

## POPULATION BASED CANCER REGISTRY, MUMBAI

### Indian Cancer Society, Mumbai

**Dr A.P. Kurkure**, Principal Investigator

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The Mumbai Cancer Registry was established in June 1963 as a unit of the Indian Cancer Society at Mumbai, with the aim of obtaining reliable morbidity and mortality data on cancer from a precisely defined urban population (Greater Mumbai). The actual compilation of the data began in 1964. Until then, registration of cancer cases in a population had not been undertaken in India. Initially the registry functioned in collaboration with Biometry Branch of the National Cancer Institute of USA and also received financial support from the branch till 1975. From 1976 to 1980 financial support was received from the Departments of Science and Technology, Government of India and the Indian Cancer Society. Since 1981-82, the registry became part of the National Cancer Registry Programme under the Indian Council of Medical Research.

The registry covers the resident population of Greater Mumbai, occupying an area of 603 square kilometres. At the 2001 census 11,914,398 persons were recorded (65,77,902 males and 53,36,496 females). Greater Mumbai is the only district in India, having cent percent urban population. It is the industrial heart of India and has a multi-religious and multi-lingual population, representing every state in the Union, approximately 67.4% being Hindus, 18.6% Muslims, 3.7% Christians, 5.2% Neo-Buddhists, 3.6% Jains, 0.6% Parsis (Zoroastrians) and 0.5% Sikhs.

Information is obtained on all cancer patients diagnosed in over 150 hospitals and nursing homes, which are under the care of specialists, i.e. surgeons, physicians, pathologists, radiologists and gynaecologists. The major source of the data is the Tata Memorial Centre, which is a Regional Cancer Centre and postgraduate teaching hospital. The city has seven medical colleges. The diagnosis and treatment of cancer is centralized in certain hospitals. Cancer surgery is undertaken in the bigger hospitals and well-equipped private nursing homes. Facilities for Cobalt-69 therapy are available in nine hospitals.

Staff of registry, visit the wards of all collaborating hospitals, at least once a week, to interview each cancer patient as well as those suspected having cancer. All files maintained by various departments of these hospitals are also checked. Care is taken to prevent duplication of an entry relating to a patient already registered.

Supplementary information is gleaned from the death records maintained by the Municipal Corporation. This makes it possible to check on missed cases. Every cancer death not traceable to an entry in the files is labelled as unmatched death and is so registered for the corresponding year.

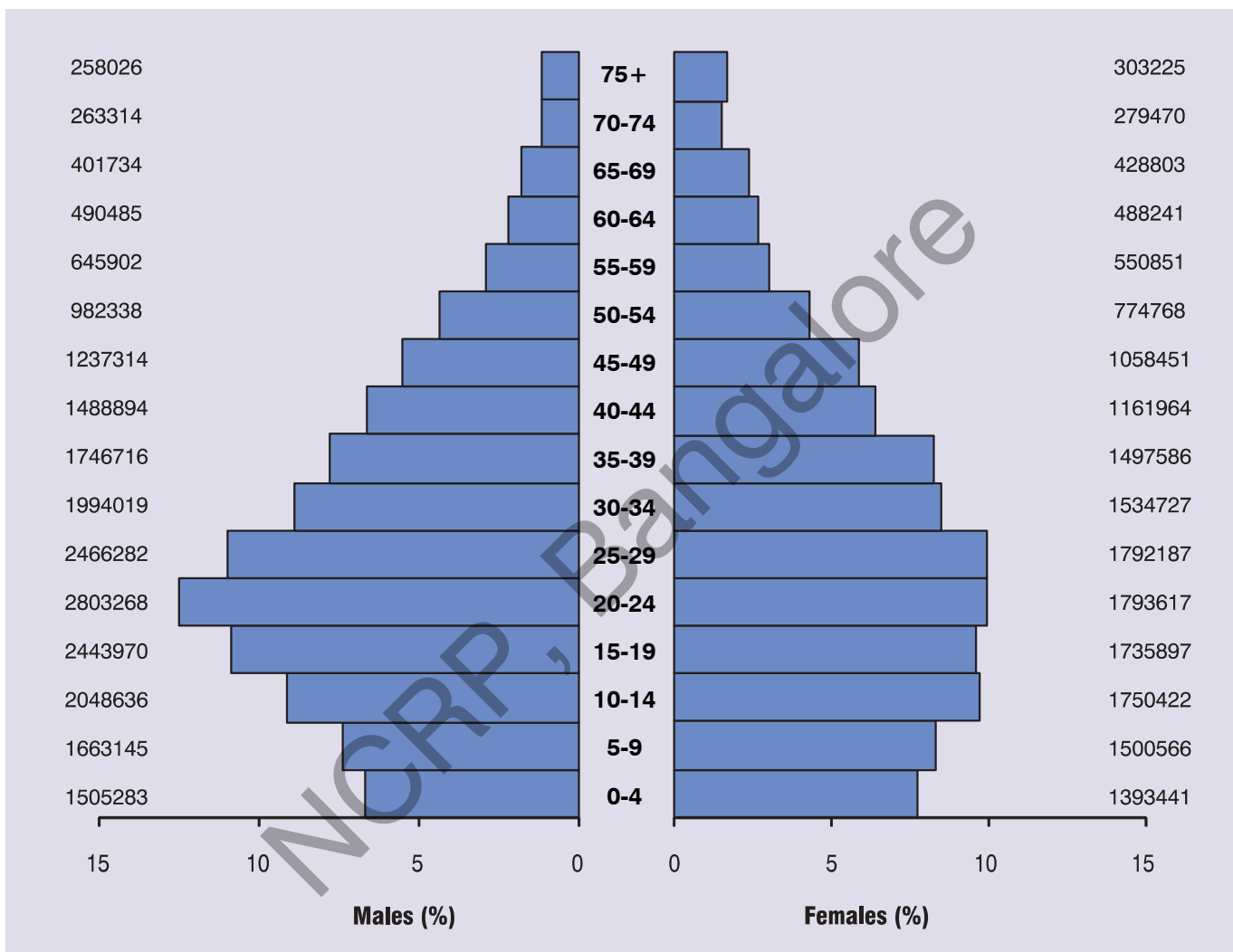
The reliability of data and quality of registration has considerably improved. At present percentages of microscopically confirmed cases is 87.4% and the percentage of cases diagnosed through death certificates also is 5.6%. The ratio of mortality/incidence (M/I) is 49.3%. Registry collects information on multiple cancers as per the guidelines and definition provided by the International Association of Cancer Registries.

Registry publishes yearly reports regularly. The registry has published more than 100 articles in indexed journals and 45 monographs on cancer incidence and mortality. The registry data is also used by public health workers for epidemiologic studies, by government for cancer control programme, by journalists for public education and by medical companies for promotion of their product. Registry records follow-up information for major primary sites for the registered, 1982 onwards.

#### **Staff of Mumbai Cancer Registry**

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**Figure MUM-1**  
**Population Pyramid showing Age Distribution: 2006-2007**  
**Mumbai**



**TABLE MUM-1**  
**Population by Five Year Age Group and Gender: 2006-2008**  
*Number and Relative Proportion (%)*  
**Mumbai**

Age Group	Males		Females	
	Number	%	Number	%
0-4	1505283	6.7	1393441	7.7
5-9	1663145	7.4	1500566	8.3
10-14	2048636	9.1	1750422	9.7
15-19	2443970	10.9	1735897	9.6
20-24	2803268	12.5	1793617	9.9
25-29	2466282	11.0	1792187	9.9
30-34	1994019	8.9	1534727	8.5
35-39	1746716	7.8	1497586	8.3
40-44	1488894	6.6	1161964	6.4
45-49	1237314	5.5	1058451	5.9
50-54	982338	4.4	774768	4.3
55-59	645902	2.9	550851	3.1
60-64	490485	2.2	488241	2.7
65-69	401734	1.8	428803	2.4
70-74	263314	1.2	279470	1.5
75+	258026	1.1	303225	1.7
<b>Total</b>	<b>22439324</b>	<b>100.0</b>	<b>18044216</b>	<b>100.0</b>

**TABLE MUM-2**  
**Main Sources of Registration of Incident Cases of Cancer: 2006-2008**  
**Mumbai**

Name of the Institution	Number	%
T.M.H.	9412	28.3
Other Small Hospitals	2266	6.8
Nanavati	2016	6.1
BMC	1844	5.5
K.E.M.	1462	4.4
Cama and Albless	1379	4.1
Private Doctor	1359	4.1
Bombay Hospital	1234	3.7
Jaslok	1168	3.5
Nair	1150	3.5
National	1033	3.1
Breach Candy	812	2.4
L.T.M.G, Sion	807	2.4
S.L. Raheja	775	2.3
Shanti Avedna	667	2.0
Ismail Gen. (Pak)	657	2.0
Holy Family Bandra	498	1.5
Lilavati	465	1.4
J.J.	398	1.2
Bhatia	377	1.1
Saiffee	349	1.1
H.N.	289	0.9
Others	2813	8.5
<b>Total</b>	<b>33230</b>	<b>100.0</b>

1. Institutions listed have registered at least one percent of all cases in the registry for the combined years 2006-2008.
2. 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 MUM-3(a): Number of Incident Cancers by Five Year Age Group and Site (ICD-10):  
2006-2008 – Males**

*% = Relative Proportion of Cancers of All Sites*

**Mumbai**

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	-	-	-	-	3	3	3	7	8	11	14	9	8	6	5	3	-	80	0.51
C01-C02	Tongue	-	-	-	1	7	25	40	81	87	90	105	94	81	64	61	68	1	805	5.11
C03-C06	Mouth	-	-	1	1	8	22	40	107	136	174	172	179	151	113	65	78	3	1250	7.94
C07-C08	Salivary Gland	1	-	2	-	1	5	7	4	7	10	7	14	7	13	7	11	1	97	0.62
C09	Tonsil	-	1	-	-	-	1	3	1	7	19	23	25	26	20	10	12	-	148	0.94
C10	Oth. Oropharynx	-	-	-	-	-	-	3	1	6	12	18	16	12	15	10	13	1	107	0.68
C11	Nasopharynx	-	1	3	3	7	4	5	3	1	6	8	4	9	8	9	5	-	76	0.48
C12-C13	Hypopharynx	-	1	-	-	-	1	3	9	13	26	46	54	57	66	60	63	1	400	2.54
C14	Pharynx Unspecified	-	-	-	-	-	-	-	2	3	8	11	15	13	8	12	26	-	98	0.62
C15	Oesophagus	-	-	-	2	1	2	4	12	22	51	87	96	99	115	99	117	-	707	4.49
C16	Stomach	-	3	1	1	3	5	10	15	39	56	67	104	81	110	79	85	-	659	4.19
C17	Small Intestine	-	1	-	-	-	-	1	2	3	8	7	7	13	4	5	8	-	59	0.37
C18	Colon	-	-	-	2	6	9	20	23	42	38	55	66	57	75	65	112	-	570	3.62
C19-C20	Rectum	-	-	1	-	7	12	16	24	32	35	42	51	73	53	46	63	1	456	2.90
C21	Anus & Anal Canal	-	-	-	1	2	1	3	5	5	5	10	8	7	11	4	8	1	71	0.45
C22	Liver	6	2	1	-	3	7	9	15	26	36	68	101	117	106	110	158	1	766	4.87
C23-C24	Gallbladder etc.	-	-	-	1	-	3	7	13	17	22	39	35	47	34	23	33	1	275	1.75
C25	Pancreas	1	2	-	-	2	2	3	6	10	32	47	51	52	55	47	49	-	359	2.28
C30-C31	Nose, Sinuses etc.	1	-	2	1	2	1	1	4	11	10	9	10	7	10	7	11	-	87	0.55
C32	Larynx	-	2	-	-	1	3	5	18	33	63	98	94	123	104	99	118	-	761	4.83
C33-C34	Lung etc.	-	-	-	-	3	8	6	24	46	85	138	172	227	231	183	279	2	1404	8.92
C37-C38	Other Thoracic Organs	-	-	-	1	1	3	1	3	3	6	7	5	2	8	4	7	-	51	0.32
C40-C41	Bone	2	6	21	33	24	15	11	13	4	10	8	12	7	6	11	8	-	191	1.21
C43	Melanoma of Skin	1	1	-	-	-	-	-	2	2	4	2	2	1	-	2	1	-	18	0.11
C44	Other Skin	1	-	1	3	2	9	16	13	19	15	27	30	30	19	19	35	-	239	1.52
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	8	9	6	6	10	8	11	9	11	9	16	14	17	10	12	20	-	176	1.12
C50	Breast	-	-	-	-	-	-	8	8	8	9	16	17	13	8	11	15	-	113	0.72
C60	Penis	-	1	-	-	2	2	3	6	7	10	20	15	20	13	7	21	1	128	0.81
C61	Prostate	-	-	-	-	-	-	1	1	6	7	34	72	112	154	207	414	1	1009	6.41
C62	Testis	6	1	1	12	15	26	24	15	13	9	3	-	4	2	1	5	2	139	0.88
C63	Other Male Genital	-	-	-	-	2	-	-	-	-	-	-	1	3	1	1	-	-	8	0.05
C64	Kidney etc.	10	4	1	2	-	2	6	13	17	26	46	45	46	50	41	41	1	351	2.23
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	2	0.01
C66	Ureter	-	-	-	-	-	-	-	-	-	-	1	-	2	1	5	-	-	9	0.06
C67	Bladder	-	2	1	-	2	1	4	16	19	30	40	58	95	83	72	143	1	567	3.60
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	1	-	5	0.03
C69	Eye	7	-	-	-	-	1	1	1	2	-	1	1	-	1	1	-	-	16	0.10
C70-C72	Brain, Nervous System	25	23	34	29	12	33	39	52	45	44	54	51	39	35	29	26	1	571	3.63
C73	Thyroid	-	-	2	2	13	8	8	14	12	24	20	9	12	11	5	9	-	149	0.95
C74	Adrenal Gland	-	1	-	-	2	-	-	2	1	1	1	1	3	1	1	-	-	14	0.09
C81	Hodgkins Disease	2	14	14	11	13	9	4	13	6	8	13	9	14	10	3	17	1	161	1.02
C82-85,C96	NHL	7	14	15	14	21	21	31	48	57	66	88	81	67	94	73	110	2	809	5.14
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	0.01
C90	Multiple Myeloma	-	2	-	-	1	1	2	5	7	13	21	20	36	25	32	40	-	205	1.30
C91	Lymphoid Leuk.	39	55	35	24	16	16	12	7	9	13	7	7	10	10	16	27	1	304	1.93
C92-C94	Myeloid Leukaemia	7	17	15	14	19	20	19	45	22	35	30	22	16	20	27	27	-	355	2.25
C95	Leukaemia Uns	15	9	13	9	14	2	8	3	7	5	5	6	10	11	7	10	1	135	0.86
O&U	Other and Uns	3	4	3	11	11	11	20	22	48	74	80	104	95	104	76	118	-	784	4.98
	<b>All Sites</b>	<b>142</b>	<b>176</b>	<b>173</b>	<b>184</b>	<b>236</b>	<b>302</b>	<b>418</b>	<b>687</b>	<b>879</b>	<b>1215</b>	<b>1612</b>	<b>1788</b>	<b>1923</b>	<b>1901</b>	<b>1669</b>	<b>2415</b>	<b>25</b>	<b>15745</b>	<b>100.0</b>

\* O&U includes the Sites ( ICD-10: C26, C39, C48, C75, C76, C77, C78, C79, C80, C97)

**TABLE MUM-3(b): Number of Incident Cancers by Five Year Age Group and Site (ICD-10):  
2006-2008 – Females**

% = Relative Proportion of Cancers of All Sites

**Mumbai**

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	-	3	2	4	4	2	8	2	3	4	-	33	0.19
C01-C02	Tongue	-	-	1	-	2	6	10	19	30	34	41	33	35	35	27	30	-	303	1.73
C03-C06	Mouth	1	1	3	1	2	9	16	19	39	63	64	62	85	71	37	61	2	536	3.07
C07-C08	Salivary Gland	1	3	-	2	2	2	5	5	11	3	10	5	5	2	3	3	-	62	0.35
C09	Tonsil	-	1	-	-	-	-	-	2	4	5	5	4	3	2	-	6	-	32	0.18
C10	Oth. Oropharynx	-	-	-	-	-	-	1	1	5	1	-	3	2	3	2	6	-	24	0.14
C11	Nasopharynx	-	-	1	5	3	2	1	1	2	2	3	2	1	2	2	4	-	31	0.18
C12-C13	Hypopharynx	-	-	-	-	-	2	6	11	9	12	18	16	13	17	11	15	-	130	0.74
C14	Pharynx Unspecified	-	-	-	-	-	-	2	3	3	3	2	2	3	4	6	11	-	39	0.22
C15	Oesophagus	-	-	-	1	2	6	9	19	24	27	46	44	55	55	52	103	1	444	2.54
C16	Stomach	-	-	-	1	3	9	11	13	29	32	32	53	58	49	50	70	-	410	2.34
C17	Small Intestine	-	-	-	-	-	-	1	1	2	4	5	5	6	3	-	9	-	36	0.21
C18	Colon	-	-	1	1	6	8	15	13	24	25	42	41	53	49	50	66	-	394	2.25
C19-C20	Rectum	-	-	1	-	9	11	16	18	26	40	30	37	26	38	33	54	-	339	1.94
C21	Anus & Anal Canal	-	-	1	-	1	4	1	1	2	8	7	5	4	6	4	8	-	52	0.30
C22	Liver	3	1	-	2	1	-	6	12	18	22	29	34	48	47	45	68	-	336	1.92
C23-C24	Gallbladder etc.	-	-	-	-	1	6	9	21	46	54	56	50	57	49	31	69	-	449	2.57
C25	Pancreas	-	-	-	2	2	2	4	4	4	14	18	35	31	27	32	36	-	211	1.21
C30-C31	Nose, Sinuses etc.	1	-	-	1	-	1	1	2	2	3	7	4	4	2	4	9	-	41	0.23
C32	Larynx	-	-	1	1	3	3	2	5	6	9	17	15	14	14	15	24	-	129	0.74
C33-C34	Lung etc.	-	1	-	-	1	3	11	18	28	56	64	62	78	73	68	103	-	566	3.24
C37-C38	Other Thoracic Organs	-	-	-	-	-	-	1	2	1	4	2	7	3	4	2	5	-	31	0.18
C40-C41	Bone	2	-	13	19	9	11	11	14	6	6	7	6	6	6	6	10	-	132	0.75
C43	Melanoma of Skin	-	-	-	-	-	-	-	3	2	-	3	6	2	2	1	5	-	24	0.14
C44	Other Skin	-	-	1	1	3	7	13	11	11	17	17	9	21	23	16	34	-	184	1.05
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	5	5	3	7	10	14	9	11	13	9	8	10	14	12	12	11	-	153	0.88
C50	Breast	2	-	2	7	64	170	274	474	541	699	665	579	559	453	335	428	8	5260	30.08
C51	Vulva	-	-	-	-	-	3	1	-	5	4	1	8	9	4	6	9	-	50	0.29
C52	Vagina	1	-	-	-	-	-	-	4	4	12	9	13	10	18	8	18	-	97	0.55
C53	Cervix Uteri	-	-	-	-	5	24	85	137	358	361	330	255	240	206	136	118	3	2258	12.91
C54	Corpus Uteri	-	-	-	-	2	4	10	18	43	54	99	81	104	68	48	31	-	562	3.21
C55	Uterus Unspecified	-	-	-	-	-	-	4	2	7	13	9	7	12	18	11	33	-	116	0.66
C56	Ovary etc.	3	-	11	10	24	46	58	77	94	129	129	124	141	109	76	108	2	1141	6.53
C57	Other Female Genital	-	-	-	-	-	-	-	-	-	2	2	-	1	-	1	1	-	7	0.04
C58	Placenta	-	-	-	-	1	3	2	-	-	-	-	-	-	-	-	-	-	6	0.03
C64	Kidney etc.	5	2	1	1	2	5	5	8	9	17	7	20	10	17	21	23	-	153	0.88
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	-	-	4	0.02
C67	Bladder	-	1	-	1	1	1	3	5	8	11	12	16	15	26	19	44	1	164	0.94
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	0.01
C69	Eye	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	5	0.03
C70-C72	Brain, Nervous System	16	17	13	13	14	14	18	26	19	34	30	35	27	27	15	21	-	339	1.94
C73	Thyroid	-	-	2	8	26	36	38	31	39	22	21	23	15	19	24	13	1	318	1.82
C74	Adrenal Gland	1	-	-	-	-	-	-	1	-	-	1	1	2	1	-	1	-	8	0.05
C81	Hodgkins Disease	-	2	3	6	11	6	5	6	3	2	8	9	9	10	7	6	-	93	0.53
C82-85,C96	NHL	7	3	5	4	9	12	15	25	25	36	35	39	57	55	42	70	2	441	2.52
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	1	-	-	-	1	1	-	3	3	15	19	23	28	23	25	46	2	190	1.09
C91	Lymphoid Leuk.	32	25	19	15	5	7	4	7	8	6	10	7	9	10	12	16	-	192	1.10
C92-C94	Myeloid Leukaemia	3	3	6	14	12	11	13	18	16	27	24	24	13	26	11	25	-	246	1.41
C95	Leukaemia Uns	15	6	4	7	3	5	4	4	6	6	4	5	4	5	2	11	-	91	0.52
O&U	Other and Uns	3	2	3	6	2	10	21	39	42	47	63	72	59	83	55	113	1	621	3.55
	<b>All Sites</b>	<b>104</b>	<b>74</b>	<b>95</b>	<b>136</b>	<b>242</b>	<b>465</b>	<b>721</b>	<b>1117</b>	<b>1579</b>	<b>1954</b>	<b>2015</b>	<b>1895</b>	<b>1960</b>	<b>1777</b>	<b>1368</b>	<b>1960</b>	<b>23</b>	<b>17485</b>	<b>100.0</b>

\* O&U includes the Sites ( ICD-10: C26, C39, C48, C75, C76, C77, C78, C79, C80, C97)

**TABLE MUM-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: 2006-2008 - Males**  
**Mumbai**

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	-	-	-	-	0.1	0.1	0.2	0.4	0.5	0.9	1.4	1.4	1.6	1.5	1.9	1.2	0.4	0.44	0.05	1.0
C01-C02	-	-	-	-	0.2	1.0	2.0	4.6	5.8	7.3	10.7	14.6	16.5	15.9	23.2	26.4	3.6	4.54	0.17	9.2
C03-C06	-	-	-	-	0.3	0.9	2.0	6.1	9.1	14.1	17.5	27.7	30.8	28.1	24.7	30.2	5.6	7.14	0.21	16.0
C07-C08	0.1	-	0.1	-	-	0.2	0.4	0.2	0.5	0.8	0.7	2.2	1.4	3.2	2.7	4.3	0.4	0.56	0.06	0.9
C09	-	0.1	-	-	-	-	0.2	0.1	0.5	1.5	2.3	3.9	5.3	5.0	3.8	4.7	0.7	0.94	0.08	2.0
C10	-	-	-	-	-	-	0.2	0.1	0.4	1.0	1.8	2.5	2.4	3.7	3.8	5.0	0.5	0.67	0.07	1.2
C11	-	0.1	0.1	0.1	0.2	0.2	0.3	0.2	0.1	0.5	0.8	0.6	1.8	2.0	3.4	1.9	0.3	0.43	0.05	0.6
C12-C13	-	0.1	-	-	-	-	0.2	0.5	0.9	2.1	4.7	8.4	11.6	16.4	22.8	24.4	1.8	2.70	0.14	4.0
C14	-	-	-	-	-	-	-	0.1	0.2	0.6	1.1	2.3	2.7	2.0	4.6	10.1	0.4	0.67	0.07	1.0
C15	-	-	-	0.1	-	0.1	0.2	0.7	1.5	4.1	8.9	14.9	20.2	28.6	37.6	45.3	3.2	4.77	0.18	7.2
C16	-	0.2	-	-	0.1	0.2	0.5	0.9	2.6	4.5	6.8	16.1	16.5	27.4	30.0	32.9	2.9	4.29	0.17	6.9
C17	-	0.1	-	-	-	-	0.1	0.1	0.2	0.6	0.7	1.1	2.7	1.0	1.9	3.1	0.3	0.38	0.05	0.8
C18	-	-	-	0.1	0.2	0.4	1.0	1.3	2.8	3.1	5.6	10.2	11.6	18.7	24.7	43.4	2.5	3.62	0.16	5.1
C19-C20	-	-	-	-	0.2	0.5	0.8	1.4	2.1	2.8	4.3	7.9	14.9	13.2	17.5	24.4	2.0	2.85	0.14	4.9
C21	-	-	-	-	0.1	-	0.2	0.3	0.3	0.4	1.0	1.2	1.4	2.7	1.5	3.1	0.3	0.42	0.05	0.7
C22	0.4	0.1	-	-	0.1	0.3	0.5	0.9	1.7	2.9	6.9	15.6	23.9	26.4	41.8	61.2	3.4	5.23	0.19	7.3
C23-C24	-	-	-	-	-	0.1	0.4	0.7	1.1	1.8	4.0	5.4	9.6	8.5	8.7	12.8	1.2	1.74	0.11	3.3
C25	0.1	0.1	-	-	0.1	0.1	0.2	0.3	0.7	2.6	4.8	7.9	10.6	13.7	17.8	19.0	1.6	2.38	0.13	3.9
C30-C31	0.1	-	0.1	-	0.1	-	0.1	0.2	0.7	0.8	0.9	1.5	1.4	2.5	2.7	4.3	0.4	0.52	0.06	0.9
C32	-	0.1	-	-	-	0.1	0.3	1.0	2.2	5.1	10.0	14.6	25.1	25.9	37.6	45.7	3.4	5.07	0.19	8.3
C33-C34	-	-	-	-	0.1	0.3	0.3	1.4	3.1	6.9	14.0	26.6	46.3	57.5	69.5	108.1	6.3	9.63	0.26	13.9
C37-C38	-	-	-	-	-	0.1	0.1	0.2	0.2	0.5	0.7	0.8	0.4	2.0	1.5	2.7	0.2	0.30	0.04	0.4
C40-C41	0.1	0.4	1.0	1.4	0.9	0.6	0.6	0.7	0.8	0.8	0.8	1.9	1.4	1.5	4.2	3.1	0.9	0.89	0.07	0.9
C43	0.1	0.1	-	-	-	-	-	0.1	0.1	0.3	0.2	0.3	0.2	-	0.8	0.4	0.1	0.10	0.02	0.2
C44	0.1	-	-	0.1	0.1	0.4	0.8	0.7	1.3	1.2	2.7	4.6	6.1	4.7	7.2	13.6	1.1	1.43	0.10	2.5
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	0.5	0.5	0.3	0.2	0.4	0.3	0.6	0.5	0.7	0.7	1.6	2.2	3.5	2.5	4.6	7.8	0.8	1.00	0.08	1.4
C50	-	-	-	-	-	-	0.4	0.5	0.5	0.7	1.6	2.6	2.7	2.0	4.2	5.8	0.5	0.68	0.07	1.3
C60	-	0.1	-	-	0.1	0.1	0.2	0.3	0.5	0.8	2.0	2.3	4.1	3.2	2.7	8.1	0.6	0.80	0.07	1.5
C61	-	-	-	-	-	-	0.1	0.1	0.4	0.6	3.5	11.1	22.8	38.3	78.6	160.4	4.5	7.53	0.24	5.1
C62	0.4	0.1	-	0.5	0.5	1.1	1.2	0.9	0.9	0.7	0.3	-	0.8	0.5	0.4	1.9	0.6	0.56	0.05	0.6
C63	-	-	-	-	0.1	-	-	-	-	-	-	0.2	0.6	0.2	0.4	-	-	0.05	0.02	0.1
C64	0.7	0.2	-	0.1	-	0.1	0.3	0.7	1.1	2.1	4.7	7.0	9.4	12.4	15.6	15.9	1.6	2.27	0.12	3.6
C65	-	-	-	-	-	-	-	-	-	-	0.1	-	0.2	-	-	-	-	0.01	0.01	-
C66	-	-	-	-	-	-	-	-	-	-	0.1	-	0.4	0.2	1.9	-	-	0.07	0.02	0.1
C67	-	0.1	-	-	0.1	-	0.2	0.9	1.3	2.4	4.1	9.0	19.4	20.7	27.3	55.4	2.5	3.93	0.17	5.2
C68	-	-	-	-	-	-	-	-	-	-	-	-	0.2	0.7	-	0.4	-	0.04	0.02	-
C69	0.5	-	-	-	-	-	0.1	0.1	0.1	-	0.1	0.2	-	0.2	0.4	-	0.1	0.10	0.03	0.1
C70-C72	1.7	1.4	1.7	1.2	0.4	1.3	2.0	3.0	3.0	3.6	5.5	7.9	8.0	8.7	11.0	10.1	2.5	3.02	0.13	4.8
C73	-	-	0.1	0.1	0.5	0.3	0.4	0.8	0.8	1.9	2.0	1.4	2.4	2.7	1.9	3.5	0.7	0.76	0.07	1.5
C74	-	0.1	-	-	0.1	-	-	0.1	0.1	0.1	0.1	0.2	0.6	0.2	0.4	-	0.1	0.08	0.02	0.2
C81	0.1	0.8	0.7	0.5	0.5	0.4	0.2	0.7	0.4	0.6	1.3	1.4	2.9	2.5	1.1	6.6	0.7	0.85	0.07	1.1
C82-85,C96	0.5	0.8	0.7	0.6	0.7	0.9	1.6	2.7	3.8	5.3	9.0	12.5	13.7	23.4	27.7	42.6	3.6	4.80	0.18	7.1
C88	-	-	-	-	-	-	-	-	-	-	-	0.2	-	-	-	-	-	0.01	0.01	-
C90	-	0.1	-	-	-	-	0.1	0.3	0.5	1.1	2.1	3.1	7.3	6.2	12.2	15.5	0.9	1.40	0.10	2.0
C91	2.6	3.3	1.7	1.0	0.6	0.6	0.6	0.4	0.6	1.1	0.7	1.1	2.0	2.5	6.1	10.5	1.4	1.71	0.10	0.9
C92-C94	0.5	1.0	0.7	0.6	0.7	0.8	1.0	2.6	1.5	2.8	3.1	3.4	3.3	5.0	10.3	10.5	1.6	1.85	0.10	2.7
C95	1.0	0.5	0.6	0.4	0.5	0.1	0.4	0.2	0.5	0.4	0.5	0.9	2.0	2.7	2.7	3.9	0.6	0.75	0.07	0.7
O&U	0.2	0.2	0.1	0.5	0.4	0.4	1.0	1.3	3.2	6.0	8.1	16.1	19.4	25.9	28.9	45.7	3.5	4.95	0.18	7.9
All	9.4	10.6	8.4	7.5	8.4	12.2	21.0	39.3	59.0	98.2	164.1	276.8	392.1	473.2	633.8	936.0	70.2	99.1	0.82	150.8



**TABLE MUM-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: 2006-2008 - Females**  
**Mumbai**

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	-	-	-	-	-	0.1	-	0.2	0.2	0.4	0.5	0.4	1.6	0.5	1.1	1.3	0.2	0.22	0.04	0.5
C01-C02	-	-	0.1	-	0.1	0.3	0.7	1.3	2.6	3.2	5.3	6.0	7.2	8.2	9.7	9.9	1.7	1.93	0.11	3.9
C03-C06	0.1	0.1	0.2	0.1	0.1	0.5	1.0	1.3	3.4	6.0	8.3	11.3	17.4	16.6	13.2	20.1	3.0	3.51	0.15	7.1
C07-C08	0.1	0.2	-	0.1	0.1	0.1	0.3	0.3	0.9	0.3	1.3	0.9	1.0	0.5	1.1	1.0	0.3	0.37	0.05	0.8
C09	-	0.1	-	-	-	-	-	0.1	0.3	0.5	0.6	0.7	0.6	0.5	-	2.0	0.2	0.20	0.04	0.5
C10	-	-	-	-	-	-	0.1	0.1	0.4	0.1	-	0.5	0.4	0.7	0.7	2.0	0.1	0.15	0.03	0.2
C11	-	-	0.1	0.3	0.2	0.1	0.1	0.1	0.2	0.2	0.4	0.4	0.2	0.5	0.7	1.3	0.2	0.18	0.03	0.2
C12-C13	-	-	-	-	-	0.1	0.4	0.7	0.8	1.1	2.3	2.9	2.7	4.0	3.9	4.9	0.7	0.83	0.07	1.6
C14	-	-	-	-	-	-	0.1	0.2	0.3	0.3	0.3	0.4	0.6	0.9	2.1	3.6	0.2	0.25	0.04	0.3
C15	-	-	-	0.1	0.1	0.3	0.6	1.3	2.1	2.6	5.9	8.0	11.3	12.8	18.6	34.0	2.5	2.93	0.14	4.6
C16	-	-	-	0.1	0.2	0.5	0.7	0.9	2.5	3.0	4.1	9.6	11.9	11.4	17.9	23.1	2.3	2.71	0.14	4.7
C17	-	-	-	-	-	-	0.1	0.1	0.2	0.4	0.6	0.9	1.2	0.7	-	3.0	0.2	0.24	0.04	0.5
C18	-	-	0.1	0.1	0.3	0.4	1.0	0.9	2.1	2.4	5.4	7.4	10.9	11.4	17.9	21.8	2.2	2.59	0.13	4.3
C19-C20	-	-	0.1	-	0.5	0.6	1.0	1.2	2.2	3.8	3.9	6.7	5.3	8.9	11.8	17.8	1.9	2.12	0.12	3.6
C21	-	-	0.1	-	0.1	0.2	0.1	0.1	0.2	0.8	0.9	0.9	0.8	1.4	1.4	2.6	0.3	0.33	0.05	0.6
C22	0.2	0.1	-	0.1	0.1	-	0.4	0.8	1.5	2.1	3.7	6.2	9.8	11.0	16.1	22.4	1.9	2.26	0.12	3.5
C23-C24	-	-	-	-	0.1	0.3	0.6	1.4	4.0	5.1	7.2	9.1	11.7	11.4	11.1	22.8	2.5	2.91	0.14	5.9
C25	-	-	-	0.1	0.1	0.1	0.3	0.3	0.3	1.3	2.3	6.4	6.3	6.3	11.5	11.9	1.2	1.44	0.10	2.4
C30-C31	0.1	-	-	0.1	-	0.1	0.1	0.1	0.2	0.3	0.9	0.7	0.8	0.5	1.4	3.0	0.2	0.27	0.04	0.5
C32	-	-	0.1	0.1	0.2	0.2	0.1	0.3	0.5	0.9	2.2	2.7	2.9	3.3	5.4	7.9	0.7	0.84	0.08	1.4
C33-C34	-	0.1	-	-	0.1	0.2	0.7	1.2	2.4	5.3	8.3	11.3	16.0	17.0	24.3	34.0	3.1	3.78	0.16	6.6
C37-C38	-	-	-	-	-	-	0.1	0.1	0.1	0.4	0.3	1.3	0.6	0.9	0.7	1.6	0.2	0.20	0.04	0.4
C40-C41	0.1	-	0.7	1.1	0.5	0.6	0.7	0.9	0.5	0.6	0.9	1.1	1.2	1.4	2.1	3.3	0.7	0.72	0.06	0.8
C43	-	-	-	-	-	-	-	0.2	0.2	-	0.4	1.1	0.4	0.5	0.4	1.6	0.1	0.16	0.03	0.3
C44	-	-	0.1	0.1	0.2	0.4	0.8	0.7	0.9	1.6	2.2	1.6	4.3	5.4	5.7	11.2	1.0	1.15	0.09	1.8
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	0.4	0.3	0.2	0.4	0.6	0.8	0.6	0.7	1.1	0.9	1.0	1.8	2.9	2.8	4.3	3.6	0.8	0.91	0.08	1.3
C50	0.1	-	0.1	0.4	3.6	9.5	17.9	31.7	46.6	66.0	85.8	105.1	114.5	105.6	119.9	141.1	29.2	32.30	0.46	70.1
C51	-	-	-	-	-	0.2	0.1	-	0.4	0.4	0.1	1.5	1.8	0.9	2.1	3.0	0.3	0.33	0.05	0.6
C52	0.1	-	-	-	-	-	-	0.3	0.3	1.1	1.2	2.4	2.0	4.2	2.9	5.9	0.5	0.65	0.07	1.1
C53	-	-	-	-	0.3	1.3	5.5	9.1	30.8	34.1	42.6	46.3	49.2	48.0	48.7	38.9	12.5	14.05	0.30	33.5
C54	-	-	-	-	0.1	0.2	0.7	1.2	3.7	5.1	12.8	14.7	21.3	15.9	17.2	10.2	3.1	3.77	0.16	8.6
C55	-	-	-	-	-	-	0.3	0.1	0.6	1.2	1.2	1.3	2.5	4.2	3.9	10.9	0.6	0.76	0.07	1.0
C56	0.2	-	0.6	0.6	1.3	2.6	3.8	5.1	8.1	12.2	16.7	22.5	28.9	25.4	27.2	35.6	6.3	7.11	0.22	14.2
C57	-	-	-	-	-	-	-	-	-	0.2	0.3	-	0.2	-	0.4	0.3	-	0.05	0.02	0.1
C58	-	-	-	-	0.1	0.2	0.1	-	-	-	-	-	-	-	-	-	-	0.03	0.01	-
C64	0.4	0.1	0.1	0.1	0.1	0.3	0.3	0.5	0.8	1.6	0.9	3.6	2.0	4.0	7.5	7.6	0.8	0.99	0.08	1.4
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	0.4	-	0.2	0.4	-	-	0.03	0.01	-
C67	-	0.1	-	0.1	0.1	0.1	0.2	0.3	0.7	1.0	1.5	2.9	3.1	6.1	6.8	14.5	0.9	1.08	0.09	1.4
C68	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	0.4	-	-	0.01	0.01	-
C69	0.1	0.1	-	-	-	-	-	-	-	-	-	-	0.2	-	-	0.3	-	0.04	0.02	-
C70-C72	1.1	1.1	0.7	0.7	0.8	0.8	1.2	1.7	1.6	3.2	3.9	6.4	5.5	6.3	5.4	6.9	1.9	2.08	0.12	3.4
C73	-	-	0.1	0.5	1.4	2.0	2.5	2.1	3.4	2.1	2.7	4.2	3.1	4.4	8.6	4.3	1.8	1.74	0.10	2.8
C74	0.1	-	-	-	-	-	-	0.1	-	-	0.1	0.2	0.4	0.2	-	0.3	-	0.06	0.02	0.1
C81	-	0.1	0.2	0.3	0.6	0.3	0.3	0.4	0.3	0.2	1.0	1.6	1.8	2.3	2.5	2.0	0.5	0.56	0.06	0.8
C82-85,C96	0.5	0.2	0.3	0.2	0.5	0.7	1.0	1.7	2.2	3.4	4.5	7.1	11.7	12.8	15.0	23.1	2.4	2.84	0.14	4.5
C88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	0.1	-	-	-	0.1	0.1	-	0.2	0.3	1.4	2.5	4.2	5.7	5.4	8.9	15.2	1.1	1.29	0.09	2.0
C91	2.3	1.7	1.1	0.9	0.3	0.4	0.3	0.5	0.7	0.6	1.3	1.3	1.8	2.3	4.3	5.3	1.1	1.24	0.09	0.9
C92-C94	0.2	0.2	0.3	0.8	0.7	0.6	0.8	1.2	1.4	2.6	3.1	4.4	2.7	6.1	3.9	8.2	1.4	1.47	0.10	2.4
C95	1.1	0.4	0.2	0.4	0.2	0.3	0.3	0.3	0.5	0.6	0.5	0.9	0.8	1.2	0.7	3.6	0.5	0.58	0.06	0.6
O&U	0.2	0.1	0.2	0.3	0.1	0.6	1.4	2.6	3.6	4.4	8.1	13.1	12.1	19.4	19.7	37.3	3.4	3.99	0.16	6.6
<b>All</b>	<b>7.5</b>	<b>4.9</b>	<b>5.4</b>	<b>7.8</b>	<b>13.5</b>	<b>25.9</b>	<b>47.0</b>	<b>74.6</b>	<b>135.9</b>	<b>184.6</b>	<b>260.1</b>	<b>344.0</b>	<b>401.4</b>	<b>414.4</b>	<b>489.5</b>	<b>646.4</b>	<b>96.9</b>	<b>110.4</b>	<b>0.85</b>	<b>214.6</b>

**TABLE MUM-5(a): Number (#) and Proportion (%) of Cancers by Site (ICD-10) and Method of Diagnosis: 2006-2008 - Males**  
**Mumbai**

ICD-10 -	Site	Clinical		Microscopic		X-Ray / Imaging		DCO		Others		Unknown		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	7	8.8	73	91.3	-	-	-	-	-	-	-	-	80	100.0
C01-C02	Tongue	49	6.1	728	90.4	-	-	28	3.5	-	-	-	-	805	100.0
C03-C06	Mouth	50	4.0	1167	93.4	1	0.1	32	2.6	-	-	-	-	1250	100.0
C07-C08	Salivary Gland	3	3.1	93	95.9	-	-	1	1.0	-	-	-	-	97	100.0
C09	Tonsil	7	4.7	137	92.6	1	0.7	3	2.0	-	-	-	-	148	100.0
C10	Oth. Oropharynx	11	10.3	88	82.2	1	0.9	7	6.5	-	-	-	-	107	100.0
C11	Nasopharynx	10	13.2	62	81.6	-	-	4	5.3	-	-	-	-	76	100.0
C12-C13	Hypopharynx	31	7.8	358	89.5	1	0.3	10	2.5	-	-	-	-	400	100.0
C14	Pharynx Unspecified	5	5.1	55	56.1	-	-	38	38.8	-	-	-	-	98	100.0
C15	Oesophagus	76	10.7	541	76.5	1	0.1	88	12.4	1	0.1	-	-	707	100.0
C16	Stomach	76	11.5	531	80.6	4	0.6	46	7.0	2	0.3	-	-	659	100.0
C17	Small Intestine	4	6.8	51	86.4	-	-	4	6.8	-	-	-	-	59	100.0
C18	Colon	74	13.0	451	79.1	4	0.7	41	7.2	-	-	-	-	570	100.0
C19-C20	Rectum	43	9.4	387	84.9	1	0.2	24	5.3	1	0.2	-	-	456	100.0
C21	Anus & Anal Canal	2	2.8	69	97.2	-	-	-	-	-	-	-	-	71	100.0
C22	Liver	46	6.0	700	91.4	1	0.1	19	2.5	-	-	-	-	766	100.0
C23-C24	Gallbladder etc.	31	11.3	222	80.7	1	0.4	21	7.6	-	-	-	-	275	100.0
C25	Pancreas	74	20.6	223	62.1	1	0.3	60	16.7	1	0.3	-	-	359	100.0
C30-C31	Nose, Sinuses etc.	7	8.0	77	88.5	-	-	3	3.4	-	-	-	-	87	100.0
C32	Larynx	62	8.1	622	81.7	3	0.4	74	9.7	-	-	-	-	761	100.0
C33-C34	Lung etc.	166	11.8	1075	76.6	4	0.3	159	11.3	-	-	-	-	1404	100.0
C37-C38	Other Thoracic Organs	2	3.9	48	94.1	-	-	-	-	1	2.0	-	-	51	100.0
C40-C41	Bone	7	3.7	178	93.2	-	-	6	3.1	-	-	-	-	191	100.0
C43	Melanoma of Skin	-	-	18	100.0	-	-	-	-	-	-	-	-	18	100.0
C44	Other Skin	7	2.9	230	96.2	-	-	2	0.8	-	-	-	-	239	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	2	1.1	174	98.9	-	-	-	-	-	-	-	-	176	100.0
C50	Breast	4	3.5	103	91.2	-	-	6	5.3	-	-	-	-	113	100.0
C60	Penis	6	4.7	117	91.4	-	-	5	3.9	-	-	-	-	128	100.0
C61	Prostate	101	10.0	767	76.0	2	0.2	139	13.8	-	-	-	-	1009	100.0
C62	Testis	13	9.4	124	89.2	1	0.7	1	0.7	-	-	-	-	139	100.0
C63	Other Male Genital	1	12.5	6	75.0	-	-	1	12.5	-	-	-	-	8	100.0
C64	Kidney etc.	8	2.3	339	96.6	1	0.3	3	0.9	-	-	-	-	351	100.0
C65	Renal Pelvis	-	-	2	100.0	-	-	-	-	-	-	-	-	2	100.0
C66	Ureter	-	-	9	100.0	-	-	-	-	-	-	-	-	9	100.0
C67	Bladder	46	8.1	486	85.7	3	0.5	29	5.1	3	0.5	-	-	567	100.0
C68	Uns.Urinary Organs	-	-	5	100.0	-	-	-	-	-	-	-	-	5	100.0
C69	Eye	1	6.3	14	87.5	-	-	1	6.3	-	-	-	-	16	100.0
C70-C72	Brain, Nervous System	11	1.9	554	97.0	1	0.2	5	0.9	-	-	-	-	571	100.0
C73	Thyroid	3	2.0	145	97.3	-	-	1	0.7	-	-	-	-	149	100.0
C74	Adrenal Gland	-	-	12	85.7	-	-	2	14.3	-	-	-	-	14	100.0
C81	Hodgkins Disease	-	-	161	100.0	-	-	-	-	-	-	-	-	161	100.0
C82-85,C96	NHL	-	-	808	99.9	-	-	1	0.1	-	-	-	-	809	100.0
C88	Malig Imn.Prol D	-	-	1	100.0	-	-	-	-	-	-	-	-	1	100.0
C90	Multiple Myeloma	-	-	205	100.0	-	-	-	-	-	-	-	-	205	100.0
C91	Lymphoid Leuk.	-	-	304	100.0	-	-	-	-	-	-	-	-	304	100.0
C92-C94	Myeloid Leukaemia	-	-	355	100.0	-	-	-	-	-	-	-	-	355	100.0
C95	Leukaemia Uns	-	-	135	100.0	-	-	-	-	-	-	-	-	135	100.0
O&U	Other and Uns	66	8.4	658	83.9	4	0.5	56	7.1	-	-	-	-	784	100.0
	<b>All Sites</b>	<b>1112</b>	<b>7.1</b>	<b>13668</b>	<b>86.8</b>	<b>36</b>	<b>0.2</b>	<b>920</b>	<b>5.8</b>	<b>9.0</b>	<b>0.1</b>	-	-	<b>15745</b>	<b>100.0</b>

**TABLE MUM-5(b): Number (#) and Proportion (%) of Cancers by Site (ICD-10) and Method of Diagnosis : 2006-2008 - Females**  
**Mumbai**

ICD-10	Site	Clinical		Microscopic		X-Ray / Imaging		DCO		Others		Unknown		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	2	6.1	31	93.9	-	-	-	-	-	-	-	-	33	100.0
C01-C02	Tongue	18	5.9	273	90.1	-	-	11	3.6	1	0.3	-	-	303	100.0
C03-C06	Mouth	27	5.0	481	89.7	1	0.2	27	5.0	-	-	-	-	536	100.0
C07-C08	Salivary Gland	8	12.9	53	85.5	-	-	1	1.6	-	-	-	-	62	100.0
C09	Tonsil	5	15.6	22	68.8	-	-	5	15.6	-	-	-	-	32	100.0
C10	Oth. Oropharynx	-	-	22	91.7	-	-	2	8.3	-	-	-	-	24	100.0
C11	Nasopharynx	3	9.7	27	87.1	-	-	1	3.2	-	-	-	-	31	100.0
C12-C13	Hypopharynx	4	3.1	123	94.6	1	0.8	2	1.5	-	-	-	-	130	100.0
C14	Pharynx Unspecified	-	-	23	59.0	-	-	16	41.0	-	-	-	-	39	100.0
C15	Oesophagus	43	9.7	328	73.9	1	0.2	71	16.0	1	0.2	-	-	444	100.0
C16	Stomach	31	7.6	333	81.2	-	-	46	11.2	-	-	-	-	410	100.0
C17	Small Intestine	2	5.6	32	88.9	-	-	2	5.6	-	-	-	-	36	100.0
C18	Colon	27	6.9	335	85.0	-	-	31	7.9	1	0.3	-	-	394	100.0
C19-C20	Rectum	33	9.7	293	86.4	1	0.3	11	3.2	1	0.3	-	-	339	100.0
C21	Anus & Anal Canal	6	11.5	45	86.5	-	-	1	1.9	-	-	-	-	52	100.0
C22	Liver	22	6.5	309	92.0	1	0.3	4	1.2	-	-	-	-	336	100.0
C23-C24	Gallbladder etc.	73	16.3	298	66.4	4	0.9	69	15.4	5	1.1	-	-	449	100.0
C25	Pancreas	42	19.9	119	56.4	3	1.4	46	21.8	1	0.5	-	-	211	100.0
C30-C31	Nose, Sinuses etc.	1	2.4	35	85.4	-	-	5	12.2	-	-	-	-	41	100.0
C32	Larynx	17	13.2	99	76.7	-	-	13	10.1	-	-	-	-	129	100.0
C33-C34	Lung etc.	46	8.1	438	77.4	3	0.5	79	14.0	-	-	-	-	566	100.0
C37-C38	Other Thoracic Organs	1	3.2	28	90.3	-	-	2	6.5	-	-	-	-	31	100.0
C40-C41	Bone	2	1.5	125	94.7	-	-	5	3.8	-	-	-	-	132	100.0
C43	Melanoma of Skin	-	-	24	100.0	-	-	-	-	-	-	-	-	24	100.0
C44	Other Skin	2	1.1	181	98.4	-	-	1	0.5	-	-	-	-	184	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	2	1.3	150	98.0	1	0.7	-	-	-	-	-	-	153	100.0
C50	Breast	336	6.4	4732	90.0	7	0.1	182	3.5	3	0.1	-	-	5260	100.0
C51	Vulva	3	6.0	46	92.0	-	-	1	2.0	-	-	-	-	50	100.0
C52	Vagina	9	9.3	82	84.5	-	-	6	6.2	-	-	-	-	97	100.0
C53	Cervix Uteri	126	5.6	2066	91.5	-	-	66	2.9	-	-	-	-	2258	100.0
C54	Corpus Uteri	23	4.1	530	94.3	-	-	9	1.6	-	-	-	-	562	100.0
C55	Uterus Unspecified	11	9.5	57	49.1	-	-	48	41.4	-	-	-	-	116	100.0
C56	Ovary etc.	127	11.1	928	81.3	6	0.5	79	6.9	1	0.1	-	-	1141	100.0
C57	Other Female Genital	-	-	7	100.0	-	-	-	-	-	-	-	-	7	100.0
C58	Placenta	-	-	6	100.0	-	-	-	-	-	-	-	-	6	100.0
C64	Kidney etc.	1	0.7	150	98.0	-	-	1	0.7	1	0.7	-	-	153	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	3	75.0	-	-	1	25.0	-	-	-	-	4	100.0
C67	Bladder	15	9.1	137	83.5	-	-	12	7.3	-	-	-	-	164	100.0
C68	Uns.Urinary Organs	-	-	1	50.0	-	-	1	50.0	-	-	-	-	2	100.0
C69	Eye	-	-	5	100.0	-	-	-	-	-	-	-	-	5	100.0
C70-C72	Brain, Nervous System	7	2.1	325	95.9	-	-	7	2.1	-	-	-	-	339	100.0
C73	Thyroid	18	5.7	293	92.1	1	0.3	6	1.9	-	-	-	-	318	100.0
C74	Adrenal Gland	-	-	8	100.0	-	-	-	-	-	-	-	-	8	100.0
C81	Hodgkins Disease	-	-	93	100.0	-	-	-	-	-	-	-	-	93	100.0
C82-85,C96	NHL	-	-	441	100.0	-	-	-	-	-	-	-	-	441	100.0
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	-	-	190	100.0	-	-	-	-	-	-	-	-	190	100.0
C91	Lymphoid Leuk.	-	-	192	100.0	-	-	-	-	-	-	-	-	192	100.0
C92-C94	Myeloid Leukaemia	-	-	246	100.0	-	-	-	-	-	-	-	-	246	100.0
C95	Leukaemia Uns	-	-	91	100.0	-	-	-	-	-	-	-	-	91	100.0
O&U	Other and Uns	53	8.5	508	81.8	1	0.2	58	9.3	1	0.2	-	-	621	100.0
	<b>All Sites</b>	<b>1146</b>	<b>6.6</b>	<b>15364</b>	<b>87.9</b>	<b>31</b>	<b>0.2</b>	<b>928</b>	<b>5.3</b>	<b>16.0</b>	<b>0.1</b>	-	-	<b>17485</b>	<b>100.0</b>

**TABLE MUM-6(a): Number (#) and Proportion (%) of Cancers by Site (ICD-10) and Detailed Microscopic Diagnosis: 2006-2008 - Males : Mumbai**

ICD-10	Site	Pri. Hist		Sec. Hist		Cytology		Blood Film		Bone Marrow		Others		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	73	91.3	-	-	-	-	-	-	-	-	7	8.8	80	100.0
C01-C02	Tongue	702	87.2	17	2.1	9	1.1	-	-	-	-	77	9.6	805	100.0
C03-C06	Mouth	1158	92.6	5	0.4	4	0.3	-	-	-	-	83	6.6	1250	100.0
C07-C08	Salivary Gland	86	88.7	2	2.1	5	5.2	-	-	-	-	4	4.1	97	100.0
C09	Tonsil	131	88.5	4	2.7	2	1.4	-	-	-	-	11	7.4	148	100.0
C10	Oth. Oropharynx	78	72.9	7	6.5	3	2.8	-	-	-	-	19	17.8	107	100.0
C11	Nasopharynx	54	71.1	7	9.2	1	1.3	-	-	-	-	14	18.4	76	100.0
C12-C13	Hypopharynx	332	83.0	18	4.5	8	2.0	-	-	-	-	42	10.5	400	100.0
C14	Pharynx Unspecified	53	54.1	1	1.0	1	1.0	-	-	-	-	43	43.9	98	100.0
C15	Oesophagus	520	73.6	13	1.8	8	1.1	-	-	-	-	166	23.5	707	100.0
C16	Stomach	517	78.5	7	1.1	7	1.1	-	-	-	-	128	19.4	659	100.0
C17	Small Intestine	47	79.7	3	5.1	1	1.7	-	-	-	-	8	13.6	59	100.0
C18	Colon	438	76.8	12	2.1	1	0.2	-	-	-	-	119	20.9	570	100.0
C19-C20	Rectum	385	84.4	2	0.4	-	-	-	-	-	-	69	15.1	456	100.0
C21	Anus & Anal Canal	66	93.0	2	2.8	1	1.4	-	-	-	-	2	2.8	71	100.0
C22	Liver	678	88.5	7	0.9	15	2.0	-	-	-	-	66	8.6	766	100.0
C23-C24	Gallbladder etc.	198	72.0	19	6.9	5	1.8	-	-	-	-	53	19.3	275	100.0
C25	Pancreas	201	56.0	15	4.2	7	1.9	-	-	-	-	136	37.9	359	100.0
C30-C31	Nose, Sinuses etc.	74	85.1	1	1.1	2	2.3	-	-	-	-	10	11.5	87	100.0
C32	Larynx	597	78.4	17	2.2	8	1.1	-	-	-	-	139	18.3	761	100.0
C33-C34	Lung etc.	974	69.4	49	3.5	52	3.7	-	-	-	-	329	23.4	1404	100.0
C37-C38	Other Thoracic Organs	43	84.3	4	7.8	1	2.0	-	-	-	-	3	5.9	51	100.0
C40-C41	Bone	174	91.1	1	0.5	3	1.6	-	-	-	-	13	6.8	191	100.0
C43	Melanoma of Skin	18	100.0	-	-	-	-	-	-	-	-	-	-	18	100.0
C44	Other Skin	224	93.7	3	1.3	3	1.3	-	-	-	-	9	3.8	239	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	172	97.7	1	0.6	1	0.6	-	-	-	-	2	1.1	176	100.0
C50	Breast	102	90.3	1	0.9	-	-	-	-	-	-	10	8.8	113	100.0
C60	Penis	110	85.9	5	3.9	2	1.6	-	-	-	-	11	8.6	128	100.0
C61	Prostate	748	74.1	18	1.8	1	0.1	-	-	-	-	242	24.0	1009	100.0
C62	Testis	122	87.8	1	0.7	1	0.7	-	-	-	-	15	10.8	139	100.0
C63	Other Male Genital	6	75.0	-	-	-	-	-	-	-	-	2	25.0	8	100.0
C64	Kidney etc.	335	95.4	3	0.9	1	0.3	-	-	-	-	12	3.4	351	100.0
C65	Renal Pelvis	1	50.0	-	-	1	50.0	-	-	-	-	-	-	2	100.0
C66	Ureter	9	100.0	-	-	-	-	-	-	-	-	-	-	9	100.0
C67	Bladder	482	85.0	2	0.4	2	0.4	-	-	-	-	81	14.3	567	100.0
C68	Uns. Urinary Organs	5	100.0	-	-	-	-	-	-	-	-	-	-	5	100.0
C69	Eye	13	81.3	1	6.3	-	-	-	-	-	-	2	12.5	16	100.0
C70-C72	Brain, Nervous System	548	96.0	6	1.1	-	-	-	-	-	-	17	3.0	571	100.0
C73	Thyroid	131	87.9	6	4.0	8	5.4	-	-	-	-	4	2.7	149	100.0
C74	Adrenal Gland	12	85.7	-	-	-	-	-	-	-	-	2	14.3	14	100.0
C81	Hodgkins Disease	156	96.9	-	-	-	-	-	-	5	3.1	-	-	161	100.0
C82-85,C96	NHL	798	98.6	1	0.1	1	0.1	-	-	8	1.0	1	0.1	809	100.0
C88	Malig Imn.Prol D	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C90	Multiple Myeloma	17	8.3	-	-	-	-	2	1.0	186	90.7	-	-	205	100.0
C91	Lymphoid Leuk.	-	-	-	-	-	-	17	5.6	287	94.4	-	-	304	100.0
C92-C94	Myeloid Leukaemia	-	-	-	-	-	-	16	4.5	339	95.5	-	-	355	100.0
C95	Leukaemia Uns	-	-	-	-	-	-	33	24.4	102	75.6	-	-	135	100.0
O&U	Other and Uns	211	26.9	421	53.7	25	3.2	1	0.1	-	-	126	16.1	784	100.0
	<b>All Sites</b>	<b>11800</b>	<b>74.9</b>	<b>682</b>	<b>4.3</b>	<b>190</b>	<b>1.2</b>	<b>69</b>	<b>0.4</b>	<b>927</b>	<b>5.9</b>	<b>2077</b>	<b>13.2</b>	<b>15745</b>	<b>100.0</b>

**TABLE MUM-6(b): Number (#) and Proportion (%) of Cancers by Site (ICD-9) and Detailed Microscopic Diagnosis, 2006-2008 - Females : Mumbai**

ICD-10 -	Site	Pri. Hist		Sec. Hist		Cytology		Blood Film		Bone Marrow		Others		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	30	90.9	-	-	1	3.0	-	-	-	-	2	6.1	33	100.0
C01-C02	Tongue	269	88.8	3	1.0	1	0.3	-	-	-	-	30	9.9	303	100.0
C03-C06	Mouth	473	88.2	7	1.3	1	0.2	-	-	-	-	55	10.3	536	100.0
C07-C08	Salivary Gland	52	83.9	1	1.6	-	-	-	-	-	-	9	14.5	62	100.0
C09	Tonsil	19	59.4	3	9.4	-	-	-	-	-	-	10	31.3	32	100.0
C10	Oth. Oropharynx	21	87.5	1	4.2	-	-	-	-	-	-	2	8.3	24	100.0
C11	Nasopharynx	23	74.2	4	12.9	-	-	-	-	-	-	4	12.9	31	100.0
C12-C13	Hypopharynx	118	90.8	4	3.1	1	0.8	-	-	-	-	7	5.4	130	100.0
C14	Pharynx Unspecified	23	59.0	-	-	-	-	-	-	-	-	16	41.0	39	100.0
C15	Oesophagus	322	72.5	1	0.2	5	1.1	-	-	-	-	116	26.1	444	100.0
C16	Stomach	325	79.3	6	1.5	2	0.5	-	-	-	-	77	18.8	410	100.0
C17	Small Intestine	31	86.1	1	2.8	-	-	-	-	-	-	4	11.1	36	100.0
C18	Colon	318	80.7	15	3.8	2	0.5	-	-	-	-	59	15.0	394	100.0
C19-C20	Rectum	286	84.4	6	1.8	1	0.3	-	-	-	-	46	13.6	339	100.0
C21	Anus & Anal Canal	45	86.5	-	-	-	-	-	-	-	-	7	13.5	52	100.0
C22	Liver	295	87.8	10	3.0	4	1.2	-	-	-	-	27	8.0	336	100.0
C23-C24	Gallbladder etc.	257	57.2	23	5.1	18	4.0	-	-	-	-	151	33.6	449	100.0
C25	Pancreas	106	50.2	10	4.7	3	1.4	-	-	-	-	92	43.6	211	100.0
C30-C31	Nose, Sinuses etc.	34	82.9	1	2.4	-	-	-	-	-	-	6	14.6	41	100.0
C32	Larynx	94	72.9	5	3.9	-	-	-	-	-	-	30	23.3	129	100.0
C33-C34	Lung etc.	388	68.6	24	4.2	26	4.6	-	-	-	-	128	22.6	566	100.0
C37-C38	Other Thoracic Organs	25	80.6	1	3.2	2	6.5	-	-	-	-	3	9.7	31	100.0
C40-C41	Bone	125	94.7	-	-	-	-	-	-	-	-	7	5.3	132	100.0
C43	Melanoma of Skin	20	83.3	1	4.2	1	4.2	-	-	2	8.3	-	-	24	100.0
C44	Other Skin	179	97.3	1	0.5	1	0.5	-	-	-	-	3	1.6	184	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	150	98.0	-	-	-	-	-	-	-	-	3	2.0	153	100.0
C50	Breast	4585	87.2	52	1.0	95	1.8	-	-	-	-	528	10.0	5260	100.0
C51	Vulva	43	86.0	2	4.0	1	2.0	-	-	-	-	4	8.0	50	100.0
C52	Vagina	79	81.4	1	1.0	2	2.1	-	-	-	-	15	15.5	97	100.0
C53	Cervix Uteri	2050	90.8	9	0.4	7	0.3	-	-	-	-	192	8.5	2258	100.0
C54	Corpus Uteri	527	93.8	2	0.4	1	0.2	-	-	-	-	32	5.7	562	100.0
C55	Uterus Unspecified	57	49.1	-	-	-	-	-	-	-	-	59	50.9	116	100.0
C56	Ovary etc.	848	74.3	59	5.2	21	1.8	-	-	-	-	213	18.7	1141	100.0
C57	Other Female Genital	6	85.7	1	14.3	-	-	-	-	-	-	-	-	7	100.0
C58	Placenta	6	100.0	-	-	-	-	-	-	-	-	-	-	6	100.0
C64	Kidney etc.	149	97.4	1	0.7	-	-	-	-	-	-	3	2.0	153	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	3	75.0	-	-	-	-	-	-	-	-	1	25.0	4	100.0
C67	Bladder	134	81.7	2	1.2	1	0.6	-	-	-	-	27	16.5	164	100.0
C68	Uns. Urinary Organs	1	50.0	-	-	-	-	-	-	-	-	1	50.0	2	100.0
C69	Eye	5	100.0	-	-	-	-	-	-	-	-	-	-	5	100.0
C70-C72	Brain, Nervous System	320	94.4	4	1.2	1	0.3	-	-	-	-	14	4.1	339	100.0
C73	Thyroid	282	88.7	3	0.9	8	2.5	-	-	-	-	25	7.9	318	100.0
C74	Adrenal Gland	8	100.0	-	-	-	-	-	-	-	-	-	-	8	100.0
C81	Hodgkins Disease	92	98.9	-	-	-	-	-	-	1	1.1	-	-	93	100.0
C82-85,C96	NHL	431	97.7	-	-	2	0.5	-	-	8	1.8	-	-	441	100.0
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	11	5.8	-	-	-	-	1	0.5	178	93.7	-	-	190	100.0
C91	Lymphoid Leuk.	1	0.5	-	-	-	-	10	5.2	181	94.3	-	-	192	100.0
C92-C94	Myeloid Leukaemia	-	-	-	-	-	-	15	6.1	231	93.9	-	-	246	100.0
C95	Leukaemia Uns	-	-	-	-	-	-	28	30.8	63	69.2	-	-	91	100.0
O&U	Other and Uns	182	29.3	305	49.1	20	3.2	1	0.2	-	-	113	18.2	621	100.0
	<b>All Sites</b>	<b>13848</b>	<b>79.2</b>	<b>569</b>	<b>3.3</b>	<b>228</b>	<b>1.3</b>	<b>55</b>	<b>0.3</b>	<b>664</b>	<b>3.8</b>	<b>2121</b>	<b>12.1</b>	<b>17485</b>	<b>100.0</b>

**TABLE MUM-7(a): Number of Cancer Deaths by Five Year Age Group and Site (ICD-10):  
2006-2008 – Males**

% = Relative Proportion of Cancers of All Sites

**Mumbai**

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	2	4	2	2	2	1	1	-	16	0.20
C01-C02	Tongue	-	-	-	-	1	3	7	32	27	39	43	47	36	27	34	32	-	328	4.02
C03-C06	Mouth	-	-	-	-	-	5	13	14	37	47	55	69	43	44	25	33	-	385	4.72
C07-C08	Salivary Gland	1	-	-	-	-	-	-	-	1	3	1	5	1	6	5	6	-	29	0.36
C09	Tonsil	-	-	-	-	-	-	-	2	3	3	8	16	12	9	4	7	-	64	0.79
C10	Oth. Oropharynx	-	-	-	-	-	-	1	1	3	9	8	10	6	6	2	10	-	56	0.69
C11	Nasopharynx	-	-	1	-	1	1	-	1	-	1	2	4	4	2	6	2	-	25	0.31
C12-C13	Hypopharynx	-	-	-	-	-	1	1	2	3	10	11	32	22	32	22	27	-	163	2.00
C14	Pharynx Unspecified	-	-	-	-	-	-	-	2	2	7	8	9	9	9	12	30	-	88	1.08
C15	Oesophagus	-	-	-	2	1	4	5	7	16	36	57	69	69	83	75	96	-	520	6.38
C16	Stomach	-	1	1	1	2	2	3	9	18	29	43	49	48	62	56	66	-	390	4.78
C17	Small Intestine	-	-	-	-	-	-	1	2	1	-	2	3	12	3	2	8	-	34	0.42
C18	Colon	-	-	-	-	1	3	7	9	14	10	30	32	29	46	32	76	-	289	3.55
C19-C20	Rectum	-	-	-	-	1	4	7	8	9	18	16	19	28	25	28	45	-	208	2.55
C21	Anus & Anal Canal	-	-	-	-	-	-	-	1	-	1	3	1	4	4	1	5	-	20	0.25
C22	Liver	4	1	1	-	3	4	7	9	19	25	54	79	95	87	93	146	-	627	7.69
C23-C24	Gallbladder etc.	-	-	-	-	-	-	2	6	9	12	22	15	23	19	18	25	1	152	1.86
C25	Pancreas	-	1	-	-	2	2	-	4	6	21	28	36	43	40	37	43	-	263	3.23
C30-C31	Nose, Sinuses etc.	-	-	-	-	-	-	-	1	2	3	5	4	2	3	6	5	-	31	0.38
C32	Larynx	-	-	-	1	-	1	-	10	13	31	35	42	51	44	61	81	-	370	4.54
C33-C34	Lung etc.	-	-	-	-	1	3	5	12	22	54	87	130	162	181	128	233	-	1018	12.49
C37-C38	Other Thoracic Organs	-	-	-	-	-	-	-	-	2	2	-	2	2	3	-	1	-	12	0.15
C40-C41	Bone	1	-	5	12	3	2	4	-	1	3	5	9	5	4	4	9	-	67	0.82
C43	Melanoma of Skin	1	1	-	-	-	-	-	1	2	2	1	1	1	-	2	1	-	13	0.16
C44	Other Skin	-	-	-	-	-	1	3	-	3	1	12	9	6	3	7	14	-	59	0.72
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	4	-	1	3	6	1	1	3	2	1	3	3	4	2	7	9	-	50	0.61
C50	Breast	-	-	-	-	-	-	-	3	1	8	2	7	5	3	3	9	-	41	0.50
C60	Penis	-	-	-	-	-	-	-	2	2	2	7	3	7	8	2	14	-	47	0.58
C61	Prostate	-	-	-	-	-	-	2	-	2	1	14	22	40	59	97	277	-	514	6.31
C62	Testis	-	-	-	2	-	5	4	3	3	5	1	1	-	2	-	2	1	29	0.36
C63	Other Male Genital	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	3	0.04
C64	Kidney etc.	4	1	1	1	-	1	-	6	4	5	13	21	25	21	20	30	1	154	1.89
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.01
C67	Bladder	-	-	-	-	1	-	2	1	2	6	14	11	35	32	27	91	1	223	2.74
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	0.01
C69	Eye	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	5	0.06
C70-C72	Brain, Nervous System	8	6	9	14	5	6	12	12	13	16	27	20	19	17	26	15	-	225	2.76
C73	Thyroid	-	-	1	-	1	-	-	-	1	1	4	1	4	-	3	4	-	20	0.25
C74	Adrenal Gland	-	1	-	-	-	-	-	-	2	1	1	1	2	-	1	-	-	9	0.11
C81	Hodgkins Disease	-	1	1	-	4	2	2	7	2	5	7	3	4	8	3	16	-	65	0.80
C82-85,C96	NHL	4	4	7	7	7	5	7	22	28	30	38	41	43	53	51	80	-	427	5.24
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	0.01
C90	Multiple Myeloma	-	1	-	-	-	-	-	2	4	7	11	8	25	22	20	34	-	134	1.64
C91	Lymphoid Leuk.	25	22	21	15	9	12	7	1	8	10	7	5	6	7	13	25	-	193	2.37
C92-C94	Myeloid Leukaemia	5	11	10	11	10	7	9	24	14	22	15	19	17	17	23	26	-	240	2.94
C95	Leukaemia Uns	7	7	10	4	11	1	4	2	4	3	2	4	8	9	6	12	1	95	1.17
O&U	Other and Uns	2	-	1	5	3	4	10	8	24	34	41	61	55	56	51	93	-	448	5.50
All	Sites	68	58	71	78	73	80	126	230	330	526	747	926	1015	1060	1017	1742	5	8152	100.00

**TABLE MUM-7(b): Number of Cancer Deaths by Five Year Age Group and Site (ICD-10):  
2006-2008 – Females**

% = Relative Proportion of Cancers of All Sites

**Mumbai**

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	1	1	3	5	3	-	15	0.20
C01-C02	Tongue	-	-	-	-	-	2	3	3	10	15	25	8	12	21	17	20	-	136	1.83
C03-C06	Mouth	-	-	1	-	1	2	7	7	10	21	16	33	33	31	18	41	-	221	2.98
C07-C08	Salivary Gland	1	1	-	-	-	-	-	1	2	-	1	1	3	1	1	4	-	16	0.22
C09	Tonsil	-	-	-	-	-	-	-	-	2	-	2	3	2	-	-	5	-	14	0.19
C10	Oth. Oropharynx	-	-	-	-	-	-	1	-	3	1	1	1	1	2	2	2	-	14	0.19
C11	Nasopharynx	-	-	-	-	1	1	1	-	1	1	2	1	1	-	1	3	-	13	0.18
C12-C13	Hypopharynx	-	-	-	-	-	2	1	8	5	4	4	13	7	11	8	10	-	73	0.98
C14	Pharynx Unspecified	-	-	-	-	-	-	-	1	-	2	-	-	2	3	8	13	-	29	0.39
C15	Oesophagus	-	-	-	-	-	5	6	7	14	16	30	28	38	39	45	94	1	323	4.35
C16	Stomach	-	-	-	-	3	3	7	8	10	17	17	31	41	37	35	58	-	267	3.60
C17	Small Intestine	-	-	-	-	-	-	-	-	1	1	2	1	3	2	-	8	-	18	0.24
C18	Colon	-	-	-	-	2	4	3	4	9	8	18	26	35	26	24	50	-	209	2.82
C19-C20	Rectum	-	-	1	-	2	1	10	8	8	9	13	14	13	20	18	37	-	154	2.08
C21	Anus & Anal Canal	-	-	-	-	-	-	1	-	-	3	4	-	1	2	4	6	-	21	0.28
C22	Liver	1	1	1	2	1	1	2	8	11	18	24	25	37	41	44	64	-	281	3.79
C23-C24	Gallbladder etc.	-	-	-	-	-	2	4	8	21	26	26	26	32	35	20	50	-	250	3.37
C25	Pancreas	-	-	-	-	1	1	-	3	2	8	12	25	24	16	28	36	-	156	2.10
C30-C31	Nose, Sinuses etc.	-	-	1	-	-	-	1	1	1	3	4	2	-	1	1	6	-	21	0.28
C32	Larynx	-	-	-	-	1	-	1	3	2	6	4	11	7	10	7	16	-	68	0.92
C33-C34	Lung etc.	-	2	-	-	1	2	7	12	15	36	33	41	51	61	62	94	-	417	5.62
C37-C38	Other Thoracic Organs	-	-	-	-	-	-	-	-	1	-	1	1	1	2	1	4	-	11	0.15
C40-C41	Bone	-	-	3	5	4	3	2	4	2	-	3	4	1	5	6	11	-	53	0.71
C43	Melanoma of Skin	-	-	-	-	-	-	-	2	2	1	2	3	2	2	1	3	-	18	0.24
C44	Other Skin	-	-	1	-	-	1	2	2	-	2	1	3	2	8	3	12	-	37	0.50
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	1	1	1	-	1	2	3	5	2	5	5	2	5	4	8	3	-	48	0.65
C50	Breast	-	-	-	-	2	24	41	79	137	183	239	184	178	163	134	265	3	1632	22.00
C51	Vulva	-	-	-	-	-	1	-	-	-	1	-	3	3	2	1	5	-	16	0.22
C52	Vagina	-	-	-	-	-	1	1	1	-	3	1	6	5	3	6	6	-	33	0.44
C53	Cervix Uteri	-	-	-	-	1	5	5	32	53	82	76	71	75	75	53	72	1	601	8.10
C54	Corpus Uteri	-	-	-	-	-	-	-	-	2	4	13	11	17	18	12	12	-	89	1.20
C55	Uterus Unspecified	-	-	-	-	-	-	1	1	2	7	10	4	17	16	11	35	-	104	1.40
C56	Ovary etc.	1	1	1	3	1	7	7	15	35	49	65	81	80	73	46	89	1	555	7.48
C57	Other Female Genital	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	2	0.03
C58	Placenta	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	0.01
C64	Kidney etc.	2	1	-	-	-	1	1	1	5	3	2	9	3	9	14	19	-	70	0.94
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.01
C67	Bladder	-	-	-	-	-	-	-	1	-	4	6	4	11	13	13	21	-	73	0.98
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.01
C69	Eye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-C72	Brain, Nervous System	6	7	3	3	3	4	8	12	4	12	15	18	19	14	11	18	-	157	2.12
C73	Thyroid	-	-	-	-	-	-	1	2	3	4	4	6	1	10	15	8	1	55	0.74
C74	Adrenal Gland	-	-	-	-	-	-	-	1	-	-	-	1	1	-	-	-	-	3	0.04
C81	Hodgkins Disease	-	-	1	1	2	1	1	2	1	1	6	6	3	7	3	7	-	42	0.57
C82-85,C96	NHL	3	-	1	1	4	2	7	12	14	19	22	18	26	34	23	56	1	243	3.28
C88	Malig Imn. Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	1	-	-	-	1	-	-	1	2	4	9	14	18	18	22	37	1	128	1.73
C91	Lymphoid Leuk.	14	10	15	8	2	3	3	4	7	4	8	6	7	8	7	14	-	120	1.62
C92-C94	Myeloid Leukaemia	4	3	4	9	7	2	5	13	12	23	15	19	12	23	12	23	-	186	2.51
C95	Leukaemia Uns	11	3	2	6	3	4	4	3	4	4	2	4	3	4	2	9	-	68	0.92
O&U	Other and Uns	3	1	1	2	1	4	6	13	23	24	33	35	36	56	31	86	1	356	4.80
All	Sites	48	31	37	40	46	92	153	288	438	634	778	805	870	929	785	1435	10	7419	100.00

**TABLE MUM-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: 2006-2008 - Males**  
**Mumbai**

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	-	-	-	-	-	-	-	0.1	0.1	0.2	0.4	0.3	0.4	0.5	0.4	0.4	0.1	0.1	0.02	0.2
C01-C02	-	-	-	-	-	0.1	0.4	1.8	1.8	3.2	4.4	7.3	7.3	6.7	12.9	12.4	1.5	2.0	0.11	3.9
C03-C06	-	-	-	-	-	0.2	0.7	0.8	2.5	3.8	5.6	10.7	8.8	11.0	9.5	12.8	1.7	2.3	0.12	4.8
C07-C08	0.1	-	-	-	-	-	-	-	0.1	0.2	0.1	0.8	0.2	1.5	1.9	2.3	0.1	0.2	0.04	0.2
C09	-	-	-	-	-	-	-	0.1	0.2	0.2	0.8	2.5	2.4	2.2	1.5	2.7	0.3	0.4	0.05	0.9
C10	-	-	-	-	-	-	0.1	0.1	0.2	0.7	0.8	1.5	1.2	1.5	0.8	3.9	0.2	0.4	0.05	0.7
C11	-	-	-	-	-	-	-	0.1	-	0.1	0.2	0.6	0.8	0.5	2.3	0.8	0.1	0.2	0.03	0.2
C12-C13	-	-	-	-	-	-	0.1	0.1	0.2	0.8	1.1	5.0	4.5	8.0	8.4	10.5	0.7	1.1	0.09	1.6
C14	-	-	-	-	-	-	-	0.1	0.1	0.6	0.8	1.4	1.8	2.2	4.6	11.6	0.4	0.6	0.07	0.7
C15	-	-	-	0.1	-	0.2	0.3	0.4	1.1	2.9	5.8	10.7	14.1	20.7	28.5	37.2	2.3	3.5	0.16	5.0
C16	-	0.1	-	-	0.1	0.1	0.2	0.5	1.2	2.3	4.4	7.6	9.8	15.4	21.3	25.6	1.7	2.6	0.13	3.7
C17	-	-	-	-	-	-	0.1	0.1	0.1	-	0.2	0.5	2.4	0.7	0.8	3.1	0.2	0.2	0.04	0.4
C18	-	-	-	-	-	0.1	0.4	0.5	0.9	0.8	3.1	5.0	5.9	11.5	12.2	29.5	1.3	1.9	0.12	2.3
C19-C20	-	-	-	-	-	0.2	0.4	0.5	0.6	1.5	1.6	2.9	5.7	6.2	10.6	17.4	0.9	1.4	0.10	1.9
C21	-	-	-	-	-	-	-	0.1	-	0.1	0.3	0.2	0.8	1.0	0.4	1.9	0.1	0.1	0.03	0.2
C22	0.3	0.1	-	-	0.1	0.2	0.4	0.5	1.3	2.0	5.5	12.2	19.4	21.7	35.3	56.6	2.8	4.3	0.18	5.7
C23-C24	-	-	-	-	-	-	0.1	0.3	0.6	1.0	2.2	2.3	4.7	4.7	6.8	9.7	0.7	1.0	0.08	1.6
C25	-	0.1	-	-	0.1	0.1	-	0.2	0.4	1.7	2.9	5.6	8.8	10.0	14.1	16.7	1.2	1.8	0.11	2.8
C30-C31	-	-	-	-	-	-	-	0.1	0.1	0.2	0.5	0.6	0.4	0.7	2.3	1.9	0.1	0.2	0.04	0.3
C32	-	-	-	-	-	-	-	0.6	0.9	2.5	3.6	6.5	10.4	11.0	23.2	31.4	1.6	2.5	0.13	3.5
C33-C34	-	-	-	-	-	0.1	0.3	0.7	1.5	4.4	8.9	20.1	33.0	45.1	48.6	90.3	4.5	7.1	0.23	9.6
C37-C38	-	-	-	-	-	-	-	-	0.1	0.2	-	0.3	0.4	0.7	-	0.4	0.1	0.1	0.02	0.1
C40-C41	0.1	-	0.2	0.5	0.1	0.1	0.2	-	0.1	0.2	0.5	1.4	1.0	1.0	1.5	3.5	0.3	0.4	0.05	0.5
C43	0.1	0.1	-	-	-	-	-	0.1	0.1	0.2	0.1	0.2	0.2	-	0.8	0.4	0.1	0.1	0.02	0.1
C44	-	-	-	-	-	-	0.2	-	0.2	0.1	1.2	1.4	1.2	0.7	2.7	5.4	0.3	0.4	0.05	0.6
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	0.3	-	-	0.1	0.2	-	0.1	0.2	0.1	0.1	0.3	0.5	0.8	0.5	2.7	3.5	0.2	0.3	0.04	0.3
C50	-	-	-	-	-	-	-	0.2	0.1	0.6	0.2	1.1	1.0	0.7	1.1	3.5	0.2	0.3	0.04	0.5
C60	-	-	-	-	-	-	-	0.1	0.1	0.2	0.7	0.5	1.4	2.0	0.8	5.4	0.2	0.3	0.05	0.4
C61	-	-	-	-	-	-	0.1	-	0.1	0.1	1.4	3.4	8.2	14.7	36.8	107.4	2.3	3.9	0.17	1.8
C62	-	-	-	0.1	-	0.2	0.2	0.2	0.2	0.4	0.1	0.2	-	0.5	-	0.8	0.1	0.1	0.02	0.2
C63	-	-	-	-	-	-	-	-	-	-	-	-	0.2	-	0.4	0.4	-	-	0.01	-
C64	0.3	0.1	-	-	-	-	-	0.3	0.3	0.4	1.3	3.3	5.1	5.2	7.6	11.6	0.7	1.1	0.09	1.5
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	-	0.01	-
C67	-	-	-	-	-	-	0.1	0.1	0.1	0.5	1.4	1.7	7.1	8.0	10.3	35.3	1.0	1.6	0.11	1.5
C68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	0.01	-
C69	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	0.4	-	-	0.02	-
C70-C72	0.5	0.4	0.4	0.6	0.2	0.2	0.6	0.7	0.9	1.3	2.7	3.1	3.9	4.2	9.9	5.8	1.0	1.3	0.09	1.9
C73	-	-	-	-	-	-	-	-	0.1	0.1	0.4	0.2	0.8	-	1.1	1.6	0.1	0.1	0.03	0.2
C74	-	0.1	-	-	-	-	-	-	0.1	0.1	0.1	0.2	0.4	-	0.4	-	-	0.1	0.02	0.1
C81	-	0.1	-	-	0.1	0.1	0.1	0.4	0.1	0.4	0.7	0.5	0.8	2.0	1.1	6.2	0.3	0.4	0.05	0.5
C82-85,C96	0.3	0.2	0.3	0.3	0.2	0.2	0.4	1.3	1.9	2.4	3.9	6.3	8.8	13.2	19.4	31.0	1.9	2.7	0.14	3.7
C88	-	-	-	-	-	-	-	-	-	-	-	0.2	-	-	-	-	-	-	0.01	-
C90	-	0.1	-	-	-	-	-	0.1	0.3	0.6	1.1	1.2	5.1	5.5	7.6	13.2	0.6	1.0	0.08	1.2
C91	1.7	1.3	1.0	0.6	0.3	0.5	0.4	0.1	0.5	0.8	0.7	0.8	1.2	1.7	4.9	9.7	0.9	1.1	0.08	0.6
C92-C94	0.3	0.7	0.5	0.5	0.4	0.3	0.5	1.4	0.9	1.8	1.5	2.9	3.5	4.2	8.7	10.1	1.1	1.4	0.09	1.9
C95	0.5	0.4	0.5	0.2	0.4	-	0.2	0.1	0.3	0.2	0.2	0.6	1.6	2.2	2.3	4.7	0.4	0.5	0.06	0.4
O&U	0.1	-	-	0.2	0.1	0.2	0.5	0.5	1.6	2.7	4.2	9.4	11.2	13.9	19.4	36.0	2.0	2.9	0.14	4.3
All	4.5	3.5	3.5	3.2	2.6	3.2	6.3	13.2	22.2	42.5	76.0	143.4	206.9	263.9	386.2	675.1	36.3	54.0	0.61	72.5



**TABLE MUM-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: 2006-2008 - Females**  
**Mumbai**

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	-	-	-	-	-	0.1	-	-	-	-	0.1	0.2	0.2	0.7	1.8	1.0	0.1	0.1	0.03	0.1
C01-C02	-	-	-	-	-	0.1	0.2	0.2	0.9	1.4	3.2	1.5	2.5	4.9	6.1	6.6	0.8	0.9	0.08	1.5
C03-C06	-	-	0.1	-	0.1	0.1	0.5	0.5	0.9	2.0	2.1	6.0	6.8	7.2	6.4	13.5	1.2	1.5	0.10	2.6
C07-C08	0.1	0.1	-	-	-	-	-	0.1	0.2	-	0.1	0.2	0.6	0.2	0.4	1.3	0.1	0.1	0.03	0.2
C09	-	-	-	-	-	-	-	-	0.2	-	0.3	0.5	0.4	-	-	1.6	0.1	0.1	0.03	0.2
C10	-	-	-	-	-	-	0.1	-	0.3	0.1	0.1	0.2	0.2	0.5	0.7	0.7	0.1	0.1	0.02	0.1
C11	-	-	-	-	0.1	0.1	0.1	-	0.1	0.1	0.3	0.2	0.2	-	0.4	1.0	0.1	0.1	0.02	0.1
C12-C13	-	-	-	-	-	0.1	0.1	0.5	0.4	0.4	0.5	2.4	1.4	2.6	2.9	3.3	0.4	0.5	0.06	0.8
C14	-	-	-	-	-	-	-	0.1	-	0.2	-	-	0.4	0.7	2.9	4.3	0.2	0.2	0.04	0.1
C15	-	-	-	-	-	0.3	0.4	0.5	1.2	1.5	3.9	5.1	7.8	9.1	16.1	31.0	1.8	2.2	0.12	2.9
C16	-	-	-	-	0.2	0.2	0.5	0.5	0.9	1.6	2.2	5.6	8.4	8.6	12.5	19.1	1.5	1.8	0.11	2.7
C17	-	-	-	-	-	-	-	-	0.1	0.1	0.3	0.2	0.6	0.5	-	2.6	0.1	0.1	0.03	0.2
C18	-	-	-	-	0.1	0.2	0.2	0.3	0.8	0.8	2.3	4.7	7.2	6.1	8.6	16.5	1.2	1.4	0.10	2.3
C19-C20	-	-	0.1	-	0.1	0.1	0.7	0.5	0.7	0.9	1.7	2.5	2.7	4.7	6.4	12.2	0.9	1.0	0.08	1.3
C21	-	-	-	-	-	-	0.1	-	-	0.3	0.5	-	0.2	0.5	1.4	2.0	0.1	0.1	0.03	0.2
C22	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.5	0.9	1.7	3.1	4.5	7.6	9.6	15.7	21.1	1.6	1.9	0.11	2.7
C23-C24	-	-	-	-	-	0.1	0.3	0.5	1.8	2.5	3.4	4.7	6.6	8.2	7.2	16.5	1.4	1.6	0.11	2.9
C25	-	-	-	-	0.1	0.1	-	0.2	0.2	0.8	1.5	4.5	4.9	3.7	10.0	11.9	0.9	1.1	0.09	1.7
C30-C31	-	-	0.1	-	-	-	0.1	0.1	0.1	0.3	0.5	0.4	-	0.2	0.4	2.0	0.1	0.1	0.03	0.2
C32	-	-	-	-	0.1	-	0.1	0.2	0.2	0.6	0.5	2.0	1.4	2.3	2.5	5.3	0.4	0.5	0.06	0.7
C33-C34	-	0.1	-	-	0.1	0.1	0.5	0.8	1.3	3.4	4.3	7.4	10.4	14.2	22.2	31.0	2.3	2.8	0.14	4.1
C37-C38	-	-	-	-	-	-	-	-	0.1	-	0.1	0.2	0.2	0.5	0.4	1.3	0.1	0.1	0.02	0.1
C40-C41	-	-	0.2	0.3	0.2	0.2	0.1	0.3	0.2	-	0.4	0.7	0.2	1.2	2.1	3.6	0.3	0.3	0.04	0.3
C43	-	-	-	-	-	-	-	0.1	0.2	0.1	0.3	0.5	0.4	0.5	0.4	1.0	0.1	0.1	0.03	0.2
C44	-	-	0.1	-	-	0.1	0.1	0.1	-	0.2	0.1	0.5	0.4	1.9	1.1	4.0	0.2	0.2	0.04	0.2
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	0.1	0.1	0.1	-	0.1	0.1	0.2	0.3	0.2	0.5	0.6	0.4	1.0	0.9	2.9	1.0	0.3	0.3	0.04	0.5
C50	-	-	-	-	0.1	1.3	2.7	5.3	11.8	17.3	30.8	33.4	36.5	38.0	47.9	87.4	9.0	10.5	0.26	20.6
C51	-	-	-	-	-	0.1	-	-	-	0.1	-	0.5	0.6	0.5	0.4	1.6	0.1	0.1	0.03	0.2
C52	-	-	-	-	-	0.1	0.1	0.1	-	0.3	0.1	1.1	1.0	0.7	2.1	2.0	0.2	0.2	0.04	0.4
C53	-	-	-	-	0.1	0.3	0.3	2.1	4.6	7.7	9.8	12.9	15.4	17.5	19.0	23.7	3.3	3.9	0.16	8.0
C54	-	-	-	-	-	-	-	-	0.2	0.4	1.7	2.0	3.5	4.2	4.3	4.0	0.5	0.6	0.07	1.1
C55	-	-	-	-	-	-	0.1	0.1	0.2	0.7	1.3	0.7	3.5	3.7	3.9	11.5	0.6	0.7	0.07	0.9
C56	0.1	0.1	0.1	0.2	0.1	0.4	0.5	1.0	3.0	4.6	8.4	14.7	16.4	17.0	16.5	29.4	3.1	3.7	0.16	7.0
C57	-	-	-	-	-	-	-	-	-	-	0.1	0.2	-	-	-	-	-	-	0.01	-
C58	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	0.1	0.1	-	-	-	0.1	0.1	0.1	0.4	0.3	0.3	1.6	0.6	2.1	5.0	6.3	0.4	0.5	0.06	0.5
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	-	0.01	-
C67	-	-	-	-	-	-	-	0.1	-	0.4	0.8	0.7	2.3	3.0	4.7	6.9	0.4	0.5	0.06	0.6
C68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	-	0.01	-
C69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-C72	0.4	0.5	0.2	0.2	0.2	0.2	0.5	0.8	0.3	1.1	1.9	3.3	3.9	3.3	3.9	5.9	0.9	1.0	0.08	1.7
C73	-	-	-	-	-	-	-	0.1	0.3	0.4	0.5	1.1	0.2	2.3	5.4	2.6	0.3	0.4	0.05	0.4
C74	-	-	-	-	-	-	-	0.1	-	-	-	0.2	0.2	-	-	-	-	-	0.01	0.1
C81	-	-	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.8	1.1	0.6	1.6	1.1	2.3	0.2	0.3	0.04	0.4
C82-85,C96	0.2	-	0.1	0.1	0.2	0.1	0.5	0.8	1.2	1.8	2.8	3.3	5.3	7.9	8.2	18.5	1.3	1.6	0.10	2.3
C88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	0.1	-	-	-	0.1	-	-	0.1	0.2	0.4	1.2	2.5	3.7	4.2	7.9	12.2	0.7	0.9	0.08	1.1
C91	1.0	0.7	0.9	0.5	0.1	0.2	0.2	0.3	0.6	0.4	1.0	1.1	1.4	1.9	2.5	4.6	0.7	0.8	0.07	0.7
C92-C94	0.3	0.2	0.2	0.5	0.4	0.1	0.3	0.9	1.0	2.2	1.9	3.4	2.5	5.4	4.3	7.6	1.0	1.2	0.09	1.9
C95	0.8	0.2	0.1	0.3	0.2	0.2	0.3	0.2	0.3	0.4	0.3	0.7	0.6	0.9	0.7	3.0	0.4	0.4	0.05	0.4
O&U	0.2	0.1	0.1	0.1	0.1	0.2	0.4	0.9	2.0	2.3	4.3	6.4	7.4	13.1	11.1	28.4	2.0	2.3	0.13	3.4
All	3.4	2.1	2.1	2.3	2.6	5.1	10.0	19.2	37.7	59.9	100.4	146.1	178.2	216.6	280.9	473.2	41.1	48.9	0.57	80.7

**TABLE MUM-9(a): Cumulative Rate (Cu.Rate%) & Cumulative Risk (Cu.Risk) of individual sites (ICD-10) based on age specific rates (from 0-64 Years and from 0-74 years) : 2006-2008 - Males  
Mumbai**

ICD-10	Site	0 - 64 Years		0 - 74 Years	
		Cu. Rate %	Cu. Risk	Cu. Rate%	Cu. Risk
C00	Lip	0.03	0.03	0.05	0.05
C01-C02	Tongue	0.31	0.31	0.51	0.51
C03-C06	Mouth	0.54	0.54	0.80	0.81
C07-C08	Salivary Gland	0.03	0.03	0.06	0.06
C09	Tonsil	0.07	0.07	0.11	0.11
C10	Oth. Oropharynx	0.04	0.04	0.08	0.08
C11	Nasopharynx	0.02	0.02	0.05	0.05
C12-C13	Hypopharynx	0.14	0.14	0.34	0.34
C14	Pharynx Unspecified	0.04	0.04	0.07	0.07
C15	Oesophagus	0.25	0.25	0.58	0.58
C16	Stomach	0.24	0.24	0.53	0.53
C17	Small Intestine	0.03	0.03	0.04	0.04
C18	Colon	0.18	0.18	0.40	0.40
C19-C20	Rectum	0.17	0.17	0.33	0.33
C21	Anus & Anal Canal	0.03	0.03	0.05	0.05
C22	Liver	0.27	0.27	0.61	0.61
C23-C24	Gallbladder etc.	0.12	0.12	0.20	0.20
C25	Pancreas	0.14	0.14	0.29	0.29
C30-C31	Nose, Sinuses etc.	0.03	0.03	0.06	0.06
C32	Larynx	0.29	0.29	0.61	0.61
C33-C34	Lung etc.	0.50	0.49	1.12	1.13
C37-C38	Other Thoracic Organs	0.02	0.02	0.03	0.03
C40-C41	Bone	0.05	0.05	0.08	0.08
C43	Melanoma of Skin	0.01	0.01	0.01	0.01
C44	Other Skin	0.09	0.09	0.15	0.15
C45	Mesothelioma	0.00	0.00	0.00	0.00
C46	Kaposi Sarcoma	0.00	0.00	0.00	0.00
C47 + C49	Conn. & Soft Tissue	0.06	0.06	0.10	0.10
C50	Breast	0.05	0.05	0.08	0.08
C60	Penis	0.05	0.05	0.08	0.08
C61	Prostate	0.19	0.19	0.77	0.78
C62	Testis	0.04	0.04	0.04	0.04
C63	Other Male Genital	0.00	0.00	0.01	0.01
C64	Kidney, etc.	0.13	0.13	0.27	0.27
C65	Renal Pelvis	0.00	0.00	0.00	0.00
C66	Ureter	0.00	0.00	0.01	0.01
C67	Bladder	0.19	0.19	0.43	0.43
C68	Uns.Urinary Organs	0.00	0.00	0.00	0.00
C69	Eye	0.01	0.01	0.01	0.01
C70-C72	Brain, Nervous System	0.20	0.20	0.30	0.30
C73	Thyroid	0.05	0.05	0.08	0.08
C74	Adrenal Gland	0.01	0.01	0.01	0.01
C81	Hodgkins Disease	0.05	0.05	0.07	0.07
C82-85,C96	NHL	0.26	0.26	0.52	0.52
C88	Malig Imn.Prol D	0.00	0.00	0.00	0.00
C90	Multiple Myeloma	0.07	0.07	0.17	0.17
C91	Lymphoid Leuk.	0.08	0.08	0.12	0.12
C92-C94	Myeloid Leukaemia	0.11	0.11	0.19	0.19
C95	Leukaemia Uns	0.04	0.04	0.07	0.07
O&U *	Other and Uns	0.28	0.28	0.56	0.56
	<b>All Sites</b>	<b>5.53</b>	<b>5.38</b>	<b>11.07</b>	<b>10.48</b>

**TABLE MUM-9(b): Cumulative Rate (Cu.Rate%) & Cumulative Risk (Cu.Risk) of individual sites (ICD-10) based on age specific rates (from 0-64 years and from 0-74 years) : 2006-2008 - Females  
Mumbai**

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-C02	Tongue	0.13	0.13	0.22	0.22
C03-C06	Mouth	0.25	0.25	0.40	0.40
C07-C08	Salivary Gland	0.03	0.03	0.04	0.04
C09	Tonsil	0.02	0.02	0.02	0.02
C10	Oth. Oropharynx	0.01	0.01	0.02	0.02
C11	Nasopharynx	0.01	0.01	0.02	0.02
C12-C13	Hypopharynx	0.06	0.06	0.09	0.09
C14	Pharynx Unspecified	0.01	0.01	0.03	0.03
C15	Oesophagus	0.16	0.16	0.32	0.32
C16	Stomach	0.17	0.17	0.31	0.31
C17	Small Intestine	0.02	0.02	0.02	0.02
C18	Colon	0.15	0.15	0.30	0.30
C19-C20	Rectum	0.13	0.13	0.23	0.23
C21	Anus & Anal Canal	0.02	0.02	0.03	0.03
C22	Liver	0.13	0.13	0.26	0.26
C23-C24	Gallbladder etc.	0.20	0.20	0.31	0.31
C25	Pancreas	0.09	0.09	0.18	0.18
C30-C31	Nose, Sinuses etc.	0.02	0.02	0.03	0.03
C32	Larynx	0.05	0.05	0.09	0.09
C33-C34	Lung etc.	0.23	0.23	0.43	0.43
C37-C38	Other Thoracic Organs	0.01	0.01	0.02	0.02
C40-C41	Bone	0.05	0.05	0.06	0.06
C43	Melanoma of Skin	0.01	0.01	0.02	0.02
C44	Other Skin	0.06	0.06	0.12	0.12
C45	Mesothelioma	0.00	0.00	0.00	0.00
C46	Kaposi Sarcoma	0.00	0.00	0.00	0.00
C47+C49	Conn. & Soft Tissue	0.06	0.06	0.09	0.09
C50	Breast	2.41	2.38	3.47	3.53
C51	Vulva	0.02	0.02	0.04	0.04
C52	Vagina	0.04	0.04	0.07	0.07
C53	Cervix Uteri	1.10	1.09	1.57	1.58
C54	Corpus Uteri	0.30	0.30	0.46	0.46
C55	Uterus Unspecified	0.04	0.04	0.08	0.08
C56	Ovary etc.	0.51	0.51	0.77	0.78
C57	Other Female Genital	0.00	0.00	0.01	0.01
C58	Placenta	0.00	0.00	0.00	0.00
C64	Kidney etc.	0.05	0.05	0.11	0.11
C65	Renal Pelvis	0.00	0.00	0.00	0.00
C66	Ureter	0.00	0.00	0.00	0.00
C67	Bladder	0.05	0.05	0.11	0.11
C68	Uns.Urinary Organs	0.00	0.00	0.00	0.00
C69	Eye	0.00	0.00	0.00	0.00
C70-C72	Brain, Nervous System	0.14	0.14	0.20	0.20
C73	Thyroid	0.12	0.12	0.18	0.18
C74	Adrenal Gland	0.00	0.00	0.01	0.01
C81	Hodgkins Disease	0.04	0.04	0.06	0.06
C82-85,C96	NHL	0.17	0.17	0.31	0.31
C88	Malig Imn.Prol D	0.00	0.00	0.00	0.00
C90	Multiple Myeloma	0.07	0.07	0.14	0.14
C91	Lymphoid Leuk.	0.06	0.06	0.10	0.10
C92-C94	Myeloid Leukaemia	0.09	0.09	0.14	0.14
C95	Leukaemia Uns	0.03	0.03	0.04	0.04
O&U *	Other and Uns	0.23	0.23	0.43	0.43
	<b>All Sites</b>	<b>7.56</b>	<b>7.28</b>	<b>12.08</b>	<b>11.38</b>