

# POPULATION BASED RURAL CANCER REGISTRY, BARSHI (BARSHI, PARANDA & BHUM)

## Nargis Dutt Memorial Cancer Hospital, Barshi (Dist: Solapur) Maharashtra State

**Dr R.A. Badwe**, Principal Investigator

**Dr B.M. Nene**, Co-Principal Investigator

The Rural Cancer Registry: Barshi, Paranda & Bhum, which was set up in 1987, is the first rural cancer registry in the country and is situated in the campus of Nargis Dutt Memorial Cancer Hospital. The registry covers a total population of about 0.5 million in 346 villages spread over 3713 km<sup>2</sup>. The village is the basic administrative unit in rural areas. Most of the population is Hindu (96%), Muslims form 3% and other religious groups 1%. The registry is jointly funded by the Tata Memorial Centre, Mumbai and the Indian Council of Medical Research, New Delhi. The diagnostic and treatment facilities are provided by NDMCH with technological support from Tata Memorial Hospital, Mumbai.

The special methodology suited to rural condition was worked out, Cancer awareness motivation and early detection and involvement of community in case finding is a part of the methodology. The number of sources covered for data collection is 75 and farthest source is 400 kms away. However 60% of cases are registered from NDMCH and 6 to 9% cases are registered through detection clinic to which the field investigators generally refer the suspected cases. Information on deaths is collected from village death records and also directly from the local community (during village visits). As deaths are not generally medically certified, relatives of all deceased are contacted to collect relevant information to assist in 'follow back' to the medical records in the treating hospital or physician to identify proven cancer cases.

We have been interacting with the Registry population for more than two decades and have observed that cancer awareness has increased and the literacy rates have also improved. We have expanded the registry area to cover Osmanabad & Beed District with the help of the existing registry staff.

### **Registry Staff**

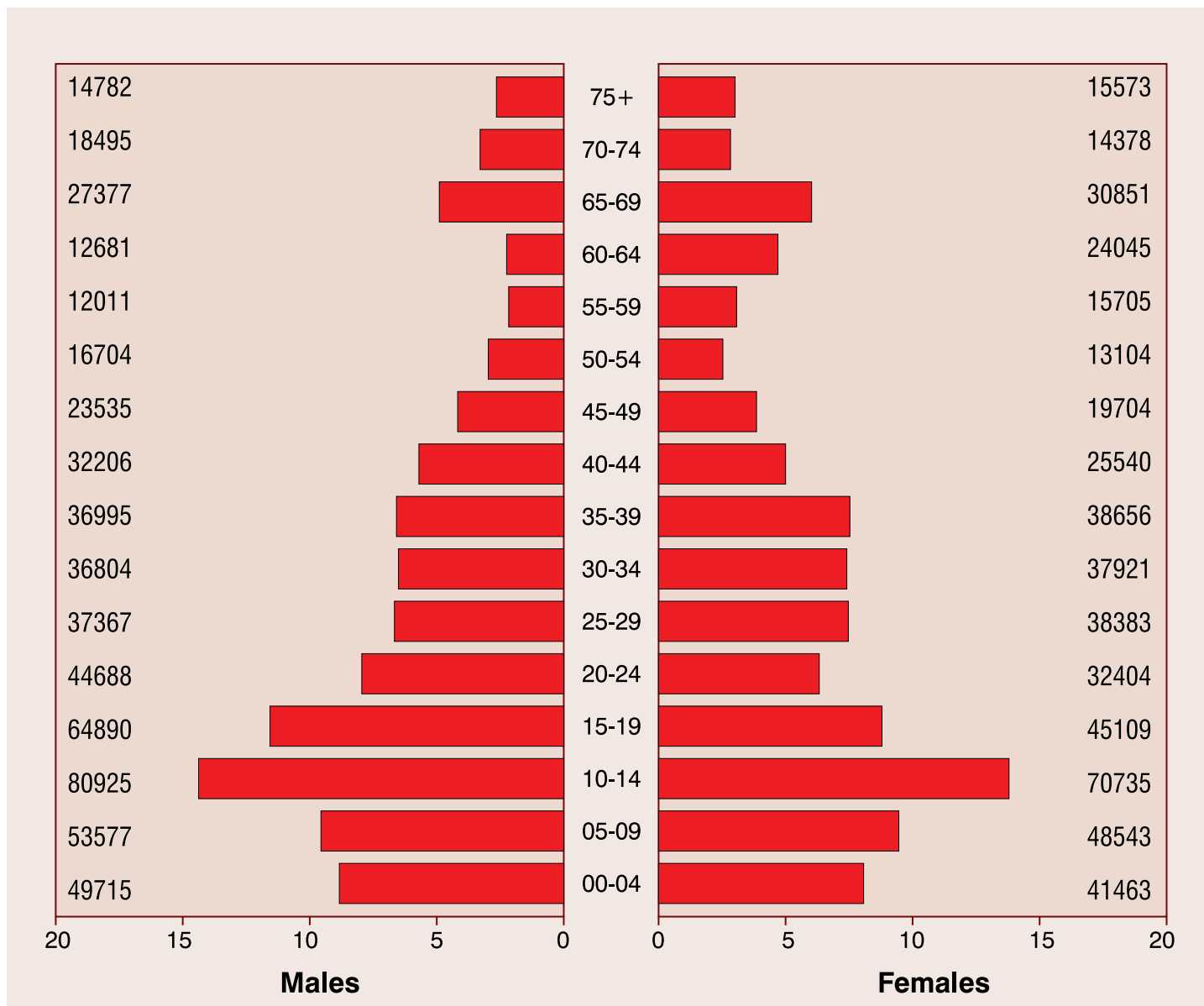
Registry Manager	:	<b>Mr N.S. Panse</b>
Record Clerk	:	<b>Mr S.R. Mathapati</b>
Medical Record Supervisor	:	<b>Dr F.Y. Khan</b>
Field Investigators	:	<b>Mr N.P. Gaikawad</b> <b>Mr T.S. Dudhankar</b> <b>Mr B.D. Honmane</b> <b>Mr N.D. Padwal</b> <b>Mr S.J. Hingmire</b>

**TABLE BRS-1: Main Sources of Registration of Incident Cases of Cancer: 2009-2010  
Barshi Rural**

<b>Name of the Institution</b>	<b>Number</b>	<b>%</b>
Barshi Cancer Hospital	279	48.5
Dr. A.S. Kothari Path Lab	79	13.7
Dr. Patil Pathology Lab	55	9.6
Ruby Hall and Other Hospital Pune	29	5.0
Camp	28	4.9
Jadgale Mama Hospital	23	4.0
Aradhaya Pathology Lab	11	1.9
Home Visits Live Cases	10	1.7
Civil Hospital and V.M. Medical College	8	1.4
Dekhane Pathology Lab	6	1.0
Ashwini Sahakari Rugnalya	6	1.0
Other Hospital Bombay	6	1.0
Others	35	6.1
<b>Total</b>	<b>575</b>	<b>100.0</b>

1. Institutions listed have registered at least one percent of all cases in the registry for the combined years 2009-2010.
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.

**Figure BRS -1**  
**Population Pyramid showing Age Distribution: 2009-2010**  
**Barshi Rural Urban Agglomeration**



**TABLE BRS-2**  
**Population by Five Year Age Group and Gender: 2009-2010**  
*Number and Relative Proportion (%)*  
**Barshi Rural**

Age Group	Males		Females	
	Number	%	Number	%
00-04	49715	8.83	41463	8.10
05-09	53577	9.52	48543	9.48
10-14	80925	14.38	70735	13.81
15-19	64890	11.53	45109	8.81
20-24	44688	7.94	32404	6.33
25-29	37367	6.64	38383	7.50
30-34	36804	6.54	37921	7.40
35-39	36995	6.57	38656	7.55
40-44	32206	5.72	25540	4.99
45-49	23535	4.18	19704	3.85
50-54	16704	2.97	13104	2.56
55-59	12011	2.13	15705	3.07
60-64	12681	2.25	24045	4.70
65-69	27377	4.86	30851	6.02
70-74	18495	3.29	14378	2.81
75+	14782	2.63	15573	3.04
<b>Total</b>	<b>562752</b>	<b>100.00</b>	<b>512114</b>	<b>100.00</b>

## TABLE BRS-3(a): Number of Incident Cancers by Five Year Age Group and Site (ICD-10): 2009-2010 - Males

%= Relative Proportion of Cancers of All Sites.

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	-	-	-	-	-	-	-	-	2	-	-	3	1.10
C01-C02	Tongue	-	-	-	-	-	1	1	1	1	-	1	2	-	1	1	1	-	10	3.66
C03-C06	Mouth	-	1	-	-	1	-	2	-	7	2	1	5	4	5	2	-	-	30	10.99
C07-C08	Salivary Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.37
C09	Tonsil	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	0.37
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.37
C11	Nasopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	Hypopharynx	-	-	-	-	1	-	-	-	-	1	1	1	1	1	1	3	-	10	3.66
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	3	1.10
C15	Oesophagus	-	-	-	-	-	-	-	-	-	-	2	6	1	8	2	4	-	23	8.42
C16	Stomach	-	-	-	-	-	-	1	-	2	-	1	3	1	1	3	1	-	13	4.76
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	-	-	-	-	-	1	-	-	-	-	-	2	-	1	-	-	-	4	1.47
C19-C20	Rectum	-	-	-	-	-	-	-	-	-	1	-	-	1	3	-	1	-	6	2.20
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	-	-	-	1	-	-	-	1	-	1	2	1	2	1	2	2	-	13	4.76
C23-C24	Gallbladder etc.	-	-	-	-	-	-	-	1	1	1	-	-	1	1	-	-	-	5	1.83
C25	Pancreas	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	1	-	4	1.47
C30-C31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	Larynx	-	-	-	-	-	-	-	-	-	-	-	1	1	4	3	1	-	10	3.66
C33-C34	Lung etc.	-	-	-	-	-	1	-	-	-	1	2	3	-	1	-	2	-	10	3.66
C37-C38	Other Thoracic Organs	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	2	-	5	1.83
C40-C41	Bone	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	0.73
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	-	-	-	-	-	-	-	4	1	-	-	-	-	4	4	1	-	14	5.13
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	2	0.73
C50	Breast	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.37
C60	Penis	-	-	-	-	-	-	-	-	-	-	-	2	-	4	2	6	-	14	5.13
C61	Prostate	-	-	-	-	-	-	-	-	-	1	-	-	2	6	-	3	-	12	4.40
C62	Testis	-	-	-	-	-	-	2	-	2	-	-	1	-	-	-	-	-	5	1.83
C63	Other Male Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	1	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	4	1.47
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	-	-	-	-	-	-	-	-	-	2	-	-	1	2	2	3	-	10	3.66
C68	Uns.Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	0.73
C70-C72	Brain, NS	-	-	-	-	-	-	1	1	-	-	1	-	1	-	-	-	-	4	1.47
C73	Thyroid	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	0.37
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	-	-	-	-	1	-	-	-	-	1	-	-	-	1	1	-	-	4	1.47
C82-C85,C96	NHL	-	-	-	1	-	-	-	-	-	-	1	-	1	-	1	-	-	4	1.47
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	0.37
C91	Lymphoid Leuk.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.37
C92-C94	Myeloid Leukaemia	-	-	-	-	1	-	1	1	-	1	2	1	1	1	-	1	-	10	3.66
C95	Leukaemia Uns	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	0.73
O&U *	Other and Uns	1	-	-	-	-	-	1	-	-	2	6	1	1	6	7	3	-	28	10.26
	<b>All Sites</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>9</b>	<b>10</b>	<b>16</b>	<b>15</b>	<b>22</b>	<b>30</b>	<b>21</b>	<b>61</b>	<b>35</b>	<b>37</b>	<b>-</b>	<b>273</b>	<b>100.0</b>

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

## TABLE BRS-3(b): Number of Incident Cancers by Five Year Age Group and Site (ICD-10): 2009-2010 - Females

%= Relative Proportion of Cancers of All Sites.

ICD-10	Site	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	Unkn	Total	%
C00	Lip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-C02	Tongue	-	-	-	-	-	-	1	-	1	-	1	1	-	3	-	-	1	8	2.65
C03-C06	Mouth	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	1	-	4	1.32
C07-C08	Salivary Gland	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	3	0.99
C09	Tonsil	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	Nasopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	Hypopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C15	Oesophagus	-	-	-	-	-	-	-	-	2	2	3	1	2	4	1	2	-	17	5.63
C16	Stomach	-	-	-	-	-	1	-	-	1	1	2	-	2	1	-	-	-	8	2.65
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	-	-	-	1	-	-	-	1	-	2	1	1	2	-	-	-	-	8	2.65
C19-C20	Rectum	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	0.66
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	1	-	-	-	-	-	-	1	1	-	1	-	1	1	1	-	-	7	2.32
C23-C24	Gallbladder etc.	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	0.33
C25	Pancreas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	0.33
C30-C31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.33
C32	Larynx	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	2	0.66
C33-C34	Lung etc.	-	-	-	-	-	-	-	1	-	-	-	-	-	2	2	-	-	5	1.66
C37-C38	Other Thoracic Organs	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	3	0.99
C40-C41	Bone	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.33
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	-	-	-	-	-	-	-	1	2	-	2	-	-	-	2	1	-	8	2.65
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C50	Breast	-	-	-	-	-	-	4	6	6	10	7	6	1	7	7	2	-	56	18.54
C51	Vulva	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	2	0.66
C52	Vagina	-	-	-	-	-	-	-	1	1	-	-	-	-	2	-	-	-	4	1.32
C53	Cervix Uteri	-	-	-	-	-	1	4	6	9	9	9	9	14	15	6	8	-	90	29.80
C54	Corpus Uteri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C55	Uterus Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C56	Ovary etc.	-	-	-	-	-	-	-	1	3	3	1	-	3	2	3	2	-	18	5.96
C57	Other Female Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C58	Placenta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	0.66
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-	3	0.99
C68	Uns.Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-C72	Brain, NS	-	-	1	1	1	-	-	2	-	-	1	-	1	-	-	-	-	7	2.32
C73	Thyroid	-	-	-	-	-	-	-	-	-	-	3	-	1	1	-	-	-	5	1.66
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	2	0.66
C82-C85,C96	NHL	-	-	-	-	1	-	-	-	-	-	1	-	1	1	1	-	-	5	1.66
C88	Malig Imm.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	0.33
C91	Lymphoid Leuk.	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	0.66
C92-C94	Myeloid Leukaemia	-	-	-	1	1	1	-	-	-	1	2	1	-	-	1	-	-	8	2.65
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U*	Other and Uns	1	-	-	-	-	-	-	-	3	2	1	2	1	5	-	3	-	18	5.96
	<b>All Sites</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>4</b>	<b>3</b>	<b>9</b>	<b>21</b>	<b>30</b>	<b>32</b>	<b>38</b>	<b>24</b>	<b>33</b>	<b>51</b>	<b>25</b>	<b>21</b>	<b>1</b>	<b>302</b>	<b>100.0</b>

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

**TABLE BRS-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: 2009-2010 - Males**

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	-	-	-	-	-	2.7	-	-	-	-	-	-	-	-	10.8	-	0.5	0.43	0.26	-
C01-C02	-	-	-	-	-	2.7	2.7	2.7	3.1	-	6.0	16.7	-	3.7	5.4	6.8	1.8	2.04	0.70	4.2
C03-C06	-	1.9	-	-	2.2	-	5.4	-	21.7	8.5	6.0	41.6	31.5	18.3	10.8	-	5.3	6.50	1.27	16.3
C07-C08	-	-	-	-	-	-	-	-	-	-	-	-	-	3.7	-	-	0.2	0.11	0.11	-
C09	-	-	-	-	-	2.7	-	-	-	-	-	-	-	-	-	-	0.2	0.21	0.21	-
C10	-	-	-	-	-	-	-	-	-	-	-	-	-	3.7	-	-	0.2	0.11	0.11	-
C11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	-	-	-	-	2.2	-	-	-	-	4.2	6.0	8.3	7.9	3.7	5.4	20.3	1.8	2.01	0.69	3.9
C14	-	-	-	-	-	-	-	-	-	-	6.0	-	-	3.7	-	6.8	0.5	0.54	0.35	1.0
C15	-	-	-	-	-	-	-	-	-	-	12.0	50.0	7.9	29.2	10.8	27.1	4.1	4.55	1.07	9.4
C16	-	-	-	-	-	-	2.7	-	6.2	-	6.0	25.0	7.9	3.7	16.2	6.8	2.3	2.72	0.83	6.4
C17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	-	-	-	-	-	2.7	-	-	-	-	-	16.7	-	3.7	-	-	0.7	0.99	0.53	2.1
C19-C20	-	-	-	-	-	-	-	-	-	4.2	-	-	7.9	11.0	-	6.8	1.1	1.03	0.47	1.8
C21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	-	-	-	1.5	-	-	-	2.7	-	4.2	12.0	8.3	15.8	3.7	10.8	13.5	2.3	2.71	0.82	6.4
C23-C24	-	-	-	-	-	-	-	2.7	3.1	4.2	-	-	7.9	3.7	-	-	0.9	1.03	0.49	3.0
C25	-	-	-	-	-	-	-	2.7	-	-	-	-	-	7.3	-	6.8	0.7	0.52	0.26	0.5
C30-C31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	-	-	-	-	-	-	-	-	-	-	-	8.3	7.9	14.6	16.2	6.8	1.8	1.55	0.56	2.1
C33-C34	-	-	-	-	-	2.7	-	-	-	4.2	12.0	25.0	-	3.7	-	13.5	1.8	2.45	0.82	6.0
C37-C38	-	-	-	-	-	-	-	-	-	4.2	-	-	-	7.3	-	13.5	0.9	0.74	0.35	0.8
C40-C41	-	-	1.2	-	-	-	-	-	-	-	-	-	-	3.7	-	-	0.4	0.22	0.16	-
C43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	-	-	-	-	-	-	-	10.8	3.1	-	-	-	-	14.6	21.6	6.8	2.5	1.84	0.50	2.7
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	-	-	-	-	-	-	-	-	3.1	-	-	8.3	-	-	-	-	0.4	0.52	0.38	1.7
C50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.4	-	0.2	0.11	0.11	-
C60	-	-	-	-	-	-	-	-	-	-	-	16.7	-	14.6	10.8	40.6	2.5	2.13	0.63	2.1
C61	-	-	-	-	-	-	-	-	-	4.2	-	-	15.8	21.9	-	20.3	2.1	1.95	0.63	2.9
C62	-	-	-	-	-	-	5.4	-	6.2	-	-	8.3	-	-	-	-	0.9	1.03	0.48	2.3
C63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	2.0	-	-	-	-	-	-	-	-	-	-	-	7.9	7.3	-	-	0.7	0.78	0.43	1.0
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	-	-	-	-	-	-	-	-	-	8.5	-	-	7.9	7.3	10.8	20.3	1.8	1.67	0.58	2.7
C68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	2.0	-	-	-	-	-	-	-	-	-	-	-	7.9	-	-	-	0.4	0.56	0.40	1.0
C70-C72	-	-	-	-	-	-	2.7	2.7	-	-	6.0	-	7.9	-	-	-	0.7	0.94	0.49	2.5
C73	-	-	-	-	-	-	-	-	3.1	-	-	-	-	-	-	-	0.2	0.19	0.19	0.6
C74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	-	-	-	-	2.2	-	-	-	-	4.2	-	-	-	3.7	5.4	-	0.7	0.65	0.35	0.8
C82-C85,C96	-	-	-	1.5	-	-	-	-	-	-	6.0	-	7.9	-	5.4	-	0.7	0.86	0.47	2.0
C88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	-	-	-	-	-	-	-	-	-	-	6.0	-	-	-	-	-	0.2	0.30	0.30	1.0
C91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.4	-	0.2	0.11	0.11	-
C92-C94	-	-	-	-	2.2	-	2.7	2.7	-	4.2	12.0	8.3	7.9	3.7	-	6.8	1.8	2.25	0.75	5.4
C95	-	1.9	-	-	-	-	-	-	-	-	-	-	-	-	-	6.8	0.4	0.32	0.23	-
O&U *	2.0	-	-	-	-	-	2.7	-	-	8.5	35.9	8.3	7.9	21.9	37.8	20.3	5.0	5.18	1.08	9.5
All	6.0	3.7	1.2	3.1	9.0	13.4	24.5	27.0	49.7	63.7	131.7	249.8	165.6	222.8	189.2	250.3	48.5	51.8	3.45	102.0

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

**TABLE BRS-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: 2009-2010 - Females**

ICD-10	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75	CR	AAR	SE	TR
C00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-C02	-	-	-	-	-	-	2.6	-	3.9	-	7.6	6.4	-	9.7	-	-	1.6	1.32	0.56	2.8
C03-C06	-	-	-	-	-	-	-	-	-	-	-	12.7	-	3.2	-	6.4	0.8	0.74	0.39	1.6
C07-C08	-	2.1	-	-	3.1	-	-	-	-	5.1	-	-	-	-	-	-	0.6	0.76	0.44	1.0
C09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C15	-	-	-	-	-	-	-	-	7.8	10.2	22.9	6.4	8.3	13.0	7.0	12.8	3.3	3.60	0.97	9.1
C16	-	-	-	-	-	2.6	-	-	3.9	5.1	15.3	-	8.3	3.2	-	-	1.6	1.94	0.74	5.3
C17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	-	-	-	2.2	-	-	-	2.6	-	10.2	7.6	6.4	8.3	-	-	-	1.6	1.93	0.72	5.6
C19-C20	-	-	-	-	-	-	-	-	-	-	-	-	-	6.5	-	-	0.4	0.19	0.14	-
C21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	2.4	-	-	-	-	-	-	2.6	3.9	-	7.6	-	4.2	3.2	7.0	-	1.4	1.46	0.60	3.0
C23-C24	-	-	-	-	-	-	-	-	-	-	-	-	4.2	-	-	-	0.2	0.17	0.17	0.5
C25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.4	0.2	0.13	0.13	-
C30-C31	-	-	-	-	-	-	-	-	-	-	-	-	-	3.2	-	-	0.2	0.10	0.10	-
C32	-	-	-	-	-	-	-	-	-	-	7.6	-	-	-	7.0	-	0.4	0.52	0.41	1.2
C33-C34	-	-	-	-	-	-	-	2.6	-	-	-	-	-	6.5	13.9	-	1.0	0.63	0.29	0.5
C37-C38	-	-	-	-	-	-	-	-	3.9	-	7.6	-	-	3.2	-	-	0.6	0.71	0.46	2.0
C40-C41	-	-	-	-	-	-	-	-	-	-	-	-	-	3.2	-	-	0.2	0.10	0.10	-
C43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	-	-	-	-	-	-	-	2.6	7.8	-	15.3	-	-	-	13.9	6.4	1.6	1.79	0.69	4.5
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C50	-	-	-	-	-	-	10.5	15.5	23.5	50.8	53.4	38.2	4.2	22.7	48.7	12.8	10.9	12.30	1.78	31.5
C51	-	-	-	-	-	-	-	-	-	5.1	-	-	-	-	-	6.4	0.4	0.43	0.33	1.0
C52	-	-	-	-	-	-	-	2.6	3.9	-	-	-	-	6.5	-	-	0.8	0.58	0.31	1.3
C53	-	-	-	-	-	2.6	10.5	15.5	35.2	45.7	68.7	57.3	58.2	48.6	41.7	51.4	17.6	18.00	2.07	44.6
C54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C56	-	-	-	-	-	-	-	2.6	11.7	15.2	7.6	-	12.5	6.5	20.9	12.8	3.5	3.52	0.90	8.6
C57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	2.4	-	-	-	-	-	-	-	-	-	-	-	-	3.2	-	-	0.4	0.39	0.31	-
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	-	-	-	-	-	-	-	-	-	-	7.6	6.4	4.2	-	-	-	0.6	0.80	0.49	2.6
C68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-C72	-	-	1.4	2.2	3.1	-	-	5.2	-	-	7.6	-	4.2	-	-	-	1.4	1.43	0.58	2.8
C73	-	-	-	-	-	-	-	-	-	-	22.9	-	4.2	3.2	-	-	1.0	1.41	0.69	4.2
C74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	-	-	-	2.2	-	-	-	-	-	-	-	-	4.2	-	-	-	0.4	0.37	0.26	0.5
C82-C85,C96	-	-	-	-	3.1	-	-	-	-	-	7.6	-	4.2	3.2	7.0	-	1.0	1.03	0.51	1.8
C88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	-	-	-	-	-	-	-	-	-	-	-	-	4.2	-	-	-	0.2	0.17	0.17	0.5
C91	2.4	-	-	-	-	-	-	2.6	-	-	-	-	-	-	-	-	0.4	0.44	0.33	0.5
C92-C94	-	-	-	2.2	3.1	2.6	-	-	-	5.1	15.3	6.4	-	-	7.0	-	1.6	2.12	0.78	4.3
C95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U *	2.4	-	-	-	-	-	-	-	11.7	10.2	7.6	12.7	4.2	16.2	-	19.3	3.5	3.53	0.91	7.6
<b>All</b>	<b>9.6</b>	<b>2.1</b>	<b>1.4</b>	<b>8.9</b>	<b>12.3</b>	<b>7.8</b>	<b>23.7</b>	<b>54.3</b>	<b>117.5</b>	<b>162.4</b>	<b>290.0</b>	<b>152.8</b>	<b>137.2</b>	<b>165.3</b>	<b>173.9</b>	<b>134.8</b>	<b>59.0</b>	<b>62.6</b>	<b>3.95</b>	<b>148.9</b>

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



**TABLE BRS-5(a): Number (#) and Proportion (%) of Cancers by Site (ICD-10) and Method of Diagnosis: 2009-2010 - Males**

ICD-10	Site	Clinical		Microscopic		X-Ray/Imaging		DCO		Others		Unknown		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	-	-	3	100.0	-	-	-	-	-	-	-	-	3	100.0
C01-C02	Tongue	1	10.0	9	90.0	-	-	-	-	-	-	-	-	10	100.0
C03-C06	Mouth	6	20.0	23	76.7	-	-	-	-	1	3.3	-	-	30	100.0
C07-C08	Salivary Gland	-	-	1	100.0	-	-	-	-	-	-	-	-	1	100.0
C09	Tonsil	-	-	1	100.0	-	-	-	-	-	-	-	-	1	100.0
C10	Oth. Oropharynx	-	-	1	100.0	-	-	-	-	-	-	-	-	1	100.0
C11	Nasopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	Hypopharynx	-	-	10	100.0	-	-	-	-	-	-	-	-	10	100.0
C14	Pharynx Unspecified	-	-	3	100.0	-	-	-	-	-	-	-	-	3	100.0
C15	Oesophagus	-	-	22	95.7	-	-	-	-	1	4.3	-	-	23	100.0
C16	Stomach	-	-	10	76.9	-	-	-	-	3	23.1	-	-	13	100.0
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	1	25.0	2	50.0	-	-	-	-	1	25.0	-	-	4	100.0
C19-C20	Rectum	1	16.7	5	83.3	-	-	-	-	-	-	-	-	6	100.0
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	-	-	11	84.6	1	7.7	-	-	1	7.7	-	-	13	100.0
C23-C24	Gallbladder etc.	-	-	2	40.0	1	20.0	-	-	2	40.0	-	-	5	100.0
C25	Pancreas	-	-	1	25.0	3	75.0	-	-	-	-	-	-	4	100.0
C30-C31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	Larynx	1	10.0	8	80.0	-	-	-	-	1	10.0	-	-	10	100.0
C33-C34	Lung etc.	-	-	9	90.0	-	-	-	-	1	10.0	-	-	10	100.0
C37-C38	Other Thoracic Organs	-	-	5	100.0	-	-	-	-	-	-	-	-	5	100.0
C40-C41	Bone	-	-	1	50.0	1	50.0	-	-	-	-	-	-	2	100.0
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	-	-	13	92.9	-	-	-	-	1	7.1	-	-	14	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	-	-	2	100.0	-	-	-	-	-	-	-	-	2	100.0
C50	Breast	-	-	1	100.0	-	-	-	-	-	-	-	-	1	100.0
C60	Penis	1	7.1	12	85.7	-	-	-	-	1	7.1	-	-	14	100.0
C61	Prostate	1	8.3	10	83.3	-	-	-	-	1	8.3	-	-	12	100.0
C62	Testis	-	-	5	100.0	-	-	-	-	-	-	-	-	5	100.0
C63	Other Male Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	-	-	4	100.0	-	-	-	-	-	-	-	-	4	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	-	-	9	90.0	1	10.0	-	-	-	-	-	-	10	100.0
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	-	-	1	50.0	-	-	-	-	1	50.0	-	-	2	100.0
C70-C72	Brain, Nervous System	-	-	4	100.0	-	-	-	-	-	-	-	-	4	100.0
C73	Thyroid	-	-	1	100.0	-	-	-	-	-	-	-	-	1	100.0
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	-	-	4	100.0	-	-	-	-	-	-	-	-	4	100.0
C82-C85,C96	NHL	-	-	4	100.0	-	-	-	-	-	-	-	-	4	100.0
C88	Malignant Imm. Prol.	D	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	-	-	1	100.0	-	-	-	-	-	-	-	-	1	100.0
C91	Lymphoid Leuk.	-	-	1	100.0	-	-	-	-	-	-	-	-	1	100.0
C92-C94	Myeloid Leukaemia	-	-	10	100.0	-	-	-	-	-	-	-	-	10	100.0
C95	Leukaemia Uns	-	-	2	100.0	-	-	-	-	-	-	-	-	2	100.0
O&U *	Other and Uns	-	-	19	67.9	5	17.9	1	3.6	3	10.7	-	-	28	100.0
	<b>All Sites</b>	<b>12</b>	<b>4.4</b>	<b>230</b>	<b>84.2</b>	<b>12</b>	<b>4.4</b>	<b>1</b>	<b>0.4</b>	<b>18</b>	<b>6.6</b>	<b>-</b>	<b>-</b>	<b>273</b>	<b>100.0</b>

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

**TABLE BRS-5(b): Number (#) and Proportion (%) of Cancers by Site (ICD-10) and Method of Diagnosis: 2009-2010 - Females**

ICD-10	Site	Clinical		Microscopic		X-Ray/Imaging		DCO		Others		Unknown		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-C02	Tongue	-	-	8	100.0	-	-	-	-	-	-	-	-	8	100.0
C03-C06	Mouth	-	-	4	100.0	-	-	-	-	-	-	-	-	4	100.0
C07-C08	Salivary Gland	-	-	3	100.0	-	-	-	-	-	-	-	-	3	100.0
C09	Tonsil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	Nasopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	Hypopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C15	Oesophagus	-	-	16	94.1	-	-	-	-	1	5.9	-	-	17	100.0
C16	Stomach	-	-	7	87.5	-	-	-	-	1	12.5	-	-	8	100.0
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	-	-	8	100.0	-	-	-	-	-	-	-	-	8	100.0
C19-C20	Rectum	-	-	2	100.0	-	-	-	-	-	-	-	-	2	100.0
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	-	-	5	71.4	-	-	-	-	2	28.6	-	-	7	100.0
C23-C24	Gallbladder etc.	-	-	-	-	-	-	-	-	1	100.0	-	-	1	100.0
C25	Pancreas	-	-	-	-	-	-	-	-	1	100.0	-	-	1	100.0
C30-C31	Nose, Sinuses etc.	-	-	1	100.0	-	-	-	-	-	-	-	-	1	100.0
C32	Larynx	-	-	2	100.0	-	-	-	-	-	-	-	-	2	100.0
C33-C34	Lung etc.	-	-	5	100.0	-	-	-	-	-	-	-	-	5	100.0
C37-C38	Other Thoracic Organs	-	-	3	100.0	-	-	-	-	-	-	-	-	3	100.0
C40-C41	Bone	-	-	1	100.0	-	-	-	-	-	-	-	-	1	100.0
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	1	12.5	7	87.5	-	-	-	-	-	-	-	-	8	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C50	Breast	-	-	56	100.0	-	-	-	-	-	-	-	-	56	100.0
C51	Vulva	-	-	2	100.0	-	-	-	-	-	-	-	-	2	100.0
C52	Vagina	-	-	4	100.0	-	-	-	-	-	-	-	-	4	100.0
C53	Cervix Uteri	8	8.9	81	90.0	1	1.1	-	-	-	-	-	-	90	100.0
C54	Corpus Uteri	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C55	Uterus Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C56	Ovary etc.	-	-	16	88.9	-	-	-	-	2	11.1	-	-	18	100.0
C57	Other Female Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C58	Placenta	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	-	-	1	50.0	1	50.0	-	-	-	-	-	-	2	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	-	-	3	100.0	-	-	-	-	-	-	-	-	3	100.0
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-C72	Brain, Nervous System	-	-	5	71.4	2	28.6	-	-	-	-	-	-	7	100.0
C73	Thyroid	-	-	5	100.0	-	-	-	-	-	-	-	-	5	100.0
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	-	-	2	100.0	-	-	-	-	-	-	-	-	2	100.0
C82-C85,C96	NHL	-	-	5	100.0	-	-	-	-	-	-	-	-	5	100.0
C88	Malig Imn.Prol	D	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	-	-	1	100.0	-	-	-	-	-	-	-	-	1	100.0
C91	Lymphoid Leuk.	-	-	2	100.0	-	-	-	-	-	-	-	-	2	100.0
C92-C94	Myeloid Leukaemia	-	-	8	100.0	-	-	-	-	-	-	-	-	8	100.0
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U*	Other and Uns	-	-	7	38.9	4	22.2	3	16.7	4	22.2	-	-	18	100.0
	<b>All Sites</b>	<b>9</b>	<b>3.0</b>	<b>270</b>	<b>89.4</b>	<b>8</b>	<b>2.6</b>	<b>3</b>	<b>1.0</b>	<b>12</b>	<b>4.0</b>	-	-	<b>302</b>	<b>100.0</b>

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

**TABLE BRS-6(a): Number (#) and Proportion (%) of Cancers by Site (ICD-10) and Detailed Microscopic Diagnosis: 2009-2010 - Males**

ICD-10	Site	Pri. Hist		Sec. Hist		Cytology		Blood Film		Bone Marrow		Others		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	1	33.3	-	-	2	66.7	-	-	-	-	-	-	3	100.0
C01-C02	Tongue	9	90.0	-	-	-	-	-	-	-	-	1	10.0	10	100.0
C03-C06	Mouth	23	76.7	-	-	-	-	-	-	-	-	7	23.3	30	100.0
C07-C08	Salivary Gland	-	-	-	-	1	100.0	-	-	-	-	-	-	1	100.0
C09	Tonsil	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C10	Oth. Oropharynx	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C11	Nasopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	Hypopharynx	9	90.0	-	-	1	10.0	-	-	-	-	-	-	10	100.0
C14	Pharynx Unspecified	3	100.0	-	-	-	-	-	-	-	-	-	-	3	100.0
C15	Oesophagus	22	95.7	-	-	-	-	-	-	-	-	1	4.3	23	100.0
C16	Stomach	10	76.9	-	-	-	-	-	-	-	-	3	23.1	13	100.0
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	2	50.0	-	-	-	-	-	-	-	-	2	50.0	4	100.0
C19-C20	Rectum	5	83.3	-	-	-	-	-	-	-	-	1	16.7	6	100.0
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	4	30.8	-	-	7	53.8	-	-	-	-	2	15.4	13	100.0
C23-C24	Gallbladder etc.	1	20.0	1	20.0	-	-	-	-	-	-	3	60.0	5	100.0
C25	Pancreas	-	-	-	-	1	25.0	-	-	-	-	3	75.0	4	100.0
C30-C31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	Larynx	7	70.0	-	-	1	10.0	-	-	-	-	2	20.0	10	100.0
C33-C34	Lung etc.	2	20.0	-	-	7	70.0	-	-	-	-	1	10.0	10	100.0
C37-C38	Other Thoracic Organs	-	-	-	-	5	100.0	-	-	-	-	-	-	5	100.0
C40-C41	Bone	1	50.0	-	-	-	-	-	-	-	-	1	50.0	2	100.0
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	12	85.7	-	-	1	7.1	-	-	-	-	1	7.1	14	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	2	100.0	-	-	-	-	-	-	-	-	-	-	2	100.0
C50	Breast	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C60	Penis	12	85.7	-	-	-	-	-	-	-	-	2	14.3	14	100.0
C61	Prostate	10	83.3	-	-	-	-	-	-	-	-	2	16.7	12	100.0
C62	Testis	5	100.0	-	-	-	-	-	-	-	-	-	-	5	100.0
C63	Other Male Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	4	100.0	-	-	-	-	-	-	-	-	-	-	4	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	9	90.0	-	-	-	-	-	-	-	-	1	10.0	10	100.0
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	1	50.0	-	-	-	-	-	-	-	-	1	50.0	2	100.0
C70-C72	Brain, Nervous System	4	100.0	-	-	-	-	-	-	-	-	-	-	4	100.0
C73	Thyroid	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	4	100.0	-	-	-	-	-	-	-	-	-	-	4	100.0
C82-C85,C96	NHL	4	100.0	-	-	-	-	-	-	-	-	-	-	4	100.0
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	1	100.0	-	-	1	100.0
C91	Lymphoid Leuk.	-	-	-	-	-	-	-	-	1	100.0	-	-	1	100.0
C92-C94	Myeloid Leukaemia	-	-	-	-	-	-	1	10.0	9	90.0	-	-	10	100.0
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	2	100.0	-	-	2	100.0
O&U*	Other and Uns	-	-	8	28.6	11	39.3	-	-	-	-	9	32.1	28	100.0
	<b>All Sites</b>	<b>170</b>	<b>62.3</b>	<b>9</b>	<b>3.3</b>	<b>37</b>	<b>13.6</b>	<b>1</b>	<b>0.4</b>	<b>13</b>	<b>4.8</b>	<b>43</b>	<b>15.8</b>	<b>273</b>	<b>100.0</b>

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

**TABLE BRS-6(b): Number (#) and Proportion (%) of Cancers by Site (ICD-10) and Detailed Microscopic Diagnosis: 2009-2010 - Females**

ICD-10	Site	Pri. Hist		Sec. Hist		Cytology		Blood Film		Bone Marrow		Others		Total	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%
C00	Lip	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-C02	Tongue	8	100.0	-	-	-	-	-	-	-	-	-	-	8	100.0
C03-C06	Mouth	4	100.0	-	-	-	-	-	-	-	-	-	-	4	100.0
C07-C08	Salivary Gland	3	100.0	-	-	-	-	-	-	-	-	-	-	3	100.0
C09	Tonsil	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	Nasopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	Hypopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C15	Oesophagus	15	88.2	-	-	1	5.9	-	-	-	-	1	5.9	17	100.0
C16	Stomach	5	62.5	-	-	2	25.0	-	-	-	-	1	12.5	8	100.0
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	8	100.0	-	-	-	-	-	-	-	-	-	-	8	100.0
C19-C20	Rectum	2	100.0	-	-	-	-	-	-	-	-	-	-	2	100.0
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	3	42.9	-	-	2	28.6	-	-	-	-	2	28.6	7	100.0
C23-C24	Gallbladder etc.	-	-	-	-	-	-	-	-	-	-	1	100.0	1	100.0
C25	Pancreas	-	-	-	-	-	-	-	-	-	-	1	100.0	1	100.0
C30-C31	Nose, Sinuses etc.	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C32	Larynx	2	100.0	-	-	-	-	-	-	-	-	-	-	2	100.0
C33-C34	Lung etc.	2	40.0	-	-	3	60.0	-	-	-	-	-	-	5	100.0
C37-C38	Other Thoracic Organs	-	-	-	-	3	100.0	-	-	-	-	-	-	3	100.0
C40-C41	Bone	1	100.0	-	-	-	-	-	-	-	-	-	-	1	100.0
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	7	87.5	-	-	-	-	-	-	-	-	1	12.5	8	100.0
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47 + C49	Conn. & Soft Tissue	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C50	Breast	39	69.6	-	-	17	30.4	-	-	-	-	-	-	56	100.0
C51	Vulva	2	100.0	-	-	-	-	-	-	-	-	-	-	2	100.0
C52	Vagina	4	100.0	-	-	-	-	-	-	-	-	-	-	4	100.0
C53	Cervix Uteri	71	78.9	-	-	10	11.1	-	-	-	-	9	10.0	90	100.0
C54	Corpus Uteri	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C55	Uterus Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C56	Ovary etc.	8	44.4	-	-	8	44.4	-	-	-	-	2	11.1	18	100.0
C57	Other Female Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C58	Placenta	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	1	50.0	-	-	-	-	-	-	-	-	1	50.0	2	100.0
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	3	100.0	-	-	-	-	-	-	-	-	-	-	3	100.0
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-C72	Brain, Nervous System	5	71.4	-	-	-	-	-	-	-	-	2	28.6	7	100.0
C73	Thyroid	1	20.0	-	-	4	80.0	-	-	-	-	-	-	5	100.0
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	2	100.0	-	-	-	-	-	-	-	-	-	-	2	100.0
C82-C85,C96	NHL	3	60.0	-	-	2	40.0	-	-	-	-	-	-	5	100.0
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	1	100.0	-	-	1	100.0
C91	Lymphoid Leuk.	-	-	-	-	-	-	-	-	2	100.0	-	-	2	100.0
C92-C94	Myeloid Leukaemia	-	-	-	-	-	-	-	-	8	100.0	-	-	8	100.0
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U*	Other and Uns	-	-	1	5.6	6	33.3	-	-	-	-	11	61.1	18	100.0
	<b>All Sites</b>	<b>200</b>	<b>66.2</b>	<b>1</b>	<b>0.3</b>	<b>58</b>	<b>19.2</b>	<b>-</b>	<b>-</b>	<b>11</b>	<b>3.6</b>	<b>32</b>	<b>10.6</b>	<b>302</b>	<b>100.0</b>

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

## TABLE BRS-7(a): Number of Cancer Deaths by Five Year Age Group and Site (ICD-10): 2009-2010 – Males

%= Relative Proportion of Cancers of All Sites.

ICD-10	Site	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	Unkn	Total	%
C00	Lip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-C02	Tongue	-	-	-	-	-	1	-	-	-	-	1	1	-	1	3	-	-	7	3.57
C03-C06	Mouth	-	-	-	-	-	-	-	-	3	1	1	-	3	4	2	1	-	15	7.65
C07-C08	Salivary Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	1.02
C09	Tonsil	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	0.51
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.51
C11	Nasopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	Hypopharynx	-	-	-	-	1	-	-	-	-	1	-	2	1	3	-	2	-	10	5.10
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2	-	4	2.04
C15	Oesophagus	-	-	-	-	-	-	-	-	-	-	2	4	-	8	2	6	-	22	11.22
C16	Stomach	-	-	-	-	-	-	1	1	-	2	1	3	2	-	2	1	-	13	6.63
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.51
C18	Colon	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	2	1.02
C19-C20	Rectum	-	-	-	-	-	-	-	-	-	-	1	-	2	2	-	2	-	7	3.57
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.51
C22	Liver	-	-	-	1	-	-	-	1	1	2	3	1	1	1	1	2	-	13	6.63
C23-C24	Gallbladder etc.	-	-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	3	1.53
C25	Pancreas	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	1	-	4	2.04
C30-C31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	Larynx	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	4	2.04
C33-C34	Lung etc.	-	-	-	-	-	-	-	-	-	2	1	2	-	1	-	2	-	8	4.08
C37-C38	Other Thoracic Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.51
C40-C41	Bone	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.51
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	3	-	6	3.06
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47 + C49	Conn. & Soft Tissue	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	0.51
C50	Breast	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.51
C60	Penis	-	-	-	-	-	-	-	-	-	-	1	-	1	2	1	4	-	9	4.59
C61	Prostate	-	-	-	-	-	-	-	-	-	1	-	1	1	2	3	2	-	10	5.10
C62	Testis	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	0.51
C63	Other Male Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	1.02
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	0.51
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-C72	Brain, Nervous System	-	-	-	-	-	-	-	2	-	1	1	-	1	-	-	-	-	5	2.55
C73	Thyroid	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C82-C85, C96	NHL	-	-	-	1	1	-	-	-	-	-	1	-	1	-	1	-	-	5	2.55
C88	Malignant Imm. Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	0.51
C91	Lymphoid Leuk.	-	2	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	5	2.55
C92-C94	Myeloid Leukaemia	-	-	-	-	-	-	1	-	1	-	2	1	1	-	-	-	-	6	3.06
C95	Leukaemia Uns	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.51
O&U*	Other and Uns	1	-	-	1	-	-	-	1	1	3	3	2	1	4	3	2	-	22	11.22
	<b>All Sites</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>6</b>	<b>8</b>	<b>14</b>	<b>17</b>	<b>22</b>	<b>18</b>	<b>37</b>	<b>25</b>	<b>32</b>	<b>-</b>	<b>196</b>	<b>100.00</b>

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

## TABLE BRS-7(b): Number of Cancer Deaths by Five Year Age Group and Site (ICD-10): 2009-2010 – Females

%= Relative Proportion of Cancers of All Sites.

ICD-10	Site	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+	Unkn	Total	%
C00	Lip	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.49
C01-C02	Tongue	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	2	0.99
C03-C06	Mouth	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	3	1.48
C07-C08	Salivary Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C09	Tonsil	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C10	Oth. Oropharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	Nasopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	Hypopharynx	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	Pharynx Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C15	Oesophagus	-	-	-	-	-	-	-	-	-	3	-	1	2	4	2	1	-	13	6.40
C16	Stomach	-	-	-	-	-	-	-	-	1	1	2	-	2	1	-	-	-	7	3.45
C17	Small Intestine	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	Colon	-	-	-	-	-	-	-	-	-	1	-	2	1	1	1	-	-	6	2.96
C19-C20	Rectum	-	-	-	-	-	1	-	-	-	-	-	-	-	2	1	-	-	4	1.97
C21	Anus & Anal Canal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	Liver	1	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	-	4	1.97
C23-C24	Gallbladder etc.	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	3	1.48
C25	Pancreas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	0.99
C30-C31	Nose, Sinuses etc.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	Larynx	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	0.49
C33-C34	Lung etc.	-	-	-	-	-	-	-	1	-	-	1	-	1	2	1	1	-	7	3.45
C37-C38	Other Thoracic Organs	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-	3	1.48
C40-C41	Bone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C43	Melanoma of Skin	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	Other Skin	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	1	4	1.97
C45	Mesothelioma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	Conn. & Soft Tissue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	0.49
C50	Breast	-	-	-	-	-	-	2	2	3	3	4	3	3	2	2	2	1	27	13.30
C51	Vulva	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C52	Vagina	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.49
C53	Cervix Uteri	-	-	-	-	-	-	-	4	7	7	7	6	15	12	7	6	-	71	34.98
C54	Corpus Uteri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.49
C55	Uterus Unspecified	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C56	Ovary etc.	-	-	-	-	-	-	-	1	-	-	-	-	3	2	3	-	-	9	4.43
C57	Other Female Genital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C58	Placenta	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	Kidney etc.	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.49
C65	Renal Pelvis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	Ureter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	0.49
C68	Uns. Urinary Organs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	Eye	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	0.49
C70-C72	Brain, Nervous System	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	-	3	1.48
C73	Thyroid	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	0.49
C74	Adrenal Gland	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	Hodgkins Disease	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	0.49
C82-C85,C96	NHL	-	-	-	-	1	-	-	-	-	-	-	-	1	-	2	-	-	4	1.97
C88	Malig Imn.Prol D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	Multiple Myeloma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	0.49
C91	Lymphoid Leuk.	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	0.99
C92-C94	Myeloid Leukaemia	-	-	-	1	-	1	-	-	-	1	1	1	-	-	-	-	-	5	2.46
C95	Leukaemia Uns	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U *	Other and Uns	1	-	-	-	-	-	-	-	1	2	-	4	1	3	-	1	-	13	6.40
	<b>All Sites</b>	<b>3</b>	<b>-</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>11</b>	<b>12</b>	<b>19</b>	<b>17</b>	<b>22</b>	<b>33</b>	<b>32</b>	<b>27</b>	<b>15</b>	<b>2</b>	<b>203</b>	<b>100.00</b>

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

**TABLE BRS-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: 2009-2010 - Males**

ICD-10	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75	CR	AAR	SE	TR
C00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C01-C02	-	-	-	-	-	2.7	-	-	-	-	6.0	8.3	-	3.7	16.2	-	1.2	1.3	0.54	2.0
C03-C06	-	-	-	-	-	-	-	-	9.3	4.2	6.0	-	23.7	14.6	10.8	6.8	2.7	2.8	0.80	6.6
C07-C08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.4	6.8	0.4	0.2	0.17	-
C09	-	-	-	-	-	2.7	-	-	-	-	-	-	-	-	-	-	0.2	0.2	0.21	-
C10	-	-	-	-	-	-	-	-	-	-	-	-	-	3.7	-	-	0.2	0.1	0.11	-
C11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	-	-	-	-	2.2	-	-	-	-	4.2	-	16.7	7.9	11.0	-	13.5	1.8	2.0	0.70	4.0
C14	-	-	-	-	-	-	-	-	-	-	-	8.3	-	3.7	-	13.5	0.7	0.7	0.40	1.1
C15	-	-	-	-	-	-	-	-	-	-	12.0	33.3	-	29.2	10.8	40.6	3.9	3.8	0.92	6.2
C16	-	-	-	-	-	-	2.7	2.7	-	8.5	6.0	25.0	15.8	-	10.8	6.8	2.3	3.1	0.92	8.4
C17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.4	-	0.2	0.1	0.11	-
C18	-	-	-	-	-	-	-	-	-	4.2	-	8.3	-	-	-	-	0.4	0.6	0.42	1.9
C19-C20	-	-	-	-	-	-	-	-	-	-	6.0	-	15.8	7.3	-	13.5	1.2	1.4	0.59	3.0
C21	-	-	-	-	-	-	-	-	-	-	-	-	-	3.7	-	-	0.2	0.1	0.11	-
C22	-	-	-	1.5	-	-	-	-	3.1	4.2	12.0	25.0	7.9	3.7	5.4	13.5	2.3	3.0	0.89	7.6
C23-C24	-	-	-	-	-	-	-	-	3.1	4.2	-	-	7.9	-	-	-	0.5	0.8	0.45	2.4
C25	-	-	-	-	-	-	-	2.7	-	-	-	-	-	7.3	-	6.8	0.7	0.5	0.26	0.5
C30-C31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	-	-	-	-	-	-	-	-	-	-	-	-	-	7.3	10.8	-	0.7	0.4	0.22	-
C33-C34	-	-	-	-	-	-	-	-	-	8.5	6.0	16.7	-	3.7	-	13.5	1.4	1.9	0.70	4.8
C37-C38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.4	-	0.2	0.1	0.11	-
C40-C41	-	-	1.2	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	0.1	0.11	-
C43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	-	-	-	-	-	-	-	-	-	-	-	-	-	7.3	5.4	20.3	1.1	0.7	0.30	-
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	-	-	-	-	-	-	-	-	3.1	-	-	-	-	-	-	-	0.2	0.2	0.19	0.6
C50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.4	-	0.2	0.1	0.11	-
C60	-	-	-	-	-	-	-	-	-	-	6.0	-	7.9	7.3	5.4	27.1	1.6	1.5	0.55	2.0
C61	-	-	-	-	-	-	-	-	-	4.2	-	8.3	7.9	7.3	16.2	13.5	1.8	1.7	0.61	2.9
C62	-	-	-	-	-	-	2.7	-	-	-	-	-	-	-	-	-	0.2	0.2	0.16	-
C63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	2.0	-	-	-	-	-	-	-	-	-	-	-	7.9	-	-	-	0.4	0.6	0.40	1.0
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	-	-	-	-	-	-	-	-	-	-	-	-	7.9	-	-	-	0.2	0.3	0.32	1.0
C68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C70-C72	-	-	-	-	-	-	-	5.4	-	4.2	6.0	-	7.9	-	-	-	0.9	1.2	0.55	3.9
C73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C82-C85,C96	-	-	-	1.5	2.2	-	-	-	-	-	6.0	-	7.9	-	5.4	-	0.9	1.0	0.50	2.0
C88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	-	-	-	-	-	-	-	-	-	-	-	8.3	-	-	-	-	0.2	0.3	0.33	1.1
C91	-	3.7	-	1.5	-	-	-	2.7	-	-	-	-	-	-	-	6.8	0.9	0.8	0.37	0.5
C92-C94	-	-	-	-	-	-	2.7	-	3.1	-	12.0	8.3	7.9	-	-	-	1.1	1.6	0.67	4.6
C95	-	1.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	0.2	0.19	-
O&U *	2.0	-	-	1.5	-	-	-	2.7	3.1	12.7	18.0	16.7	7.9	14.6	16.2	13.5	3.9	4.4	1.02	9.7
<b>All</b>	<b>4.0</b>	<b>5.6</b>	<b>1.2</b>	<b>6.2</b>	<b>4.5</b>	<b>5.4</b>	<b>8.2</b>	<b>16.2</b>	<b>24.8</b>	<b>59.5</b>	<b>101.8</b>	<b>183.2</b>	<b>141.9</b>	<b>135.1</b>	<b>135.2</b>	<b>216.5</b>	<b>34.8</b>	<b>38.2</b>	<b>2.99</b>	<b>77.8</b>

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

**TABLE BRS-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: 2009-2010 - Females**

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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.0	-	0.2	0.1	0.14	-
C01-C02	-	-	-	-	-	-	-	-	-	-	-	6.4	-	3.2	-	-	0.4	0.4	0.27	0.8
C03-C06	-	-	-	-	-	-	-	-	-	-	-	-	4.2	-	7.0	6.4	0.6	0.4	0.25	0.5
C07-C08	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C09	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C12-C13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C15	-	-	-	-	-	-	-	-	-	15.2	-	6.4	8.3	13.0	13.9	6.4	2.5	2.3	0.70	4.8
C16	-	-	-	-	-	-	-	-	3.9	5.1	15.3	-	8.3	3.2	-	-	1.4	1.7	0.71	5.3
C17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C18	-	-	-	-	-	-	-	-	-	5.1	-	12.7	4.2	3.2	7.0	-	1.2	1.2	0.53	3.2
C19-C20	-	-	-	-	-	2.6	-	-	-	-	-	-	-	6.5	7.0	-	0.8	0.5	0.29	-
C21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C22	2.4	-	-	-	-	-	2.6	-	-	-	-	-	4.2	-	7.0	-	0.8	0.8	0.39	0.5
C23-C24	-	-	-	-	-	-	-	-	-	-	-	19.1	-	-	-	-	0.6	0.8	0.44	2.5
C25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.0	6.4	0.4	0.3	0.19	-
C30-C31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C32	-	-	-	-	-	-	-	-	-	5.1	-	-	-	-	-	-	0.2	0.3	0.30	1.0
C33-C34	-	-	-	-	-	-	2.6	-	-	-	7.6	-	4.2	6.5	7.0	6.4	1.4	1.2	0.50	2.3
C37-C38	-	-	-	-	-	-	-	-	-	-	7.6	-	-	3.2	7.0	-	0.6	0.6	0.42	1.2
C40-C41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C44	-	-	-	-	-	-	-	2.6	-	-	7.6	-	-	-	-	6.4	0.8	0.7	0.43	1.7
C45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C47+C49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.4	0.2	0.1	0.13	-
C50	-	-	-	-	-	-	5.3	5.2	11.7	15.2	30.5	19.1	12.5	6.5	13.9	12.8	5.3	5.8	1.22	15.2
C51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.0	-	0.2	0.1	0.14	-
C53	-	-	-	-	-	-	-	10.3	27.4	35.5	53.4	38.2	62.4	38.9	48.7	38.5	13.9	14.0	1.82	35.8
C54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.0	-	0.2	0.1	0.14	-
C55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C56	-	-	-	-	-	-	2.6	-	-	-	-	-	12.5	6.5	20.9	-	1.8	1.3	0.43	2.1
C57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C64	2.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	0.3	0.29	-
C65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C67	-	-	-	-	-	-	-	-	-	-	-	-	4.2	-	-	-	0.2	0.2	0.17	0.5
C68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C69	-	-	-	-	-	-	-	2.6	-	-	-	-	-	-	-	-	0.2	0.2	0.16	0.5
C70-C72	-	-	-	2.2	-	-	2.6	-	-	-	-	6.4	-	-	-	-	0.6	0.6	0.36	0.8
C73	-	-	-	-	-	-	-	-	-	-	-	-	-	3.2	-	-	0.2	0.1	0.10	-
C74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C81	-	-	-	-	-	-	-	-	-	-	-	-	4.2	-	-	-	0.2	0.2	0.17	0.5
C82-C85,C96	-	-	-	-	3.1	-	-	-	-	-	-	-	4.2	-	13.9	-	0.8	0.7	0.36	0.5
C88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
C90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.0	-	0.2	0.1	0.14	-
C91	-	-	1.4	-	-	-	-	2.6	-	-	-	-	-	-	-	-	0.4	0.3	0.20	0.5
C92-C94	-	-	-	2.2	-	2.6	-	-	-	5.1	7.6	6.4	-	-	-	-	1.0	1.3	0.62	3.0
C95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
O&U *	2.4	-	-	-	-	-	-	-	3.9	10.2	-	25.5	4.2	9.7	-	6.4	2.5	2.7	0.81	6.5
<b>All</b>	<b>7.2</b>	<b>-</b>	<b>1.4</b>	<b>4.4</b>	<b>3.1</b>	<b>5.2</b>	<b>10.5</b>	<b>28.5</b>	<b>47.0</b>	<b>96.4</b>	<b>129.7</b>	<b>140.1</b>	<b>137.2</b>	<b>103.7</b>	<b>187.8</b>	<b>96.3</b>	<b>39.6</b>	<b>39.4</b>	<b>3.03</b>	<b>90.0</b>

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



**TABLE BRS-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 ): 2009-2010 - Males**

ICD-10	Site	0 - 64 Years		0 - 74 Years	
		Cu. Rate %	Cu. Risk	Cu. Rate%	Cu. Risk
C00	Lip	-	-	0.1	0.1
C01-C02	Tongue	0.2	0.2	0.2	0.2
C03-C06	Mouth	0.6	0.6	0.7	0.7
C07-C08	Salivary Gland	-	-	-	-
C09	Tonsil	-	-	-	-
C10	Oth. Oropharynx	-	-	-	-
C11	Nasopharynx	-	-	-	-
C12-C13	Hypopharynx	0.1	0.1	0.2	0.2
C14	Pharynx Unspecified	-	-	-	-
C15	Oesophagus	0.3	0.3	0.5	0.5
C16	Stomach	0.2	0.2	0.3	0.3
C17	Small Intestine	-	-	-	-
C18	Colon	0.1	0.1	0.1	0.1
C19-C20	Rectum	0.1	0.1	0.1	0.1
C21	Anus & Anal Canal	-	-	-	-
C22	Liver	0.2	0.2	0.3	0.3
C23-C24	Gallbladder etc.	0.1	0.1	0.1	0.1
C25	Pancreas	-	-	0.1	0.1
C30-C31	Nose, Sinuses etc.	-	-	-	-
C32	Larynx	0.1	0.1	0.2	0.2
C33-C34	Lung etc.	0.2	0.2	0.2	0.2
C37-C38	Other Thoracic Organs	-	-	0.1	0.1
C40-C41	Bone	-	-	-	-
C43	Melanoma of Skin	-	-	-	-
C44	Other Skin	0.1	0.1	0.3	0.3
C45	Mesothelioma	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-
C47+C49	Conn. & Soft Tissue	0.1	0.1	0.1	0.1
C50	Breast	-	-	-	-
C60	Penis	0.1	0.1	0.2	0.2
C61	Prostate	0.1	0.1	0.2	0.2
C62	Testis	0.1	0.1	0.1	0.1
C63	Other Male Genital	-	-	-	-
C64	Kidney etc.	-	-	0.1	0.1
C65	Renal Pelvis	-	-	-	-
C66	Ureter	-	-	-	-
C67	Bladder	0.1	0.1	0.2	0.2
C68	Uns.Urinary Organs	-	-	-	-
C69	Eye	-	-	-	-
C70-C72	Brain, Nervous System	0.1	0.1	0.1	0.1
C73	Thyroid	-	-	-	-
C74	Adrenal Gland	-	-	-	-
C81	Hodgkins Disease	-	-	0.1	0.1
C82-C85,C96	NHL	0.1	0.1	0.1	0.1
C88	Malig Imn.Prol D	-	-	-	-
C90	Multiple Myeloma	-	-	-	-
C91	Lymphoid Leuk.	-	-	-	-
C92-C94	Myeloid Leukaemia	0.2	0.2	0.2	0.2
C95	Leukaemia Uns	-	-	-	-
O&U*	Other and Uns	0.3	0.3	0.6	0.6
	<b>All Sites</b>	<b>3.74</b>	<b>3.67</b>	<b>5.80</b>	<b>5.64</b>

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

**TABLE BRS-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 ): 2009-2010 - Females**

ICD-10	Site	0 - 64 Years		0 - 74 Years	
		Cu. Rate %	Cu. Risk	Cu. Rate%	Cu. Risk
C00	Lip	-	-	-	-
C01-C02	Tongue	0.1	0.1	0.2	0.2
C03-C06	Mouth	0.1	0.1	0.1	0.1
C07-C08	Salivary Gland	0.1	0.1	0.1	0.1
C09	Tonsil	-	-	-	-
C10	Oth. Oropharynx	-	-	-	-
C11	Nasopharynx	-	-	-	-
C12-C13	Hypopharynx	-	-	-	-
C14	Pharynx Unspecified	-	-	-	-
C15	Oesophagus	0.3	0.3	0.4	0.4
C16	Stomach	0.2	0.2	0.2	0.2
C17	Small Intestine	-	-	-	-
C18	Colon	0.2	0.2	0.2	0.2
C19-C20	Rectum	-	-	-	-
C21	Anus & Anal Canal	-	-	-	-
C22	Liver	0.1	0.1	0.2	0.2
C23-C24	Gallbladder etc.	-	-	-	-
C25	Pancreas	-	-	-	-
C30-C31	Nose, Sinuses etc.	-	-	-	-
C32	Larynx	-	-	0.1	0.1
C33-C34	Lung etc.	-	-	0.1	0.1
C37-C38	Other Thoracic Organs	0.1	0.1	0.1	0.1
C40-C41	Bone	-	-	-	-
C43	Melanoma of Skin	-	-	-	-
C44	Other Skin	0.1	0.1	0.2	0.2
C45	Mesothelioma	-	-	-	-
C46	Kaposi Sarcoma	-	-	-	-
C47+C49	Conn. & Soft Tissue	-	-	-	-
C50	Breast	1.0	1.0	1.3	1.3
C51	Vulva	-	-	-	-
C52	Vagina	-	-	0.1	0.1
C53	Cervix Uteri	1.5	1.5	1.9	1.9
C54	Corpus Uteri	-	-	-	-
C55	Uterus Unspecified	-	-	-	-
C56	Ovary etc.	0.2	0.2	0.4	0.4
C57	Other Female Genital	-	-	-	-
C58	Placenta	-	-	-	-
C64	Kidney etc.	-	-	-	-
C65	Renal Pelvis	-	-	-	-
C66	Ureter	-	-	-	-
C67	Bladder	0.1	0.1	0.1	0.1
C68	Uns.Urinary Organs	-	-	-	-
C69	Eye	-	-	-	-
C70-C72	Brain, Nervous System	0.1	0.1	0.1	0.1
C73	Thyroid	0.1	0.1	0.2	0.2
C74	Adrenal Gland	-	-	-	-
C81	Hodgkins Disease	-	-	-	-
C82-C85,C96	NHL	0.1	0.1	0.1	0.1
C88	Malig Imn.Prol D	-	-	-	-
C90	Multiple Myeloma	-	-	-	-
C91	Lymphoid Leuk.	-	-	-	-
C92-C94	Myeloid Leukaemia	0.2	0.2	0.2	0.2
C95	Leukaemia Uns	-	-	-	-
O&U	* Other and Uns	0.2	0.2	0.3	0.3
	<b>All Sites</b>	<b>4.90</b>	<b>4.78</b>	<b>6.60</b>	<b>6.38</b>

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