

INDIA, Mumbai (1993-2012)

	Number of cases							Percentage				Incidence rates per million person-years								MV % 0-19	DCO % 0-19	
	Age group							0-14		0-19		Age-specific					Cumulative					
	0	1-4	5-9	10-14	15-19	0-14	0-19	All	Group	All	Group	0	1-4	5-9	10-14	15-19	0-14	ASR	0-19			0-14
I LEUKAEMIA	47	698	586	525	535	1856	2391	35.6	100.0	32.8	100.0	13.5	45.6	28.5	22.8	21.9	31.2	29.1	455	564	100.0	0.0
a. Lymphoid	22	471	414	325	257	1232	1489	23.6	66.4	20.4	62.3	6.3	30.8	20.1	14.1	10.5	20.7	18.4	302	355	100.0	0.0
b. Acute myeloid	10	86	68	108	138	272	410	5.2	14.7	5.6	17.1	2.9	5.6	3.3	4.7	5.6	4.4	4.7	66	94	100.0	0.0
c. CMD	0	13	15	23	47	51	98	1.0	2.7	1.3	4.1	-	0.8	0.7	1.0	1.9	0.8	1.0	12	22	100.0	0.0
d. MDS & other	0	1	0	1	0	2	2	0.0	0.1	0.0	0.1	-	0.1	-	0.0	-	0.0	0.0	0	0	100.0	0.0
e. Unspecified	15	127	89	68	93	299	392	5.7	16.1	5.4	16.4	4.3	8.3	4.3	3.0	3.8	5.2	4.9	74	93	100.0	0.0
II LYMPHOMA & RELATED	6	169	287	295	263	757	1020	14.5	100.0	14.0	100.0	1.7	11.0	14.0	12.8	10.8	11.8	11.6	180	234	100.0	0.0
a. Hodgkin	1	40	134	118	101	293	394	5.6	38.7	5.4	38.6	0.3	2.6	6.5	5.1	4.1	4.4	4.4	69	90	100.0	0.0
b. Non-Hodgkin except BL	3	77	106	108	117	294	411	5.6	38.8	5.6	40.3	0.9	5.0	5.2	4.7	4.8	4.7	4.7	70	94	100.0	0.0
c. Burkitt (BL)	0	20	14	11	3	45	48	0.9	5.9	0.7	4.7	-	1.3	0.7	0.5	0.1	0.8	0.6	11	12	100.0	0.0
d. Lymphoreticular	0	2	10	6	2	18	20	0.3	2.4	0.3	2.0	-	0.1	0.5	0.3	0.1	0.3	0.2	4	5	100.0	0.0
e. Unspecified	2	30	23	52	40	107	147	2.1	14.1	2.0	14.4	0.6	2.0	1.1	2.3	1.6	1.7	1.7	25	34	100.0	0.0
III CNS NEOPLASMS	8	228	303	317	231	856	1087	16.4	100.0	14.9	100.0	2.3	14.9	14.7	13.8	9.4	13.6	12.7	205	252	94.7	1.0
a. Ependymoma	0	28	20	22	25	70	95	1.3	8.2	1.3	8.7	-	1.8	1.0	1.0	1.0	1.2	1.1	17	22	100.0	0.0
b. Astrocytoma	3	73	99	139	94	314	408	6.0	36.7	5.6	37.5	0.9	4.8	4.8	6.0	3.8	4.9	4.6	74	94	100.0	0.0
c. CNS embryonal	2	75	97	75	46	249	295	4.8	29.1	4.0	27.1	0.6	4.9	4.7	3.3	1.9	4.1	3.6	60	70	100.0	0.0
d. Other gliomas	1	37	64	59	48	161	209	3.1	18.8	2.9	19.2	0.3	2.4	3.1	2.6	2.0	2.5	2.4	38	48	100.0	0.0
e. Other specified	0	2	3	9	6	14	20	0.3	1.6	0.3	1.8	-	0.1	0.1	0.4	0.2	0.2	0.2	3	4	100.0	0.0
f. Unspecified CNS	2	13	20	13	12	48	60	0.9	5.6	0.8	5.5	0.6	0.8	1.0	0.6	0.5	0.8	0.7	12	14	3.3	18.3
IV NEUROBLASTOMA	20	105	33	15	8	173	181	3.3	100.0	2.5	100.0	5.7	6.9	1.6	0.7	0.3	3.3	2.6	45	46	100.0	0.0
a. (Ganglio)neuroblastoma	20	102	31	10	5	163	168	3.1	94.2	2.3	92.8	5.7	6.7	1.5	0.4	0.2	3.1	2.5	42	43	100.0	0.0
b. Peripheral nervous	0	3	2	5	3	10	13	0.2	5.8	0.2	7.2	-	0.2	0.1	0.2	0.1	0.2	0.1	2	3	100.0	0.0
V RETINOBLASTOMA	5	108	22	5	0	140	140	2.7	100.0	1.9	100.0	1.4	7.1	1.1	0.2	-	2.7	2.1	37	37	100.0	0.0
VI RENAL TUMOURS	17	128	46	15	22	206	228	3.9	100.0	3.1	100.0	4.9	8.4	2.2	0.7	0.9	3.9	3.2	53	58	95.6	1.3
a. Nephroblastoma	15	113	38	6	2	172	174	3.3	83.5	2.4	76.3	4.3	7.4	1.8	0.3	0.1	3.3	2.6	45	45	100.0	0.0
b. Renal carcinoma	1	11	7	8	17	27	44	0.5	13.1	0.6	19.3	0.3	0.7	0.3	0.3	0.7	0.5	0.5	7	10	100.0	0.0
c. Unspecified	1	4	1	1	3	7	10	0.1	3.4	0.1	4.4	0.3	0.3	0.0	0.0	0.1	0.1	0.1	2	2	0.0	30.0
VII HEPATIC TUMOURS	18	53	17	10	14	98	112	1.9	100.0	1.5	100.0	5.2	3.5	0.8	0.4	0.6	1.9	1.6	25	28	86.6	0.9
a. Hepatoblastoma	7	32	10	0	0	49	49	0.9	50.0	0.7	43.8	2.0	2.1	0.5	-	-	1.0	0.7	13	13	100.0	0.0
b. Hepatic carcinoma	9	14	4	7	13	34	47	0.7	34.7	0.6	42.0	2.6	0.9	0.2	0.3	0.5	0.6	0.6	9	11	100.0	0.0
c. Unspecified	2	7	3	3	1	15	16	0.3	15.3	0.2	14.3	0.6	0.5	0.1	0.1	0.0	0.3	0.2	4	4	6.3	6.3
VIII BONE TUMOURS	2	47	60	173	288	282	570	5.4	100.0	7.8	100.0	0.6	3.1	2.9	7.5	11.8	4.1	5.9	65	124	95.6	2.1
a. Osteosarcoma	1	22	17	81	169	121	290	2.3	42.9	4.0	50.9	0.3	1.4	0.8	3.5	6.9	1.8	2.9	28	62	100.0	0.0
b. Chondrosarcoma	0	0	1	6	14	7	21	0.1	2.5	0.3	3.7	-	-	0.0	0.3	0.6	0.1	0.2	2	4	95.2	4.8
c. Ewing & related	0	17	35	59	61	111	172	2.1	39.4	2.4	30.2	-	1.1	1.7	2.6	2.5	1.6	1.8	26	38	100.0	0.0
d. Other specified	0	2	4	9	23	15	38	0.3	5.3	0.5	6.7	-	0.1	0.2	0.4	0.9	0.2	0.4	3	8	100.0	0.0
e. Unspecified	1	6	3	18	21	28	49	0.5	9.9	0.7	8.6	0.3	0.4	0.1	0.8	0.9	0.4	0.5	6	11	51.0	22.4
IX SOFT TISSUE SARCOMA	17	107	77	86	148	287	435	5.5	100.0	6.0	100.0	4.9	7.0	3.7	3.7	6.1	4.8	5.1	70	101	100.0	0.0
a. Rhabdomyosarcoma	11	57	33	26	34	127	161	2.4	44.3	2.2	37.0	3.2	3.7	1.6	1.1	1.4	2.2	2.1	32	39	100.0	0.0
b. Fibrosarcoma	3	7	1	5	9	16	25	0.3	5.6	0.3	5.7	0.9	0.5	0.0	0.2	0.4	0.3	0.3	4	6	100.0	0.0
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d. Other specified	1	23	18	30	63	72	135	1.4	25.1	1.8	31.0	0.3	1.5	0.9	1.3	2.6	1.2	1.5	17	30	100.0	0.0
e. Unspecified	2	20	25	25	42	72	114	1.4	25.1	1.6	26.2	0.6	1.3	1.2	1.1	1.7	1.2	1.3	17	26	100.0	0.0
X GERM CELL TUMOURS	12	64	26	77	171	179	350	3.4	100.0	4.8	100.0	3.4	4.2	1.3	3.3	7.0	2.9	3.9	43	78	89.7	0.9
a. CNS germ cell	0	0	1	1	2	2	4	0.0	1.1	0.1	1.1	-	-	0.0	0.0	0.1	0.0	0.0	0	1	100.0	0.0
b. Other extragonadal	3	9	3	7	8	22	30	0.4	12.3	0.4	8.6	0.9	0.6	0.1	0.3	0.3	0.4	0.4	5	7	100.0	0.0
c. Gonadal germ cell	8	48	19	48	111	123	234	2.4	68.7	3.2	66.9	2.3	3.1	0.9	2.1	4.5	2.1	2.6	30	53	100.0	0.0
d. Gonadal carcinoma	0	2	1	7	29	10	39	0.2	5.6	0.5	11.1	-	0.1	0.0	0.3	1.2	0.1	0.4	2	8	100.0	0.0
e. Unspecified gonadal	1	5	2	14	21	22	43	0.4	12.3	0.6	12.3	0.3	0.3	0.1	0.6	0.9	0.3	0.5	5	9	16.3	7.0
XI CARCINOMA & MELANOMA	3	71	60	118	313	252	565	4.8	100.0	7.7	100.0	0.9	4.6	2.9	5.1	12.8	4.0	5.9	60	124	100.0	0.0
a. Adrenocortical	0	2	1	4	1	7	8	0.1	2.8	0.1	1.4	-	0.1	0.0	0.2	0.0	0.1	0.1	2	2	100.0	0.0
b. Thyroid	0	12	6	16	64	34	98	0.7	13.5	1.3	17.3	-	0.8	0.3	0.7	2.6	0.5	1.0	8	21	100.0	0.0
c. Nasopharyngeal	0	5	3	12	39	20	59	0.4	7.9	0.8	10.4	-	0.3	0.1	0.5	1.6	0.3	0.6	5	13	100.0	0.0
d. Melanoma	1	2	1	2	4	6	10	0.1	2.4	0.1	1.8	0.3	0.1	0.0	0.1	0.2	0.1	0.1	1	2	100.0	0.0
e. Skin carcinoma	0	7	2	9	12	18	30	0.3	7.1	0.4	5.3	-	0.5	0.1	0.4	0.5	0.3	0.3	4	7	100.0	0.0
f. Other & unspecified	2	43	47	75	193	167	360	3.2	66.3	4.9	63.7	0.6	2.8	2.3	3.3	7.9	2.6	3.8	40	79	100.0	0.0
XII OTHER & UNSPECIFIED	9	52	36	36	88	133	221	2.5	100.0	3.0	100.0	2.6	3.4	1.8	1.6	3.6	2.3	2.6	33	51	19.0	20.4
a. Other specified	0	2	1	1	2	4	6	0.1	3.0	0.1	2.7	-	0.1	0.0	0.0	0.1	0.1	0.1	1	1	100.0	0.0
b. Other unspecified	9	50	35	35	86	129	215	2.5	97.0	2.9	97.3	2.6	3.3	1.7	1.5	3.5	2.2	2.5	32	49	16.7	20.9
TOTAL	164	1830	1553	1672	2081	5219	7300	100.0	100.0	100.0	100.0	47.1	119.6	75.5	72.6	85.1	86.5	86.2	1271	1697	95.6	1.0

Please consult the quality indicators for this registry

INDIA, Mumbai (1993-2012)

	Males										M/F ratio		Females											
	Number of cases in age groups										0-14	0-19	Number of cases in age groups										0-14	0-19
	0	1-4	5-9	10-14	15-19	0-14	0-19	ASR per million	0-14	0-19			0	1-4	5-9	10-14	15-19	0-14	0-19	ASR per million	0-14	0-19		
I LEUKAEMIA	27	403	370	351	355	1151	1506	36.4	33.9	1.6	1.7	20	295	216	174	180	705	885	25.3	23.5				
a. Lymphoid	15	277	269	219	183	780	963	24.8	22.2	1.7	1.8	7	194	145	106	74	452	526	16.2	14.2				
b. Acute myeloid	6	49	44	60	78	159	237	4.9	5.1	1.4	1.4	4	37	24	48	60	113	173	3.8	4.3				
c. CMD	0	6	9	19	31	34	65	1.0	1.2	2.0	2.0	0	7	6	4	16	17	33	0.6	0.8				
d. MDS & other	0	1	0	1	0	2	2	0.1	0.0	-	-	0	0	0	0	0	0	0	-	-				
e. Unspecified	6	70	48	52	63	176	239	5.7	5.4	1.4	1.6	9	57	41	16	30	123	153	4.6	4.2				
II LYMPHOMA & RELATED	6	117	213	226	189	562	751	16.6	15.9	2.9	2.8	0	52	74	69	74	195	269	6.5	6.7				
a. Hodgkin	1	35	104	95	66	235	301	6.8	6.3	4.1	3.2	0	5	30	23	35	58	93	1.8	2.2				
b. Non-Hodgkin except BL	3	53	73	86	88	215	303	6.4	6.4	2.7	2.8	0	24	33	22	29	79	108	2.7	2.7				
c. Burkitt (BL)	0	12	11	11	2	34	36	1.1	0.9	3.1	3.0	0	8	3	0	1	11	12	0.4	0.4				
d. Lymphoreticular	0	1	7	3	2	11	13	0.3	0.3	1.6	1.9	0	1	3	3	0	7	7	0.2	0.2				
e. Unspecified	2	16	18	31	31	67	98	2.0	2.0	1.7	2.0	0	14	5	21	9	40	49	1.3	1.2				
III CNS NEOPLASMS	5	148	190	196	144	539	683	16.4	15.0	1.7	1.7	3	80	113	121	87	317	404	10.5	10.1				
a. Ependymoma	0	17	10	13	14	40	54	1.3	1.2	1.3	1.3	0	11	10	9	11	30	41	1.0	1.0				
b. Astrocytoma	3	52	62	89	59	206	265	6.1	5.7	1.9	1.9	0	21	37	50	35	108	143	3.5	3.4				
c. CNS embryonal	0	51	77	48	30	176	206	5.5	4.7	2.4	2.3	2	24	20	27	16	73	89	2.5	2.3				
d. Other gliomas	1	21	28	34	35	84	119	2.5	2.5	1.1	1.3	0	16	36	25	13	77	90	2.5	2.3				
e. Other specified	0	0	1	3	2	4	6	0.1	0.1	0.4	0.4	0	2	2	6	4	10	14	0.3	0.3				
f. Unspecified CNS	1	7	12	9	4	29	33	0.9	0.8	1.5	1.2	1	6	8	4	8	19	27	0.7	0.7				
IV NEUROBLASTOMA	8	66	19	7	4	100	104	3.7	2.9	1.4	1.4	12	39	14	8	4	73	77	2.9	2.3				
a. (Ganglioneuroblastoma	8	66	18	5	1	97	98	3.6	2.8	1.5	1.4	12	36	13	5	4	66	70	2.6	2.1				
b. Peripheral nervous	0	0	1	2	3	3	6	0.1	0.1	0.4	0.9	0	3	1	3	0	7	7	0.2	0.2				
V RETINOBLASTOMA	4	61	12	2	0	79	79	3.0	2.3	1.3	1.3	1	47	10	3	0	61	61	2.5	1.9				
VI RENAL TUMOURS	7	80	25	8	13	120	133	4.4	3.6	1.4	1.4	10	48	21	7	9	86	95	3.4	2.8				
a. Nephroblastoma	5	68	20	4	2	97	99	3.6	2.8	1.3	1.3	10	45	18	2	0	75	75	3.0	2.3				
b. Renal carcinoma	1	8	4	4	10	17	27	0.6	0.6	1.7	1.6	0	3	3	4	7	10	17	0.3	0.4				
c. Unspecified	1	4	1	0	1	6	7	0.2	0.2	6.0	2.3	0	0	0	1	2	1	3	0.0	0.1				
VII HEPATIC TUMOURS	12	32	13	8	7	65	72	2.3	1.9	2.0	1.8	6	21	4	2	7	33	40	1.3	1.2				
a. Hepatoblastoma	4	18	9	0	0	31	31	1.1	0.9	1.7	1.7	3	14	1	0	0	18	18	0.8	0.6				
b. Hepatic carcinoma	6	10	2	6	6	24	30	0.8	0.7	2.4	1.8	3	4	2	1	7	10	17	0.4	0.5				
c. Unspecified	2	4	2	2	1	10	11	0.3	0.3	2.0	2.2	0	3	1	1	0	5	5	0.2	0.1				
VIII BONE TUMOURS	2	33	30	97	201	162	363	4.6	6.8	1.4	1.8	0	14	30	76	87	120	207	3.6	4.7				
a. Osteosarcoma	1	16	9	41	123	67	190	1.9	3.5	1.2	1.9	0	6	8	40	46	54	100	1.6	2.2				
b. Chondrosarcoma	0	0	0	3	9	3	12	0.1	0.2	0.8	1.3	0	0	1	3	5	4	9	0.1	0.2				
c. Ewing & related	0	12	18	38	41	68	109	1.9	2.1	1.6	1.7	0	5	17	21	20	43	63	1.3	1.5				
d. Other specified	0	2	2	6	14	10	24	0.3	0.4	2.0	1.7	0	0	2	3	9	5	14	0.1	0.3				
e. Unspecified	1	3	1	9	14	14	28	0.4	0.5	1.0	1.3	0	3	2	9	7	14	21	0.4	0.5				
IX SOFT TISSUE SARCOMA	10	66	49	50	93	175	268	5.7	5.9	1.6	1.6	7	41	28	36	55	112	167	4.0	4.3				
a. Rhabdomyosarcoma	6	30	25	12	23	73	96	2.5	2.3	1.4	1.5	5	27	8	14	11	54	65	2.0	1.8				
b. Fibrosarcoma	3	6	0	4	3	13	16	0.5	0.4	4.3	1.8	0	1	1	1	6	3	9	0.1	0.2				
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
d. Other specified	1	18	9	19	40	47	87	1.5	1.8	1.9	1.8	0	5	9	11	23	25	48	0.8	1.1				
e. Unspecified	0	12	15	15	27	42	69	1.3	1.4	1.4	1.5	2	8	10	10	15	30	45	1.0	1.1				
X GERM CELL TUMOURS	9	43	6	12	63	70	133	2.5	3.0	0.6	0.6	3	21	20	65	108	109	217	3.4	5.0				
a. CNS germ cell	0	0	1	1	2	2	4	0.1	0.1	-	-	0	0	0	0	0	0	0	-	-				
b. Other extragonadal	1	3	1	4	1	9	10	0.3	0.2	0.7	0.5	2	6	2	3	7	13	20	0.5	0.5				
c. Gonadal germ cell	7	36	4	7	53	54	107	2.0	2.4	0.8	0.8	1	12	15	41	58	69	127	2.2	2.9				
d. Gonadal carcinoma	0	0	0	0	2	0	2	-	0.0	0.0	0.1	0	2	1	7	27	10	37	0.3	0.8				
e. Unspecified gonadal	1	4	0	0	5	5	10	0.2	0.2	0.3	0.3	0	1	2	14	16	17	33	0.5	0.7				
XI CARCINOMA & MELANOMA	1	38	37	68	147	144	291	4.3	5.7	1.3	1.1	2	33	23	50	166	108	274	3.6	6.4				
a. Adrenocortical	0	0	1	1	0	2	2	0.1	0.0	0.4	0.3	0	2	0	3	1	5	6	0.2	0.2				
b. Thyroid	0	5	3	6	17	14	31	0.4	0.6	0.7	0.5	0	7	3	10	47	20	67	0.7	1.5				
c. Nasopharyngeal	0	3	2	8	26	13	39	0.4	0.7	1.9	2.0	0	2	1	4	13	7	20	0.2	0.5				
d. Melanoma	1	0	1	2	3	4	7	0.1	0.1	2.0	2.3	0	2	0	0	1	2	3	0.1	0.1				
e. Skin carcinoma	0	6	1	7	10	14	24	0.4	0.5	3.5	4.0	0	1	1	2	2	4	6	0.1	0.1				
f. Other & unspecified	0	24	29	44	91	97	188	2.9	3.7	1.4	1.1	2	19	18	31	102	70	172	2.3	4.0				
XII OTHER & UNSPECIFIED	5	29	24	18	52	76	128	2.5	2.8	1.3	1.4	4	23	12	18	36	57	93	2.0	2.4				
a. Other specified	0	1	1	1	1	3	4	0.1	0.1	3.0	2.0	0	1	0	0	1	1	2	0.0	0.1				
b. Other unspecified	5	28	23	17	51	73	124	2.4	2.7	1.3	1.4	4	22	12	18	35	56	91	2.0	2.3				
TOTAL	96	1116	988	1043	1268	3243	4511	102.3	99.6	1.6	1.6	68	714	565	629	813	1976	2789	69.1	71.1				

Please consult the quality indicators for this registry

INDIA, Mumbai (1993-2012)

	Age group	Males	Females
Person-years	0	1 819 125	1 666 509
	1-4	7 937 918	7 363 910
	5-9	10 755 531	9 815 376
	10-14	12 294 442	10 740 142
	15-19	14 043 533	10 409 540
Total	0-14	32 807 016	29 585 937
	0-19	46 850 549	39 995 477
Average annual population	0-14	1 640 351	1 479 297
	0-19	2 342 527	1 999 774

Please consult the quality indicators for this registry