

POPULATION BASED CANCER REGISTRY, IMPHAL WEST DISTRICT

Regional Institute of Medical Sciences, Imphal

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INTRODUCTION

The Population Based Cancer Registry (PBCR), RIMS Imphal is functioning in the Dept. of Pathology, Regional Institute of Medical Sciences (RIMS) since 2003. It is one of the six Cancer Registries in Northeastern India functioning under National Cancer Registry Programme (NCRP) of the Indian Council of Medical Research (ICMR). Initially it covered the most populated district of Imphal West with an area of 519 Sq. Km and an estimated population 4,39,532. Now it covers the whole of state with total area of 22,327 Sq.Km and total population of 22,93,896 from 2005 onwards.

Collection of data began in Jan 2003. We include only those who has been staying within the registry area for at least a year prior to the first date of diagnosis which are usually confirmed either microscopically, clinically or radiology. We register all malignant neoplasm with morphological behavior code of '3' and '6' as defined by the 3rd edition of ICD-O according to the primary site and morphology.

Data collection, verification and management.

Registration of cancer cases is done by an active registration method. A weekly time table is chalked out among the three Social Investigators and visit the various sources of registration which includes all government as well as private hospitals, nursing homes, diagnostic laboratories etc. The frequency of visit is determined by the bed strength of the cancer patients being diagnosed and treated there, also on the number of proved cancer obtained from various laboratories. They meet the cancer patients or their attendants (may be family member or close relative) to elicit the required information by personally interviewing them. At RIMS, particularly at Radiotherapy Department, every patient registered there or their attendants are interviewed at their first presentation to the hospital and collect socio-demographic details. Later case records of these patients are obtained from the case file to extract information on clinical items such as method of diagnosis, site of cancer, stage of the disease, treatment details etc. And then the confirmed cases of cancer are entered in our registry and those yet to be confirmed are kept for

further follow up and verification through the concerned doctor in due course of time. Duplicate, range and consistency are checked manually and with the aid of computers from the database. These verified data is then sent both to the RMRC at Dibrugarh and NCRP at Bangalore.

Sources of Registration:

A list of main sources of registration along with its registration code is given in table 1. They include Department of Radiotherapy (both OPD and inward), Pathology (Histology/Cytology/Haematology), Radiodiagnosis, Medical Record and other Dept. of RIMS. Besides RIMS, there are also other government & private hospitals, nursing homes and diagnostic laboratories within our registry area. Still some of them are also outside our registry area, encountered only when they came for follow up at RIMS after being diagnosed and treated elsewhere.

Registry Staff (PBCR), Imphal

Dr. H. Satyajyoti Singh	:	Medical Research Officer
Dr. O. Bijaya Devi	:	Statistician
Mr. R.K. Budhibanta	:	Computer Programmer
Mr. L. Bhopendro Mangang	:	Social Investigator
Mr. Kh. Nabachandra Singh	:	Social Investigator
Mr. M. Surjit Meitei	:	Social Investigator

Cancer in North East India: Role of Tobacco and Pesticides, from 2005.

Ms. Reena Chanu	:	Lab. Tech.
Mrs. S. Ranjana Chanu	:	Social Investigator
Mrs. Th. Pravapati	:	Social Investigator

Figure IMP - 1

Population Pyramid showing Age Distribution: 2005-2006

Imphal West District

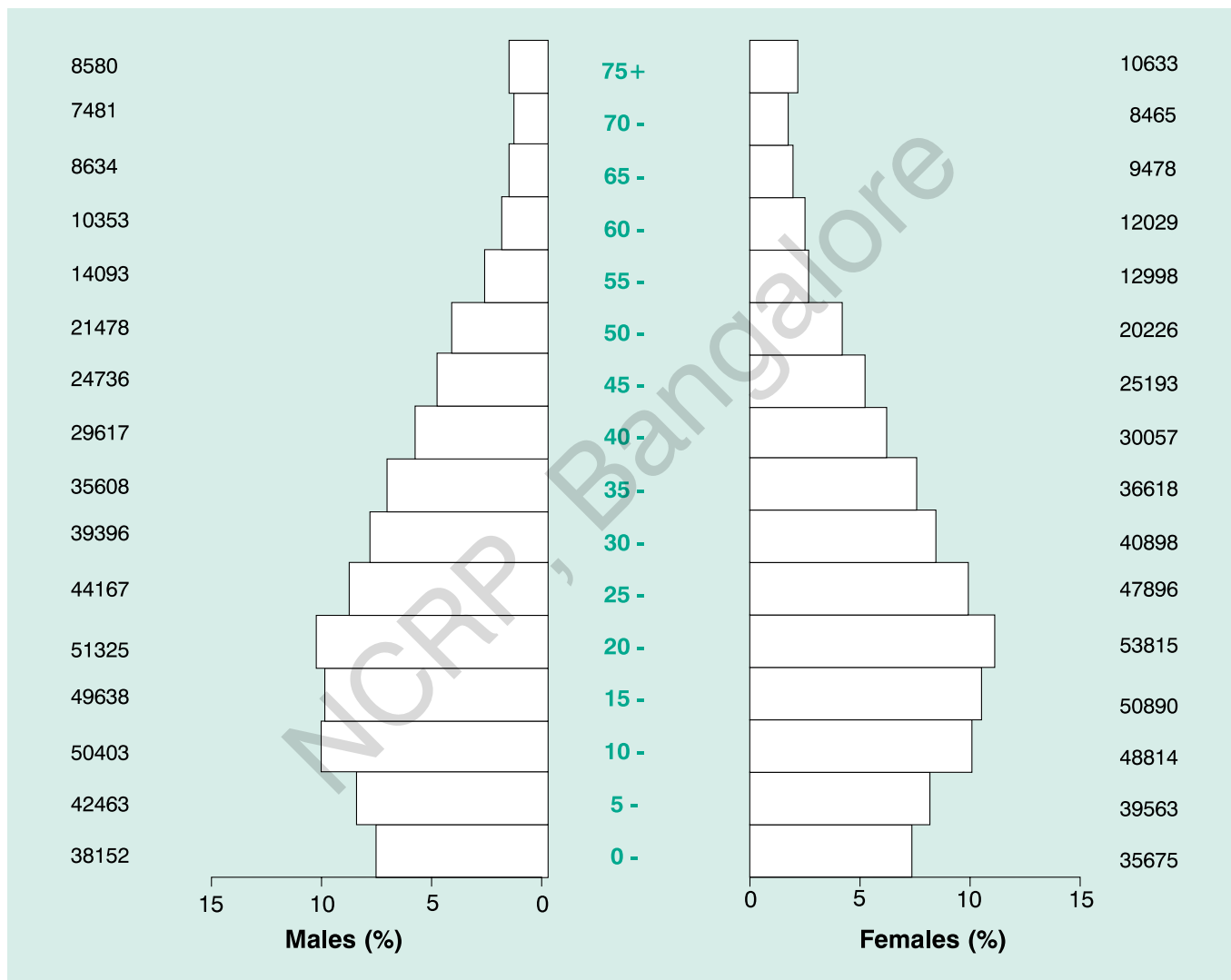


TABLE: IMP - 1

Population by Five Year Age Group and Gender: 2005-2006
Number and Relative Proportion (%)

Imphal West District

Age Group	MALES		FEMALES		TOTAL	
	Number	%	Number	%	Number	%
0-4	38152	8.01	35675	7.38	73828	7.70
5-9	42463	8.92	39563	8.19	82026	8.55
10-14	50403	10.59	48814	10.10	99217	10.34
15-19	49638	10.43	50890	10.53	100528	10.48
20-24	51325	10.78	53815	11.14	105140	10.96
25-29	44167	9.28	47896	9.91	92063	9.60
30-34	39396	8.27	40898	8.46	80294	8.37
35-39	35608	7.48	36618	7.58	72226	7.53
40-44	29617	6.22	30057	6.22	59675	6.22
45-49	24736	5.20	25193	5.21	49929	5.20
50-54	21478	4.51	20226	4.19	41704	4.35
55-59	14093	2.96	12998	2.69	27090	2.82
60-64	10353	2.17	12029	2.49	22382	2.33
65-69	8634	1.81	9478	1.96	18111	1.89
70-74	7481	1.57	8465	1.75	15945	1.66
75+	8580	1.80	10633	2.20	19213	2.00
Total	476122	100.00	483248	100.00	959371	100.00

TABLE : IMP- 2
Main Sources of Registration of Incident Cases of Cancer : 2005-2006
Imphal West District

Name of the Institution (Source Code)	Number	%
Babina Diagnostic Centre (002)	369	43.72
Regional Institute of Medical Sciences (001)	178	21.09
Shija Hospitals and Research Institute (003)	41	4.86
Mona Clinical Laboratory (006)	36	4.27
Aadarsh Clinical Laboratory (005)	33	3.91
Imphal Hospital and Research Centre (004)	33	3.91
Tata Memorial Hospital, Mumbai (028)	21	2.49
Eastern Diagnostic Centre (008)	17	2.01
Down Town Hospital (026)	8	0.95
Catholic Medical College, Vellore (029)	4	0.47
Dr. B. Barooah Cancer Institute, Guwahati (025)	4	0.47
Jawaharlal Nehru Hospital (007)	4	0.47
Langol View Laboratory (010)	3	0.36
All India Institute of Medical Sciences, N. Delhi (030)	2	0.24
Divine Clinic, Porampat (021)	2	0.24
Raj Polyclinic (011)	2	0.24
Saharia Path Lab. Guwahati (031)	2	0.24
Sapam Imaging Centre (017)	2	0.24
Others (999)	83	9.83
Total	844	100.00

The numbers and proportion listed are the minimum number of cases. Institutions could have registered / reported more cases, since duplicate registrations and non-resident/registry cases are not included.

**TABLE IMP-3 (a): Number of Incident Cancers by Five Year Age Group and Site (ICD-10):
2005-2006 – Males**

%= Relative Proportion of Cancers of All Sites.

Imphal West District

ICD-10	Site	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	Unkn	Total	%
C00	Lip	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	0.25
C01-02	Tongue	-	-	-	-	-	1	-	-	1	4	3	1	3	-	-	2	-	15	3.72
C03-06	Mouth	-	-	-	-	-	-	1	-	1	-	-	1	3	-	-	4	-	10	2.48
C07-8	Salivary Gland	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	3	0.74
C09	Tonsil	-	-	-	-	-	-	-	-	-	1	1	-	-	1	3	2	-	8	1.99
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	Nasopharynx	-	-	-	-	-	-	-	1	-	2	4	2	1	2	2	3	-	17	4.22
C12-13	Hypopharynx	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	3	0.74
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	0.25
C15	Oesophagus	-	-	-	-	-	-	-	-	-	3	6	4	2	4	6	1	-	26	6.45
C16	Stomach	-	-	-	-	-	1	-	-	-	2	4	9	5	7	2	7	-	37	9.18
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	-	-	-	-	-	-	1	1	1	-	4	2	1	3	-	2	-	15	3.72
C19-20	Rectum	-	-	-	-	-	-	-	-	2	-	1	2	1	1	3	1	-	11	2.73
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	0.50
C22	Liver	-	-	-	-	-	-	1	-	1	1	1	4	-	2	1	5	-	16	3.97
C23-24	Gallbladder etc.	-	-	-	-	-	1	-	1	2	1	-	2	3	3	-	1	-	14	3.47
C25	Pancreas	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	2	0.50
C30-31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	Larynx	-	-	-	-	-	-	-	-	-	1	3	1	2	1	2	6	-	16	3.97
C33-34	Lung etc.	-	-	-	-	-	-	-	1	4	3	7	13	7	9	17	23	-	84	20.84
C37-38	Other Thoracic Organs	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	0.25
C40-41	Bone	-	-	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	3	0.74
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	-	-	-	-	-	-	-	1	2	2	-	-	1	-	1	4	-	11	2.73
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	-	-	-	-	-	-	1	2	1	1	-	-	-	-	-	-	-	5	1.24
C50	Breast	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	2	0.50
C60	Penis	-	-	-	-	-	-	-	-	1	-	5	1	1	-	5	-	-	13	3.23
C61	Prostate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4	-	6	1.49
C62	Testis	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	3	0.74
C63	Other Male Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	3	0.74
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	-	-	-	-	-	-	-	-	-	1	-	1	3	-	2	2	-	9	2.23
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	3	0.74
C70-72	Brain, Nervous System	-	-	-	-	-	-	1	-	-	2	1	-	-	-	-	1	-	5	1.24
C73	Thyroid	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-	3	0.74
C74	Adrenal Gland	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	0.25
C77	Sec Lymph Nodes	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.25
C78	Sec Resp & Digestive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C79	Sec Others	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.25
C82-85,C96	NHL	-	-	1	2	2	-	1	1	1	-	2	3	1	-	3	1	-	18	4.47
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	2	0.50
C91	Lymphoid Leuk.	1	2	1	-	-	1	1	-	-	-	-	-	1	-	-	-	-	7	1.74
C92-94	Myeloid Leukaemia	1	1	-	-	1	1	-	2	1	1	1	-	-	-	1	2	-	12	2.98
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U	Other and Uns	-	-	-	-	1	-	-	-	-	-	3	2	1	1	2	3	-	13	3.23
	All Sites	3	4	2	3	4	6	8	13	24	27	47	53	40	37	55	77	-	403	100.00

**TABLE IMP-3 (b): Number of Incident Cancers by Five Year Age Group and Site (ICD-10):
2005-2006 – Females**

% = Relative Proportion of Cancers of All Sites.

Imphal West District

ICD-10	Site	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	Unkn	Total	%
C00	Lip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-02	Tongue	-	-	-	-	-	-	-	-	-	-	2	1	-	3	1	1	-	8	1.53
C03-06	Mouth	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	2	0.38
C07-8	Salivary Gland	-	1	-	-	-	-	-	1	-	-	1	-	3	-	-	-	-	6	1.15
C09	Tonsil	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	0.19
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	Nasopharynx	-	-	-	-	-	1	-	-	-	1	1	-	4	2	-	-	-	9	1.72
C12-13	Hypopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	0.19
C15	Oesophagus	-	-	-	-	-	-	-	-	-	1	1	2	3	2	2	5	-	16	3.07
C16	Stomach	-	-	-	-	-	1	-	-	1	2	1	-	4	5	-	1	-	15	2.87
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.19
C18	Colon	-	-	-	-	-	-	-	-	2	1	-	2	1	1	1	3	-	11	2.11
C19-20	Rectum	-	-	-	-	-	3	-	1	-	1	3	2	-	1	-	1	-	12	2.30
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	-	-	-	-	-	-	-	-	1	1	-	1	-	1	-	-	-	4	0.77
C23-24	Gallbladder etc.	-	-	-	-	-	1	-	1	3	3	8	4	1	3	13	4	-	41	7.85
C25	Pancreas	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	3	0.57
C30-31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	0.19
C32	Larynx	-	-	-	-	-	1	-	-	-	1	-	1	1	1	-	3	-	8	1.53
C33-34	Lung etc.	-	-	-	-	-	-	-	4	-	2	9	7	7	10	15	17	-	71	13.60
C37-38	Other Thoracic Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C40-41	Bone	-	-	1	-	1	2	-	-	-	-	1	-	-	-	-	-	-	5	0.96
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	-	-	-	-	-	-	1	1	-	-	3	1	2	3	2	4	-	17	3.26
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	1	-	4	0.77
C50	Breast	-	-	-	1	-	2	8	10	9	8	10	3	7	3	-	5	-	66	12.64
C51	Vulva	-	-	-	-	-	-	-	1	-	-	1	-	1	-	-	1	-	4	0.77
C52	Vagina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C53	Cervix Uteri	-	-	-	-	-	-	3	4	11	17	19	8	6	7	6	2	-	83	15.90
C54	Corpus Uteri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C55	Uterus Unspecified	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	0.19
C56	Ovary etc.	-	-	-	-	-	-	2	1	8	5	6	1	4	4	-	-	-	31	5.94
C57	Other Female Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C58	Placenta	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	-	3	0.57
C64	Kidney etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2	0.38
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	-	-	-	-	-	-	1	-	-	-	-	-	-	2	1	-	-	4	0.77
C68	Uns.Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.19
C70-72	Brain, Nervous System	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	2	0.38
C73	Thyroid	-	-	1	4	2	5	2	5	7	-	3	2	2	1	2	1	-	37	7.09
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C77	Sec Lymph Nodes	-	-	-	1	-	1	-	1	-	-	-	-	-	1	-	-	-	4	0.77
C78	Sec Resp & Digestive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C79	Sec Others	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	2	0.38
C82-85,C96	NHL	-	1	-	-	1	-	-	1	2	2	1	1	-	1	-	-	-	10	1.92
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	-	5	0.96
C91	Lymphoid Leuk.	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	4	0.77
C92-94	Myeloid Leukaemia	-	-	3	1	-	1	1	1	1	-	-	1	-	-	-	-	-	9	1.72
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U	Other and Uns	-	-	-	-	-	-	-	5	2	-	3	-	2	1	4	1	-	18	3.45
	All Sites	2	4	5	8	6	19	20	38	48	46	77	39	50	54	49	57	-	522	100.00

TABLE: IMP-4(a):
Average Annual Age Specific, Crude (CR), Age Adjusted (AAR) (with Standard Error(SE)) and
Truncated (35-64 yrs) (TR) Incidence Rate per 100,000 population: 2005-2006 - Males
Imphal West District

ICD-10	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75	CR	AAR	SE	TR
C00	-	-	-	-	-	-	-	-	3.4	-	-	-	-	-	-	-	0.2	0.2	0.20	0.7
C01-02	-	-	-	-	-	2.3	-	-	3.4	16.2	14.0	7.1	29.0	-	-	23.3	3.2	4.0	1.05	10.7
C03-06	-	-	-	-	-	-	2.5	-	3.4	-	-	7.1	29.0	-	-	46.6	2.1	2.7	0.90	5.3
C07-8	-	-	-	-	-	-	-	-	3.4	-	-	-	-	23.2	-	-	0.6	0.9	0.53	0.7
C09	-	-	-	-	-	-	-	-	-	4.0	4.7	-	-	11.6	40.1	23.3	1.7	2.1	0.75	1.5
C10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	-	-	-	-	-	-	-	2.8	-	8.1	18.6	14.2	9.7	23.2	26.7	35.0	3.6	4.5	1.10	8.2
C12-13	-	-	-	-	-	-	-	-	-	-	-	7.1	-	-	26.7	-	0.6	0.8	0.47	0.9
C14	-	-	-	-	-	-	-	-	-	-	-	-	9.7	-	-	-	0.2	0.4	0.39	1.2
C15	-	-	-	-	-	-	-	-	-	12.1	27.9	28.4	19.3	46.3	80.2	11.7	5.5	7.3	1.44	13.0
C16	-	-	-	-	-	2.3	-	-	-	8.1	18.6	63.9	48.3	81.1	26.7	81.6	7.8	10.7	1.79	19.0
C17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	-	-	-	-	-	-	2.5	2.8	3.4	-	18.6	14.2	9.7	34.7	-	23.3	3.2	3.9	1.04	7.3
C19-20	-	-	-	-	-	-	-	-	6.8	-	4.7	14.2	9.7	11.6	40.1	11.7	2.3	3.0	0.91	5.1
C21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23.3	0.4	0.5	0.33	-
C22	-	-	-	-	-	-	2.5	-	3.4	4.0	4.7	28.4	-	23.2	13.4	58.3	3.4	4.1	1.04	5.8
C23-24	-	-	-	-	-	2.3	-	2.8	6.8	4.0	-	14.2	29.0	34.7	-	11.7	2.9	4.0	1.11	8.2
C25	-	-	-	-	-	-	-	-	-	-	-	7.1	9.7	-	-	-	0.4	0.7	0.48	2.2
C30-31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	-	-	-	-	-	-	-	-	-	4.0	14.0	7.1	19.3	11.6	26.7	69.9	3.4	4.3	1.09	6.4
C33-34	-	-	-	-	-	-	-	2.8	13.5	12.1	32.6	92.2	67.6	104.2	227.2	268.1	17.6	22.8	2.53	31.4
C37-38	-	-	-	-	-	-	-	-	3.4	-	-	-	-	-	-	-	0.2	0.2	0.20	0.7
C40-41	-	-	-	2.0	-	-	-	5.6	-	-	-	-	-	-	-	-	0.6	0.5	0.30	1.1
C43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	-	-	-	-	-	-	-	2.8	6.8	8.1	-	-	9.7	-	13.4	46.6	2.3	2.6	0.82	4.7
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	-	-	-	-	-	-	2.5	5.6	3.4	4.0	-	-	-	-	-	-	1.1	0.9	0.42	2.5
C50	-	-	-	-	-	-	-	-	-	-	-	7.1	9.7	-	-	-	0.4	0.7	0.48	2.2
C60	-	-	-	-	-	-	-	-	3.4	-	23.3	7.1	9.7	-	66.8	-	2.7	3.4	0.95	6.6
C61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26.7	46.6	1.3	1.5	0.60	-
C62	2.6	-	-	-	-	-	2.5	-	3.4	-	-	-	-	-	-	-	0.6	0.7	0.40	0.7
C63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	-	-	-	-	-	-	-	-	-	-	-	7.1	9.7	-	-	11.7	0.6	0.9	0.53	2.2
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	-	-	-	-	-	-	-	-	-	4.0	-	7.1	29.0	-	26.7	23.3	1.9	2.7	0.92	5.4
C68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	-	-	-	-	-	-	-	-	6.8	4.0	-	-	-	-	-	-	0.6	0.6	0.38	2.1
C70-72	-	-	-	-	-	-	2.5	-	-	8.1	4.7	-	-	-	-	11.7	1.1	1.1	0.50	2.3
C73	-	-	-	-	-	-	-	2.8	-	4.0	4.7	-	-	-	-	-	0.6	0.6	0.38	2.1
C74	-	-	-	-	-	2.3	-	-	-	-	-	-	-	-	-	-	0.2	0.2	0.18	-
C77	-	-	-	-	-	-	-	-	-	-	-	-	-	11.6	-	-	0.2	0.3	0.35	-
C78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	-	2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	0.2	0.24	-
C82-85,C96	-	-	2.0	4.0	3.9	-	2.5	2.8	3.4	-	9.3	21.3	9.7	-	40.1	11.7	3.8	4.1	1.00	6.7
C90	-	-	-	-	-	-	-	-	-	-	-	7.1	-	-	13.4	-	0.4	0.6	0.39	0.9
C91	2.6	4.7	2.0	-	-	2.3	2.5	-	-	-	-	-	9.7	-	-	-	1.5	1.7	0.67	1.2
C92-94	2.6	2.4	-	-	1.9	2.3	-	5.6	3.4	4.0	4.7	-	-	-	13.4	23.3	2.5	2.6	0.78	3.3
C95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U	-	-	-	-	1.9	-	-	-	-	-	14.0	14.2	9.7	11.6	26.7	35.0	2.7	3.4	0.96	5.3
All	7.9	9.4	4.0	6.0	7.8	13.6	20.3	36.5	81.0	109.2	218.8	376.1	386.4	428.5	735.2	897.4	84.6	106.3	5.42	177.6

TABLE: IMP-4(b):
Average Annual Age Specific, Crude (CR), Age Adjusted (AAR) (with Standard Error(SE)) and
Truncated (35-64 yrs) (TR) Incidence Rate per 100,000 population: 2005-2006 - Females
Imphal West District

ICD-10	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75	CR	AAR	SE	TR
C00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-02	-	-	-	-	-	-	-	-	-	-	9.9	7.7	-	31.7	11.8	9.4	1.7	2.2	0.78	2.6
C03-06	-	-	-	-	-	2.1	-	-	-	-	-	7.7	-	-	-	-	0.4	0.5	0.35	1.0
C07-8	-	2.5	-	-	-	-	-	2.7	-	-	4.9	-	24.9	-	-	-	1.2	1.7	0.70	4.5
C09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.4	0.2	0.2	0.19	-
C10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	-	-	-	-	-	2.1	-	-	-	4.0	4.9	-	33.3	21.1	-	-	1.9	2.6	0.89	5.9
C12-13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.4	0.2	0.2	0.19	-
C15	-	-	-	-	-	-	-	-	-	4.0	4.9	15.4	24.9	21.1	23.6	47.0	3.3	4.1	1.06	6.8
C16	-	-	-	-	-	2.1	-	-	3.3	7.9	4.9	-	33.3	52.8	-	9.4	3.1	4.2	1.10	7.3
C17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.8	-	0.2	0.2	0.24	-
C18	-	-	-	-	-	-	-	-	6.7	4.0	-	15.4	8.3	10.6	11.8	28.2	2.3	2.7	0.84	5.1
C19-20	-	-	-	-	-	6.3	-	2.7	-	4.0	14.8	15.4	-	10.6	-	9.4	2.5	2.8	0.82	5.7
C21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	-	-	-	-	-	-	-	-	3.3	4.0	-	7.7	-	10.6	-	-	0.8	1.1	0.54	2.4
C23-24	-	-	-	-	-	2.1	-	2.7	10.0	11.9	39.6	30.8	8.3	31.7	153.6	37.6	8.5	10.0	1.58	16.2
C25	-	-	-	-	-	-	-	-	-	-	4.9	7.7	-	-	11.8	-	0.6	0.8	0.46	1.8
C30-31	-	-	-	-	-	-	-	-	-	-	4.9	-	-	-	-	-	0.2	0.2	0.25	0.8
C32	-	-	-	-	-	2.1	-	-	-	4.0	-	7.7	8.3	10.6	-	28.2	1.7	1.9	0.70	2.8
C33-34	-	-	-	-	-	-	-	10.9	-	7.9	44.5	53.9	58.2	105.5	177.2	159.9	14.7	17.7	2.16	25.3
C37-38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C40-41	-	-	2.0	-	1.9	4.2	-	-	-	-	4.9	-	-	-	-	-	1.0	0.9	0.42	0.8
C43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	-	-	-	-	-	-	2.4	2.7	-	-	14.8	7.7	16.6	31.7	23.6	37.6	3.5	4.2	1.05	6.1
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	-	-	-	-	-	-	2.4	-	3.3	-	-	-	8.3	-	-	9.4	0.8	0.9	0.46	1.7
C50	-	-	-	2.0	-	4.2	19.6	27.3	29.9	31.8	49.4	23.1	58.2	31.7	-	47.0	13.7	14.6	1.87	35.7
C51	-	-	-	-	-	-	-	2.7	-	-	4.9	-	8.3	-	-	9.4	0.8	0.9	0.48	2.4
C52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C53	-	-	-	-	-	-	7.3	10.9	36.6	67.5	93.9	61.5	49.9	73.9	70.9	18.8	17.2	20.5	2.29	51.8
C54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C55	-	-	-	-	-	-	-	2.7	-	-	-	-	-	-	-	-	0.2	0.2	0.16	0.5
C56	-	-	-	-	-	-	4.9	2.7	26.6	19.8	29.7	7.7	33.3	42.2	-	-	6.4	7.6	1.41	19.6
C57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C58	-	-	-	2.0	1.9	-	-	-	-	-	4.9	-	-	-	-	-	0.6	0.6	0.34	0.8
C64	-	-	-	-	-	-	-	-	-	-	-	-	-	10.6	-	9.4	0.4	0.5	0.37	-
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	-	-	-	-	-	-	2.4	-	-	-	-	-	-	21.1	11.8	-	0.8	1.0	0.53	-
C68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	-	2.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	0.3	0.25	-
C70-72	-	-	-	-	1.9	-	-	-	-	-	4.9	-	-	-	-	-	0.4	0.4	0.29	0.8
C73	-	-	2.0	7.9	3.7	10.4	4.9	13.7	23.3	-	14.8	15.4	16.6	10.6	23.6	9.4	7.7	7.5	1.28	13.7
C74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C77	-	-	-	2.0	-	2.1	-	2.7	-	-	-	-	-	10.6	-	-	0.8	0.8	0.43	0.5
C78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	-	-	-	-	-	-	2.4	-	-	-	-	-	-	-	-	9.4	0.4	0.3	0.24	-
C82-85,C96	-	2.5	-	-	1.9	-	-	2.7	6.7	7.9	4.9	7.7	-	10.6	-	-	2.1	2.3	0.75	5.1
C90	-	-	-	-	-	-	-	-	-	-	-	-	8.3	10.6	-	28.2	1.0	1.2	0.56	1.1
C91	5.6	2.5	-	-	-	-	-	-	-	4.0	-	-	-	-	-	-	0.8	1.2	0.59	0.8
C92-94	-	-	6.1	2.0	-	2.1	2.4	2.7	3.3	-	-	7.7	-	-	-	-	1.9	1.7	0.59	2.2
C95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U	-	-	-	-	-	-	-	13.7	6.7	-	14.8	-	16.6	10.6	47.3	9.4	3.7	4.1	0.99	8.5
All	5.6	10.1	10.2	15.7	11.1	39.7	48.9	103.8	159.7	182.6	380.7	300.0	415.7	569.8	578.9	536.1	108.0	124.8	5.61	240.1

**TABLE: IMP-5(a): Number (#) and Proportion (%) of Cancers by Site (ICD-10) and Method of Diagnosis: 2005-2006 - Males
Imphal West District**

ICD-10	Site	Microscopic		X-Ray / imaging		Clinical		Others		D.C.O		Total	
		#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	1	100.	-	-	-	-	-	-	-	-	1	100.0
C01-02	Tongue	15	100.	-	-	-	-	-	-	-	-	15	100.0
C03-06	Mouth	10	100.	-	-	-	-	-	-	-	-	10	100.0
C07-8	Salivary Gland	3	100.	-	-	-	-	-	-	-	-	3	100.0
C09	Tonsil	8	100.	-	-	-	-	-	-	-	-	8	100.0
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-
C11	Nasopharynx	17	100.	-	-	-	-	-	-	-	-	17	100.0
C12-13	Hypopharynx	3	100.	-	-	-	-	-	-	-	-	3	100.0
C14	Pharynx Unspecified	1	100.	-	-	-	-	-	-	-	-	1	100.0
C15	Oesophagus	25	96.2	-	-	-	-	1	3.8	-	-	26	100.0
C16	Stomach	36	97.3	-	-	-	-	1	2.7	-	-	37	100.0
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	15	100.	-	-	-	-	-	-	-	-	15	100.0
C19-20	Rectum	11	100.	-	-	-	-	-	-	-	-	11	100.0
C21	Anus & Anal Canal	2	100.	-	-	-	-	-	-	-	-	2	100.0
C22	Liver	14	87.5	-	-	-	-	1	6.3	1	6.3	16	100.0
C23-24	Gallbladder etc.	12	85.7	1	7.1	-	-	1	7.1	-	-	14	100.0
C25	Pancreas	1	50.0	1	50.0	-	-	-	-	-	-	2	100.0
C30-31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	-	-
C32	Larynx	16	100.	-	-	-	-	-	-	-	-	16	100.0
C33-34	Lung etc.	78	92.9	6	7.1	-	-	-	-	-	-	84	100.0
C37-38	Other Thoracic	1	100.	-	-	-	-	-	-	-	-	1	100.0
C40-41	Bone	3	100.	-	-	-	-	-	-	-	-	3	100.0
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	11	100.	-	-	-	-	-	-	-	-	11	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	5	100.	-	-	-	-	-	-	-	-	5	100.0
C50	Breast	2	100.	-	-	-	-	-	-	-	-	2	100.0
C60	Penis	13	100.	-	-	-	-	-	-	-	-	13	100.0
C61	Prostate	6	100.	-	-	-	-	-	-	-	-	6	100.0
C62	Testis	3	100.	-	-	-	-	-	-	-	-	3	100.0
C63	Other Male Genital	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	3	100.	-	-	-	-	-	-	-	-	3	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	8	88.9	-	-	-	-	1	11.1	-	-	9	100.0
C68	Uns.Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	3	100.	-	-	-	-	-	-	-	-	3	100.0
C70-72	Brain, Nervous	3	60.0	2	40.0	-	-	-	-	-	-	5	100.0
C73	Thyroid	3	100.	-	-	-	-	-	-	-	-	3	100.0
C74	Adrenal Gland	1	100.	-	-	-	-	-	-	-	-	1	100.0
C77	Sec Lymph Nodes	1	100.	-	-	-	-	-	-	-	-	1	100.0
C78	Sec Resp	&	-	-	-	-	-	-	-	-	-	-	--
C79	Sec Others	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	1	100.	-	-	-	-	-	-	-	-	1	100.0
C82-85,C96	NHL	18	100.	-	-	-	-	-	-	-	-	18	100.0
C90	Multiple Myeloma	2	100.	-	-	-	-	-	-	-	-	2	100.0
C91	Lymphoid Leuk.	7	100.	-	-	-	-	-	-	-	-	7	100.0
C92-94	Myeloid Leukaemia	12	100.	-	-	-	-	-	-	-	-	12	100.0
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	-	-	-	-
O&U	Other and Uns	11	84.6	2	15.4	-	-	-	-	-	-	13	100.0
	All sites	385	95.5	12	3.0	-	-	5	1.2	1	0.2	403	100.0

**TABLE: IMP-5(b): Number (#) and Proportion (%) of Cancers by Site (ICD-10) and Method of Diagnosis : 2005-2006 - Females
Imphal West District**

ICD-10	Site	Microscopic		X-Ray/imaging		Clinical		Others		D.C.O		Total	
		#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	-	-	-	-	-	-	-	-	-	-	-	-
C01-02	Tongue	8	100.	-	-	-	-	-	-	-	-	8	100.0
C03-06	Mouth	2	100.	-	-	-	-	-	-	-	-	2	100.0
C07-8	Salivary Gland	6	100.	-	-	-	-	-	-	-	-	6	100.0
C09	Tonsil	1	100.	-	-	-	-	-	-	-	-	1	100.0
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-
C11	Nasopharynx	8	88.9	1	11.1	-	-	-	-	-	-	9	100.0
C12-13	Hypopharynx	-	-	-	-	-	-	-	-	-	-	-	-
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	1	100.0	1	100.0
C15	Oesophagus	15	93.8	1	6.3	-	-	-	-	-	-	16	100.0
C16	Stomach	15	100.	-	-	-	-	-	-	-	-	15	100.0
C17	Small Intestine	1	100.	-	-	-	-	-	-	-	-	1	100.0
C18	Colon	11	100.	-	-	-	-	-	-	-	-	11	100.0
C19-20	Rectum	12	100.	-	-	-	-	-	-	-	-	12	100.0
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	3	75.0	-	-	-	-	1	25.0	-	-	4	100.0
C23-24	Gallbladder etc.	38	92.7	2	4.9	-	-	1	2.4	-	-	41	100.0
C25	Pancreas	3	100.	-	-	-	-	-	-	-	-	3	100.0
C30-31	Nose, Sinuses etc.	1	100.	-	-	-	-	-	-	-	-	1	100.0
C32	Larynx	8	100.	-	-	-	-	-	-	-	-	8	100.0
C33-34	Lung etc.	61	85.9	8	11.3	1	1.4	-	-	1	1.4	71	100.0
C37-38	Other Thoracic	-	-	-	-	-	-	-	-	-	-	-	-
C40-41	Bone	5	100.	-	-	-	-	-	-	-	-	5	100.0
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	17	100.	-	-	-	-	-	-	-	-	17	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	4	100.	-	-	-	-	-	-	-	-	4	100.0
C50	Breast	66	100.	-	-	-	-	-	-	-	-	66	100.0
C51	Vulva	4	100.	-	-	-	-	-	-	-	-	4	100.0
C52	Vagina	-	-	-	-	-	-	-	-	-	-	-	-
C53	Cervix Uteri	82	98.8	-	-	1	1.2	-	-	-	-	83	100.0
C54	Corpus Uteri	-	-	-	-	-	-	-	-	-	-	-	-
C55	Uterus Unspecified	1	100.	-	-	-	-	-	-	-	-	1	100.0
C56	Ovary etc.	30	96.8	-	-	-	-	1	3.2	-	-	31	100.0
C57	Other Female	-	-	-	-	-	-	-	-	-	-	-	-
C58	Placenta	2	66.7	-	-	-	-	1	33.3	-	-	3	100.0
C64	Kidney etc.	2	100.	-	-	-	-	-	-	-	-	2	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	4	100.	-	-	-	-	-	-	-	-	4	100.0
C68	Uns.Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	1	100.	-	-	-	-	-	-	-	-	1	100.0
C70-72	Brain, Nervous	1	50.0	1	50.0	-	-	-	-	-	-	2	100.0
C73	Thyroid	37	100.	-	-	-	-	-	-	-	-	37	100.0
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-
C77	Sec Lymph Nodes	4	100.	-	-	-	-	-	-	-	-	4	100.0
C78	Sec Resp	&	-	-	-	-	-	-	-	-	-	-	--
C79	Sec Others	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	2	100.	-	-	-	-	-	-	-	-	2	100.0
C82-85,C96	NHL	10	100.	-	-	-	-	-	-	-	-	10	100.0
C90	Multiple Myeloma	5	100.	-	-	-	-	-	-	-	-	5	100.0
C91	Lymphoid Leuk.	4	100.	-	-	-	-	-	-	-	-	4	100.0
C92-94	Myeloid Leukaemia	9	100.	-	-	-	-	-	-	-	-	9	100.0
C95	Leukaemia	Uns	-	-	-	-	-	-	-	-	-	-	--
O&U	Other and Uns	16	88.9	2	11.1	-	-	-	-	-	-	18	100.0
	All Sites	499	95.6	15	2.9	2	0.4	4	0.8	2	0.4	522	100.0

TABLE: IMP-6(a): Number (#) and Proportion (%) of Cancers by Site (ICD-10) and Detailed Microscopic Diagnosis, 2005-2006 - Males : Imphal West District

ICD-10	Site	Pri. Hist		Sec. Hist		Cytology		Blood Film		Bone Marrow		Others		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C01-02	Tongue	10	66.7	-	-	5	33.3	-	-	-	-	-	-	15	100.0
C03-06	Mouth	6	60.0	-	-	4	40.0	-	-	-	-	-	-	10	100.0
C07-8	Salivary Gland	2	66.7	-	-	1	33.3	-	-	-	-	-	-	3	100.0
C09	Tonsil	5	62.5	-	-	3	37.5	-	-	-	-	-	-	8	100.0
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	Nasopharynx	10	58.8	-	-	7	41.2	-	-	-	-	-	-	17	100.0
C12-13	Hypopharynx	3	100.0	-	-	-	-	-	-	-	-	-	-	3	100.0
C14	Pharynx Unspecified	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C15	Oesophagus	23	88.5	-	-	2	7.7	-	-	-	-	1	3.8	26	100.0
C16	Stomach	26	70.3	2	5.4	8	21.6	-	-	-	-	1	2.7	37	100.0
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	9	60.0	1	6.7	5	33.3	-	-	-	-	-	-	15	100.0
C19-20	Rectum	11	100.0	-	-	-	-	-	-	-	-	-	-	11	100.0
C21	Anus & Anal Canal	2	100.0	-	-	-	-	-	-	-	-	-	-	2	100.0
C22	Liver	4	25.0	-	-	10	62.5	-	-	-	-	2	12.5	16	100.0
C23-24	Gallbladder etc.	6	42.9	-	-	6	42.9	-	-	-	-	2	14.3	14	100.0
C25	Pancreas	-	-	-	-	1	50.0	-	-	-	-	1	50.0	2	100.0
C30-31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	Larynx	13	81.3	-	-	3	18.8	-	-	-	-	-	-	16	100.0
C33-34	Lung etc.	16	19.0	-	-	62	73.8	-	-	-	-	6	7.1	84	100.0
C37-38	Other Thoracic Organs	-	-	-	-	1	100.0	-	-	-	-	-	-	1	100.0
C40-41	Bone	1	33.3	-	-	2	66.7	-	-	-	-	-	-	3	100.0
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	6	54.5	-	-	5	45.5	-	-	-	-	-	-	11	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	4	80.0	-	-	1	20.0	-	-	-	-	-	-	5	100.0
C50	Breast	-	-	1	50.0	1	50.0	-	-	-	-	-	-	2	100.0
C60	Penis	11	84.6	-	-	2	15.4	-	-	-	-	-	-	13	100.0
C61	Prostate	6	100.0	-	-	-	-	-	-	-	-	-	-	6	100.0
C62	Testis	3	100.0	-	-	-	-	-	-	-	-	-	-	3	100.0
C63	Other Male Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	1	33.3	-	-	2	66.7	-	-	-	-	-	-	3	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	8	88.9	-	-	-	-	-	-	-	-	1	11.1	9	100.0
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	3	100.0	-	-	-	-	-	-	-	-	-	-	3	100.0
C70-72	Brain, Nervous System	3	60.0	-	-	-	-	-	-	-	-	2	40.0	5	100.0
C73	Thyroid	-	-	-	-	3	100.0	-	-	-	-	-	-	3	100.0
C74	Adrenal Gland	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C77	Sec Lymph Nodes	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C78	Sec Resp & Digestive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C79	Sec Others	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	-	-	-	-	1	100.0	-	-	-	-	-	-	1	100.0
C82-85,C96	NHL	7	38.9	-	-	10	55.6	-	-	1	5.6	-	-	18	100.0
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	2	100.0	-	-	2	100.0
C91	Lymphoid Leuk.	-	-	-	-	-	-	-	-	7	100.0	-	-	7	100.0
C92-94	Myeloid Leukaemia	-	-	-	-	-	-	-	-	12	100.0	-	-	12	100.0
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U	Other and Uns	7	53.8	1	7.7	3	23.1	-	-	-	-	2	15.4	13	100.0
	All Sites	210	52.1	5	1.2	148	36.7	-	-	22	5.5	18	4.5	403	100.0

TABLE: IMP-6(b): Number (#) and Proportion (%) of Cancers by Site (ICD-10) and Detailed Microscopic Diagnosis, 2005-2006 - Females : Imphal West District

ICD-10	Site	Pri. Hist		Sec. Hist		Cytology		Blood Film		Bone Marrow		Others		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-02	Tongue	5	62.5	-	-	3	37.5	-	-	-	-	-	-	8	100.0
C03-06	Mouth	2	100.0	-	-	-	-	-	-	-	-	-	-	2	100.0
C07-8	Salivary Gland	3	50.0	-	-	3	50.0	-	-	-	-	-	-	6	100.0
C09	Tonsil	-	-	-	-	1	100.0	-	-	-	-	-	-	1	100.0
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	Nasopharynx	3	33.3	-	-	5	55.6	-	-	-	-	1	11.1	9	100.0
C12-13	Hypopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	-	-	1	100.0	1	100.0
C15	Oesophagus	12	75.0	-	-	3	18.8	-	-	-	-	1	6.3	16	100.0
C16	Stomach	14	93.3	-	-	1	6.7	-	-	-	-	-	-	15	100.0
C17	Small Intestine	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C18	Colon	4	36.4	1	9.1	6	54.5	-	-	-	-	-	-	11	100.0
C19-20	Rectum	12	100.0	-	-	-	-	-	-	-	-	-	-	12	100.0
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	-	-	-	-	3	75.0	-	-	-	-	1	25.0	4	100.0
C23-24	Gallbladder etc.	16	39.0	2	4.9	20	48.8	-	-	-	-	3	7.3	41	100.0
C25	Pancreas	1	33.3	1	33.3	1	33.3	-	-	-	-	-	-	3	100.0
C30-31	Nose, Sinuses etc.	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C32	Larynx	8	100.0	-	-	-	-	-	-	-	-	-	-	8	100.0
C33-34	Lung etc.	9	12.7	2	2.8	50	70.4	-	-	-	-	10	14.1	71	100.0
C37-38	Other Thoracic Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C40-41	Bone	2	40.0	-	-	3	60.0	-	-	-	-	-	-	5	100.0
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	13	76.5	-	-	4	23.5	-	-	-	-	-	-	17	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	3	75.0	-	-	1	25.0	-	-	-	-	-	-	4	100.0
C50	Breast	39	59.1	1	1.5	26	39.4	-	-	-	-	-	-	66	100.0
C51	Vulva	4	100.0	-	-	-	-	-	-	-	-	-	-	4	100.0
C52	Vagina	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C53	Cervix Uteri	73	88.0	-	-	9	10.8	-	-	-	-	1	1.2	83	100.0
C54	Corpus Uteri	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C55	Uterus Unspecified	-	-	-	-	1	100.0	-	-	-	-	-	-	1	100.0
C56	Ovary etc.	21	67.7	1	3.2	7	22.6	-	-	1	3.2	1	3.2	31	100.0
C57	Other Female Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C58	Placenta	1	33.3	-	-	1	33.3	-	-	-	-	1	33.3	3	100.0
C64	Kidney etc.	-	-	-	-	2	100.0	-	-	-	-	-	-	2	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	4	100.0	-	-	-	-	-	-	-	-	-	-	4	100.0
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C70-72	Brain, Nervous System	1	50.0	-	-	-	-	-	-	-	-	1	50.0	2	100.0
C73	Thyroid	23	62.2	-	-	14	37.8	-	-	-	-	-	-	37	100.0
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C77	Sec Lymph Nodes	4	100.0	-	-	-	-	-	-	-	-	-	-	4	100.0
C78	Sec Resp & Digestive	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C79	Sec Others	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	-	-	-	-	2	100.0	-	-	-	-	-	-	2	100.0
C82-85,C96	NHL	4	40.0	-	-	6	60.0	-	-	-	-	-	-	10	100.0
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	5	100.0	-	-	5	100.0
C91	Lymphoid Leuk.	-	-	-	-	-	-	-	-	4	100.0	-	-	4	100.0
C92-94	Myeloid Leukaemia	-	-	-	-	-	-	-	-	9	100.0	-	-	9	100.0
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U	Other and Uns	15	83.3	-	-	1	5.6	-	-	-	-	2	11.1	18	100.0
	All Sites	299	57.3	8	1.5	173	33.1	-	-	19	3.6	23	4.4	522	100.0

**TABLE IMP-7 (a): Number of Cancer Deaths by Five Year Age Group and Site (ICD-10):
2005-2006 – Males**

%= Relative Proportion of Cancers of All Sites.

Imphal West District

ICD-10	Site	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	Unkn	Total	%
C00	Lip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-02	Tongue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C03-06	Mouth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C07-8	Salivary Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C09	Tonsil	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	Nasopharynx	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	2	3.33
C12-13	Hypopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C15	Oesophagus	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	3	5.00
C16	Stomach	-	-	-	-	-	-	-	-	-	1	1	2	-	4	-	3	-	11	18.33
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1.67
C19-20	Rectum	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	2	3.33
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	3	5.00
C23-24	Gallbladder etc.	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1.67
C25	Pancreas	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1.67
C30-31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	Larynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C33-34	Lung etc.	-	-	-	-	-	-	-	-	2	1	-	3	3	2	10	10	-	31	51.67
C37-38	Other Thoracic Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C40-41	Bone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C50	Breast	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C60	Penis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C61	Prostate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C62	Testis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C63	Other Male Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1.67
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-72	Brain, Nervous System	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C73	Thyroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C77	Sec Lymph Nodes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C78	Sec Resp & Digestive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C79	Sec Others	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C82-85,C96	NHL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1.67
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C91	Lymphoid Leuk.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C92-94	Myeloid Leukaemia	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	3	5.00
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U	Other and Uns	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	All Sites	-	-	-	-	1	-	-	-	3	2	2	6	7	8	16	15	-	60	100.00

**TABLE IMP-7 (b): Number of Cancer Deaths by Five Year Age Group and Site (ICD-10):
2005-2006 – Females**

%= Relative Proportion of Cancers of All Sites.

Imphal West District

ICD-10	Site	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	Unkn	Total	%
C00	Lip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-02	Tongue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C03-06	Mouth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C07-8	Salivary Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C09	Tonsil	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1.45
C11	Nasopharynx	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1.45
C12-13	Hypopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C15	Oesophagus	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	2	2.90
C16	Stomach	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	3	4.35
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	2	2.90
C19-20	Rectum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1.45
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	-	-	-	-	-	-	1	-	-	2	2	-	-	-	-	-	-	5	7.25
C23-24	Gallbladder etc.	-	-	-	-	-	-	-	2	1	-	-	1	1	-	1	2	-	8	11.59
C25	Pancreas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C30-31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	Larynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C33-34	Lung etc.	-	-	-	-	-	-	-	1	1	1	3	3	4	5	2	4	-	24	34.78
C37-38	Other Thoracic Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C40-41	Bone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C50	Breast	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	2	2.90
C51	Vulva	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	2	2.90
C52	Vagina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C53	Cervix Uteri	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1.45
C54	Corpus Uteri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C55	Uterus Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C56	Ovary etc.	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1.45
C57	Other Female Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C58	Placenta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C68	Uns.Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-72	Brain, Nervous System	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C73	Thyroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C77	Sec Lymph Nodes	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1.45
C78	Sec Resp & Digestive	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C79	Sec Others	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1.45
C81	Hodgkins Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C82-85,C96	NHL	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-	3	4.35
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C91	Lymphoid Leuk.	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	3	4.35
C92-94	Myeloid Leukaemia	-	1	-	2	1	-	-	-	-	-	-	-	-	1	-	-	-	5	7.25
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U	Other and Uns	1	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	3	4.35
	All Sites	2	1	-	2	4	1	1	6	4	6	7	6	11	7	5	6	-	69	100.00

TABLE: IMP-8(a):
Average Annual Age Specific, Crude (CR), Age Adjusted (AAR) (with Standard Error(SE)) and
Truncated (35-64 Yrs) (TR) Mortality Rate per 100,000 population: 2005-2006 - Males
Imphal West District

ICD-10	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75	CR	AAR	SE	TR
C00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C03-06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C07-8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	-	-	-	-	-	-	-	-	-	-	-	-	9.7	-	13.4	-	0.4	0.7	0.47	1.2
C12-13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C15	-	-	-	-	-	-	-	-	-	-	-	-	9.7	11.6	13.4	-	0.6	1.0	0.58	1.2
C16	-	-	-	-	-	-	-	-	4.0	4.7	14.2	-	46.3	-	35.0	-	2.3	3.1	0.96	3.4
C17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	-	-	-	-	-	-	-	-	-	-	-	-	11.6	-	-	-	0.2	0.3	0.35	-
C19-20	-	-	-	-	-	-	-	3.4	-	-	-	-	-	-	13.4	-	0.4	0.5	0.34	0.7
C21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	-	-	-	-	-	-	-	-	-	4.7	-	-	-	-	13.4	11.7	0.6	0.7	0.42	0.8
C23-24	-	-	-	-	-	-	-	-	-	-	-	-	9.7	-	-	-	0.2	0.4	0.39	1.2
C25	-	-	-	-	-	-	-	-	-	-	-	-	9.7	-	-	-	0.2	0.4	0.39	1.2
C30-31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C33-34	-	-	-	-	-	-	-	6.8	4.0	-	21.3	29.0	23.2	133.7	116.6	-	6.5	8.4	1.53	8.6
C37-38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C40-41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	-	-	-	-	-	-	-	-	-	-	-	7.1	-	-	-	-	0.2	0.3	0.28	0.9
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C82-85,C96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.4	-	0.2	0.3	0.27	-
C90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C92-94	-	-	-	-	1.9	-	-	-	-	-	-	-	-	-	13.4	11.7	0.6	0.7	0.39	-
C95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All	-	-	-	-	1.9	-	-	-	10.1	8.1	9.3	42.6	67.6	92.7	213.9	174.8	12.6	16.7	2.20	19.2

TABLE: IMP-8(b):
Average Annual Age Specific, Crude (CR), Age Adjusted (AAR) (with Standard Error(SE)) and
Truncated (35-64 Yrs) (TR) Mortality Rate per 100,000 population: 2005-2006 - Females
Imphal West District

ICD-10	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75	CR	AAR	SE	TR
C00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C03-06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C07-8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.4	0.2	0.2	0.19	-
C10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	-	-	-	-	-	-	-	-	-	-	-	-	16.6	-	-	-	0.4	0.7	0.47	2.1
C12-13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C16	-	-	-	-	-	-	-	-	-	-	4.9	-	-	-	-	-	0.2	0.2	0.25	0.8
C17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18.8	0.4	0.4	0.27	-
C19-20	-	-	-	-	-	-	-	-	-	-	4.9	-	-	-	-	-	0.2	0.2	0.25	0.8
C21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C23-24	-	-	-	-	-	-	-	-	6.7	-	14.8	23.1	-	-	23.6	-	2.1	2.5	0.81	6.7
C25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.8	-	0.2	0.2	0.24	-
C30-31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C33-34	-	-	-	-	-	-	-	2.7	-	4.0	4.9	7.7	8.3	-	23.6	56.4	2.7	2.9	0.82	4.2
C37-38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C40-41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C50	-	-	-	-	-	-	-	2.7	-	-	-	-	16.6	21.1	-	-	1.0	1.5	0.67	2.7
C51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C56	-	-	-	-	-	-	-	-	-	-	4.9	7.7	-	10.6	-	-	0.6	0.9	0.51	1.8
C57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.4	0.2	0.2	0.19	-
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C73	-	-	-	-	-	-	-	-	3.3	-	-	7.7	-	-	-	-	0.4	0.5	0.37	1.6
C74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C82-85,C96	-	-	-	-	-	-	-	-	-	-	-	-	-	10.6	-	-	0.2	0.3	0.32	-
C90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C92-94	-	-	4.1	2.0	-	-	-	2.7	3.3	-	-	-	-	-	-	-	1.0	0.9	0.41	1.2
C95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All	-	-	4.1	2.0	-	-	-	8.2	13.3	4.0	34.6	46.2	41.6	42.2	59.1	94.0	9.9	11.6	1.73	21.8

TABLE: IMP-9(a): Cumulative Rate (Cu.Rate%) & Cumulative Risk (Cu.Risk) of Individual Sites (ICD-10) Based Age Specific Rates (from 0-64 Years and from 0-74 Years) : 2005-2006 - Males Imphal West District

ICD-10	Site	0 - 64 Years		0 - 74 Years	
		Cu. Rate %	Cu. Risk	Cu. Rate%	Cu. Risk
C00	Lip	0.02	0.02	0.02	0.02
C01-02	Tongue	0.36	0.36	0.36	0.36
C03-06	Mouth	0.21	0.21	0.21	0.21
C07-8	SalivaryGland	0.02	0.02	0.13	0.13
C09	Tonsil	0.04	0.04	0.30	0.30
C10	Oth. Oropharynx	-	-	-	-
C11	Nasopharynx	0.27	0.27	0.52	0.52
C12-13	Hypopharynx	0.04	0.04	0.17	0.17
C14	Pharynx Unspecified	0.05	0.05	0.05	0.05
C15	Oesophagus	0.44	0.44	1.07	1.07
C16	Stomach	0.71	0.70	1.24	1.24
C17	Small Intestine	-	-	-	-
C18	Colon	0.26	0.26	0.43	0.43
C19-20	Rectum	0.18	0.18	0.43	0.43
C21	Anus & Anal Canal	-	-	-	-
C22	Liver	0.21	0.21	0.40	0.40
C23-24	Gallbladder etc.	0.30	0.29	0.47	0.47
C25	Pancreas	0.08	0.08	0.08	0.08
C30-31	Nose, Sinuses etc.	-	-	-	-
C32	Larynx	0.22	0.22	0.41	0.41
C33-34	Lung etc.	1.10	1.10	2.76	2.72
C37-38	Other Thoracic Organs	0.02	0.02	0.02	0.02
C40-41	Bone	0.04	0.04	0.04	0.04
C43	Melanoma of Skin	-	-	-	-
C44	Other Skin	0.14	0.14	0.20	0.20
C45	Mesothelioma	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-
C47+C49	Conn. & Soft Tissue	0.08	0.08	0.08	0.08
C50	Breast	0.08	0.08	0.08	0.08
C60	Penis	0.22	0.22	0.55	0.55
C61	Prostate	-	-	0.13	0.13
C62	Testis	0.04	0.04	0.04	0.04
C63	Other Male Genital	-	-	-	-
C64	Kidneyetc.	0.08	0.08	0.08	0.08
C65	Renal Pelvis	-	-	-	-
C66	Ureter	-	-	-	-
C67	Bladder	0.20	0.20	0.33	0.33
C68	Uns.UrinaryOrgans	-	-	-	-
C69	Eye	0.05	0.05	0.05	0.05
C70-72	Brain,Nervous System	0.08	0.08	0.08	0.08
C73	Thyroid	0.06	0.06	0.06	0.06
C74	Adrenal Gland	0.01	0.01	0.01	0.01
C77	Sec Lymph Nodes	-	-	0.06	0.06
C78	Sec Resp& Digestive	-	-	-	-
C79	Sec Others	-	-	-	-
C81	Hodgkins Disease	0.01	0.01	0.01	0.01
C82-85,C96	NHL	0.29	0.29	0.49	0.49
C90	Multiple Myeloma	0.04	0.04	0.10	0.10
C91	Lymphoid Leuk.	0.12	0.12	0.12	0.12
C92-94	Myeloid Leukaemia	0.13	0.13	0.20	0.20
C95	Leukaemia Uns	-	-	-	-
O&U	Other and Uns	0.20	0.20	0.39	0.39
	All Sites	6.38	6.19	12.20	11.49

TABLE: IMP-9(b): Cumulative Rate (Cu.Rate%) & Cumulative Risk (Cu.Risk) of Individual Sites (ICD-10) Based Age Specific Rates (from 0-64 Years and from 0-74 Years) : 2005-2006 - Females Imphal West District

ICD-10	Site	0 - 64 Years		0 - 74 Years	
		Cu. Rate %	Cu. Risk	Cu. Rate%	Cu. Risk
C00	Lip	-	-	-	-
C01-02	Tongue	0.09	0.09	0.31	0.30
C03-06	Mouth	0.05	0.05	0.05	0.05
C07-8	SalivaryGland	0.18	0.18	0.18	0.18
C09	Tonsil	-	-	-	-
C10	Oth. Oropharynx	-	-	-	-
C11	Nasopharynx	0.22	0.22	0.33	0.33
C12-13	Hypopharynx	-	-	-	-
C14	Pharynx Unspecified	-	-	-	-
C15	Oesophagus	0.25	0.25	0.47	0.47
C16	Stomach	0.26	0.26	0.52	0.52
C17	Small Intestine	-	-	0.06	0.06
C18	Colon	0.17	0.17	0.28	0.28
C19-20	Rectum	0.22	0.22	0.27	0.27
C21	Anus & Anal Canal	-	-	-	-
C22	Liver	0.07	0.07	0.13	0.13
C23-24	Gallbladder etc.	0.53	0.53	1.45	1.44
C25	Pancreas	0.06	0.06	0.12	0.12
C30-31	Nose, Sinuses etc.	0.02	0.02	0.02	0.02
C32	Larynx	0.11	0.11	0.16	0.16
C33-34	Lung etc.	0.88	0.87	2.29	2.26
C37-38	Other Thoracic Organs	-	-	-	-
C40-41	Bone	0.07	0.07	0.07	0.07
C43	Melanoma of Skin	-	-	-	-
C44	Other Skin	0.22	0.22	0.50	0.50
C45	Mesothelioma	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-
C47 + C49	Conn. & Soft Tissue	0.07	0.07	0.07	0.07
C50	Breast	1.23	1.22	1.39	1.38
C51	Vulva	0.08	0.08	0.08	0.08
C52	Vagina	-	-	-	-
C53	Cervix Uteri	1.64	1.63	2.36	2.33
C54	Corpus Uteri	-	-	-	-
C55	Uterus Unspecified	0.01	0.01	0.01	0.01
C56	Ovary etc.	0.62	0.62	0.83	0.83
C57	Other Female Genital	-	-	-	-
C58	Placenta	0.04	0.04	0.04	0.04
C64	Kidneyetc.	-	-	0.05	0.05
C65	Renal Pelvis	-	-	-	-
C66	Ureter	-	-	-	-
C67	Bladder	0.01	0.01	0.18	0.18
C68	Uns.UrinaryOrgans	-	-	-	-
C69	Eye	0.01	0.01	0.01	0.01
C70-72	Brain,Nervous System	0.03	0.03	0.03	0.03
C73	Thyroid	0.56	0.56	0.73	0.73
C74	Adrenal Gland	-	-	-	-
C77	Sec Lymph Nodes	0.03	0.03	0.09	0.09
C78	Sec Resp& Digestive	-	-	-	-
C79	Sec Others	-	-	-	-
C81	Hodgkins Disease	0.01	0.01	0.01	0.01
C82-85,C96	NHL	0.17	0.17	0.22	0.22
C90	Multiple Myeloma	0.04	0.04	0.09	0.09
C91	Lymphoid Leuk.	0.06	0.06	0.06	0.06
C92-94	Myeloid Leukaemia	0.13	0.13	0.13	0.13
C95	Leukaemia Uns	-	-	-	-
O&U	Other and Uns	0.26	0.26	0.55	0.55
	All Sites	8.42	8.07	14.16	13.21