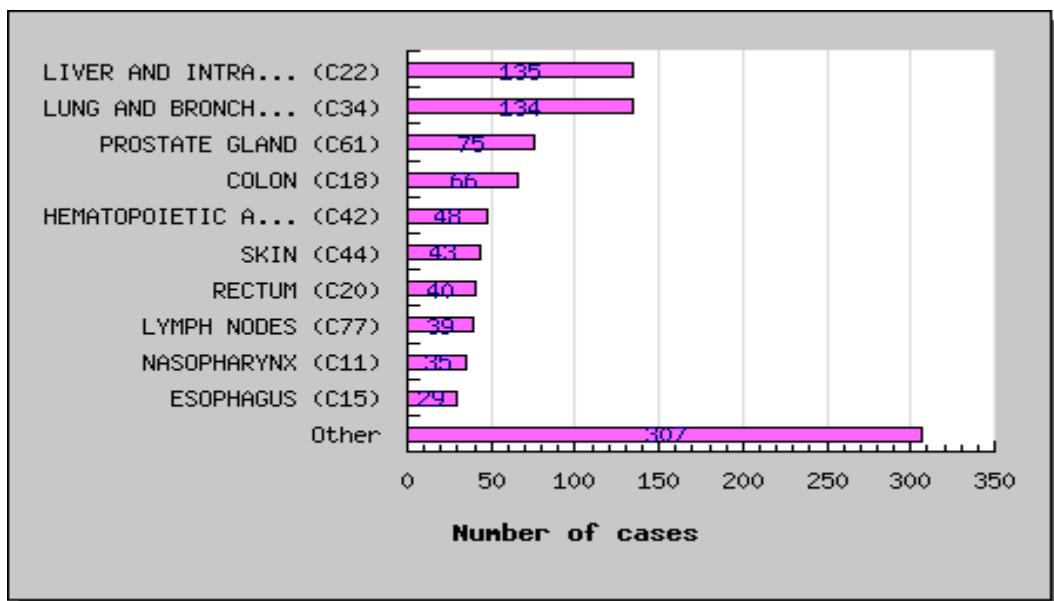
Site	ICD-O	Number of cases	%
1. BREAST	C50	389	16.85
2. CERVIX UTERI	C53	226	9.79
3. LUNG AND BRONCHUS	C34	204	8.83
4. LIVER AND INTRAHEPATIC BILE DUCTS	C22	191	8.27
5. COLON	C18	121	5.24
6. SKIN	C44	99	4.29
7. HEMATOPOIETIC AND RETICULOENDOTHELIAL SYSTEMS	C42	86	3.72
8. RECTUM	C20	77	3.33
9. PROSTATE GLAND	C61	75	3.25
10. CORPUS UTERI	C54	72	3.12
11. OTHERS		769	33.30
<b>Total</b>		<b>2309</b>	<b>100.00</b>

**Figure 3.1.1** Ten leading sites of cancer in both sexes.



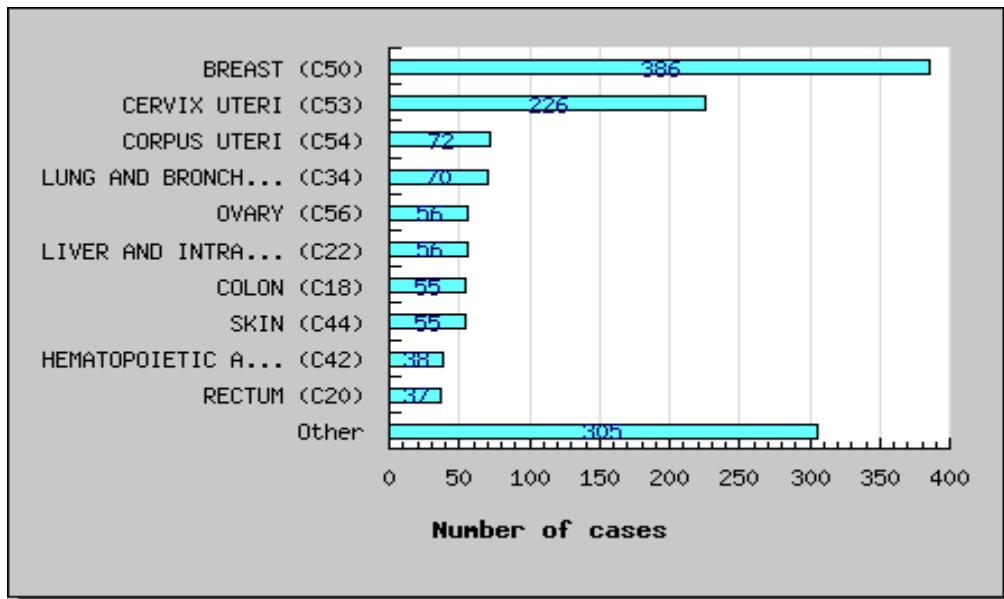
**Table 3.1.2** Ten leading sites of cancer in male.

Site	ICD-O	Number of cases	%
1. LIVER AND INTRAHEPATIC BILE DUCTS	C22	135	14.20
2. LUNG AND BRONCHUS	C34	134	14.09
3. PROSTATE GLAND	C61	75	7.89
4. COLON	C18	66	6.94
5. HEMATOPOIETIC AND RETICULOENDOTHELIAL SYSTEMS	C42	48	5.05
6. SKIN	C44	43	4.52
7. RECTUM	C20	40	4.21
8. LYMPH NODES	C77	39	4.10
9. NASOPHARYNX	C11	35	3.68
10. ESOPHAGUS	C15	29	3.05
11. Other		307	32.28
<b>Total</b>		<b>951</b>	<b>100.00</b>

**Figure 3.1.2** Ten leading sites of cancer in male.


**Table 3.1.3** Ten leading sites of cancer in female.

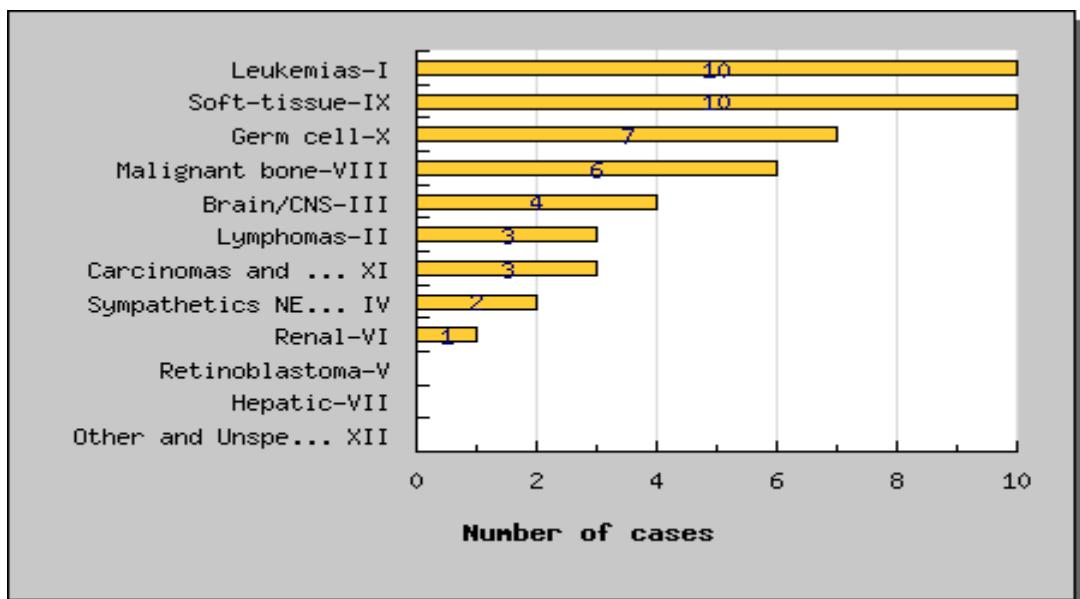
Site	ICD-O	Number of cases	%
1. BREAST (C50)	C50	386	28.47
2. CERVIX UTERI (C53)	C53	226	16.67
3. CORPUS UTERI (C54)	C54	72	5.31
4. LUNG AND BRONCH... (C34)	C34	70	5.16
5. OVARY (C56)	C56	56	4.13
6. LIVER AND INTRA... (C22)	C22	56	4.13
7. COLON (C18)	C18	55	4.06
8. SKIN (C44)	C44	55	4.06
9. HEMATOPOIETIC A... (C42)	C42	38	2.80
10. RECTUM (C20)	C20	37	2.73
11. OTHERS		305	22.49
<b>Total</b>		<b>1,356</b>	<b>100.00</b>

**Figure 3.1.3** Ten leading sites of cancer in female


**Table 3.1.4** Sites of cancer in children by ICCC\*, age<15, both sexes.

Site	Male		Female		Total	
	Number	%	Number	%	Number	%
Leukemias-I	8	25.81	2	13.33	10	21.74
Lymphomas-II	3	9.68	0	0.00	3	6.52
Brain/CNS-III	4	12.90	0	0.00	4	8.70
Sympathetics NER.-IV	0	0.00	2	13.33	2	4.35
Retinoblastoma-V	0	0.00	0	0.00	0	0.00
Renal-VI	1	3.23	0	0.00	1	2.17
Hepatic-VII	0	0.00	0	0.00	0	0.00
Malignant bone-VIII	3	9.68	3	20.00	6	13.04
Soft-tissue-IX	6	19.35	4	26.67	10	21.74
Germ cell-X	3	9.68	4	26.67	7	15.22
Carcinomas-XI	3	9.68	0	0.00	3	6.52
Others-XII	0	0.00	0	0.00	0	0.00
<b>Total</b>	<b>31</b>	<b>100.00</b>	<b>15</b>	<b>100.00</b>	<b>46</b>	<b>100.00</b>

\*ICCC: International Childhood Cancer Classification

**Figure 3.1.4** Sites of cancer in children by ICCC, age<15, both sexes




## CHAPTER IV

### RAMATHIBODI CANCER REGISTRY

**Table 4.1** Sites of cancer in 2007

Site	Male		Female		Total		ICD O
	N	(%)	N	(%)	N	(%)	
Lip	2	0.21	6	0.44	8	0.35	C00
Tongue	20	2.11	9	0.66	29	1.26	C01-C02
Mouth	21	2.22	16	1.18	37	1.61	C03-C06
Salivary gland	6	0.63	3	0.22	9	0.39	C07-C08
Oropharynx	16	1.69	7	0.52	23	1.00	C09-C10
Nasopharynx	35	3.70	20	1.48	55	2.39	C11
Hypopharynx	16	1.69	1	0.07	17	0.74	C12-C13
Pharynx unspecified	3	0.32	1	0.07	4	0.17	C14
Esophagus	29	3.06	2	0.15	31	1.35	C15
Stomach	23	2.43	36	2.66	59	2.56	C16
Small intestine	1	0.11	0	0.00	1	0.04	C17
Colon	66	6.97	55	4.06	121	5.26	C18
Rectum	51	5.39	45	3.32	96	4.17	C19-C21
Liver	135	14.26	56	4.13	191	8.30	C22
Gallbladder and other parts of biliary tract	10	1.06	13	0.96	23	1.00	C23-C24
Pancreas	10	1.06	8	0.59	18	0.78	C25
Nose, sinuses etc.	16	1.69	10	0.74	26	1.13	C30-C31
Larynx	22	2.32	7	0.52	29	1.26	C32
Trachea, Bronchus & lung	136	14.36	70	5.17	206	8.95	C33-C34
Thymus mediastinum	4	0.42	5	0.37	9	0.39	C37-C38
Bone	10	1.06	11	0.81	21	0.91	C40-C41
Haematopoietic and Reticuloendothelial	48	5.07	38	2.80	86	3.74	C42
Other skin	43	4.54	55	4.06	98	4.26	C44
Peripheral and Autonomic nervous	4	0.42	3	0.22	7	0.30	C47
Retroperitoneum and peritoneum	0	0.00	2	0.15	2	0.09	C48
Connective, Subcu. & Soft tissue	24	2.53	32	2.36	56	2.43	C49
Breast	3	0.32	386	28.49	389	16.90	C50
Other female genital	0	0.00	10	0.74	10	0.43	C51,C52,C57
Cervix uteri	0	0.00	226	16.68	226	9.82	C53
Corpus uteri	0	0.00	72	5.31	72	3.13	C54
Uterus unspecified	0	0.00	1	0.07	1	0.04	C55
Ovary	0	0.00	56	4.13	56	2.43	C56
Placenta	0	0.00	4	0.30	4	0.17	C58



Site	Male		Female		Total		ICD O
	N	(%)	N	(%)	N	(%)	
Penis	5	0.53	0	0.00	5	0.22	C60
Prostate	75	7.92	0	0.00	75	3.26	C61
Testis	10	1.06	0	0.00	10	0.43	C62
Bladder	27	2.85	15	1.11	42	1.82	C67
Kidney etc	11	1.16	11	0.81	22	0.96	C64-C66,C68
Eye	3	0.32	2	0.15	5	0.22	C69
Meninges	0	0.00	3	0.22	3	0.13	C70
Brain, nervous system	14	1.48	20	1.48	34	1.48	C71
Spinal cord and nervous system	3	0.32	2	0.15	5	0.22	C72
Thyroid	4	0.42	6	0.44	10	0.43	C73
Adrenal gland	1	0.11	0	0.00	1	0.04	C74
Other endocrine gland	1	0.11	0	0.00	1	0.04	C75
Lymphnodes	39	4.12	30	2.21	69	3.00	C77
All sites	947	100	1,355	100	2,302	100	ALL

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

Site	Male		Female		Total		ICD O
	Case	%MV	Case	%MV	Case	%MV	
Lip	2	100.00	6	100.00	8	100.00	C00
Tongue	20	95.00	9	100.00	29	96.55	C01-C02
Mouth	21	90.48	16	100.00	37	94.59	C03-C06
Salivary gland	6	83.33	3	100.00	9	88.89	C07-C08
Oropharynx	16	100.00	7	100.00	23	100.00	C09-C10
Nasopharynx	35	91.43	20	75.00	55	85.45	C11
Hypopharynx	16	87.50	1	100.00	17	88.24	C12-C13
Pharynx unspecified	3	100.00	1	100.00	4	100.00	C14
Esophagus	29	86.21	2	50.00	31	83.87	C15
Stomach	23	91.30	36	88.89	59	89.83	C16
Small intestine	1	0.00	0	0.00	1	0.00	C17
Colon	66	92.42	55	89.09	121	90.91	C18
Rectum	51	90.20	45	95.56	96	92.71	C19-C21
Liver	135	52.59	56	55.36	191	53.40	C22
Gallbladder and other parts of biliary tract	10	60.00	13	76.92	23	69.57	C23-C24
Pancreas	10	60.00	8	37.50	18	50.00	C25
Nose, sinuses etc.	16	81.25	10	100.00	26	88.46	C30-C31
Larynx	22	95.45	7	85.71	29	93.10	C32
Trachea, Bronchus & lung	136	79.41	70	90.00	206	83.01	C33-C34
Thymus mediastinum	4	100.00	5	60.00	9	77.78	C37-C38
Bone	10	100.00	11	90.91	21	95.24	C40-C41
Haematopoetic and Reticuloendothelial	48	100.00	38	100.00	86	100.00	C42
Other skin	43	97.67	55	98.18	98	97.96	C44
Peripheral and Autonomic nervous	4	100.00	3	100.00	7	100.00	C47
Retroperitoneum and peritoneum	0	0.00	2	100.00	2	100.00	C48
Connective, Subcu.& Soft tissue	24	100.00	32	100.00	56	100.00	C49
Breast	3	100.00	386	94.82	389	94.86	C50
Other female genital	0	0.00	10	90.00	10	90.00	C51,C52,C57
Cervix uteri	0	0.00	226	92.04	226	92.04	C53
Corpus uteri	0	0.00	72	93.06	72	93.06	C54
Uterus unspecified	0	0.00	1	100.00	1	100.00	C55
Ovary	0	0.00	56	91.07	56	91.07	C56



Site	Male		Female		Total		ICD O
	Case	%MV	Case	%MV	Case	%MV	
Placenta	0	0.00	4	75.00	4	75.00	C58
Penis	5	80.00	0	0.00	5	80.00	C60
Prostate	75	88.00	0	0.00	75	88.00	C61
Testis	10	100.00	0	0.00	10	100.00	C62
Bladder	27	85.19	15	86.67	42	85.71	C67
Kidney etc	11	100.00	11	81.82	22	90.91	C64-C66,C68
Eye	3	100.00	2	100.00	5	100.00	C69
Meninges	0	0.00	3	66.67	3	66.67	C70
Brain, nervous system	14	71.43	20	70.00	34	70.59	C71
Spinal cord and nervous system	3	33.33	2	100.00	5	60.00	C72
Thyroid	4	100.00	6	100.00	10	100.00	C73
Adrenal gland	1	100.00	0	0.00	1	100.00	C74
Other endocrine gland	1	100.00	0	0.00	1	100.00	C75
Lymphnodes	39	94.87	30	100.00	69	97.10	C77
All sites	947	84.27	1,355	90.92	2,302	88.18	ALL

**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>GRANDTOTAL</b>																						
M	951	14	12	16	11	7	11	22	25	32	66	108	112	142	115	115	78	38	27	58.2	17.7	
F	1,356	9	2	7	12	15	19	46	85	135	184	187	176	134	115	104	62	40	24	54.2	15.2	
T	2,307	23	14	23	23	22	30	68	110	167	250	295	288	276	230	219	140	78	51	55.8	16.4	
<b>C00 LIP</b>																						
M	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	53.0	18.4	
F	6	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	0	0	1	71.5	8.0
T	8	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	3	0	0	1	66.9	12.9
<b>C01 BASE OF TONGUE</b>																						
M	6	0	0	0	0	0	0	0	0	1	1	1	1	1	0	1	0	0	0	55.5	11.2	
F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	80.0	0
T	7	0	0	0	0	0	0	0	0	1	1	1	1	1	0	1	0	1	0	59.0	13.8	
<b>C02 OTHER AND UNSPECIFIED PART OF TONGUE</b>																						
M	14	0	0	0	0	0	0	1	0	1	0	0	2	6	3	0	0	1	0	59.6	11.3	
F	8	0	0	0	0	0	1	1	1	0	3	0	0	0	1	0	1	0	0	48.1	17.5	
T	22	0	0	0	0	0	1	2	1	1	3	0	2	6	4	0	1	1	0	55.4	14.6	
<b>C03 GUM</b>																						
M	4	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	1	0	63.2	20.7	
F	4	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	59.7	10.2	
T	8	0	0	0	0	0	0	1	0	0	1	1	0	0	3	1	0	1	0	61.5	15.3	
<b>C04 FLOOR OF MOUTH</b>																						
M	10	0	0	0	0	0	0	0	0	0	1	1	1	4	0	2	0	0	1	63.7	11.2	
T	10	0	0	0	0	0	0	0	0	0	1	1	1	4	0	2	0	0	1	63.7	11.2	
<b>C05 PALATE</b>																						
M	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	70.0	1.2	
F	3	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	68.7	4.6	
T	7	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	0	0	0	69.4	2.9	
<b>C06 OTHER AND UNSPECIFIED PART OF MOUTH</b>																						
M	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	67.3	7.4
F	9	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	1	1	1	71.6	7.2	
T	12	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	1	1	1	70.5	7.1
<b>C07 PAROTID GLAND</b>																						
M	6	0	0	0	0	0	0	2	0	0	0	1	0	1	1	0	1	0	0	53.8	18.1	
F	3	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	1	0	50.7	22.1	
T	9	0	0	0	0	0	0	2	1	1	0	1	0	1	1	0	2	0	0	52.8	18.2	



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	1	0	1	0	0	0	0	0	0	53.0	5.7
F	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	56.0	0
T	3	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	54.0	4.4
<b>C09 TONSIL</b>																					
M	16	0	0	0	0	0	0	0	0	0	1	2	3	0	3	4	1	2	0	65.8	11.2
F	7	0	0	0	0	0	0	0	0	0	1	2	2	1	0	0	1	0	0	58.4	10.5
T	23	0	0	0	0	0	0	0	0	0	2	4	5	1	3	4	2	2	0	63.6	11.3
<b>C11 NASOPHARYNX</b>																					
M	35	0	1	0	0	0	1	0	3	6	9	6	3	2	2	1	1	0	0	48.7	12.6
F	20	0	0	0	0	0	2	1	1	1	4	3	5	0	1	1	1	0	0	51.1	13.9
T	55	0	1	0	0	0	3	1	4	7	13	9	8	2	3	2	2	0	0	49.6	13.1
<b>C12 PYRIFORM SINUS</b>																					
M	7	0	0	0	0	0	0	0	0	0	3	1	0	1	0	1	1	0	0	57.4	12.2
T	7	0	0	0	0	0	0	0	0	0	3	1	0	1	0	1	1	0	0	57.4	12.2
<b>C13 HYPOPHARYNX</b>																					
M	9	0	0	0	0	0	0	0	0	1	1	1	3	1	0	2	0	0	0	57.0	10.4
F	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	60.0	0
T	10	0	0	0	0	0	0	0	0	1	1	1	3	2	0	2	0	0	0	57.3	9.8
<b>C14 ILL-DEFINED SITES IN LIP, ORAL CAVITY AND PHARYNX AND OTHER</b>																					
M	3	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	47.3	21.9
F	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	66.0	0
T	4	0	0	0	0	1	0	0	0	0	0	0	0	0	2	1	0	0	0	52.0	20.2
<b>C15 ESOPHAGUS</b>																					
M	29	0	0	0	0	0	0	0	0	1	0	6	4	6	5	4	1	1	1	62.9	9.6
F	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	80.5	6.4
T	31	0	0	0	0	0	0	0	0	1	0	6	4	6	5	4	2	1	2	64.1	10.4
<b>C16 STOMACH</b>																					
M	23	0	0	0	0	0	0	1	1	0	4	3	1	5	2	4	1	1	0	59.5	12.4
F	36	0	0	0	0	1	2	1	1	2	3	5	5	3	4	2	2	0	0	56.5	15.3
T	59	0	0	0	0	1	2	2	2	2	7	8	6	10	5	8	3	3	0	57.6	14.2
<b>C17 SMALL INTESTINE</b>																					
M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	76.0	0
T	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	76.0	0
<b>C18 COLON</b>																					
M	66	0	0	0	0	0	3	2	3	1	1	9	10	7	7	5	13	4	1	61.9	14.8



SITE	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
F	55	0	0	0	0	0	1	2	2	1	6	7	11	6	8	7	1	2	1	58.5	12.6
T	121	0	0	0	0	0	4	4	5	2	7	16	21	13	15	12	14	6	2	60.4	13.9
<b>C19 RECTOSIGMOID JUNCTION</b>																					
M	7	0	0	0	0	0	0	0	0	1	1	0	0	1	2	1	1	0	0	61.8	14.2
F	6	0	0	0	0	0	0	0	0	0	0	3	1	1	0	0	0	0	0	57.2	6.5
T	13	0	0	0	0	0	0	0	0	1	1	3	1	2	3	1	1	0	0	59.7	11.2
<b>C20 RECTUM</b>																					
M	40	0	0	0	0	0	1	1	4	0	0	3	4	5	6	6	5	3	2	63.5	14.9
F	37	0	0	0	0	0	0	0	1	1	2	1	6	8	5	4	6	3	0	64.6	11.4
T	77	0	0	0	0	0	1	1	5	1	2	4	10	13	11	10	11	6	2	64.0	13.3
<b>C21 ANUS AND ANAL CANAL</b>																					
M	4	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	1	0	0	64.5	12.8
F	2	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	47.5	9.2
T	6	0	0	0	0	0	0	0	0	1	1	1	0	1	1	0	1	0	0	58.8	13.8
<b>C22 LIVER AND INTRAHEPATIC BILE DUCTS</b>																					
M	135	0	0	2	0	0	1	0	5	8	12	22	16	29	14	12	7	4	3	58.6	13.0
F	56	0	0	1	0	0	0	2	4	4	6	7	6	6	5	10	2	2	1	57.3	14.8
T	191	0	0	3	0	0	1	2	9	12	18	29	22	35	19	22	9	6	4	58.2	13.5
<b>C23 GALLBLADDER</b>																					
M	3	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	0	64.3	12.1
F	7	0	0	0	0	0	0	0	0	0	1	1	1	1	0	1	2	0	0	68.0	11.6
T	10	0	0	0	0	0	0	0	0	0	2	1	2	1	0	2	2	0	0	66.9	11.2
<b>C24 OTHER AND UNSPECIFIED PARTS OF BILIARY TRACT</b>																					
M	7	0	0	0	0	0	0	0	0	0	0	2	0	2	2	1	0	0	0	67.6	6.7
F	6	0	0	0	0	0	0	1	0	0	0	1	1	1	2	0	0	0	0	56.7	12.8
T	13	0	0	0	0	0	0	1	0	0	0	1	3	1	4	2	1	0	0	62.5	11.1
<b>C25 PANCREAS</b>																					
M	10	0	0	1	0	0	0	0	0	0	2	0	1	5	1	0	0	0	0	54.1	16.3
F	8	0	0	0	0	0	0	0	0	0	1	1	0	1	2	3	0	0	0	70.4	9.5
T	18	0	0	1	0	0	0	0	0	0	2	1	2	5	2	2	3	0	0	61.3	15.7
<b>C26 ILL-DEFINED DIGESTIVE ORGANS AND OTHER</b>																					
M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	78.0	4.2
T	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	78.0	4.2
<b>C30 NASAL CAVITY AND MIDDLE EAR</b>																					
M	7	0	0	0	0	0	0	0	0	1	0	1	2	3	0	0	0	0	0	56.6	8.2
F	4	0	0	0	0	0	0	0	0	0	1	1	1	0	1	0	0	0	0	56.0	8.8
T	11	0	0	0	0	0	0	0	0	1	1	2	3	3	1	0	0	0	0	56.4	8.0



SITE	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
<b>C31 ACCESSORY SINUSES</b>																					
M	9	0	0	1	0	0	0	1	2	0	0	0	1	3	0	0	0	0	1	50.9	22.7
F	6	0	0	0	0	1	0	0	0	1	0	0	1	0	2	0	1	0	0	55.5	20.0
T	15	0	0	1	0	1	0	1	2	1	0	0	2	3	2	0	1	0	1	52.7	21.1
<b>C32 LARYNX</b>																					
M	22	0	0	0	0	0	0	0	0	0	2	3	3	5	5	1	1	2	0	62.9	10.6
F	7	0	0	0	0	0	0	0	0	0	3	0	0	2	1	0	1	0	0	58.6	11.3
T	29	0	0	0	0	0	0	0	0	0	5	3	3	7	6	1	2	2	0	61.9	10.7
<b>C33 TRACHEA</b>																					
M	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	71.0	2.8
T	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	71.0	2.8
<b>C34 LUNG AND BRONCHUS</b>																					
M	134	0	0	0	1	1	1	0	2	2	7	14	17	18	20	28	11	5	7	63.9	12.8
F	70	0	0	0	0	0	0	0	4	1	11	6	9	8	8	11	7	2	3	61.7	12.6
T	204	0	0	0	1	1	1	0	6	3	18	20	26	26	28	39	18	7	10	63.1	12.8
<b>C37 THYMUS</b>																					
M	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	63.0	5.7
F	3	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	44.0	4.4
T	5	0	0	0	0	0	0	0	1	0	2	0	1	0	1	0	0	0	0	51.6	11.2
<b>C38 HEART, MEDIASTINUM AND PLEURA</b>																					
M	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	40.0	55.2
F	2	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	23.5	17.7
T	4	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	31.7	34.8
<b>C40 BONES, JOINTS AND ARTICULAR CARTILAGE OF LIMBS</b>																					
M	8	0	0	2	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	33.3	22.7
F	7	1	0	1	3	1	0	0	0	1	0	0	0	0	0	0	0	0	0	17.3	12.6
T	15	1	0	3	5	1	0	1	0	1	0	2	0	0	0	1	0	0	0	25.8	19.8
<b>C41 BONE, JOIN AND ARTICULAR CARTILAGE OF OTHER AND UNSPECIFIED SITES</b>																					
M	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12.5	4.9
F	4	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	32.0	31.9
T	6	1	1	0	1	1	1	0	0	0	0	0	0	0	0	0	1	0	0	25.5	26.8
<b>C42 HEMATOPOIETIC AND RETICULOENDOTHELIAL SYSTEMS</b>																					
M	48	8	5	7	2	0	1	2	2	1	3	3	7	2	3	2	0	0	0	32.2	24.9
F	38	2	1	2	2	1	2	1	3	3	4	2	3	4	2	3	0	3	0	45.5	22.9
T	86	10	6	9	4	1	3	3	5	4	7	5	10	6	5	5	0	3	0	38.1	24.8
<b>C44 SKIN</b>																					
M	43	0	0	0	1	0	0	1	0	2	3	5	6	6	4	5	6	2	2	62.5	14.5



SITE	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
F	55	0	0	0	1	1	0	2	0	3	1	2	8	4	3	11	9	7	3	65.6	16.3
T	98	0	0	0	2	1	0	3	0	5	4	7	14	10	7	16	15	9	5	64.2	15.5
<b>C47 PERIPHERAL NERVES AND AUTONOMIC NERVOUS SYSTEM</b>																					
M	4	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	1	0	0	48.0	23.8
F	3	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	14.3	16.2
T	7	1	1	0	0	1	0	2	0	0	0	0	0	0	1	0	1	0	0	33.6	26.4
<b>C48 RETROPERITONEUM AND PERITONEUM</b>																					
F	2	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	46.0	16.9
T	2	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	46.0	16.9
<b>C49 CONNECTIVE, SUBCUTANEOUS AND OTHER SOFT TISSUES</b>																					
M	24	2	0	1	1	0	1	2	0	1	2	2	1	7	3	1	0	0	0	47.4	21.3
F	32	3	0	2	1	0	2	3	4	1	2	4	2	2	1	2	0	1	2	43.7	23.8
T	56	5	0	3	2	0	3	5	4	2	4	6	3	9	4	3	0	1	2	45.3	22.6
<b>C50 BREAST</b>																					
M	3	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	53.3	10.3
F	386	0	0	0	0	1	4	12	31	58	61	67	51	43	24	18	6	6	4	52.5	11.9
T	389	0	0	0	0	1	4	12	31	59	61	67	52	44	24	18	6	6	4	52.5	11.8
<b>C51 VULVA</b>																					
F	3	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	60.7	15.0
T	3	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	60.7	15.0
<b>C52 VAGINA</b>																					
F	5	0	0	0	0	0	0	0	0	1	1	1	1	0	0	1	0	0	0	53.4	11.1
T	5	0	0	0	0	0	0	0	0	1	1	1	1	0	0	1	0	0	0	53.4	11.1
<b>C53 CERVIX UTERI</b>																					
F	226	0	0	0	0	0	0	8	20	36	41	38	26	17	15	10	9	3	3	52.5	12.2
T	226	0	0	0	0	0	0	8	20	36	41	38	26	17	15	10	9	3	3	52.5	12.2
<b>C54 CORPUS UTERI</b>																					
F	72	0	0	0	0	0	0	3	3	1	8	18	17	8	8	3	0	1	2	56.1	11.1
T	72	0	0	0	0	0	0	3	3	1	8	18	17	8	8	3	0	1	2	56.1	11.1
<b>C55 UTERUS, NOS</b>																					
F	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	47	0
T	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	47	0
<b>C56 OVARY</b>																					
F	56	1	0	0	2	1	3	2	2	10	11	5	6	3	5	4	1	0	0	48.21	15.31
T	56	1	0	0	2	1	3	2	2	10	11	5	6	3	5	4	1	0	0	48.21	15.31
<b>C57 OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS</b>																					
F	2	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	40.5	27.58



SITE	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
T	2	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	40.5	27.58
<b>C58 PLACENTA</b>																					
F	4	0	0	0	1	1	0	0	0	1	0	0	0	1	0	0	0	0	0	36.25	18.66
T	4	0	0	0	1	1	0	0	0	1	0	0	0	1	0	0	0	0	0	36.25	18.66
<b>C60 PENIS</b>																					
M	5	0	0	0	0	0	0	1	1	1	0	1	0	0	0	1	0	0	0	47.4	14.99
T	5	0	0	0	0	0	0	1	1	1	0	1	0	0	0	1	0	0	0	47.4	14.99
<b>C61 PROSTATE GLAND</b>																					
M	75	0	0	0	0	0	0	0	0	0	0	4	9	10	12	16	12	8	4	69.88	9.45
T	75	0	0	0	0	0	0	0	0	0	0	4	9	10	12	16	12	8	4	69.88	9.45
<b>C62 TESTIS</b>																					
M	10	1	0	1	2	3	0	2	0	0	0	0	0	0	1	0	0	0	0	25.1	17.8
T	10	1	0	1	2	3	0	2	0	0	0	0	0	0	1	0	0	0	0	25.1	17.8
<b>C64 KIDNEY</b>																					
M	9	0	1	0	0	0	0	0	0	0	1	3	0	1	2	0	0	1	0	53.56	20.37
F	9	0	0	0	0	0	0	0	1	0	1	2	1	1	2	0	1	0	0	57.89	11.91
T	18	0	1	0	0	0	0	0	1	0	2	5	1	2	4	0	1	1	0	55.72	16.34
<b>C65 RENAL PELVIS</b>																					
M	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	52	0
T	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	52	0
<b>C66 URETER</b>																					
M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	83	0
F	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	59	18.38
T	3	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	67	19
<b>C67 URINARY BLADDER</b>																					
M	27	0	0	0	0	0	0	0	0	0	1	2	3	3	2	5	6	1	4	70.07	11.9
F	15	0	0	0	0	0	0	0	1	1	1	1	2	2	1	3	2	0	1	62.2	14.58
T	42	0	0	0	0	0	0	0	1	1	2	3	5	3	8	8	1	5	67.26	13.3	
<b>C69 EYE AND ADNEXA</b>																					
M	3	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	43.67	28.92
F	2	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	49.5	0.71
T	5	0	0	1	0	0	0	0	0	0	1	2	0	0	1	0	0	0	0	46	20.7
<b>C70 MENINGES</b>																					
F	3	0	0	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0	61.33	15.89
T	3	0	0	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0	61.33	15.89
<b>C71 BRAIN</b>																					
M	14	1	3	0	1	0	1	1	1	0	2	1	1	0	1	0	1	0	0	34.43	24.33



SITE	Total	0+	5+	10+	15+	20+	25+	30+	35+	40+	45+	50+	55+	60+	65+	70+	75+	80+	85+	Mean	S.D.
F	20	0	0	0	2	1	1	2	1	4	3	2	1	1	1	1	0	0	0	43.25	15.62
T	34	1	3	0	3	1	2	3	2	4	5	3	2	1	2	1	1	0	0	39.62	19.83
<b>C72 SPINAL CORD, CRANIAL NERVES AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM</b>																					
M	3	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	43.67	5.86
F	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	55	19.8
T	5	0	0	0	0	0	0	0	1	1	2	0	0	0	1	0	0	0	0	48.2	12.4
<b>C73 THYROID GLAND</b>																					
M	4	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	60	5.72
F	6	0	0	0	0	1	0	1	1	0	1	1	0	0	1	0	0	0	0	42.17	16.55
T	10	0	0	0	0	1	0	1	1	0	1	2	1	1	2	0	0	0	0	49.3	15.74
<b>C74 ADRENAL GLAND</b>																					
M	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	73	0
T	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	73	0
<b>C75 OTHER ENDOCRINE GLANDS AND RELATED STRUCTURES</b>																					
M	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0
T	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0
<b>C77 LYMPH NODES</b>																					
M	39	1	0	0	0	1	1	2	0	2	5	7	6	3	4	3	3	0	1	54.46	16.61
F	30	0	0	0	0	3	0	2	1	0	2	3	6	3	2	1	2	4	1	57.23	18.87
T	69	1	0	0	0	4	1	4	1	2	7	10	12	6	6	4	5	4	2	55.67	17.55

**Table 4.5** Number of cancer case by pathology according to site

ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
<b>C00 LIP</b>				
<b>C00.0</b>	<b>External upper lip</b>	<b>1</b>	<b>0</b>	<b>1</b>
M	8070/3 Squamous cell carcinoma, NOS	1	0	1
<b>C00.1</b>	<b>External lower lip</b>	<b>1</b>	<b>5</b>	<b>6</b>
M	8070/3 Squamous cell carcinoma, NOS	0	4	4
M	8071/3 Squamous cell carcinoma, keratinizing, NOS	1	1	2
<b>C00.3</b>	<b>Mucosa of upper lip</b>	<b>0</b>	<b>1</b>	<b>1</b>
M	8070/3 Squamous cell carcinoma, NOS	0	1	1
<b>C01 BASE OF TONGUE</b>				
<b>C01.9</b>	<b>Base of tongue, NOS</b>	<b>6</b>	<b>1</b>	<b>7</b>
M	8000/3 Neoplasm, malignant	1	0	1
M	8070/3 Squamous cell carcinoma, NOS	5	1	6
<b>C02 OTHER AND UNSPECIFIED PART OF TONGUE</b>				
<b>C02.2</b>	<b>Ventral surface of tongue, NOS</b>	<b>1</b>	<b>0</b>	<b>1</b>
M	8200/3 Adenoid cystic carcinoma	1	0	1
<b>C02.9</b>	<b>Tongue, NOS</b>	<b>13</b>	<b>8</b>	<b>21</b>
M	8070/3 Squamous cell carcinoma, NOS	11	6	17
M	8071/3 Squamous cell carcinoma, keratinizing, NOS	1	2	3
M	8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
<b>C03 GUM</b>				
<b>C03.1</b>	<b>Lower gum</b>	<b>2</b>	<b>3</b>	<b>5</b>
M	8070/3 Squamous cell carcinoma, NOS	1	2	3
M	8140/3 Adenocarcinoma, NOS	1	0	1
M	8147/3 Basal cell adenocarcinoma	0	1	1
<b>C03.9</b>	<b>Gum, NOS</b>	<b>2</b>	<b>1</b>	<b>3</b>
M	8070/3 Squamous cell carcinoma, NOS	2	1	3
<b>C04 FLOOR OF MOUTH</b>				
<b>C04.9</b>	<b>Floor of mouth, NOS</b>	<b>10</b>	<b>0</b>	<b>10</b>
M	8000/3 Neoplasm, malignant	1	0	1
M	8070/3 Squamous cell carcinoma, NOS	6	0	6
M	8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
M	8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
M	8140/3 Adenocarcinoma, NOS	1	0	1



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
<b>C05 PALATE</b>				
<b>C05.0 Hard palate</b>		1	3	4
M 8070/3	Squamous cell carcinoma, NOS	0	2	2
M 8071/3	Squamous cell carcinoma, keratinizing, NOS	0	1	1
M 9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	1	0	1
<b>C05.1 Soft palate, NOS</b>		3	0	3
M 8000/3	Neoplasm, malignant	1	0	1
M 8070/3	Squamous cell carcinoma, NOS	2	0	2
<b>C06 OTHER AND UNSPECIFIED PART OF MOUTH</b>				
<b>C06.0 Cheek mucosa</b>		3	8	11
M 8070/3	Squamous cell carcinoma, NOS	1	6	7
M 8071/3	Squamous cell carcinoma, keratinizing, NOS	1	2	3
M 9860/3	Myeloid leukemia, NOS	1	0	1
<b>C06.9 Mouth, NOS</b>		0	1	1
M 8071/3	Squamous cell carcinoma, keratinizing, NOS	0	1	1
<b>C07 PAROTID GLAND</b>				
<b>C07.9 Parotid gland</b>		6	3	9
M 8000/3	Neoplasm, malignant	1	0	1
M 8140/3	Adenocarcinoma, NOS	1	1	2
M 8430/3	Mucoepidermoid carcinoma	4	1	5
M 8550/3	Acinar cell carcinoma	0	1	1
<b>C08 OTHER AND UNSPECIFIED MAJOR SALIVARY GLANDS</b>				
<b>C08.0 Submandibular gland</b>		2	0	2
M 8020/3	Carcinoma, undifferentiated, NOS	1	0	1
M 8200/3	Adenoid cystic carcinoma	1	0	1
<b>C08.9 Major salivary gland, NOS</b>		0	1	1
M 8140/3	Adenocarcinoma, NOS	0	1	1
<b>C09 TONSIL</b>				
<b>C09.9 Tonsil, NOS</b>		16	7	23
M 8070/3	Squamous cell carcinoma, NOS	11	4	15
M 8071/3	Squamous cell carcinoma, keratinizing, NOS	2	0	2
M 8072/3	Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	2	3
M 9591/3	Malignant lymphoma, non-Hodgkin, NOS	2	1	3
<b>C11 NASOPHARYNX</b>				
<b>C11.0 Superior wall of nasopharynx</b>		1	0	1
M 8020/3	Carcinoma, undifferentiated, NOS	1	0	1
<b>C11.1 Posterior wall of nasopharynx</b>		0	0	0
M 8072/3	Squamous cell carcinoma, large cell,	0	0	0



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
nonkeratinizing, NOS				
<b>C11.8</b>	<b>Overl. lesion of nasopharynx</b>	0	1	1
M	8010/3 Carcinoma, NOS	0	1	1
<b>C11.9</b>	<b>Nasopharynx, NOS</b>	34	19	53
M	8000/3 Neoplasm, malignant	2	5	7
M	8010/3 Carcinoma, NOS	1	0	1
M	8020/3 Carcinoma, undifferentiated, NOS	13	7	20
M	8032/3 Spindle cell carcinoma, NOS	1	0	1
M	8070/3 Squamous cell carcinoma, NOS	7	3	10
M	8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	8	3	11
M	8200/3 Adenoid cystic carcinoma	0	1	1
M	9590/3 Malignant lymphoma, NOS	1	0	1
M	9675/3 Malignant lymphoma, mixed small and large cell, diffuse	1	0	1
<b>C12 PYRIFORM SINUS</b>				
<b>C12.9</b>	<b>Pyriform sinus</b>	7	0	7
M	8000/3 Neoplasm, malignant	1	0	1
M	8070/3 Squamous cell carcinoma, NOS	3	0	3
M	8071/3 Squamous cell carcinoma, keratinizing, NOS	2	0	2
M	8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
<b>C13 HYPOPHERYNX</b>				
<b>C13.0</b>	<b>Postcricoid region</b>	1	0	1
M	8000/3 Neoplasm, malignant	1	0	1
<b>C13.1</b>	<b>Hypopharyngeal aspect of aryepiglottic fold</b>	3	0	3
M	8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	3	0	3
<b>C13.2</b>	<b>Posterior wall of hypopharynx</b>	1	1	2
M	8070/3 Squamous cell carcinoma, NOS	1	1	2
<b>C13.9</b>	<b>Hypopharynx, NOS</b>	4	0	4
M	8070/3 Squamous cell carcinoma, NOS	3	0	3
M	8071/3 Squamous cell carcinoma, keratinizing, NOS	1	0	1
<b>C14 ILL-DEFINED SITES IN LIP, ORAL CAVITY AND PHARYNX AND OTHER</b>				
<b>C14.0</b>	<b>Pharynx, NOS</b>	3	1	4
M	8070/3 Squamous cell carcinoma, NOS	0	1	1
M	8910/3 Embryonal rhabdomyosarcoma, NOS	1	0	1
M	9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	2	0	2



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
<b>C15 ESOPHAGUS</b>				
<b>C15.4 Middle third of esophagus</b>		1	0	1
M 8070/3 Squamous cell carcinoma, NOS		1	0	1
<b>C15.5 Lower third of esophagus</b>				
M 8000/3 Neoplasm, malignant		0	1	1
M 8071/3 Squamous cell carcinoma, keratinizing, NOS		1	0	1
M 8140/3 Adenocarcinoma, NOS		1	0	1
<b>C15.9 Esophagus, NOS</b>		26	1	27
M 8000/3 Neoplasm, malignant		4	0	4
M 8010/3 Carcinoma, NOS		1	0	1
M 8041/3 Small cell carcinoma, NOS		0	1	1
M 8070/3 Squamous cell carcinoma, NOS		17	0	17
M 8071/3 Squamous cell carcinoma, keratinizing, NOS		3	0	3
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS		1	0	1
<b>C16 STOMACH</b>				
<b>C16.0 Cardia, NOS</b>		2	3	5
M 8140/3 Adenocarcinoma, NOS		2	3	5
<b>C16.2 Body of stomach</b>		0	2	2
M 8140/3 Adenocarcinoma, NOS		0	2	2
<b>C16.3 Gastric antrum</b>		1	2	3
M 8140/3 Adenocarcinoma, NOS		1	1	2
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS		0	1	1
<b>C16.9 Stomach, NOS</b>		20	29	49
M 8000/3 Neoplasm, malignant		2	4	6
M 8010/3 Carcinoma, NOS		0	1	1
M 8140/3 Adenocarcinoma, NOS		12	19	31
M 8246/3 Neuroendocrine carcinoma, NOS		1	0	1
M 8490/3 Metastatic signet ring cell carcinoma		4	5	9
M 8890/3 Leiomyosarcoma, NOS		1	0	1
<b>C17 SMALL INTESTINE</b>				
<b>C17.9 Small intestine</b>		1	0	1
M 8000/3 Neoplasm, malignant		1	0	1
<b>C18 COLON</b>				
<b>C18.0 Cecum</b>		2	4	6
M 8000/3 Neoplasm, malignant		1	1	2
M 8140/3 Adenocarcinoma, NOS		1	2	3
M 9591/3 Malignant lymphoma, non-Hodgkin, NOS		0	1	1
<b>C18.1 Appendix</b>		0	4	4
M 8140/3 Adenocarcinoma, NOS		0	1	1
M 8470/3 Mucinous cystadenocarcinoma, NOS		0	1	1



ICD-O SITE AND HISTOPATHOLOGY			Male	Female	Total
M	8480/3	Mucinous adenocarcinoma	0	1	1
M	8481/3	Mucin-producing adenocarcinoma	0	1	1
<b>C18.2</b>	<b>Ascending colon</b>		<b>4</b>	<b>4</b>	<b>8</b>
M	8140/3	Adenocarcinoma, NOS	4	4	8
<b>C18.3</b>	<b>Hepatic flexure of colon</b>		<b>2</b>	<b>0</b>	<b>2</b>
M	8140/3	Adenocarcinoma, NOS	2	0	2
<b>C18.4</b>	<b>Transverse colon</b>		<b>2</b>	<b>1</b>	<b>3</b>
M	8140/3	Adenocarcinoma, NOS	2	1	3
<b>C18.6</b>	<b>Descending colon</b>		<b>6</b>	<b>6</b>	<b>12</b>
M	8140/3	Adenocarcinoma, NOS	6	6	12
<b>C18.7</b>	<b>Sigmoid colon</b>		<b>35</b>	<b>20</b>	<b>55</b>
M	8000/3	Neoplasm, malignant	2	1	3
M	8140/3	Adenocarcinoma, NOS	32	18	50
M	8480/3	Mucinous adenocarcinoma	1	0	1
M	8481/3	Mucin-producing adenocarcinoma	0	1	1
<b>C18.9</b>	<b>Colon, NOS</b>		<b>15</b>	<b>16</b>	<b>31</b>
M	8000/3	Neoplasm, malignant	2	4	6
M	8140/3	Adenocarcinoma, NOS	13	12	25
<b>C19 RECTOSIGMOID JUNCTION</b>					
<b>C19.9</b>	<b>Rectosigmoid junction</b>		<b>7</b>	<b>6</b>	<b>13</b>
M	8140/3	Adenocarcinoma, NOS	7	6	13
<b>C20 RECTUM</b>					
<b>C20.9</b>	<b>Rectum, NOS</b>		<b>40</b>	<b>37</b>	<b>77</b>
M	8000/3	Neoplasm, malignant	5	1	6
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	33	31	64
M	8210/3	Adenocarcinoma in adenomatous polyp	1	1	2
M	8480/3	Mucinous adenocarcinoma	0	1	1
M	8481/3	Mucin-producing adenocarcinoma	1	1	2
<b>C21 ANUS AND ANAL CANAL</b>					
<b>C21.0</b>	<b>Anus, NOS</b>		<b>1</b>	<b>0</b>	<b>1</b>
M	8051/3	Verrucous carcinoma, NOS	1	0	1
<b>C21.1</b>	<b>Anal canal</b>		<b>3</b>	<b>1</b>	<b>4</b>
M	8070/3	Squamous cell carcinoma, NOS	0	1	1
M	8140/3	Adenocarcinoma, NOS	1	0	1
M	8480/3	Mucinous adenocarcinoma	1	0	1
M	8720/3	Malignant melanoma, NOS (except juvenile melanoma)	1	0	1
<b>C21.8</b>	<b>Overl. lesion of rectum</b>		<b>0</b>	<b>1</b>	<b>1</b>



ICD-O SITE AND HISTOPATHOLOGY			Male	Female	Total
M	8140/3	Adenocarcinoma, NOS	0	1	1
<b>C22 LIVER AND INTRAHEPATIC BILE DUCTS</b>					
<b>C22.0</b>	<b>Liver</b>		<b>105</b>	<b>34</b>	<b>139</b>
M	8000/3	Neoplasm, malignant	50	15	65
M	8140/3	Adenocarcinoma, NOS	7	1	8
M	8170/3	Hepatocellular carcinoma, NOS	46	15	61
M	8991/3	Embryonal sarcoma	2	0	2
M	9120/3	Hemangiosarcoma	0	1	1
M	9130/3	Hemangioendothelioma, malignant	0	1	1
M	9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
<b>C22.1</b>	<b>Intrahepatic bile duct</b>		<b>30</b>	<b>22</b>	<b>52</b>
M	8000/3	Neoplasm, malignant	9	10	19
M	8010/3	Carcinoma, NOS	0	1	1
M	8140/3		0	1	1
M	8160/3	Cholangiocarcinoma	18	10	28
<b>C23 GALLBLADDER</b>					
<b>C23.9</b>	<b>Gallbladder</b>		<b>3</b>	<b>7</b>	<b>10</b>
M	8000/3	Neoplasm, malignant	1	3	4
M	8140/3	Adenocarcinoma, NOS	2	3	5
M	8560/3	Adenosquamous carcinoma	0	1	1
<b>C24 OTHER AND UNSPECIFIED PARTS OF BILIARY TRACT</b>					
<b>C24.0</b>	<b>Extrahepatic bile duct</b>		<b>2</b>	<b>3</b>	<b>5</b>
M	8140/3	Adenocarcinoma, NOS	2	1	3
M	8160/3	Cholangiocarcinoma	0	2	2
<b>C24.1</b>	<b>Ampulla of Vater</b>		<b>5</b>	<b>3</b>	<b>8</b>
M	8000/3	Neoplasm, malignant	3	0	3
M	8140/3	Adenocarcinoma, NOS	2	3	5
<b>C25 PANCREAS</b>					
<b>C25.0</b>	<b>Head of pancreas</b>		<b>3</b>	<b>3</b>	<b>6</b>
M	8000/3	Neoplasm, malignant	0	3	3
M	8140/3	Adenocarcinoma, NOS	2	0	2
M	8480/3	Mucinous adenocarcinoma	1	0	1
<b>C25.1</b>	<b>Body of pancreas</b>		<b>1</b>	<b>0</b>	<b>1</b>
M	8000/3	Neoplasm, malignant	1	0	1
<b>C25.4</b>	<b>Islets of Langerhans</b>		<b>1</b>	<b>0</b>	<b>1</b>
M	9751/3		1	0	1
<b>C25.9</b>	<b>Pancreas, NOS</b>		<b>5</b>	<b>5</b>	<b>10</b>
M	8000/3	Neoplasm, malignant	2	3	5
M	8140/3	Adenocarcinoma, NOS	2	1	3
M	8453/3	Intraductal papillary-mucinous carcinoma, invasive	1	0	1
M	8470/3	Mucinous cystadenocarcinoma, NOS	0	1	1



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
<b>C26 ILL-DEFINED DIGESTIVE ORGANS AND OTHER</b>				
<b>C26.9 Gastrointestinal tract, NOS</b>		2	0	2
M 8936/3 Gastrointestinal stromal sarcoma		2	0	2
<b>C30 NASAL CAVITY AND MIDDLE EAR</b>				
<b>C30.0 Nasal cavity</b>		7	4	11
M 8000/3 Neoplasm, malignant		1	0	1
M 8004/3 Malignant tumor, spindle cell type		1	0	1
M 8020/3 Carcinoma, undifferentiated, NOS		1	0	1
M 8070/3 Squamous cell carcinoma, NOS		1	0	1
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS		1	0	1
M 8200/3 Adenoid cystic carcinoma		0	1	1
M 8310/3 Clear cell adenocarcinoma, mesonephroid		0	1	1
M 9220/3 Chondrosarcoma, NOS		0	1	1
M 9522/3 Olfactory neuroblastoma		1	1	2
M 9680/3 Malignant lymphoma, large B-cell, diffuse, NOS		1	0	1
<b>C31 ACCESSORY SINUSES</b>				
<b>C31.0 Maxillary sinus</b>		6	5	11
M 8000/3 Neoplasm, malignant		1	0	1
M 8032/3 Spindle cell carcinoma, NOS		1	0	1
M 8070/3 Squamous cell carcinoma, NOS		1	4	5
M 8140/3 Adenocarcinoma, NOS		1	0	1
M 8200/3 Adenoid cystic carcinoma		0	1	1
M 8830/3 Malignant fibrous histiocytoma		1	0	1
M 8900/3 Rhabdomyosarcoma, NOS		1	0	1
<b>C31.2 Frontal sinus</b>		1	0	1
M 8070/3 Squamous cell carcinoma, NOS		1	0	1
<b>C31.3 Sphenoid sinus</b>		1	0	1
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS		1	0	1
<b>C31.9 Accessory sinus, NOS</b>		1	1	2
M 8000/3 Neoplasm, malignant		1	0	1
M 9371/3 Chondroid chordoma		0	1	1
<b>C32 LARYNX</b>				
<b>C32.0 Glottis</b>		13	4	17
M 8052/3 Papillary squamous cell carcinoma		0	2	2
M 8070/3 Squamous cell carcinoma, NOS		12	1	13
M 8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS		1	1	2
<b>C32.1 Supraglottis</b>		3	2	5
M 8000/3 Neoplasm, malignant		0	1	1



ICD-O SITE AND HISTOPATHOLOGY			Male	Female	Total
M	8070/3	Squamous cell carcinoma, NOS	2	1	3
M	8072/3	Squamous cell carcinoma, large cell, nonkeratinizing, NOS	1	0	1
<b>C32.9</b>	<b>Larynx, NOS</b>		<b>6</b>	<b>1</b>	<b>7</b>
M	8000/3	Neoplasm, malignant	1	0	1
M	8070/3	Squamous cell carcinoma, NOS	2	1	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
<b>C33 TRACHEA</b>					
<b>C33.9</b>	<b>Trachea</b>		<b>2</b>	<b>0</b>	<b>2</b>
M	8010/3	Carcinoma, NOS	1	0	1
M	8071/3	Squamous cell carcinoma, keratinizing, NOS	1	0	1
<b>C34 LUNG AND BRONCHUS</b>					
<b>C34.0</b>	<b>Main bronchus</b>		<b>0</b>	<b>1</b>	<b>1</b>
M	8200/3	Adenoid cystic carcinoma	0	1	1
<b>C34.1</b>	<b>Upper lobe, lung</b>		<b>42</b>	<b>19</b>	<b>61</b>
M	8000/3	Neoplasm, malignant	6	2	8
M	8041/3	Small cell carcinoma, NOS	1	0	1
M	8046/3	Non-small cell carcinoma	7	6	13
M	8070/3	Squamous cell carcinoma, NOS	6	1	7
M	8140/3	Adenocarcinoma, NOS	15	7	22
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	0	1
M	8560/3	Adenosquamous carcinoma	1	1	2
<b>C34.2</b>	<b>Middle lobe, lung</b>		<b>2</b>	<b>2</b>	<b>4</b>
M	8000/3	Neoplasm, malignant	2	0	2
M	8046/3	Non-small cell carcinoma	0	1	1
M	8250/3	Bronchiolo-alveolar adenocarcinoma, NOS	0	1	1
<b>C34.3</b>	<b>Lower lobe, lung</b>		<b>15</b>	<b>13</b>	<b>28</b>
M	8000/3	Neoplasm, malignant	2	0	2
M	8010/3	Carcinoma, NOS	0	1	1
M	8046/3	Non-small cell carcinoma	4	3	7
M	8070/3	Squamous cell carcinoma, NOS	2	1	3
M	8140/3	Adenocarcinoma, NOS	7	3	10
M	8250/3	Bronchiolo-alveolar adenocarcinoma, NOS	0	3	3
M	8430/3	Mucoepidermoid carcinoma	0	1	1
M	8481/3	Mucin-producing adenocarcinoma	0	1	1
<b>C34.8</b>	<b>Overl. lesion of lung</b>		<b>1</b>	<b>0</b>	<b>1</b>
M	8000/3	Neoplasm, malignant	1	0	1
<b>C34.9</b>	<b>Lung, NOS</b>		<b>74</b>	<b>35</b>	<b>109</b>



ICD-O SITE AND HISTOPATHOLOGY			Male	Female	Total
M	8000/3	Neoplasm, malignant	15	4	19
M	8010/3	Carcinoma, NOS	1	0	1
M	8012/3	Large cell carcinoma, NOS	2	0	2
M	8020/3	Carcinoma, undifferentiated, NOS	1	0	1
M	8021/3	Carcinoma, anaplastic, NOS	2	0	2
M	8041/3	Small cell carcinoma, NOS	3	0	3
M	8046/3	Non-small cell carcinoma	20	9	29
M	8070/3	Squamous cell carcinoma, NOS	9	1	10
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	8140/3	Adenocarcinoma, NOS	17	19	36
M	8250/3	Bronchiolo-alveolar adenocarcinoma, NOS	0	2	2
M	8260/3	Papillary adenocarcinoma, NOS	1	0	1
<b>C37 THYMUS</b>					
<b>C37.9</b>	<b>Thymus</b>		<b>2</b>	<b>3</b>	<b>5</b>
M	8580/3	Thymoma, malignant, NOS	1	3	4
M	8586/3	Thymic carcinoma, NOS	1	0	1
<b>C38 HEART, MEDIASTINUM AND PLEURA</b>					
<b>C38.1</b>	<b>Anterior mediastinum</b>		<b>1</b>	<b>2</b>	<b>3</b>
M	8000/3	Neoplasm, malignant	0	1	1
M	8001/3	Tumor cells, malignant	1	0	1
M	9080/3	Teratoma, malignant, NOS	0	1	1
<b>C38.2</b>	<b>Posterior mediastinum</b>		<b>1</b>	<b>0</b>	<b>1</b>
M	8041/3	Small cell carcinoma, NOS	1	0	1
<b>C40 BONES, JOINTS AND ARTICULAR CARTILAGE OF LIMBS</b>					
<b>C40.0</b>	<b>Long bones of upper limb, scapula and associated joints</b>		<b>2</b>	<b>2</b>	<b>4</b>
M	8901/3	Pleomorphic rhabdomyosarcoma, adult type	1	0	1
M	9183/3	Telangiectatic osteosarcoma	0	1	1
M	9260/3	Ewing sarcoma	0	1	1
M	9731/3	Plasmacytoma, NOS	1	0	1
<b>C40.2</b>	<b>Long bones of lower limb and associated joints</b>		<b>5</b>	<b>5</b>	<b>10</b>
M	4220/3		1	0	1
M	9040/3	Synovial sarcoma, NOS	0	1	1
M	9180/3	Osteosarcoma, NOS	3	1	4
M	9181/3	Chondroblastic osteosarcoma	1	2	3
M	9220/3	Chondrosarcoma, NOS	0	1	1
<b>C40.9</b>	<b>Bone of limb, NOS</b>		<b>1</b>	<b>0</b>	<b>1</b>
M	9180/3	Osteosarcoma, NOS	1	0	1



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
<b>C41 BONE, JOIN AND ARTICULAR CARTILAGE OF OTHER AND UNSPECIFIED SITES</b>				
<b>C41.1</b>	<b>Mandible</b>	<b>0</b>	<b>2</b>	<b>2</b>
M	8000/3 Neoplasm, malignant	0	1	1
M	8071/3 Squamous cell carcinoma, keratinizing, NOS	0	1	1
<b>C41.2</b>	<b>Vertebral column</b>	<b>1</b>	<b>0</b>	<b>1</b>
M	9180/3 Osteosarcoma, NOS	1	0	1
<b>C41.9</b>	<b>Bone, NOS</b>	<b>1</b>	<b>2</b>	<b>3</b>
M	9220/3 Chondrosarcoma, NOS	0	2	2
M	9260/3 Ewing sarcoma	1	0	1
<b>C42 HEMATOPOIETIC AND RETICULOENDOTHELIAL SYSTEMS</b>				
<b>C42.0</b>	<b>Blood</b>	<b>0</b>	<b>2</b>	<b>2</b>
M	9800/3 Leukemia, NOS	0	1	1
M	9823/3 B-cell chronic lymphocytic leukemia/small lymphocytic lymphoma	0	1	1
<b>C42.1</b>	<b>Bone marrow</b>	<b>47</b>	<b>36</b>	<b>83</b>
M	9690/3 Follicular lymphoma, NOS	0	1	1
M	9727/3 Precursor cell lymphoblastic lymphoma, NOS	0	1	1
M	9732/3 Multiple myeloma	8	2	10
M	9750/3 Malignant histiocytosis	1	0	1
M	9823/3 B-cell chronic lymphocytic leukemia/small lymphocytic lymphoma	3	0	3
M	9835/3 Precursor cell lymphoblastic leukemia, NOS	13	9	22
M	9836/3 Precursor B cell lymphoblastic leukemia	1	0	1
M	9861/3 Acute myeloid leukemia, NOS	6	12	18
M	9863/3 Chronic myeloid leukemia, NOS	13	6	19
M	9866/3 Acute promyelocytic leukemia, t(15;17)(q22;q11-12)	1	0	1
M	9867/3 Acute myelomonocytic leukemia	0	1	1
M	9873/3 Acute myeloid leukemia without maturation	0	1	1
M	9940/3 Hairy cell leukemia	1	0	1
M	9983/3 Refractory anemia with excess blasts	0	1	1
M	9985/3 Refractory cytopenia with multilineage dysplasia	0	2	2
<b>C42.2</b>	<b>Spleen</b>	<b>1</b>	<b>0</b>	<b>1</b>
M	9591/3 Malignant lymphoma, non-Hodgkin, NOS	1	0	1
<b>C44 SKIN</b>				
<b>C44.0</b>	<b>Skin of lip, NOS</b>	<b>0</b>	<b>2</b>	<b>2</b>
M	8090/3 Basal cell carcinoma, NOS	0	1	1
M	8720/3 Malignant melanoma, NOS (except juvenile melanoma)	0	1	1
<b>C44.1</b>	<b>Eyelid</b>	<b>5</b>	<b>5</b>	<b>10</b>
M	8070/3 Squamous cell carcinoma, NOS	2	0	2
M	8090/3 Basal cell carcinoma, NOS	1	3	4
M	8410/3 Sebaceous adenocarcinoma	0	1	1



ICD-O SITE AND HISTOPATHOLOGY			Male	Female	Total
M	8771/3	Epithelioid cell melanoma	1	0	1
M	9590/3	Malignant lymphoma, NOS	0	1	1
M	9591/3	Malignant lymphoma, non-Hodgkin, NOS	1	0	1
<b>C44.2</b>	<b>External ear</b>		<b>5</b>	<b>1</b>	<b>6</b>
M	8070/3	Squamous cell carcinoma, NOS	2	0	2
M	8090/3	Basal cell carcinoma, NOS	2	0	2
M	8720/3	Malignant melanoma, NOS (except juvenile melanoma)	1	1	2
<b>C44.3</b>	<b>Skin, other and unspecified parts of face</b>		<b>9</b>	<b>11</b>	<b>20</b>
M	8010/3	Carcinoma, NOS	0	1	1
M	8070/3	Squamous cell carcinoma, NOS	2	1	3
M	8090/3	Basal cell carcinoma, NOS	6	8	14
M	8832/3	Dermatofibrosarcoma, NOS	1	1	2
<b>C44.4</b>	<b>Skin of scalp and neck</b>		<b>2</b>	<b>1</b>	<b>3</b>
M	8070/3	Squamous cell carcinoma, NOS	1	0	1
M	8720/3	Malignant melanoma, NOS (except juvenile melanoma)	1	1	2
<b>C44.5</b>	<b>Skin of trunk</b>		<b>2</b>	<b>0</b>	<b>2</b>
M	8070/3	Squamous cell carcinoma, NOS	1	0	1
M	8720/3	Malignant melanoma, NOS (except juvenile melanoma)	1	0	1
<b>C44.6</b>	<b>Skin of upper limb and shoulder</b>		<b>3</b>	<b>4</b>	<b>7</b>
M	8000/3	Neoplasm, malignant	1	0	1
M	8051/3	Verrucous carcinoma, NOS	1	0	1
M	8070/3	Squamous cell carcinoma, NOS	1	2	3
M	8090/3	Basal cell carcinoma, NOS	0	1	1
M	8720/3	Malignant melanoma, NOS (except juvenile melanoma)	0	1	1
<b>C44.7</b>	<b>Skin of lower limb and hip</b>		<b>4</b>	<b>2</b>	<b>6</b>
M	8051/3	Verrucous carcinoma, NOS	1	0	1
M	8070/3	Squamous cell carcinoma, NOS	2	2	4
M	8720/3	Malignant melanoma, NOS (except juvenile melanoma)	1	0	1
<b>C44.9</b>	<b>Skin, NOS</b>		<b>13</b>	<b>29</b>	<b>42</b>
M	8000/3	Neoplasm, malignant	0	1	1
M	8070/3	Squamous cell carcinoma, NOS	3	6	9
M	8071/3	Squamous cell carcinoma, keratinizing, NOS	0	1	1
M	8090/3	Basal cell carcinoma, NOS	9	20	29
M	8720/3	Malignant melanoma, NOS (except juvenile melanoma)	1	1	2
<b>C47 PERIPHERAL NERVES AND AUTONOMIC NERVOUS SYSTEM</b>					
<b>C47.0</b>	<b>Per. nerves &amp; A.N.S. of head, face, and neck</b>		<b>1</b>	<b>0</b>	<b>1</b>
M	9540/3	Malignant peripheral nerve sheath tumor	1	0	1



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
<b>C47.2</b>	<b>Per. nerves &amp; A.N.S. of lower limb and hip</b>	0	1	1
M	9581/3 Alveolar soft part sarcoma	0	1	1
<b>C47.5</b>	<b>Per. nerves &amp; A.N.S. of pelvis</b>	2	0	2
M	9370/3 Chordoma, NOS	2	0	2
<b>C47.9</b>	<b>Autonomic nervous system, NOS</b>	1	2	3
M	9500/3 Neuroblastoma, NOS	1	2	3
<b>C48 RETROPERITONEUM AND PERITONEUM</b>				
<b>C48.0</b>	<b>Retroperitoneum</b>	0	2	2
M	8850/3 Liposarcoma, NOS	0	2	2
<b>C49 CONNECTIVE, SUBCUTANEOUS AND OTHER SOFT TISSUES</b>				
<b>C49.0</b>	<b>Connec., subcut. and other soft tissues of head, face, and neck</b>	2	0	2
M	8900/3 Rhabdomyosarcoma, NOS	1	0	1
M	9120/3 Hemangiosarcoma	1	0	1
<b>C49.1</b>	<b>Connec., subcut. and other soft tissues of upper limb and shoulder</b>	7	5	12
M	8800/3 Sarcoma, NOS	0	1	1
M	8801/3 Spindle cell sarcoma	0	1	1
M	8830/3 Malignant fibrous histiocytoma	1	2	3
M	8850/3 Liposarcoma, NOS	0	1	1
M	8852/3 Myxoid liposarcoma	1	0	1
M	8854/3 Pleomorphic liposarcoma	1	0	1
M	8855/3 Mixed liposarcoma	1	0	1
M	8901/3 Pleomorphic rhabdomyosarcoma, adult type	1	0	1
M	9041/3 Synovial sarcoma, spindle cell	1	0	1
M	9581/3 Alveolar soft part sarcoma	1	0	1
<b>C49.2</b>	<b>Connec., subcut. and other soft tissues of lower limb and hip</b>	7	6	13
M	8810/3 Fibrosarcoma, NOS	2	0	2
M	8830/3 Malignant fibrous histiocytoma	0	3	3
M	8850/3 Liposarcoma, NOS	1	1	2
M	8852/3 Myxoid liposarcoma	2	0	2
M	8853/3 Round cell liposarcoma	0	1	1
M	8854/3 Pleomorphic liposarcoma	1	0	1
M	8890/3 Leiomyosarcoma, NOS	1	0	1
M	8900/3 Rhabdomyosarcoma, NOS	0	1	1
<b>C49.3</b>	<b>Connec., subcut. and other soft tissues of thorax</b>	1	0	1
M	8900/3 Rhabdomyosarcoma, NOS	1	0	1
<b>C49.4</b>	<b>Connec., subcut. and other soft tissues of abdomen</b>	3	5	8
M	8801/3 Spindle cell sarcoma	0	2	2
M	8850/3 Liposarcoma, NOS	1	1	2
M	8851/3 Liposarcoma, well differentiated	0	1	1



ICD-O SITE AND HISTOPATHOLOGY			Male	Female	Total
M	8890/3	Leiomyosarcoma, NOS	1	0	1
M	8900/3	Rhabdomyosarcoma, NOS	1	0	1
M	9070/3	Embryonal carcinoma, NOS	0	1	1
<b>C49.5</b>	<b>Connec., subcut. and other soft tissues of pelvis</b>		<b>2</b>	<b>7</b>	<b>9</b>
M	8806/3	Desmoplastic small round cell tumor	1	0	1
M	8850/3	Liposarcoma, NOS	1	2	3
M	8890/3	Leiomyosarcoma, NOS	0	2	2
M	9040/3	Synovial sarcoma, NOS	0	2	2
M	9080/3	Teratoma, malignant, NOS	0	1	1
<b>C49.8</b>	<b>Overl. lesion of connec., subcut. and other soft tissues</b>		<b>0</b>	<b>1</b>	<b>1</b>
M	9180/3	Osteosarcoma, NOS	0	1	1
<b>C49.9</b>	<b>Connective, subcutaneous and other soft tissues, NOS</b>		<b>2</b>	<b>8</b>	<b>10</b>
M	8140/3	Adenocarcinoma, NOS	0	1	1
M	8800/3	Sarcoma, NOS	0	2	2
M	8801/3	Spindle cell sarcoma	0	1	1
M	8804/3	Epithelioid sarcoma	1	0	1
M	8854/3	Pleomorphic liposarcoma	0	1	1
M	8910/3	Embryonal rhabdomyosarcoma, NOS	0	1	1
M	9041/3	Synovial sarcoma, spindle cell	0	1	1
M	9120/3	Hemangiosarcoma	1	1	2
<b>C50 BREAST</b>					
<b>C50.0</b>	<b>Nipple</b>		<b>0</b>	<b>3</b>	<b>3</b>
M	8500/3	Infiltrating duct carcinoma, NOS	0	3	3
<b>C50.1</b>	<b>Central portion of breast</b>		<b>0</b>	<b>2</b>	<b>2</b>
M	8500/3	Infiltrating duct carcinoma, NOS	0	2	2
<b>C50.2</b>	<b>Upper-inner quadrant of breast</b>		<b>0</b>	<b>16</b>	<b>16</b>
M	8000/3	Neoplasm, malignant	0	1	1
M	8500/3	Infiltrating duct carcinoma, NOS	0	14	14
M	8523/3	Infiltrating duct mixed with other types of carcinoma	0	1	1
<b>C50.3</b>	<b>Lower-inner quadrant of breast</b>		<b>0</b>	<b>7</b>	<b>7</b>
M	8050/3	Papillary carcinoma, NOS	0	1	1
M	8480/3	Mucinous adenocarcinoma	0	1	1
M	8500/3	Infiltrating duct carcinoma, NOS	0	5	5
<b>C50.4</b>	<b>Upper-outer quadrant of breast</b>		<b>1</b>	<b>37</b>	<b>38</b>
M	8000/3	Neoplasm, malignant	0	1	1
M	8480/3	Mucinous adenocarcinoma	0	2	2
M	8500/3	Infiltrating duct carcinoma, NOS	1	33	34
M	8510/3	Medullary carcinoma, NOS	0	1	1
<b>C50.5</b>	<b>Lower-outer quadrant of breast</b>		<b>0</b>	<b>4</b>	<b>4</b>
M	8500/3	Infiltrating duct carcinoma, NOS	0	4	4
<b>C50.6</b>	<b>Axillary tail of breast</b>		<b>0</b>	<b>1</b>	<b>1</b>
M	8501/3	Comedoucarcinoma, NOS	0	1	1



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
<b>C50.8</b>	<b>Overl. lesion of breast</b>	0	2	<b>2</b>
M	8500/3 Infiltrating duct carcinoma, NOS	0	2	2
<b>C50.9</b>	<b>Breast, NOS</b>	2	314	<b>316</b>
M	8000/3 Neoplasm, malignant	0	15	15
M	8010/3 Carcinoma, NOS	0	3	3
M	8140/3 Adenocarcinoma, NOS	0	2	2
M	8260/3 Papillary adenocarcinoma, NOS	0	1	1
M	8480/3 Mucinous adenocarcinoma	0	7	7
M	8481/3 Mucin-producing adenocarcinoma	0	1	1
M	8500/3 Infiltrating duct carcinoma, NOS	2	269	271
M	8503/3 Intraductal papillary adenocarcinoma with invasion	0	1	1
M	8520/3 Lobular carcinoma, NOS	0	4	4
M	8522/3 Infiltrating duct and lobular carcinoma	0	6	6
M	8801/3 Spindle cell sarcoma	0	1	1
M	9020/3 Phyllodes tumor, malignant	0	3	3
M	9591/3 Malignant lymphoma, non-Hodgkin, NOS	0	1	1
<b>C51 VULVA</b>				
<b>C51.9</b>	<b>Vulva, NOS</b>	0	3	<b>3</b>
M	8070/3 Squamous cell carcinoma, NOS	0	2	2
M	8071/3 Squamous cell carcinoma, keratinizing, NOS	0	1	1
<b>C52 VAGINA</b>				
<b>C52.9</b>	<b>Vagina, NOS</b>	0	5	<b>5</b>
M	8010/3 Carcinoma, NOS	0	1	1
M	8072/3 Squamous cell carcinoma, large cell, nonkeratinizing, NOS	0	2	2
M	8140/3 Adenocarcinoma, NOS	0	2	2
<b>C53 CERVIX UTERI</b>				
<b>C53.0</b>	<b>Endocervix</b>	0	36	<b>36</b>
M	8071/3 Squamous cell carcinoma, keratinizing, NOS	0	1	1
M	8140/3 Adenocarcinoma, NOS	0	28	28
M	8260/3 Papillary adenocarcinoma, NOS	0	1	1
M	8384/3 Adenocarcinoma, endocervical type	0	3	3
M	8441/3 Serous cystadenocarcinoma, NOS	0	1	1
M	8480/3 Mucinous adenocarcinoma	0	1	1
M	8560/3 Adenosquamous carcinoma	0	1	1
<b>C53.1</b>	<b>Exocervix</b>	0	78	<b>78</b>
M	Papillary squamous cell carcinoma	0	1	1
M	Squamous cell carcinoma, NOS	0	53	53
M	Squamous cell carcinoma, keratinizing, NOS	0	3	3
M	Squamous cell carcinoma, large cell, nonkeratinizing, NOS	0	19	19



ICD-O SITE AND HISTOPATHOLOGY			Male	Female	Total
M	8076/3	Squamous cell carcinoma, microinvasive	0	1	1
M	8140/3	Adenocarcinoma, NOS	0	1	1
<b>C53.9</b>	<b>Cervix uteri</b>		<b>0</b>	<b>112</b>	<b>112</b>
M	8000/3	Neoplasm, malignant	0	18	18
M	8010/3	Carcinoma, NOS	0	1	1
M	8015/3	Glassy cell carcinoma	0	1	1
M	8041/3	Small cell carcinoma, NOS	0	1	1
M	8052/3	Papillary squamous cell carcinoma	0	3	3
M	8071/3	Squamous cell carcinoma, keratinizing, NOS	0	10	10
M	8072/3	Squamous cell carcinoma, large cell, nonkeratinizing, NOS	0	61	61
M	8076/3	Squamous cell carcinoma, microinvasive	0	3	3
M	8260/3	Papillary adenocarcinoma, NOS	0	3	3
M	8380/3	Endometrioid adenocarcinoma, NOS	0	2	2
M	8384/3	Adenocarcinoma, endocervical type	0	1	1
M	8480/3	Mucinous adenocarcinoma	0	2	2
M	8481/3	Mucin-producing adenocarcinoma	0	1	1
M	8500/3	Infiltrating duct carcinoma, NOS	0	1	1
M	8560/3	Adenosquamous carcinoma	0	4	4
<b>C54 CORPUS UTERI</b>					
<b>C54.1</b>	<b>Endometrium</b>		<b>0</b>	<b>64</b>	<b>64</b>
M	8000/3	Neoplasm, malignant	0	4	4
M	8010/3	Carcinoma, NOS	0	1	1
M	8140/3	Adenocarcinoma, NOS	0	20	20
M	8255/3	Adenocarcinoma with mixed subtypes	0	1	1
M	8310/3	Clear cell adenocarcinoma, mesonephroid	0	1	1
M	8380/3	Endometrioid adenocarcinoma, NOS	0	31	31
M	8480/3	Mucinous adenocarcinoma	0	1	1
M	8930/3	Endometrial stromal sarcoma, NOS	0	4	4
M	8980/3	Carcinosarcoma, NOS	0	1	1
<b>C54.2</b>	<b>Myometrium</b>		<b>0</b>	<b>5</b>	<b>5</b>
M	8800/3	Sarcoma, NOS	0	1	1
M	8890/3	Leiomyosarcoma, NOS	0	4	4
<b>C54.9</b>	<b>Corpus uteri</b>		<b>0</b>	<b>3</b>	<b>3</b>
M	8000/3	Neoplasm, malignant	0	1	1
M	8010/3	Carcinoma, NOS	0	1	1
M	8380/3	Endometrioid adenocarcinoma, NOS	0	1	1
<b>C55 UTERUS, NOS</b>					
<b>C55.9</b>	<b>Uterus, NOS</b>		<b>0</b>	<b>1</b>	<b>1</b>
M	8140/3	Adenocarcinoma, NOS	0	1	1



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
<b>C56 OVARY</b>				
<b>C56.9 Ovary</b>		0	56	56
M 8000/3	Neoplasm, malignant	0	5	5
M 8010/3	Carcinoma, NOS	0	1	1
M 8020/3	Carcinoma, undifferentiated, NOS	0	1	1
M 8070/3	Squamous cell carcinoma, NOS	0	1	1
M 8140/3	Adenocarcinoma, NOS	0	10	10
M 8260/3	Papillary adenocarcinoma, NOS	0	1	1
M 8310/3	Clear cell adenocarcinoma, mesonephroid	0	10	10
M 8323/3	Malignant mixed epithelial tumor	0	1	1
M 8380/3	Endometrioid adenocarcinoma, NOS	0	1	1
M 8441/3	Serous cystadenocarcinoma, NOS	0	9	9
M 8460/3	Papillary serous cystadenocarcinoma	0	1	1
M 8470/3	Mucinous cystadenocarcinoma, NOS	0	3	3
M 8472/3		0	1	1
M 8480/3	Mucinous adenocarcinoma	0	2	2
M 8481/3	Mucin-producing adenocarcinoma	0	1	1
M 8560/3	Adenosquamous carcinoma	0	2	2
M 9000/3	Brenner tumor, malignant	0	1	1
M 9060/3	Dysgerminoma	0	1	1
M 9064/3	Germinoma	0	2	2
M 9080/3	Teratoma, malignant, NOS	0	1	1
M 9085/3	Mixed germ cell tumor	0	1	1
<b>C57 OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS</b>				
<b>C57.0 Fallopian tube</b>		0	1	1
M 9085/3		0	1	1
<b>C57.9 Female genital tract, NOS</b>		0	1	1
M 8070/3	Squamous cell carcinoma, NOS	0	1	1
<b>C58 PLACENTA</b>				
<b>C58.9 Placenta</b>		0	4	4
M 8000/3	Neoplasm, malignant	0	1	1
M 8490/3	Metastatic signet ring cell carcinoma	0	1	1
M 9100/3	Choriocarcinoma, NOS	0	2	2
<b>C60 PENIS</b>				
<b>C60.9 Penis, NOS</b>		5	0	5
M 8000/3	Neoplasm, malignant	2	0	2
M 8070/3	Squamous cell carcinoma, NOS	1	0	1
M 8071/3	Squamous cell carcinoma, keratinizing, NOS	2	0	2
<b>C61 PROSTATE GLAND</b>				
<b>C61.9 Prostate gland</b>		75	0	75



ICD-O SITE AND HISTOPATHOLOGY			Male	Female	Total
M 8000/3	Neoplasm, malignant		9	0	9
M 8140/3	Adenocarcinoma, NOS		64	0	64
M 8170/3	Hepatocellular carcinoma, NOS		1	0	1
M 8550/3	Acinar cell carcinoma		1	0	1
<b>C62 TESTIS</b>					
<b>C62.9</b>	<b>Testis, NOS</b>		<b>10</b>	<b>0</b>	<b>10</b>
M 8910/3	Embryonal rhabdomyosarcoma, NOS		1	0	1
M 9061/3	Seminoma, NOS		1	0	1
M 9064/3	Germinoma		3	0	3
M 9070/3	Embryonal carcinoma, NOS		2	0	2
M 9071/3	Yolk sac tumor		1	0	1
M 9085/3	Mixed germ cell tumor		1	0	1
M 9680/3	Malignant lymphoma, large B-cell, diffuse, NOS		1	0	1
<b>C64 KIDNEY</b>					
<b>C64.9</b>	<b>Kidney</b>		<b>9</b>	<b>9</b>	<b>18</b>
M 8000/3	Neoplasm, malignant		0	1	1
M 8130/3	Papillary transitional cell carcinoma		0	1	1
M 8312/3	Renal cell carcinoma, NOS		8	7	15
M 8960/3	Nephroblastoma, NOS		1	0	1
<b>C65 RENAL PELVIS</b>					
<b>C65.9</b>	<b>Renal pelvis</b>		<b>1</b>	<b>0</b>	<b>1</b>
M 8120/3	Transition cell carcinoma, NOS		1	0	1
<b>C66 URETER</b>					
<b>C66.9</b>	<b>Ureter</b>		<b>1</b>	<b>2</b>	<b>3</b>
M 8000/3	Neoplasm, malignant		0	1	1
M 8120/3	Transition cell carcinoma, NOS		1	0	1
M 8130/3	Papillary transitional cell carcinoma		0	1	1
<b>C67 URINARY BLADDER</b>					
<b>C67.2</b>	<b>Lateral wall of urinary bladder</b>		<b>1</b>	<b>0</b>	<b>1</b>
M 8120/3	Transition cell carcinoma, NOS		1	0	1
<b>C67.9</b>	<b>Bladder, NOS</b>		<b>26</b>	<b>15</b>	<b>41</b>
M 8000/3	Neoplasm, malignant		13	5	18
M 8070/3	Squamous cell carcinoma, NOS		1	1	2
M 8120/3	Transition cell carcinoma, NOS		10	2	12
M 8130/3	Papillary transitional cell carcinoma		2	3	5
<b>C69 EYE AND ADNEXA</b>					
<b>C69.4</b>	<b>Eyeball</b>		<b>1</b>	<b>0</b>	<b>1</b>
M 9680/3	Malignant lymphoma, large B-cell, diffuse, NOS		1	0	1



ICD-O SITE AND HISTOPATHOLOGY		Male	Female	Total
C69.5	Lacrimal gland, NOS	2	0	2
M	8200/3 Adenoid cystic carcinoma	1	0	1
M	9650/3 Hodgkin lymphoma, NOS	1	0	1
C69.6	Orbit, NOS	0	1	1
M	9731/3 Plasmacytoma, NOS	0	1	1
C69.9	Eye, NOS	0	1	1
M	9590/3 Malignant lymphoma, NOS	0	1	1
<b>C70 MENINGES</b>				
C70.9	Meninges, NOS	0	3	3
M	9520/3 Olfactory neurogenic tumor	0	1	1
M	9530/3 Meningioma, malignant	0	1	1
M	9538/3 Papillary meningioma	0	1	1
<b>C71 BRAIN</b>				
C71.0	<b>Cerebrum</b>	1	2	3
M	9440/3 Glioblastoma, NOS	1	0	1
M	9560/3 Neurilemoma, malignant	0	1	1
M	9680/3 Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
C71.1	<b>Frontal lobe</b>	2	1	3
M	9440/3 Glioblastoma, NOS	1	0	1
M	9450/3 Oligodendrogloma, NOS	0	1	1
M	9451/3 Oligodendrogloma, anaplastic	1	0	1
C71.2	<b>Temporal lobe</b>	2	2	4
M	9382/3 Mixed glioma	1	0	1
M	9400/3 Astrocytoma, NOS	0	1	1
M	9440/3 Glioblastoma, NOS	1	0	1
M	9530/3 Meningioma, malignant	0	1	1
C71.3	<b>Parietal lobe</b>	0	1	1
M	9440/3 Glioblastoma, NOS	0	1	1
C71.6	<b>Cerebellum, NOS</b>	4	5	9
M	9470/3 Medulloblastoma, NOS	2	0	2
M	9480/3 Cerebellar sarcoma, NOS	0	1	1
M	9560/3 Neurilemoma, malignant	2	4	6
C71.7	<b>Brain stem</b>	1	1	2
M	9380/3 Glioma, malignant	1	1	2
C71.8	<b>Overl. lesion of brain</b>	0	2	2
M	9440/3	0	1	1
M	9530/3 Meningioma, malignant	0	1	1
C71.9	<b>Brain, NOS</b>	4	6	10
M	9400/3 Astrocytoma, NOS	0	1	1
M	9450/3 Oligodendrogloma, NOS	1	0	1
M	9473/3 Primitive neuroectodermal tumor, NOS	1	0	1
M	9530/3 Meningioma, malignant	1	3	4



ICD-O SITE AND HISTOPATHOLOGY			Male	Female	Total
M	9560/3	Neurilemoma, malignant	0	2	2
M	9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	1	0	1
<b>C72 SPINAL CORD, CRANIAL NERVES AND OTHER PARTS OF CENTRAL NERVOUS SYSTEM</b>					
<b>C72.0 Spinal cord</b>					
M	8070/3	Squamous cell carcinoma, NOS	1	0	1
M	9400/3	Astrocytoma, NOS	1	0	1
<b>C72.3 Optic nerve</b>					
M	9530/3	Meningioma, malignant	0	1	1
<b>C72.4 Acoustic nerve</b>					
M	9560/3	Neurilemoma, malignant	1	1	2
<b>C73 THYROID GLAND</b>					
<b>C73.9 Thyroid gland</b>					
M	8000/3	Neoplasm, malignant	2	2	4
M	8021/3	Carcinoma, anaplastic, NOS	1	0	1
M	8210/3	Adenocarcinoma in adenomatous polyp	1	0	1
M	8250/3	Bronchiolo-alveolar adenocarcinoma, NOS	0	1	1
M	8330/3	Follicular adenocarcinoma, NOS	0	1	1
M	8340/3		0	1	1
<b>C74 ADRENAL GLAND</b>					
<b>C74.0 Cortex of adrenal gland</b>					
M	8370/3	Adrenal cortical carcinoma	1	0	1
<b>C75 OTHER ENDOCRINE GLANDS AND RELATED STRUCTURES</b>					
<b>C75.3 Pineal gland</b>					
M	9071/3	Yolk sac tumor	1	0	1
<b>C77 LYMPH NODES</b>					
<b>C77.0 Lymph nodes of head, face and neck</b>					
M	8140/3	Adenocarcinoma, NOS	1	0	1
M	9591/3	Malignant lymphoma, non-Hodgkin, NOS	2	2	4
M	9650/3	Hodgkin lymphoma, NOS	0	2	2
M	9652/3	Hodgkin lymphoma, mixed cellularity, NOS	1	0	1
M	9663/3	Hodgkin lymphoma, nodular sclerosis, NOS	0	1	1
M	9670/3	Malignant lymphoma, small B lymphocytic, NOS	1	0	1
M	9671/3	Malignant lymphoma, lymphoplasmacytic	0	1	1
M	9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	1	3	4
M	9691/3	Follicular lymphoma, grade 2	0	1	1
M	9699/3		0	1	1
M	9705/3	Angioimmunoblastic T-cell lymphoma	1	0	1
M	9727/3	Precursor cell lymphoblastic lymphoma, NOS	1	0	1



ICD-O SITE AND HISTOPATHOLOGY			Male	Female	Total
M	9728/3	Precursor B-cell lymphoblastic lymphoma	2	0	2
M	9729/3	Precursor T-cell lymphoblastic lymphoma	1	0	1
<b>C77.2</b>	<b>Intra-abdominal lymph nodes</b>		<b>2</b>	<b>1</b>	<b>3</b>
M	8070/3	Squamous cell carcinoma, NOS	1	0	1
M	9691/3	Follicular lymphoma, grade 2	0	1	1
M	9728/3	Precursor B-cell lymphoblastic lymphoma	1	0	1
<b>C77.3</b>	<b>Lymph nodes of axilla or arm</b>		<b>1</b>	<b>3</b>	<b>4</b>
M	9590/3	Malignant lymphoma, NOS	0	1	1
M	9650/3	Hodgkin lymphoma, NOS	0	1	1
M	9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	0	1	1
M	9690/3	Follicular lymphoma, NOS	1	0	1
<b>C77.4</b>	<b>Lymph nodes, inguinal region or leg</b>		<b>4</b>	<b>2</b>	<b>6</b>
M	9591/3	Malignant lymphoma, non-Hodgkin, NOS	0	1	1
M	9675/3	Malignant lymphoma, mixed small and large cell, diffuse	1	0	1
M	9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	3	0	3
M	9690/3	Follicular lymphoma, NOS	0	1	1
<b>C77.5</b>	<b>Pelvic lymph nodes</b>		<b>1</b>	<b>0</b>	<b>1</b>
M	9728/3	Precursor B-cell lymphoblastic lymphoma	1	0	1
<b>C77.9</b>	<b>Lymph node, NOS</b>		<b>19</b>	<b>13</b>	<b>32</b>
M	8000/3	Neoplasm, malignant	1	0	1
M	9560/3	Neurilemoma, malignant	1	0	1
M	9590/3	Malignant lymphoma, NOS	2	2	4
M	9591/3	Malignant lymphoma, non-Hodgkin, NOS	8	4	12
M	9650/3	Hodgkin lymphoma, NOS	1	0	1
M	9679/3	Mediastinal large B-cell lymphoma	1	0	1
M	9680/3	Malignant lymphoma, large B-cell, diffuse, NOS	2	5	7
M	9690/3	Follicular lymphoma, NOS	1	2	3
M	9699/3	Marginal zone B-cell lymphoma, NOS	1	0	1
M	9728/3	Precursor B-cell lymphoblastic lymphoma	1	0	1



## CHAPTER V

### THE MOST COMMONS CANCER SITE

**BREAST**

**LUNG AND BRONCHUS**

**CERVIX UTERI**

**HEMATOPOIETIC AND RETICULOENDOTHELIAL  
SYSTEMS**

**LIVER AND INTRAHEPATIC BILE DUCTS**

**COLON**

**CHILDHOOD CANCER**



## BREAST

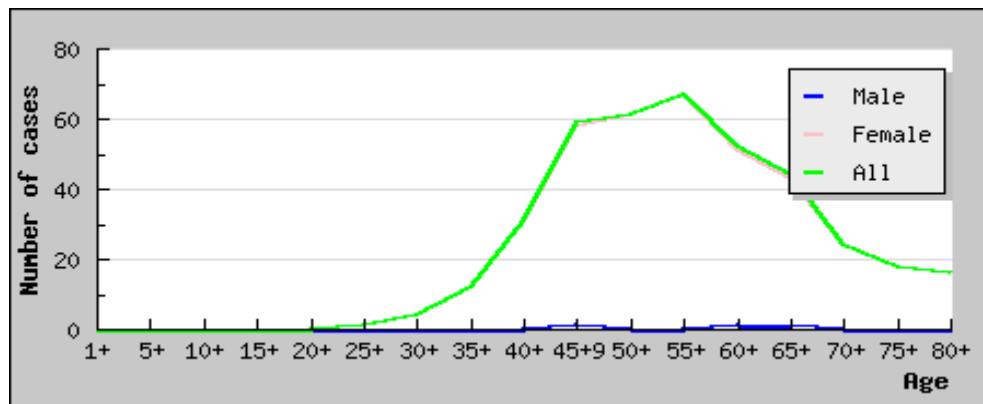
**Table 5.1.1** Age and gender of breast cancer.

Special Notes	
<b>Age</b>	
Mean and standard deviation age at diagnosis (years)	52.49 (11.88)
Median and range age at diagnosis	51 (22:88)
% of the patient is lower than 15 year of age at diagnosis	0.00%
<b>Gender</b>	
Male	3 (0.77%)
Female	386 (99.23%)
Sex ratio (male: female)	0.01:1

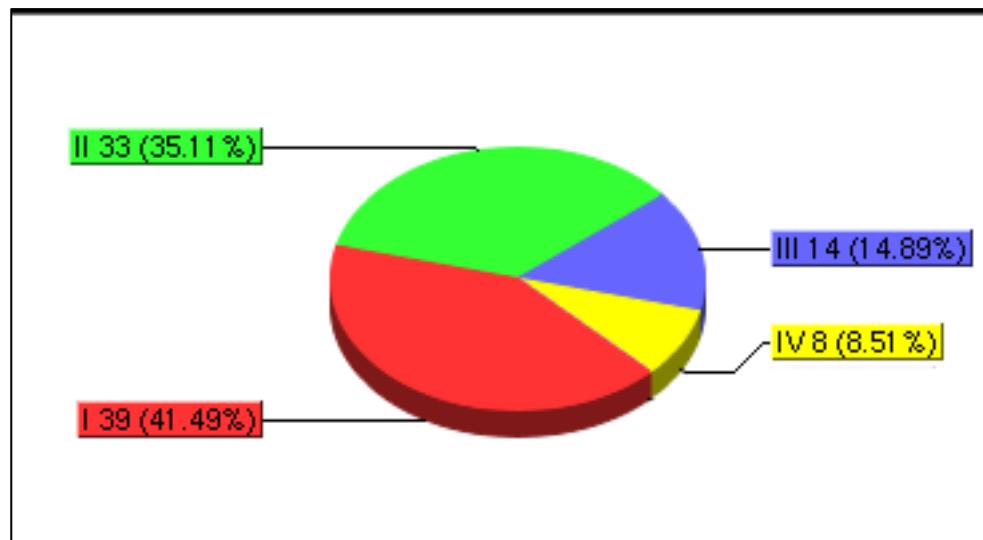
**Table 5.1.2** most valid method of diagnosis.

Basis of diagnosis	Male		Female		Total	
	N	%	N	%	N	%
Clinical only	0	0.00	14	3.63	14	3.60
Clinical investigation/imaging	0	0.00	6	1.55	6	1.54
Histology or metastasis	0	0.00	7	1.81	7	1.80
Histology of primary	3	100.00	359	93.01	362	93.06
<b>Total</b>	<b>3</b>	<b>100</b>	<b>386</b>	<b>100</b>	<b>389</b>	<b>100</b>

**Figure 5.1.1** Age at diagnosis of breast cancer, 2007, by sex.



**Figure 5.1.2** Distribution of staging for breast cancer





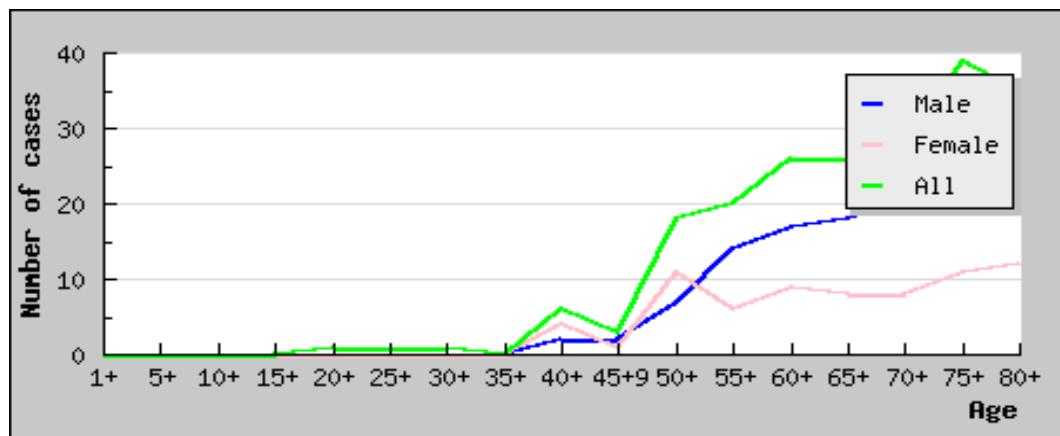
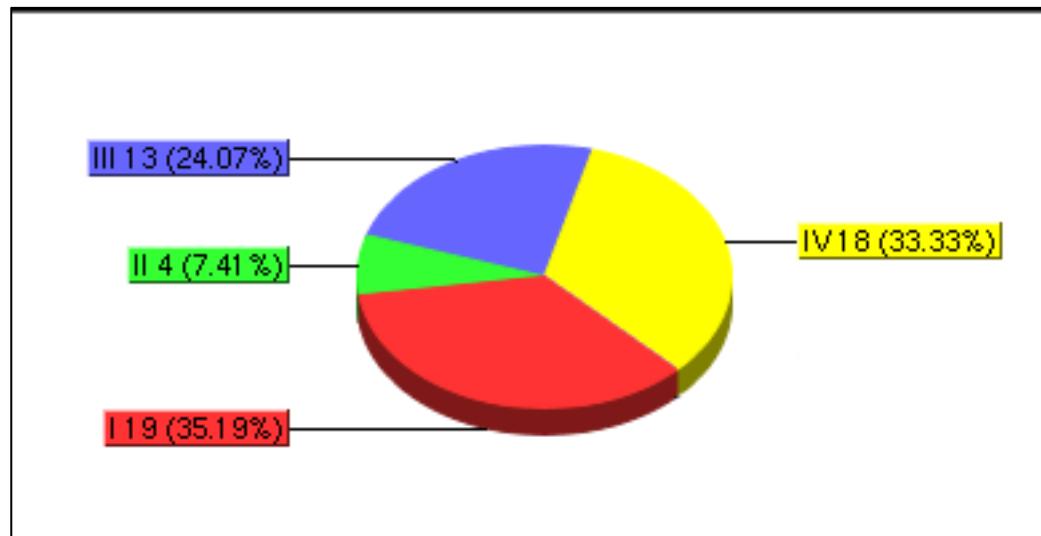
## LUNG AND BRONCHUS

**Table 5.2.1** Age at diagnosis of lung cancer, 2007, by sex.

Special Notes	
<b>Age</b>	
Mean and standard deviation age at diagnosis (years)	63.14 (12.78)
Median and range age at diagnosis	64.5 (16:89)
% of the patient is lower than 15 year of age at diagnosis	0.00%
<b>Gender</b>	
Male	134 (65.69%)
Female	70 (34.31%)
Sex ratio (male: female)	1.91:1

**Table 5.2.2** Most Valid method of diagnosis

Basis of diagnosis	Male		Female		Total	
	N	%	N	%	N	%
Clinical only	12	8.96	2	2.86	14	6.86
Clinical investigation/imaging	15	11.19	5	7.14	20	9.80
Surgery/operative finding	1	0.75	0	0.00	1	0.49
Cytology or Hematology	7	5.22	3	4.29	10	4.90
Histology or metastasis	13	9.70	8	11.43	21	10.29
Histology of primary	86	64.18	52	74.29	138	67.65
<b>Total</b>	<b>134</b>	<b>100.0</b>	<b>70</b>	<b>100.0</b>	<b>204</b>	<b>100.0</b>

**Figure 5.2.1** Age at diagnosis of lung cancer, 2007, by sex**Figure 5.2.2** Distribution of staging for lung cancer.



## CERVIX UTERI

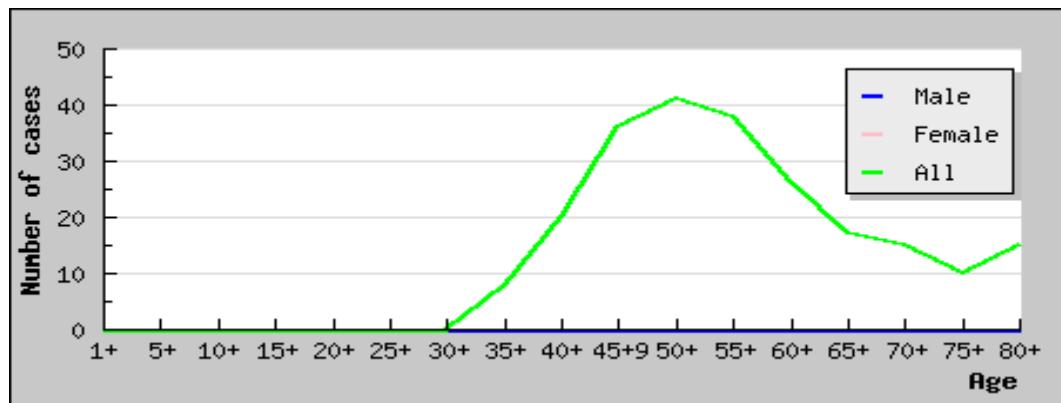
**Table 5.3.1** Age and gender of cervix uteri cancer.

Special Notes			
<b>Age</b>			
Mean and standard deviation age at diagnosis (years)		52.52 (12.23)	
Median and range age at diagnosis		51 (30:90)	
% of the patient is lower than 15 year of age at diagnosis		0.00%	
<b>Gender</b>			
Male		0 (0.00%)	
Female		226 (100.00%)	
Sex ratio (male: female)		0.00:1	

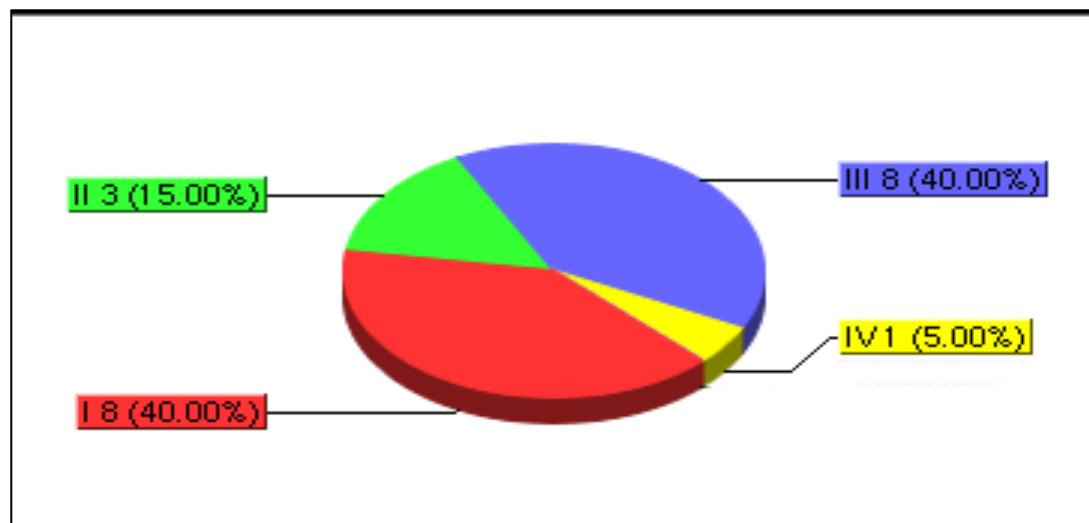
**Table 5.3.2** Most Valid method of diagnosis

Basis of diagnosis	Female		Total	
	N	%	N	%
Clinical only	16	7.08	16	7.08
Clinical investigation/imaging	2	0.88	2	0.88
Histology of primary	208	92.04	208	92.04
<b>Total</b>	<b>226</b>	<b>100.00</b>	<b>226</b>	<b>100.00</b>

**Figure 5.2.1** Age at diagnosis of cervix uteri cancer, 2007, by sex.



**Figure 5.2.2** Distribution of staging for cervix uteri cancer.



## HEMATOPOIETIC AND RETICULOENDOTHELIAL SYSTEMS

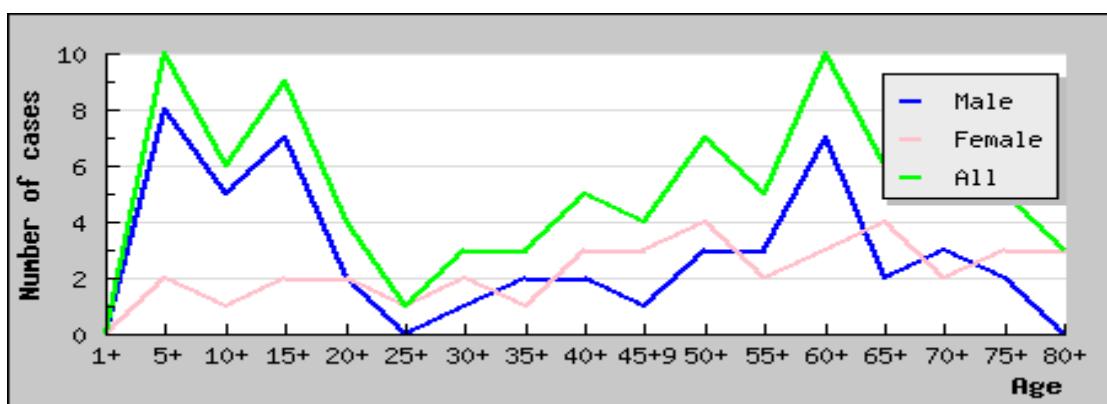
**Table 5.3.1** Age and gender of leukemia cancer

<b>Special Notes</b>		
<b>Age</b>		
Mean and standard deviation age at diagnosis (years)		38.06 (24.84)
Median and range age at diagnosis		42 (1:84)
% of the patient is lower than 15 year of age at diagnosis		29.07%
<b>Gender</b>		
Male		48 (55.81%)
Female		38 (44.19%)
Sex ratio (male: female)		1.26:1

**Table 5.3.2** Most Valid method of diagnosis

<b>Basis of diagnosis</b>	<b>Male</b>		<b>Female</b>		<b>Total</b>	
	N	%	N	%	N	%
Cytology or Hematology	39	81.25	33	86.84	72	83.72
Histology of primary	9	18.75	5	13.16	14	16.28
<b>Total</b>	<b>48</b>	<b>100.00</b>	<b>38</b>	<b>100.00</b>	<b>86</b>	<b>100.00</b>

**Figure 5.3.1** Age at diagnosis of leukemia cancer, 2007, by sex.





## LIVER AND INTRAHEPATIC BILE DUCTS

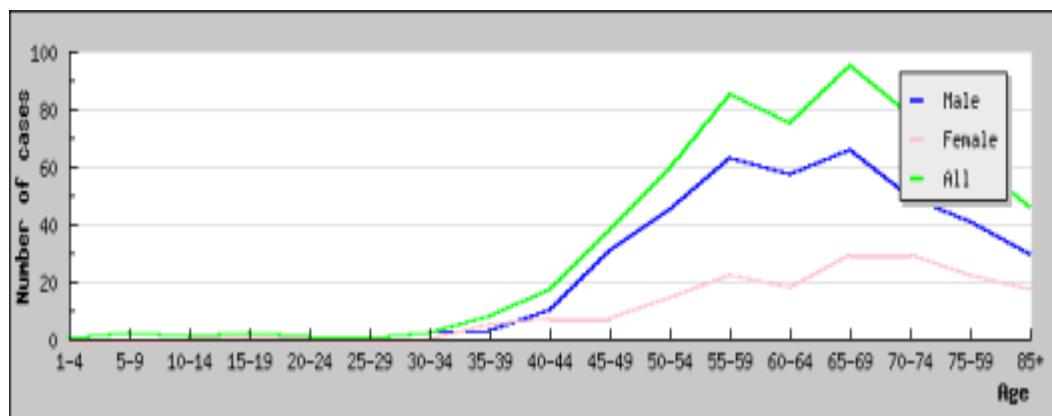
**Table 5.4.1** Age and gender of liver and bile duct cancer.

Special Notes		
<b>Age</b>		
Mean and standard deviation age at diagnosis (years)		58.50 (13.42)
Median and range age at diagnosis		60 (10:88)
% of the patient is lower than 15 year of age at diagnosis		1.47%
<b>Gender</b>		
Male		142 (69.61%)
Female		62 (30.39%)
Sex ratio (male: female)		2.29:1

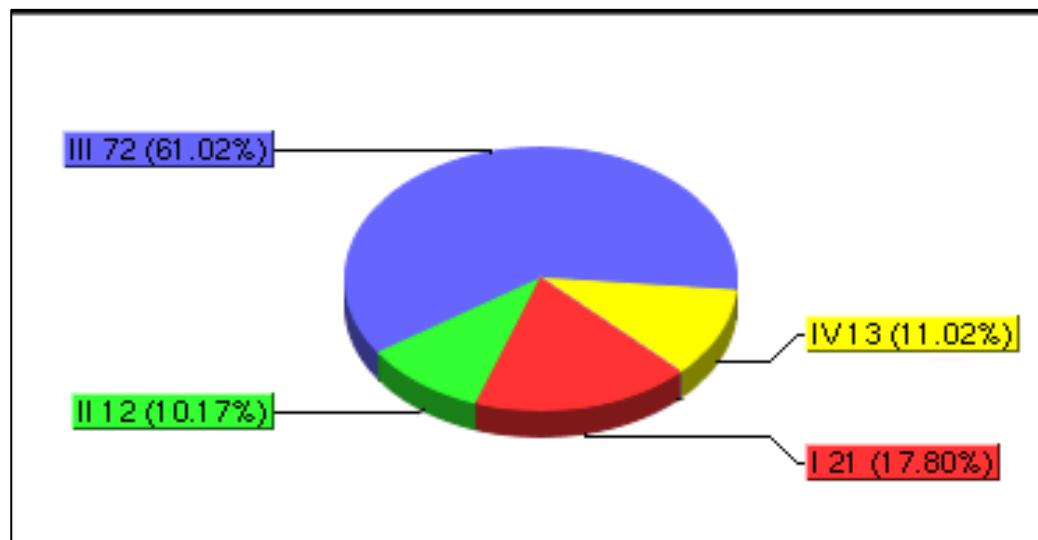
**Table 5.4.2** Most Valid method of diagnosis

Basis of diagnosis	Male		Female		Total	
	N	%	N	%	N	%
Clinical only	4	2.82	3	4.84	7	3.43
Clinical investigation/imaging	62	43.66	21	33.87	83	40.69
Biochem/immunohistochem test	1	0.70	0	0.00	1	0.49
Cytology or Hematology	14	9.86	7	11.29	21	10.29
Histology or metastasis	2	1.41	1	1.61	3	1.47
Histology of primary	59	41.55	29	46.77	88	43.14
<b>Total</b>	<b>142</b>	<b>100</b>	<b>62</b>	<b>98.38</b>	<b>204</b>	<b>99.51</b>

**Figure 3.9.1** Age at diagnosis of liver and bile duct cancer, 2007, by sex.



**Figure 3.9.2** Distribution of stage for liver and bile duct cancer.





## COLON

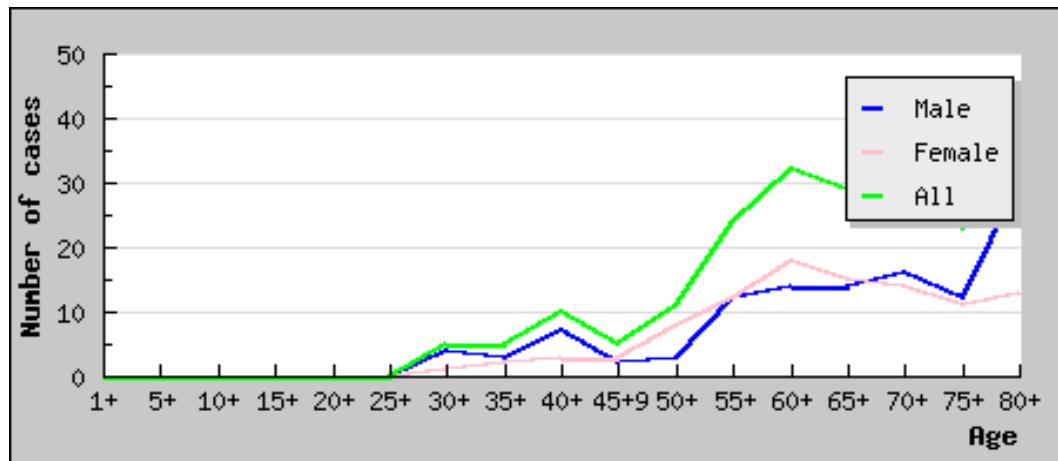
**Table 5.8.1** Age and gender of colon and rectum cancer

Special Notes	
<b>Age</b>	
Mean and standard deviation age at diagnosis (years)	61.58 (13.58)
Median and range age at diagnosis	63 (27:90)
% of the patient is lower than 15 year of age at diagnosis	0.00%
<b>Gender</b>	
Male	117 (53.92%)
Female	100 (46.08%)
Sex ratio (male: female)	1.17:1

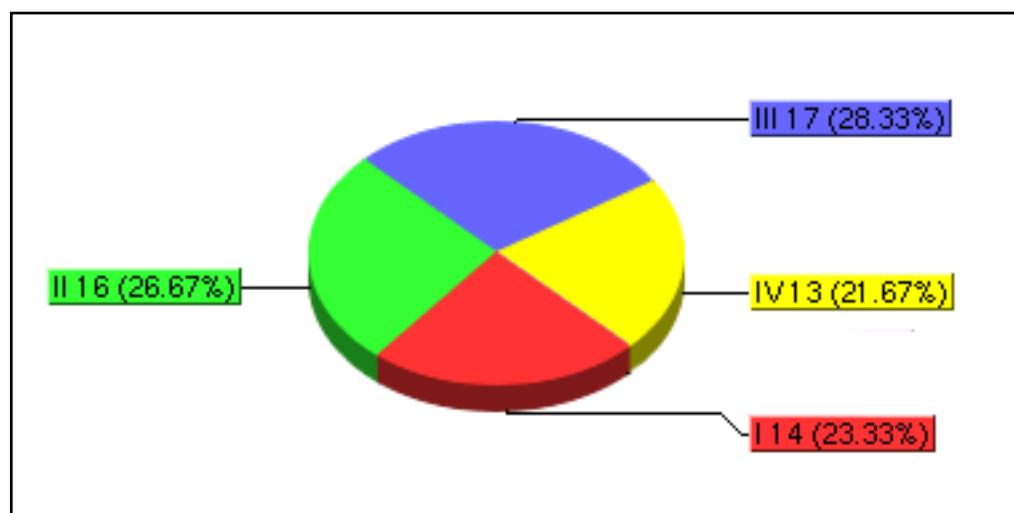
**Table 5.8.2** Most Valid method of diagnosis

Basis of diagnosis	Male		Female		Total	
	N	%	N	%	N	%
Clinical only	6	5.13	8	8.00	14	6.45
Clinical investigation/imaging	4	3.42	0	0.00	4	1.84
Histology or metastasis	2	1.71	3	3.00	5	2.30
Histology of primary	105	89.74	89	89.00	194	89.40
<b>Total</b>	<b>117</b>	<b>100.00</b>	<b>100</b>	<b>100.00</b>	<b>217</b>	<b>100.0</b>

**Figure 5.8.1** Age at diagnosis of colon and rectum cancer, 2007, by sex.



**Figure 5.8.2** Distribution of stage for colon and rectum cancer.



## CHILDHOOD CANCER

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

<b>Special Notes</b>		
<b>Age</b>		
Mean and standard deviation age at diagnosis (years)		7.00 (4.30)
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		42, 70.00%
Female		18, 30.00%
Sex ratio (male: female)		2.33:1

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

