

Figure CHN-1
Population Pyramid showing Age Distribution: 2012-2013
CHENNAI

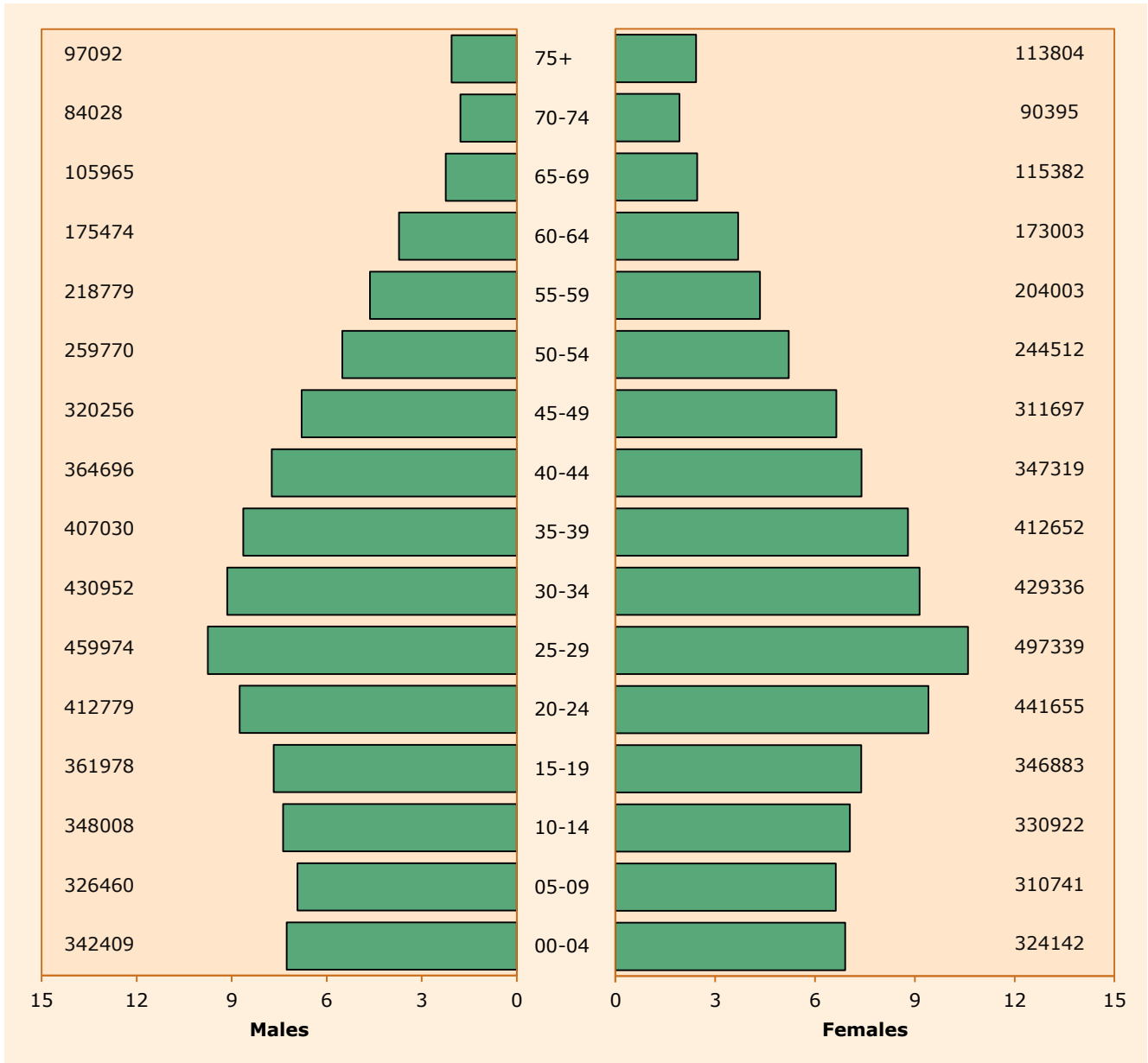


TABLE CHN-2
Population by Five Year Age Group and Gender: 2012 - 2013
Number and Relative Proportion(%)
CHENNAI

Age Group	Males		Females	
	Number	%	Number	%
00-04	342409	7.26	324142	6.91
05-09	326460	6.92	310741	6.62
10-14	348008	7.38	330922	7.05
15-19	361978	7.68	346883	7.39
20-24	412779	8.75	441655	9.41
25-29	459974	9.75	497339	10.60
30-34	430952	9.14	429336	9.15
35-39	407030	8.63	412652	8.79
40-44	364696	7.73	347319	7.40
45-49	320256	6.79	311697	6.64
50-54	259770	5.51	244512	5.21
55-59	218779	4.64	204003	4.35
60-64	175474	3.72	173003	3.69
65-69	105965	2.25	115382	2.46
70-74	84028	1.78	90395	1.93
75+	97092	2.06	113804	2.42
Total	4715650	100.00	4693785	100.00

TABLE CHN-3(a): Number of Incident Cancers by Five Year Age Group and

Site (ICD-10): 2012 - 2013 - Males

%= Relative Proportion of Cancers of All Sites

CHENNAI

ICD-10	Site	00-04	05-09	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	4	3	2	2	1	-	1	-	15	0.28
C01-C02	Tongue	-	-	1	1	1	10	22	35	48	49	59	44	32	32	27	19	-	380	6.98
C03-C06	Mouth	-	-	-	-	1	9	24	33	68	67	39	38	56	36	28	37	-	436	8.00
C07-C08	Salivary Gland	-	-	-	-	1	1	-	3	3	1	4	5	3	5	1	2	-	29	0.53
C09	Tonsil	-	-	-	-	-	-	-	1	2	3	7	11	7	5	1	8	-	45	0.83
C10	Oth. Oropharynx	-	-	-	-	-	1	-	-	3	5	17	19	19	11	8	3	-	86	1.58
C11	Nasopharynx	-	-	-	1	2	1	1	2	4	4	4	4	-	1	2	-	-	26	0.48
C12-C13	Hypopharynx	-	1	1	1	-	1	-	5	6	10	19	18	28	20	22	30	-	162	2.97
C14	Pharynx Unspecified	-	-	-	-	1	-	-	-	1	1	5	4	11	2	4	9	-	38	0.70
C15	Oesophagus	-	-	-	-	-	-	3	1	2	12	30	37	41	25	21	38	-	210	3.86
C16	Stomach	-	1	1	3	1	5	7	10	25	49	65	66	73	76	52	73	-	507	9.31
C17	Small Intestine	-	-	-	-	-	-	1	-	-	2	1	-	2	4	3	1	-	14	0.26
C18	Colon	-	-	-	-	-	3	7	7	11	10	26	19	23	40	23	35	-	204	3.75
C19-C20	Rectum	-	-	-	-	5	6	1	3	10	8	18	23	30	33	24	22	-	183	3.36
C21	Anus & Anal Canal	-	-	-	-	1	-	-	1	-	4	2	3	3	3	6	2	-	25	0.46
C22	Liver	4	-	1	-	-	-	2	5	7	12	23	21	37	36	27	36	-	211	3.87
C23-C24	Gallbladder etc.	-	-	-	-	-	-	1	2	7	6	9	10	17	12	8	12	-	84	1.54
C25	Pancreas	-	-	-	-	-	1	2	4	3	5	8	7	13	14	14	13	-	84	1.54
C30-C31	Nose, Sinuses etc.	-	-	-	-	-	-	2	-	3	7	2	3	4	2	1	5	-	29	0.53
C32	Larynx	-	-	-	-	-	1	1	4	10	15	23	49	40	35	20	28	-	226	4.15
C33-C34	Lung etc.	-	-	-	2	2	-	5	1	26	33	57	76	101	87	70	71	-	531	9.75
C37-C38	Other Thoracic Organs	-	1	1	-	-	-	-	-	-	1	-	-	1	-	2	-	-	6	0.11
C40-C41	Bone	1	3	6	12	5	2	2	5	1	4	7	3	4	1	3	3	-	62	1.14
C43	Melanoma of Skin	-	-	-	-	-	-	1	1	2	1	2	3	1	2	2	1	-	16	0.29
C44	Other Skin	-	-	-	-	1	2	1	6	4	9	7	11	6	11	12	14	-	84	1.54
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	1	-	4	0.07
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	3	-	-	2	3	2	-	9	6	4	10	3	6	6	5	8	-	67	1.23
C50	Breast	-	-	-	-	-	-	2	1	1	7	5	1	3	3	3	4	-	30	0.55
C60	Penis	-	-	-	-	-	-	2	4	3	7	7	9	10	4	1	11	-	58	1.06
C61	Prostate	-	-	-	-	-	-	-	-	-	4	3	12	37	55	47	135	-	293	5.38
C62	Testis	2	-	-	-	1	3	6	1	5	-	1	2	1	-	1	2	-	25	0.46
C63	Other Male Genital	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	0.02
C64	Kidney etc.	2	2	-	-	-	-	1	3	4	7	20	9	9	13	11	7	-	88	1.62
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	1	-	5	0.09
C67	Urinary Bladder	-	-	1	-	1	-	1	3	-	7	6	10	16	30	26	32	-	133	2.44
C68	Uns.Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	3	0.06
C69	Eye	11	1	-	-	-	-	-	1	1	-	-	1	2	-	1	-	-	18	0.33
C70-C72	Brain, Nervous System	6	7	8	3	7	7	15	16	13	5	15	20	21	8	6	6	-	163	2.99
C73	Thyroid	1	-	1	-	-	3	2	6	4	1	4	4	9	6	5	3	-	49	0.90
C74	Adrenal Gland	7	3	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	14	0.26
C81	Hodgkins Disease	-	4	3	5	3	2	2	2	4	9	5	3	2	2	2	3	-	51	0.94
C82-C85	NHL	4	7	7	8	2	8	9	5	10	16	27	20	18	23	15	24	-	203	3.73
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	-	-	-	-	-	-	-	3	2	4	11	10	10	11	13	21	-	85	1.56
C91	Lymphoid Leuk.	17	9	14	6	4	2	3	5	3	1	4	5	8	4	5	4	-	94	1.73
C92-C94	Myeloid Leukaemia	-	4	4	4	8	6	8	5	7	16	7	3	10	8	6	15	-	111	2.04
C95	Leukaemia Uns	1	1	2	-	2	1	2	1	-	2	1	-	4	1	2	1	-	21	0.39
C96	CMD,O&U LMH	1	-	-	-	-	-	-	-	-	1	-	2	-	-	1	-	-	5	0.09
O&U*	Other and Uns	1	-	2	-	2	2	7	4	8	26	16	29	29	41	23	42	1	233	4.28
	All Sites	61	44	53	48	54	79	144	198	319	440	580	620	754	713	556	783	1	5447	100.0

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

TABLE CHN-3(b): Number of Incident Cancers by Five Year Age Group and Site (ICD-10): 2012 - 2013 - Females

%= Relative Proportion of Cancers of All Sites

CHENNAI

ICD-10	Site	00-04	05-09	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	-	1	1	1	3	-	10	0.16
C01-C02	Tongue	-	-	-	-	-	-	4	7	11	11	11	11	14	11	12	9	-	101	1.63
C03-C06	Mouth	1	-	-	-	-	1	2	4	13	14	20	34	33	27	21	20	-	190	3.06
C07-C08	Salivary Gland	-	-	-	-	1	1	3	6	1	1	1	4	4	4	1	1	-	28	0.45
C09	Tonsil	-	-	-	-	-	-	1	1	1	1	2	1	-	-	1	1	-	9	0.14
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	1	1	1	1	1	3	3	-	-	11	0.18
C11	Nasopharynx	-	-	1	-	-	1	-	1	2	4	3	-	-	2	-	2	-	16	0.26
C12-C13	Hypopharynx	2	-	-	-	1	3	3	10	8	13	9	4	7	3	9	6	-	78	1.26
C14	Pharynx Unspecified	-	-	-	-	-	-	-	1	-	-	-	2	3	3	5	3	-	17	0.27
C15	Oesophagus	-	-	-	-	1	3	4	8	8	12	15	19	23	21	22	28	-	164	2.64
C16	Stomach	-	-	-	-	2	11	6	13	15	27	30	26	26	33	27	37	-	253	4.07
C17	Small Intestine	-	-	-	-	-	-	1	1	1	1	1	3	2	3	-	1	-	14	0.23
C18	Colon	-	-	-	-	1	2	-	10	13	7	20	19	26	18	14	21	-	151	2.43
C19-C20	Rectum	-	-	-	-	2	2	2	5	12	10	12	13	11	14	12	16	-	111	1.79
C21	Anus & Anal Canal	-	-	-	-	-	-	-	2	1	2	-	2	3	3	7	9	-	29	0.47
C22	Liver	1	-	-	1	2	-	-	2	4	9	9	10	9	10	9	14	-	80	1.29
C23-C24	Gallbladder etc.	-	-	-	-	-	-	1	3	6	7	6	8	11	11	10	9	-	72	1.16
C25	Pancreas	-	-	-	-	-	-	-	3	3	5	5	14	11	5	5	8	-	59	0.95
C30-C31	Nose, Sinuses etc.	-	-	-	-	-	1	-	2	1	-	1	3	1	5	-	2	-	16	0.26
C32	Larynx	-	-	-	-	1	-	-	1	2	1	1	4	5	-	6	8	-	29	0.47
C33-C34	Lung etc.	-	-	-	-	-	2	6	12	6	16	27	33	30	29	18	28	-	207	3.33
C37-C38	Other Thoracic Organs	1	-	-	-	-	-	-	-	1	1	2	1	1	2	-	-	-	9	0.14
C40-C41	Bone	2	1	2	3	2	5	4	1	3	4	2	1	1	1	4	4	-	40	0.64
C43	Melanoma of Skin	-	-	-	-	-	3	1	2	-	1	3	1	6	-	2	4	-	23	0.37
C44	Other Skin	-	-	-	1	-	2	1	1	4	4	6	5	7	3	5	7	-	46	0.74
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.02
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	-	2	-	2	3	-	2	2	7	3	3	7	2	4	7	7	-	51	0.82
C50	Breast	-	-	-	1	1	16	59	114	215	239	300	282	243	160	112	165	-	1907	30.70
C51	Vulva	-	-	-	-	-	-	-	1	1	1	1	3	3	3	3	4	-	20	0.32
C52	Vagina	-	-	-	-	-	-	-	-	-	4	5	7	6	6	5	4	-	37	0.60
C53	Cervix Uteri	-	-	-	-	-	4	14	43	76	116	106	117	104	85	66	52	-	783	12.60
C54	Corpus Uteri	-	-	-	-	-	-	3	7	5	19	49	55	56	42	33	14	-	283	4.56
C55	Uterus Unspecified	-	-	-	-	-	-	-	-	2	3	5	8	1	5	4	6	-	34	0.55
C56	Ovary etc.	1	-	2	11	11	5	10	31	33	62	64	60	37	37	20	25	-	409	6.58
C57	Other Female Genital	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	0.02
C58	Placenta	-	-	-	-	-	2	1	1	-	-	-	1	-	-	-	-	-	5	0.08
C64	Kidney etc.	1	1	2	-	1	-	2	1	1	2	6	4	11	5	9	5	-	51	0.82
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	3	0.05
C67	Urinary Bladder	-	-	-	-	-	-	1	-	1	-	8	2	7	9	4	20	-	52	0.84
C68	Uns.Urinary Organs	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	0.02
C69	Eye	5	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	6	0.10
C70-C72	Brain, Nervous System	6	4	4	5	2	7	2	7	8	10	8	8	11	8	2	13	-	105	1.69
C73	Thyroid	-	-	-	2	7	8	12	10	12	14	17	11	15	10	4	6	-	128	2.06
C74	Adrenal Gland	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	4	0.06
C81	Hodgkins Disease	-	1	5	3	-	3	-	2	2	2	-	5	3	1	3	1	-	31	0.50
C82-C85	NHL	-	-	1	2	5	6	5	8	15	9	11	18	24	20	13	12	-	149	2.40
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	-	-	-	1	-	-	-	1	2	6	11	10	4	8	3	9	-	55	0.89
C91	Lymphoid Leuk.	6	7	6	6	4	1	2	2	4	1	3	3	4	2	1	2	-	54	0.87
C92-C94	Myeloid Leukaemia	3	3	5	1	10	4	15	7	6	12	5	7	9	7	3	6	-	103	1.66
C95	Leukaemia Uns	1	1	1	1	1	-	-	-	-	2	1	2	1	4	3	2	-	20	0.32
C96	CMD,O&U LMH	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	0.02
O&U*	Other and Uns	-	-	-	1	1	4	7	6	5	11	16	18	20	19	16	31	-	155	2.50
	All Sites	33	20	29	41	59	97	174	340	513	670	810	848	798	649	506	625	-	6212	100.0

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

**TABLE CHN-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:2012 - 2013 - Males
CHENNAI**

ICD-10	00-04	05-09	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	-	-	-	-	-	-	0.2	-	0.3	1.2	1.2	0.9	1.1	0.9	-	1.0	0.3	0.29	0.08	0.7
C01-C02	-	-	0.3	0.3	0.2	2.2	5.1	8.6	13.2	15.3	22.7	20.1	18.2	30.2	32.1	19.6	8.1	7.38	0.39	15.8
C03-C06	-	-	-	-	0.2	2.0	5.6	8.1	18.6	20.9	15.0	17.4	31.9	34.0	33.3	38.1	9.2	8.54	0.42	18.0
C07-C08	-	-	-	-	0.2	0.2	-	0.7	0.8	0.3	1.5	2.3	1.7	4.7	1.2	2.1	0.6	0.59	0.11	1.1
C09	-	-	-	-	-	-	-	0.2	0.5	0.9	2.7	5.0	4.0	4.7	1.2	8.2	1.0	0.93	0.14	1.9
C10	-	-	-	-	-	0.2	-	-	0.8	1.6	6.5	8.7	10.8	10.4	9.5	3.1	1.8	1.83	0.20	4.0
C11	-	-	-	0.3	0.5	0.2	0.2	0.5	1.1	1.2	1.5	1.8	-	0.9	2.4	-	0.6	0.49	0.10	1.0
C12-C13	-	0.3	0.3	0.3	-	0.2	-	1.2	1.6	3.1	7.3	8.2	16.0	18.9	26.2	30.9	3.4	3.50	0.28	5.5
C14	-	-	-	-	0.2	-	-	-	0.3	0.3	1.9	1.8	6.3	1.9	4.8	9.3	0.8	0.81	0.13	1.5
C15	-	-	-	-	-	-	0.7	0.2	0.5	3.7	11.5	16.9	23.4	23.6	25.0	39.1	4.5	4.49	0.31	7.9
C16	-	0.3	0.3	0.8	0.2	1.1	1.6	2.5	6.9	15.3	25.0	30.2	41.6	71.7	61.9	75.2	10.8	10.83	0.49	18.1
C17	-	-	-	-	-	-	0.2	-	-	0.6	0.4	-	1.1	3.8	3.6	1.0	0.3	0.32	0.09	0.3
C18	-	-	-	-	-	0.7	1.6	1.7	3.0	3.1	10.0	8.7	13.1	37.7	27.4	36.0	4.3	4.39	0.31	5.9
C19-C20	-	-	-	-	1.2	1.3	0.2	0.7	2.7	2.5	6.9	10.5	17.1	31.1	28.6	22.7	3.9	3.98	0.30	5.8
C21	-	-	-	-	0.2	-	-	0.2	-	1.2	0.8	1.4	1.7	2.8	7.1	2.1	0.5	0.54	0.11	0.8
C22	1.2	-	0.3	-	-	-	0.5	1.2	1.9	3.7	8.9	9.6	21.1	34.0	32.1	37.1	4.5	4.68	0.33	6.7
C23-C24	-	-	-	-	-	-	0.2	0.5	1.9	1.9	3.5	4.6	9.7	11.3	9.5	12.4	1.8	1.79	0.20	3.2
C25	-	-	-	-	-	0.2	0.5	1.0	0.8	1.6	3.1	3.2	7.4	13.2	16.7	13.4	1.8	1.82	0.20	2.5
C30-C31	-	-	-	-	-	-	0.5	-	0.8	2.2	0.8	1.4	2.3	1.9	1.2	5.1	0.6	0.58	0.11	1.2
C32	-	-	-	-	-	0.2	0.2	1.0	2.7	4.7	8.9	22.4	22.8	33.0	23.8	28.8	4.8	4.83	0.33	8.9
C33-C34	-	-	-	0.6	0.5	-	1.2	0.2	7.1	10.3	21.9	34.7	57.6	82.1	83.3	73.1	11.3	11.60	0.51	18.9
C37-C38	-	0.3	0.3	-	-	-	-	-	-	0.3	-	-	0.6	-	2.4	-	0.1	0.15	0.06	0.1
C40-C41	0.3	0.9	1.7	3.3	1.2	0.4	0.5	1.2	0.3	1.2	2.7	1.4	2.3	0.9	3.6	3.1	1.3	1.35	0.17	1.4
C43	-	-	-	-	-	-	0.2	0.2	0.5	0.3	0.8	1.4	0.6	1.9	2.4	1.0	0.3	0.32	0.08	0.6
C44	-	-	-	-	0.2	0.4	0.2	1.5	1.1	2.8	2.7	5.0	3.4	10.4	14.3	14.4	1.8	1.75	0.19	2.6
C45	-	-	-	-	-	-	-	-	-	0.3	-	-	1.1	-	-	1.0	0.1	0.08	0.04	0.2
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	0.9	-	-	0.6	0.7	0.4	-	2.2	1.6	1.2	3.8	1.4	3.4	5.7	6.0	8.2	1.4	1.39	0.17	2.2
C50	-	-	-	-	-	-	0.5	0.2	0.3	2.2	1.9	0.5	1.7	2.8	3.6	4.1	0.6	0.61	0.11	1.1
C60	-	-	-	-	-	-	0.5	1.0	0.8	2.2	2.7	4.1	5.7	3.8	1.2	11.3	1.2	1.16	0.15	2.5
C61	-	-	-	-	-	-	-	-	-	1.2	1.2	5.5	21.1	51.9	55.9	139.0	6.2	6.65	0.39	3.9
C62	0.6	-	-	-	0.2	0.7	1.4	0.2	1.4	-	0.4	0.9	0.6	-	1.2	2.1	0.5	0.47	0.10	0.6
C63	-	-	-	-	-	-	-	-	0.3	-	-	-	-	-	-	-	0.0	0.02	0.02	0.1
C64	0.6	0.6	-	-	-	-	0.2	0.7	1.1	2.2	7.7	4.1	5.1	12.3	13.1	7.2	1.9	1.92	0.21	3.2
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	-	0.6	2.8	-	1.0	0.1	0.13	0.06	0.1
C67	-	-	0.3	-	0.2	-	0.2	0.7	-	2.2	2.3	4.6	9.1	28.3	30.9	33.0	2.8	3.02	0.27	2.7
C68	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.9	1.2	-	0.1	0.07	0.04	0.1
C69	3.2	0.3	-	-	-	-	-	0.2	0.3	-	-	0.5	1.1	-	1.2	-	0.4	0.54	0.13	0.3
C70-C72	1.8	2.1	2.3	0.8	1.7	1.5	3.5	3.9	3.6	1.6	5.8	9.1	12.0	7.5	7.1	6.2	3.5	3.34	0.27	5.4
C73	0.3	-	0.3	-	-	0.7	0.5	1.5	1.1	0.3	1.5	1.8	5.1	5.7	6.0	3.1	1.0	1.02	0.15	1.7
C74	2.0	0.9	-	-	-	-	-	-	-	-	0.4	0.5	0.6	-	1.2	-	0.3	0.42	0.11	0.2
C81	-	1.2	0.9	1.4	0.7	0.4	0.5	0.5	1.1	2.8	1.9	1.4	1.1	1.9	2.4	3.1	1.1	1.07	0.15	1.5
C82-C85	1.2	2.1	2.0	2.2	0.5	1.7	2.1	1.2	2.7	5.0	10.4	9.1	10.3	21.7	17.9	24.7	4.3	4.37	0.31	5.9
C88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	-	-	-	-	-	-	-	0.7	0.5	1.2	4.2	4.6	5.7	10.4	15.5	21.6	1.8	1.83	0.20	2.5
C91	5.0	2.8	4.0	1.7	1.0	0.4	0.7	1.2	0.8	0.3	1.5	2.3	4.6	3.8	6.0	4.1	2.0	2.34	0.25	1.6
C92-C94	-	1.2	1.1	1.1	1.9	1.3	1.9	1.2	1.9	5.0	2.7	1.4	5.7	7.5	7.1	15.4	2.4	2.28	0.22	2.9
C95	0.3	0.3	0.6	-	0.5	0.2	0.5	0.2	-	0.6	0.4	-	2.3	0.9	2.4	1.0	0.4	0.46	0.10	0.5
C96	0.3	-	-	-	-	-	-	-	-	0.3	-	0.9	-	-	1.2	-	0.1	0.11	0.05	0.2
O&U*	0.3	-	0.6	-	0.5	0.4	1.6	1.0	2.2	8.1	6.2	13.3	16.5	38.7	27.4	43.3	4.9	5.01	0.33	7.0
All Sites	17.8	13.5	15.2	13.3	13.1	17.2	33.4	48.6	87.5	137.4	223.3	283.4	429.7	672.9	661.7	806.5	115.5	116.1	1.60	181.0

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

**TABLE CHN-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:2012 - 2013 - Females
CHENNAI**

ICD-10	00-04	05-09	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	-	-	-	-	-	-	-	0.2	-	0.3	0.8	-	0.6	0.9	1.1	2.6	0.2	0.20	0.06	0.3
C01-C02	-	-	-	-	-	-	0.9	1.7	3.2	3.5	4.5	5.4	8.1	9.5	13.3	7.9	2.2	2.03	0.20	4.1
C03-C06	0.3	-	-	-	-	0.2	0.5	1.0	3.7	4.5	8.2	16.7	19.1	23.4	23.2	17.6	4.0	3.99	0.29	7.7
C07-C08	-	-	-	-	0.2	0.2	0.7	1.5	0.3	0.3	0.4	2.0	2.3	3.5	1.1	0.9	0.6	0.53	0.10	1.0
C09	-	-	-	-	-	-	0.2	0.2	0.3	0.3	0.8	0.5	-	-	1.1	0.9	0.2	0.17	0.06	0.4
C10	-	-	-	-	-	-	-	-	0.3	0.3	0.4	0.5	0.6	2.6	3.3	-	0.2	0.24	0.07	0.3
C11	-	-	0.3	-	-	0.2	-	0.2	0.6	1.3	1.2	-	-	1.7	-	1.8	0.3	0.32	0.08	0.6
C12-C13	0.6	-	-	-	0.2	0.6	0.7	2.4	2.3	4.2	3.7	2.0	4.0	2.6	10.0	5.3	1.7	1.52	0.18	3.1
C14	-	-	-	-	-	-	-	0.2	-	-	-	1.0	1.7	2.6	5.5	2.6	0.4	0.36	0.09	0.4
C15	-	-	-	-	0.2	0.6	0.9	1.9	2.3	3.8	6.1	9.3	13.3	18.2	24.3	24.6	3.5	3.34	0.26	5.5
C16	-	-	-	-	0.5	2.2	1.4	3.2	4.3	8.7	12.3	12.7	15.0	28.6	29.9	32.5	5.4	5.09	0.32	8.7
C17	-	-	-	-	-	-	0.2	0.2	0.3	0.3	0.4	1.5	1.2	2.6	-	0.9	0.3	0.29	0.08	0.6
C18	-	-	-	-	0.2	0.4	-	2.4	3.7	2.2	8.2	9.3	15.0	15.6	15.5	18.5	3.2	3.08	0.25	6.1
C19-C20	-	-	-	-	0.5	0.4	0.5	1.2	3.5	3.2	4.9	6.4	6.4	12.1	13.3	14.1	2.4	2.23	0.21	4.0
C21	-	-	-	-	-	-	-	0.5	0.3	0.6	-	1.0	1.7	2.6	7.7	7.9	0.6	0.58	0.11	0.6
C22	0.3	-	-	0.3	0.5	-	-	0.5	1.2	2.9	3.7	4.9	5.2	8.7	10.0	12.3	1.7	1.66	0.19	2.8
C23-C24	-	-	-	-	-	-	0.2	0.7	1.7	2.2	2.5	3.9	6.4	9.5	11.1	7.9	1.5	1.50	0.18	2.6
C25	-	-	-	-	-	-	-	0.7	0.9	1.6	2.0	6.9	6.4	4.3	5.5	7.0	1.3	1.20	0.16	2.7
C30-C31	-	-	-	-	-	0.2	-	0.5	0.3	-	0.4	1.5	0.6	4.3	-	1.8	0.3	0.33	0.08	0.5
C32	-	-	-	-	0.2	-	-	0.2	0.6	0.3	0.4	2.0	2.9	-	6.6	7.0	0.6	0.57	0.11	0.9
C33-C34	-	-	-	-	-	0.4	1.4	2.9	1.7	5.1	11.0	16.2	17.3	25.1	19.9	24.6	4.4	4.24	0.30	8.0
C37-C38	0.3	-	-	-	-	-	-	-	0.3	0.3	0.8	0.5	0.6	1.7	-	-	0.2	0.21	0.07	0.4
C40-C41	0.6	0.3	0.6	0.9	0.5	1.0	0.9	0.2	0.9	1.3	0.8	0.5	0.6	0.9	4.4	3.5	0.9	0.82	0.13	0.7
C43	-	-	-	-	-	0.6	0.2	0.5	-	0.3	1.2	0.5	3.5	-	2.2	3.5	0.5	0.44	0.09	0.9
C44	-	-	-	0.3	-	0.4	0.2	0.2	1.2	1.3	2.5	2.5	4.0	2.6	5.5	6.2	1.0	0.93	0.14	1.8
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	0.9	-	-	0.0	0.03	0.03	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	-	0.6	-	0.6	0.7	-	0.5	0.5	2.0	1.0	1.2	3.4	1.2	3.5	7.7	6.2	1.1	1.03	0.15	1.5
C50	-	-	-	0.3	0.2	3.2	13.7	27.6	61.9	76.7	122.7	138.2	140.5	138.7	123.9	145.0	40.6	37.92	0.88	87.9
C51	-	-	-	-	-	-	-	0.2	0.3	0.3	0.4	1.5	1.7	2.6	3.3	3.5	0.4	0.41	0.09	0.6
C52	-	-	-	-	-	-	-	-	-	1.3	2.0	3.4	3.5	5.2	5.5	3.5	0.8	0.79	0.13	1.5
C53	-	-	-	-	-	0.8	3.3	10.4	21.9	37.2	43.4	57.4	60.1	73.7	73.0	45.7	16.7	15.88	0.57	35.6
C54	-	-	-	-	-	-	0.7	1.7	1.4	6.1	20.0	27.0	32.4	36.4	36.5	12.3	6.0	6.04	0.36	12.7
C55	-	-	-	-	-	-	-	-	0.6	1.0	2.0	3.9	0.6	4.3	4.4	5.3	0.7	0.70	0.12	1.2
C56	0.3	-	0.6	3.2	2.5	1.0	2.3	7.5	9.5	19.9	26.2	29.4	21.4	32.1	22.1	22.0	8.7	8.20	0.41	17.9
C57	-	-	-	-	-	-	-	-	0.3	-	-	-	-	-	-	-	0.0	0.02	0.02	0.1
C58	-	-	-	-	-	0.4	0.2	0.2	-	-	-	0.5	-	-	-	-	0.1	0.08	0.04	0.1
C64	0.3	0.3	0.6	-	0.2	-	0.5	0.2	0.3	0.6	2.5	2.0	6.4	4.3	10.0	4.4	1.1	1.11	0.16	1.7
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	0.4	-	-	0.9	1.1	-	0.1	0.07	0.04	0.1
C67	-	-	-	-	-	-	0.2	-	0.3	-	3.3	1.0	4.0	7.8	4.4	17.6	1.1	1.07	0.15	1.2
C68	-	-	-	-	-	-	-	-	-	-	0.4	-	-	-	-	-	0.0	0.02	0.02	0.1
C69	1.5	-	-	-	-	-	-	-	-	0.3	-	-	-	-	-	-	0.1	0.20	0.08	0.1
C70-C72	1.9	1.3	1.2	1.4	0.5	1.4	0.5	1.7	2.3	3.2	3.3	3.9	6.4	6.9	2.2	11.4	2.2	2.25	0.23	3.2
C73	-	-	-	0.6	1.6	1.6	2.8	2.4	3.5	4.5	7.0	5.4	8.7	8.7	4.4	5.3	2.7	2.46	0.22	4.9
C74	0.9	-	-	-	-	-	-	-	-	-	-	0.5	-	-	-	-	0.1	0.13	0.07	0.1
C81	-	0.3	1.5	0.9	-	0.6	-	0.5	0.6	0.6	-	2.5	1.7	0.9	3.3	0.9	0.7	0.67	0.12	0.9
C82-C85	-	-	0.3	0.6	1.1	1.2	1.2	1.9	4.3	2.9	4.5	8.8	13.9	17.3	14.4	10.5	3.2	3.04	0.25	5.4
C88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	-	-	-	0.3	-	-	-	0.2	0.6	1.9	4.5	4.9	2.3	6.9	3.3	7.9	1.2	1.14	0.15	2.2
C91	1.9	2.3	1.8	1.7	0.9	0.2	0.5	0.5	1.2	0.3	1.2	1.5	2.3	1.7	1.1	1.8	1.2	1.32	0.19	1.1
C92-C94	0.9	1.0	1.5	0.3	2.3	0.8	3.5	1.7	1.7	3.8	2.0	3.4	5.2	6.1	3.3	5.3	2.2	2.06	0.21	2.9
C95	0.3	0.3	0.3	0.3	0.2	-	-	-	-	0.6	0.4	1.0	0.6	3.5	3.3	1.8	0.4	0.47	0.11	0.4
C96	-	-	-	-	-	-	-	-	-	-	-	-	0.6	-	-	-	0.0	0.02	0.02	0.1
O&U*	-	-	-	0.3	0.2	0.8	1.6	1.5	1.4	3.5	6.5	8.8	11.6	16.5	17.7	27.2	3.3	3.13	0.25	4.9
All Sites	10.2	6.4	8.8	11.8	13.4	19.5	40.5	82.4	147.7	215.0	331.3	415.7	461.3	562.5	559.8	549.2	132.3	126.2	1.62	252.7

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

**TABLE CHN-5(a): Number (#) and Proportion (%) of Cancers by Site
(ICD-10) and Method of Diagnosis: 2012 - 2013 - Males
CHENNAI**

ICD-10	Site	Microscopic		X-ray/Imaging		Clinical		Others		D.C.O		Unknown		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	12	80.0	-	-	1	6.7	-	-	2	13.3	-	-	15	100.0
C01-C02	Tongue	344	90.5	2	0.5	27	7.1	-	-	7	1.8	-	-	380	100.0
C03-C06	Mouth	384	88.1	4	0.9	35	8.0	2	0.5	11	2.5	-	-	436	100.0
C07-C08	Salivary Gland	24	82.8	1	3.4	3	10.3	-	-	1	3.4	-	-	29	100.0
C09	Tonsil	40	88.9	-	-	3	6.7	1	2.2	1	2.2	-	-	45	100.0
C10	Oth. Oropharynx	76	88.4	-	-	4	4.7	3	3.5	3	3.5	-	-	86	100.0
C11	Nasopharynx	24	92.3	1	3.8	1	3.8	-	-	-	-	-	-	26	100.0
C12-C13	Hypopharynx	137	84.6	3	1.9	10	6.2	8	4.9	4	2.5	-	-	162	100.0
C14	Pharynx Unspecified	18	47.4	-	-	1	2.6	-	-	19	50.0	-	-	38	100.0
C15	Oesophagus	153	72.9	11	5.2	8	3.8	18	8.6	20	9.5	-	-	210	100.0
C16	Stomach	366	72.2	29	5.7	22	4.3	37	7.3	53	10.5	-	-	507	100.0
C17	Small Intestine	12	85.7	-	-	1	7.1	1	7.1	-	-	-	-	14	100.0
C18	Colon	161	78.9	18	8.8	8	3.9	11	5.4	6	2.9	-	-	204	100.0
C19-C20	Rectum	153	83.6	8	4.4	9	4.9	9	4.9	4	2.2	-	-	183	100.0
C21	Anus & Anal Canal	18	72.0	2	8.0	1	4.0	3	12.0	1	4.0	-	-	25	100.0
C22	Liver	151	71.6	29	13.7	1	0.5	1	0.5	29	13.7	-	-	211	100.0
C23-C24	Gallbladder etc.	57	67.9	20	23.8	1	1.2	2	2.4	4	4.8	-	-	84	100.0
C25	Pancreas	49	58.3	18	21.4	5	6.0	1	1.2	11	13.1	-	-	84	100.0
C30-C31	Nose, Sinuses etc.	25	86.2	-	-	4	13.8	-	-	-	-	-	-	29	100.0
C32	Larynx	184	81.4	10	4.4	11	4.9	12	5.3	9	4.0	-	-	226	100.0
C33-C34	Lung etc.	366	68.9	102	19.2	15	2.8	1	0.2	47	8.9	-	-	531	100.0
C37-C38	Other Thoracic Organs	6	100.0	-	-	-	-	-	-	-	-	-	-	6	100.0
C40-C41	Bone	53	85.5	4	6.5	3	4.8	-	-	2	3.2	-	-	62	100.0
C43	Melanoma of Skin	16	100.0	-	-	-	-	-	-	-	-	-	-	16	100.0
C44	Other Skin	80	95.2	1	1.2	2	2.4	-	-	1	1.2	-	-	84	100.0
C45	Mesothelioma	4	100.0	-	-	-	-	-	-	-	-	-	-	4	100.0
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	61	91.0	1	1.5	4	6.0	-	-	1	1.5	-	-	67	100.0
C50	Breast	25	83.3	-	-	2	6.7	-	-	3	10.0	-	-	30	100.0
C60	Penis	54	93.1	-	-	2	3.4	-	-	2	3.4	-	-	58	100.0
C61	Prostate	226	77.1	25	8.5	24	8.2	-	-	18	6.1	-	-	293	100.0
C62	Testis	22	88.0	1	4.0	2	8.0	-	-	-	-	-	-	25	100.0
C63	Other Male Genital	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C64	Kidney etc.	70	79.5	10	11.4	4	4.5	-	-	4	4.5	-	-	88	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	4	80.0	1	20.0	-	-	-	-	-	-	-	-	5	100.0
C67	Urinary Bladder	106	79.7	14	10.5	6	4.5	1	0.8	6	4.5	-	-	133	100.0
C68	Uns.Urinary Organs	2	66.7	1	33.3	-	-	-	-	-	-	-	-	3	100.0
C69	Eye	16	88.9	-	-	1	5.6	-	-	1	5.6	-	-	18	100.0
C70-C72	Brain, Nervous System	133	81.6	13	8.0	5	3.1	-	-	12	7.4	-	-	163	100.0
C73	Thyroid	44	89.8	2	4.1	3	6.1	-	-	-	-	-	-	49	100.0
C74	Adrenal Gland	12	85.7	-	-	2	14.3	-	-	-	-	-	-	14	100.0
C81	Hodgkins Disease	50	98.0	-	-	-	-	-	-	1	2.0	-	-	51	100.0
C82-C85	NHL	198	97.5	-	-	-	-	-	-	5	2.5	-	-	203	100.0
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	83	97.6	-	-	-	-	-	-	2	2.4	-	-	85	100.0
C91	Lymphoid Leuk.	93	98.9	-	-	-	-	-	-	1	1.1	-	-	94	100.0
C92-C94	Myeloid Leukaemia	107	96.4	-	-	-	-	-	-	4	3.6	-	-	111	100.0
C95	Leukaemia Uns	21	100.0	-	-	-	-	-	-	-	-	-	-	21	100.0
C96	CMD,O&U LMH	5	100.0	-	-	-	-	-	-	-	-	-	-	5	100.0
O&U*	Other and Uns	111	47.6	54	23.2	19	8.2	-	-	49	21.0	-	-	233	100.0
	All Sites	4357	80.0	385	7.1	250	4.6	111	2.0	344	6.3	-	-	5447	100.0

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

**TABLE CHN-5(b): Number (#) and Proportion (%) of Cancers by Site
(ICD-10) and Method of Diagnosis: 2012 - 2013 - Females
CHENNAI**

ICD-10	Site	Microscopic		X-ray/Imaging		Clinical		Others		D.C.O		Unknown		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	9	90.0	-	-	-	-	-	-	1	10.0	-	-	10	100.0
C01-C02	Tongue	85	84.2	-	-	12	11.9	1	1.0	3	3.0	-	-	101	100.0
C03-C06	Mouth	154	81.1	1	0.5	26	13.7	-	-	9	4.7	-	-	190	100.0
C07-C08	Salivary Gland	26	92.9	1	3.6	1	3.6	-	-	-	-	-	-	28	100.0
C09	Tonsil	8	88.9	-	-	1	11.1	-	-	-	-	-	-	9	100.0
C10	Oth. Oropharynx	9	81.8	-	-	2	18.2	-	-	-	-	-	-	11	100.0
C11	Nasopharynx	13	81.3	1	6.3	1	6.3	-	-	1	6.3	-	-	16	100.0
C12-C13	Hypopharynx	69	88.5	2	2.6	5	6.4	1	1.3	1	1.3	-	-	78	100.0
C14	Pharynx Unspecified	3	17.6	1	5.9	1	5.9	-	-	12	70.6	-	-	17	100.0
C15	Oesophagus	130	79.3	3	1.8	9	5.5	13	7.9	9	5.5	-	-	164	100.0
C16	Stomach	176	69.6	16	6.3	10	4.0	20	7.9	31	12.3	-	-	253	100.0
C17	Small Intestine	9	64.3	3	21.4	1	7.1	1	7.1	-	-	-	-	14	100.0
C18	Colon	120	79.5	6	4.0	4	2.6	8	5.3	13	8.6	-	-	151	100.0
C19-C20	Rectum	95	85.6	3	2.7	5	4.5	3	2.7	5	4.5	-	-	111	100.0
C21	Anus & Anal Canal	24	82.8	3	10.3	2	6.9	-	-	-	-	-	-	29	100.0
C22	Liver	55	68.8	15	18.8	-	-	-	-	10	12.5	-	-	80	100.0
C23-C24	Gallbladder etc.	50	69.4	13	18.1	2	2.8	-	-	7	9.7	-	-	72	100.0
C25	Pancreas	34	57.6	15	25.4	-	-	1	1.7	9	15.3	-	-	59	100.0
C30-C31	Nose, Sinuses etc.	12	75.0	1	6.3	2	12.5	1	6.3	-	-	-	-	16	100.0
C32	Larynx	21	72.4	2	6.9	1	3.4	-	-	5	17.2	-	-	29	100.0
C33-C34	Lung etc.	144	69.6	30	14.5	5	2.4	1	0.5	27	13.0	-	-	207	100.0
C37-C38	Other Thoracic Organs	6	66.7	3	33.3	-	-	-	-	-	-	-	-	9	100.0
C40-C41	Bone	33	82.5	3	7.5	2	5.0	-	-	2	5.0	-	-	40	100.0
C43	Melanoma of Skin	23	100.0	-	-	-	-	-	-	-	-	-	-	23	100.0
C44	Other Skin	41	89.1	1	2.2	4	8.7	-	-	-	-	-	-	46	100.0
C45	Mesothelioma	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	49	96.1	1	2.0	-	-	-	-	1	2.0	-	-	51	100.0
C50	Breast	1705	89.4	56	2.9	112	5.9	1	0.1	33	1.7	-	-	1907	100.0
C51	Vulva	17	85.0	-	-	3	15.0	-	-	-	-	-	-	20	100.0
C52	Vagina	32	86.5	3	8.1	2	5.4	-	-	-	-	-	-	37	100.0
C53	Cervix Uteri	683	87.2	15	1.9	57	7.3	1	0.1	27	3.4	-	-	783	100.0
C54	Corpus Uteri	257	90.8	14	4.9	7	2.5	1	0.4	4	1.4	-	-	283	100.0
C55	Uterus Unspecified	12	35.3	2	5.9	1	2.9	3	8.8	16	47.1	-	-	34	100.0
C56	Ovary etc.	322	78.7	44	10.8	21	5.1	2	0.5	20	4.9	-	-	409	100.0
C57	Other Female Genital	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C58	Placenta	5	100.0	-	-	-	-	-	-	-	-	-	-	5	100.0
C64	Kidney etc.	41	80.4	5	9.8	3	5.9	-	-	2	3.9	-	-	51	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	2	66.7	1	33.3	-	-	-	-	-	-	-	-	3	100.0
C67	Urinary Bladder	46	88.5	4	7.7	-	-	-	-	2	3.8	-	-	52	100.0
C68	Uns.Urinary Organs	-	-	-	-	1	100.0	-	-	-	-	-	-	1	100.0
C69	Eye	6	100.0	-	-	-	-	-	-	-	-	-	-	6	100.0
C70-C72	Brain, Nervous System	84	80.0	15	14.3	2	1.9	-	-	4	3.8	-	-	105	100.0
C73	Thyroid	111	86.7	8	6.3	6	4.7	-	-	3	2.3	-	-	128	100.0
C74	Adrenal Gland	3	75.0	1	25.0	-	-	-	-	-	-	-	-	4	100.0
C81	Hodgkins Disease	31	100.0	-	-	-	-	-	-	-	-	-	-	31	100.0
C82-C85	NHL	143	96.0	-	-	-	-	-	-	6	4.0	-	-	149	100.0
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	51	92.7	-	-	-	-	-	-	4	7.3	-	-	55	100.0
C91	Lymphoid Leuk.	54	100.0	-	-	-	-	-	-	-	-	-	-	54	100.0
C92-C94	Myeloid Leukaemia	98	95.1	-	-	-	-	-	-	5	4.9	-	-	103	100.0
C95	Leukaemia Uns	15	75.0	-	-	-	-	-	-	5	25.0	-	-	20	100.0
C96	CMD,O&U LMH	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
O&U*	Other and Uns	55	35.5	36	23.2	14	9.0	-	-	50	32.3	-	-	155	100.0
	All Sites	5174	83.3	328	5.3	325	5.2	58	0.9	327	5.3	-	-	6212	100.0

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

**TABLE CHN-6(a): Number (#) and Proportion (%) of Cancers by Site
(ICD-10) and Detailed Microscopic Diagnosis: 2012 - 2013 - Males
CHENNAI**

ICD-10	Site	Pri. Hist		Sec. Hist		Cytology		Blood Film		Bone Marrow		Others		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	12	80.0	-	-	-	-	-	-	-	-	3	20.0	15	100.0
C01-C02	Tongue	341	89.7	3	0.8	-	-	-	-	-	-	36	9.5	380	100.0
C03-C06	Mouth	380	87.2	3	0.7	1	0.2	-	-	-	-	52	11.9	436	100.0
C07-C08	Salivary Gland	23	79.3	-	-	1	3.4	-	-	-	-	5	17.2	29	100.0
C09	Tonsil	40	88.9	-	-	-	-	-	-	-	-	5	11.1	45	100.0
C10	Oth. Oropharynx	74	86.0	1	1.2	1	1.2	-	-	-	-	10	11.6	86	100.0
C11	Nasopharynx	24	92.3	-	-	-	-	-	-	-	-	2	7.7	26	100.0
C12-C13	Hypopharynx	132	81.5	4	2.5	1	0.6	-	-	-	-	25	15.4	162	100.0
C14	Pharynx Unspecified	15	39.5	2	5.3	1	2.6	-	-	-	-	20	52.6	38	100.0
C15	Oesophagus	152	72.4	1	0.5	-	-	-	-	-	-	57	27.1	210	100.0
C16	Stomach	364	71.8	-	-	2	0.4	-	-	-	-	141	27.8	507	100.0
C17	Small Intestine	12	85.7	-	-	-	-	-	-	-	-	2	14.3	14	100.0
C18	Colon	159	77.9	1	0.5	1	0.5	-	-	-	-	43	21.1	204	100.0
C19-C20	Rectum	153	83.6	-	-	-	-	-	-	-	-	30	16.4	183	100.0
C21	Anus & Anal Canal	18	72.0	-	-	-	-	-	-	-	-	7	28.0	25	100.0
C22	Liver	143	67.8	-	-	8	3.8	-	-	-	-	60	28.4	211	100.0
C23-C24	Gallbladder etc.	55	65.5	-	-	2	2.4	-	-	-	-	27	32.1	84	100.0
C25	Pancreas	44	52.4	2	2.4	3	3.6	-	-	-	-	35	41.7	84	100.0
C30-C31	Nose, Sinuses etc.	25	86.2	-	-	-	-	-	-	-	-	4	13.8	29	100.0
C32	Larynx	182	80.5	1	0.4	1	0.4	-	-	-	-	42	18.6	226	100.0
C33-C34	Lung etc.	309	58.2	22	4.1	35	6.6	-	-	-	-	165	31.1	531	100.0
C37-C38	Other Thoracic Organs	5	83.3	-	-	1	16.7	-	-	-	-	-	-	6	100.0
C40-C41	Bone	50	80.6	1	1.6	2	3.2	-	-	-	-	9	14.5	62	100.0
C43	Melanoma of Skin	16	100.0	-	-	-	-	-	-	-	-	-	-	16	100.0
C44	Other Skin	79	94.0	1	1.2	-	-	-	-	-	-	4	4.8	84	100.0
C45	Mesothelioma	4	100.0	-	-	-	-	-	-	-	-	-	-	4	100.0
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	61	91.0	-	-	-	-	-	-	-	-	6	9.0	67	100.0
C50	Breast	22	73.3	1	3.3	2	6.7	-	-	-	-	5	16.7	30	100.0
C60	Penis	53	91.4	1	1.7	-	-	-	-	-	-	4	6.9	58	100.0
C61	Prostate	222	75.8	-	-	4	1.4	-	-	-	-	67	22.9	293	100.0
C62	Testis	22	88.0	-	-	-	-	-	-	-	-	3	12.0	25	100.0
C63	Other Male Genital	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C64	Kidney etc.	69	78.4	-	-	1	1.1	-	-	-	-	18	20.5	88	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	4	80.0	-	-	-	-	-	-	-	-	1	20.0	5	100.0
C67	Urinary Bladder	103	77.4	-	-	3	2.3	-	-	-	-	27	20.3	133	100.0
C68	Uns.Urinary Organs	2	66.7	-	-	-	-	-	-	-	-	1	33.3	3	100.0
C69	Eye	16	88.9	-	-	-	-	-	-	-	-	2	11.1	18	100.0
C70-C72	Brain, Nervous System	132	81.0	-	-	1	0.6	-	-	-	-	30	18.4	163	100.0
C73	Thyroid	40	81.6	1	2.0	3	6.1	-	-	-	-	5	10.2	49	100.0
C74	Adrenal Gland	11	78.6	-	-	1	7.1	-	-	-	-	2	14.3	14	100.0
C81	Hodgkins Disease	50	98.0	-	-	-	-	-	-	-	-	1	2.0	51	100.0
C82-C85	NHL	198	97.5	-	-	-	-	-	-	-	-	5	2.5	203	100.0
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	9	10.6	-	-	-	-	-	-	74	87.1	2	2.4	85	100.0
C91	Lymphoid Leuk.	5	5.3	-	-	-	-	5	5.3	83	88.3	1	1.1	94	100.0
C92-C94	Myeloid Leukaemia	8	7.2	-	-	-	-	1	0.9	98	88.3	4	3.6	111	100.0
C95	Leukaemia Uns	2	9.5	-	-	-	-	-	-	19	90.5	-	-	21	100.0
C96	CMD,O&U LMH	1	20.0	-	-	-	-	-	-	4	80.0	-	-	5	100.0
O&U*	Other and Uns	29	12.4	72	30.9	10	4.3	-	-	-	-	122	52.4	233	100.0
	All Sites	3871	71.1	117	2.1	85	1.6	6	0.1	278	5.1	1090	20.0	5447	100.0

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

**TABLE CHN-6(b): Number (#) and Proportion (%) of Cancers by Site
(ICD-10) and Detailed Microscopic Diagnosis: 2012 - 2013 - Females
CHENNAI**

ICD-10	Site	Pri. Hist		Sec. Hist		Cytology		Blood Film		Bone Marrow		Others		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	8	80.0	-	-	1	10.0	-	-	-	-	1	10.0	10	100.0
C01-C02	Tongue	85	84.2	-	-	-	-	-	-	-	-	16	15.8	101	100.0
C03-C06	Mouth	154	81.1	-	-	-	-	-	-	-	-	36	18.9	190	100.0
C07-C08	Salivary Gland	24	85.7	-	-	2	7.1	-	-	-	-	2	7.1	28	100.0
C09	Tonsil	8	88.9	-	-	-	-	-	-	-	-	1	11.1	9	100.0
C10	Oth. Oropharynx	9	81.8	-	-	-	-	-	-	-	-	2	18.2	11	100.0
C11	Nasopharynx	13	81.3	-	-	-	-	-	-	-	-	3	18.8	16	100.0
C12-C13	Hypopharynx	69	88.5	-	-	-	-	-	-	-	-	9	11.5	78	100.0
C14	Pharynx Unspecified	2	11.8	-	-	1	5.9	-	-	-	-	14	82.4	17	100.0
C15	Oesophagus	130	79.3	-	-	-	-	-	-	-	-	34	20.7	164	100.0
C16	Stomach	170	67.2	2	0.8	4	1.6	-	-	-	-	77	30.4	253	100.0
C17	Small Intestine	9	64.3	-	-	-	-	-	-	-	-	5	35.7	14	100.0
C18	Colon	119	78.8	-	-	1	0.7	-	-	-	-	31	20.5	151	100.0
C19-C20	Rectum	94	84.7	-	-	1	0.9	-	-	-	-	16	14.4	111	100.0
C21	Anus & Anal Canal	24	82.8	-	-	-	-	-	-	-	-	5	17.2	29	100.0
C22	Liver	51	63.8	-	-	4	5.0	-	-	-	-	25	31.3	80	100.0
C23-C24	Gallbladder etc.	46	63.9	3	4.2	1	1.4	-	-	-	-	22	30.6	72	100.0
C25	Pancreas	32	54.2	-	-	2	3.4	-	-	-	-	25	42.4	59	100.0
C30-C31	Nose, Sinuses etc.	12	75.0	-	-	-	-	-	-	-	-	4	25.0	16	100.0
C32	Larynx	21	72.4	-	-	-	-	-	-	-	-	8	27.6	29	100.0
C33-C34	Lung etc.	119	57.5	5	2.4	20	9.7	-	-	-	-	63	30.4	207	100.0
C37-C38	Other Thoracic Organs	5	55.6	-	-	1	11.1	-	-	-	-	3	33.3	9	100.0
C40-C41	Bone	32	80.0	-	-	1	2.5	-	-	-	-	7	17.5	40	100.0
C43	Melanoma of Skin	22	95.7	-	-	1	4.3	-	-	-	-	-	-	23	100.0
C44	Other Skin	41	89.1	-	-	-	-	-	-	-	-	5	10.9	46	100.0
C45	Mesothelioma	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	49	96.1	-	-	-	-	-	-	-	-	2	3.9	51	100.0
C50	Breast	1646	86.3	6	0.3	53	2.8	-	-	-	-	202	10.6	1907	100.0
C51	Vulva	17	85.0	-	-	-	-	-	-	-	-	3	15.0	20	100.0
C52	Vagina	32	86.5	-	-	-	-	-	-	-	-	5	13.5	37	100.0
C53	Cervix Uteri	680	86.8	1	0.1	2	0.3	-	-	-	-	100	12.8	783	100.0
C54	Corpus Uteri	256	90.5	1	0.4	-	-	-	-	-	-	26	9.2	283	100.0
C55	Uterus Unspecified	12	35.3	-	-	-	-	-	-	-	-	22	64.7	34	100.0
C56	Ovary etc.	296	72.4	2	0.5	24	5.9	-	-	-	-	87	21.3	409	100.0
C57	Other Female Genital	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C58	Placenta	5	100.0	-	-	-	-	-	-	-	-	-	-	5	100.0
C64	Kidney etc.	41	80.4	-	-	-	-	-	-	-	-	10	19.6	51	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	2	66.7	-	-	-	-	-	-	-	-	1	33.3	3	100.0
C67	Urinary Bladder	45	86.5	-	-	1	1.9	-	-	-	-	6	11.5	52	100.0
C68	Uns.Urinary Organs	-	-	-	-	-	-	-	-	-	-	1	100.0	1	100.0
C69	Eye	6	100.0	-	-	-	-	-	-	-	-	-	-	6	100.0
C70-C72	Brain, Nervous System	80	76.2	-	-	3	2.9	-	-	1	1.0	21	20.0	105	100.0
C73	Thyroid	96	75.0	1	0.8	14	10.9	-	-	-	-	17	13.3	128	100.0
C74	Adrenal Gland	3	75.0	-	-	-	-	-	-	-	-	1	25.0	4	100.0
C81	Hodgkins Disease	31	100.0	-	-	-	-	-	-	-	-	-	-	31	100.0
C82-C85	NHL	143	96.0	-	-	-	-	-	-	-	-	6	4.0	149	100.0
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	7	12.7	-	-	-	-	1	1.8	43	78.2	4	7.3	55	100.0
C91	Lymphoid Leuk.	-	-	-	-	-	-	1	1.9	53	98.1	-	-	54	100.0
C92-C94	Myeloid Leukaemia	10	9.7	-	-	-	-	1	1.0	87	84.5	5	4.9	103	100.0
C95	Leukaemia Uns	3	15.0	-	-	-	-	-	-	12	60.0	5	25.0	20	100.0
C96	CMD,O&U LMH	-	-	-	-	-	-	-	-	1	100.0	-	-	1	100.0
O&U*	Other and Uns	21	13.5	30	19.4	4	2.6	-	-	-	-	100	64.5	155	100.0
	All Sites	4782	77.0	51	0.8	141	2.3	3	0.0	197	3.2	1038	16.7	6212	100.0

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

**TABLE CHN-7(a): Cumulative Rate (Cu.Rate%) & Cumulative Risk (Cu.Risk)
of individual sites (ICD-10) based on age specific rates
(from 0-64 and from 0-74 Years): 2012 - 2013 - Males
CHENNAI**

ICD-10	Site	0-64 Years		0-74 Years	
		Cu.Rate %	Cu.Risk	Cu.Rate %	Cu.Risk
C00	Lip	0.0	0.0	0.0	0.0
C01-C02	Tongue	0.5	0.5	0.8	0.8
C03-C06	Mouth	0.6	0.6	0.9	0.9
C07-C08	Salivary Gland	0.0	0.0	0.1	0.1
C09	Tonsil	0.1	0.1	0.1	0.1
C10	Oth. Oropharynx	0.1	0.1	0.2	0.2
C11	Nasopharynx	0.0	0.0	0.1	0.1
C12-C13	Hypopharynx	0.2	0.2	0.4	0.4
C14	Pharynx Unspecified	0.1	0.1	0.1	0.1
C15	Oesophagus	0.3	0.3	0.5	0.5
C16	Stomach	0.6	0.6	1.3	1.3
C17	Small Intestine	0.0	0.0	0.0	0.0
C18	Colon	0.2	0.2	0.5	0.5
C19-C20	Rectum	0.2	0.2	0.5	0.5
C21	Anus & Anal Canal	0.0	0.0	0.1	0.1
C22	Liver	0.2	0.2	0.6	0.6
C23-C24	Gallbladder etc.	0.1	0.1	0.2	0.2
C25	Pancreas	0.1	0.1	0.2	0.2
C30-C31	Nose, Sinuses etc.	0.0	0.0	0.1	0.1
C32	Larynx	0.3	0.3	0.6	0.6
C33-C34	Lung etc.	0.7	0.7	1.5	1.5
C37-C38	Other Thoracic Organs	0.0	0.0	0.0	0.0
C40-C41	Bone	0.1	0.1	0.1	0.1
C43	Melanoma of Skin	0.0	0.0	0.0	0.0
C44	Other Skin	0.1	0.1	0.2	0.2
C45	Mesothelioma	0.0	0.0	0.0	0.0
C46	Kaposi Sarcoma	-	-	-	-
C47+C49	Conn. & Soft Tissue	0.1	0.1	0.1	0.1
C50	Breast	0.0	0.0	0.1	0.1
C60	Penis	0.1	0.1	0.1	0.1
C61	Prostate	0.1	0.1	0.7	0.7
C62	Testis	0.0	0.0	0.0	0.0
C63	Other Male Genital	0.0	0.0	0.0	0.0
C64	Kidney etc.	0.1	0.1	0.2	0.2
C65	Renal Pelvis	-	-	-	-
C66	Ureter	0.0	0.0	0.0	0.0
C67	Urinary Bladder	0.1	0.1	0.4	0.4
C68	Uns.Urinary Organs	0.0	0.0	0.0	0.0
C69	Eye	0.0	0.0	0.0	0.0
C70-C72	Brain, Nervous System	0.2	0.2	0.3	0.3
C73	Thyroid	0.1	0.1	0.1	0.1
C74	Adrenal Gland	0.0	0.0	0.0	0.0
C81	Hodgkins Disease	0.1	0.1	0.1	0.1
C82-C85	NHL	0.3	0.3	0.5	0.4
C88	Malig Imn.Prol D	-	-	-	-
C90	Multiple Myeloma	0.1	0.1	0.2	0.2
C91	Lymphoid Leuk.	0.1	0.1	0.2	0.2
C92-C94	Myeloid Leukaemia	0.1	0.1	0.2	0.2
C95	Leukaemia Uns	0.0	0.0	0.0	0.0
C96	CMD,O&U LMH	0.0	0.0	0.0	0.0
O&U*	Other and Uns	0.3	0.3	0.6	0.6
	All Sites	6.67	6.45	13.34	12.49

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

**TABLE CHN-7(b): Cumulative Rate (Cu.Rate%) & Cumulative Risk (Cu.Risk)
of individual sites (ICD-10) based on age specific rates
(from 0-64 and from 0-74 Years): 2012 - 2013 - Females
CHENNAI**

ICD-10	Site	0-64 Years		0-74 Years	
		Cu.Rate %	Cu.Risk	Cu.Rate %	Cu.Risk
C00	Lip	0.0	0.0	0.0	0.0
C01-C02	Tongue	0.1	0.1	0.3	0.3
C03-C06	Mouth	0.3	0.3	0.5	0.5
C07-C08	Salivary Gland	0.0	0.0	0.1	0.1
C09	Tonsil	0.0	0.0	0.0	0.0
C10	Oth. Oropharynx	0.0	0.0	0.0	0.0
C11	Nasopharynx	0.0	0.0	0.0	0.0
C12-C13	Hypopharynx	0.1	0.1	0.2	0.2
C14	Pharynx Unspecified	0.0	0.0	0.1	0.1
C15	Oesophagus	0.2	0.2	0.4	0.4
C16	Stomach	0.3	0.3	0.6	0.6
C17	Small Intestine	0.0	0.0	0.0	0.0
C18	Colon	0.2	0.2	0.4	0.4
C19-C20	Rectum	0.1	0.1	0.3	0.3
C21	Anus & Anal Canal	0.0	0.0	0.1	0.1
C22	Liver	0.1	0.1	0.2	0.2
C23-C24	Gallbladder etc.	0.1	0.1	0.2	0.2
C25	Pancreas	0.1	0.1	0.1	0.1
C30-C31	Nose, Sinuses etc.	0.0	0.0	0.0	0.0
C32	Larynx	0.0	0.0	0.1	0.1
C33-C34	Lung etc.	0.3	0.3	0.5	0.5
C37-C38	Other Thoracic Organs	0.0	0.0	0.0	0.0
C40-C41	Bone	0.0	0.0	0.1	0.1
C43	Melanoma of Skin	0.0	0.0	0.0	0.0
C44	Other Skin	0.1	0.1	0.1	0.1
C45	Mesothelioma	-	-	0.0	0.0
C46	Kaposi Sarcoma	-	-	-	-
C47+C49	Conn. & Soft Tissue	0.1	0.1	0.1	0.1
C50	Breast	2.9	2.9	4.2	4.1
C51	Vulva	0.0	0.0	0.1	0.1
C52	Vagina	0.1	0.1	0.1	0.1
C53	Cervix Uteri	1.2	1.2	1.9	1.9
C54	Corpus Uteri	0.4	0.4	0.8	0.8
C55	Uterus Unspecified	0.0	0.0	0.1	0.1
C56	Ovary etc.	0.6	0.6	0.9	0.9
C57	Other Female Genital	0.0	0.0	0.0	0.0
C58	Placenta	0.0	0.0	0.0	0.0
C64	Kidney etc.	0.1	0.1	0.1	0.1
C65	Renal Pelvis	-	-	-	-
C66	Ureter	0.0	0.0	0.0	0.0
C67	Urinary Bladder	0.0	0.0	0.1	0.1
C68	Uns.Urinary Organs	0.0	0.0	0.0	0.0
C69	Eye	0.0	0.0	0.0	0.0
C70-C72	Brain, Nervous System	0.1	0.1	0.2	0.2
C73	Thyroid	0.2	0.2	0.3	0.3
C74	Adrenal Gland	0.0	0.0	0.0	0.0
C81	Hodgkins Disease	0.0	0.0	0.1	0.1
C82-C85	NHL	0.2	0.2	0.4	0.4
C88	Malignant Immunoproliferative Disorders	-	-	-	-
C90	Multiple Myeloma	0.1	0.1	0.1	0.1
C91	Lymphoid Leuk.	0.1	0.1	0.1	0.1
C92-C94	Myeloid Leukaemia	0.1	0.1	0.2	0.2
C95	Leukaemia Unspecified	0.0	0.0	0.1	0.1
C96	Chronic Myeloid Leukaemia	0.0	0.0	0.0	0.0
O&U*	Other and Unspecified	0.2	0.2	0.4	0.4
	All Sites	8.82	8.44	14.43	13.44

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