

CHINA, Hong Kong (1990-2013)

	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	76	481	312	313	259	1182	1441	35.1	100.0	28.6	100.0	58.6	83.9	37.3	32.3	24.9	52.1	46.0	744	869	97.9	0.1
a. Lymphoid	47	378	238	171	103	834	937	24.8	70.6	18.6	65.0	36.2	66.0	28.4	17.6	9.9	37.7	31.4	533	582	98.3	0.0
b. Acute myeloid	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
c. CMD	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d. MDS & other	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
e. Unspecified	29	103	74	142	156	348	504	10.3	29.4	10.0	35.0	22.3	18.0	8.8	14.6	15.0	14.4	14.5	211	286	97.2	0.4
II LYMPHOMA & RELATED	10	69	86	121	272	286	558	8.5	100.0	11.1	100.0	7.7	12.0	10.3	12.5	26.2	11.3	14.6	170	301	90.7	0.0
a. Hodgkin	0	5	13	28	89	46	135	1.4	16.1	2.7	24.2	-	0.9	1.6	2.9	8.6	1.6	3.2	26	69	97.8	0.0
b. Non-Hodgkin except BL	0	5	8	9	18	22	40	0.7	7.7	0.8	7.2	-	0.9	1.0	0.9	1.7	0.9	1.1	13	22	95.0	0.0
c. Burkitt (BL)	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d. Lymphoreticular	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
e. Unspecified	10	59	65	84	165	218	383	6.5	76.2	7.6	68.6	7.7	10.3	7.8	8.7	15.9	8.8	10.4	131	211	87.7	0.0
III CNS NEOPLASMS †	33	141	204	161	158	539	697	16.0	100.0	13.8	100.0	25.4	24.6	24.4	16.6	15.2	22.3	20.7	329	405	89.7	1.6
a. Ependymoma	7	23	13	10	13	53	66	1.6	9.8	1.3	9.5	5.4	4.0	1.6	1.0	1.2	2.5	2.2	34	41	100.0	0.0
b. Astrocytoma	6	50	84	79	82	219	301	6.5	40.6	6.0	43.2	4.6	8.7	10.0	8.1	7.9	8.7	8.5	131	170	100.0	0.0
c. CNS embryonal	12	32	55	34	23	133	156	3.9	24.7	3.1	22.4	9.2	5.6	6.6	3.5	2.2	5.6	4.8	82	93	100.0	0.0
d. Other gliomas	3	15	26	19	24	63	87	1.9	11.7	1.7	12.5	2.3	2.6	3.1	2.0	2.3	2.6	2.5	38	50	100.0	0.0
e. Other specified	0	3	0	2	1	5	6	0.1	0.9	0.1	0.9	-	0.5	-	0.2	0.1	0.2	0.2	3	4	100.0	0.0
f. Unspecified CNS	5	18	26	17	15	66	81	2.0	12.2	1.6	11.6	3.9	3.1	3.1	1.8	1.4	2.8	2.5	41	48	11.1	13.6
IV NEUROBLASTOMA	59	105	27	15	3	206	209	6.1	100.0	4.2	100.0	45.5	18.3	3.2	1.5	0.3	10.5	8.2	141	142	100.0	0.0
a. (Ganglio)neuroblastoma	58	105	27	9	3	199	202	5.9	96.6	4.0	96.7	44.7	18.3	3.2	0.9	0.3	10.3	8.0	137	138	100.0	0.0
b. Peripheral nervous	1	0	0	6	0	7	7	0.2	3.4	0.1	3.3	0.8	-	-	0.6	-	0.2	0.2	4	4	100.0	0.0
V RETINOBLASTOMA	44	75	2	1	0	122	122	3.6	100.0	2.4	100.0	33.9	13.1	0.2	0.1	-	6.7	5.2	86	86	100.0	0.0
VI RENAL TUMOURS	12	53	13	10	9	88	97	2.6	100.0	1.9	100.0	9.2	9.2	1.6	1.0	0.9	4.4	3.6	59	63	91.8	0.0
a. Nephroblastoma	11	50	9	6	1	76	77	2.3	86.4	1.5	79.4	8.5	8.7	1.1	0.6	0.1	3.9	3.0	52	52	100.0	0.0
b. Renal carcinoma	0	1	1	3	6	5	11	0.1	5.7	0.2	11.3	-	0.2	0.1	0.3	0.6	0.2	0.3	3	6	100.0	0.0
c. Unspecified	1	2	3	1	2	7	9	0.2	8.0	0.2	9.3	0.8	0.3	0.4	0.1	0.2	0.3	0.3	4	5	11.1	0.0
VII HEPATIC TUMOURS	34	37	15	34	44	120	164	3.6	100.0	3.3	100.0	26.2	6.5	1.8	3.5	4.2	5.5	5.2	77	98	86.6	0.6
a. Hepatoblastoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
b. Hepatic carcinoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
c. Unspecified	34	37	15	34	44	120	164	3.6	100.0	3.3	100.0	26.2	6.5	1.8	3.5	4.2	5.5	5.2	77	98	86.6	0.6
VIII BONE TUMOURS	2	13	39	118	104	172	276	5.1	100.0	5.5	100.0	1.5	2.3	4.7	12.2	10.0	5.9	6.8	95	145	95.3	0.4
a. Osteosarcoma	1	6	27	95	85	129	214	3.8	75.0	4.3	77.5	0.8	1.0	3.2	9.8	8.2	4.3	5.1	70	111	100.0	0.0
b. Chondrosarcoma	0	0	0	2	3	2	5	0.1	1.2	0.1	1.8	-	-	-	0.2	0.3	0.1	0.1	1	2	100.0	0.0
c. Ewing & related	1	3	8	10	8	22	30	0.7	12.8	0.6	10.9	0.8	0.5	1.0	1.0	0.8	0.8	0.8	13	17	100.0	0.0
d. Other specified	0	2	3	4	2	9	11	0.3	5.2	0.2	4.0	-	0.3	0.4	0.4	0.2	0.3	0.3	5	6	100.0	0.0
e. Unspecified	0	2	1	7	6	10	16	0.3	5.8	0.3	5.8	-	0.3	0.1	0.7	0.6	0.4	0.4	6	9	18.8	6.3
IX SOFT TISSUE SARCOMA	22	62	42	64	138	190	328	5.6	100.0	6.5	100.0	17.0	10.8	5.0	6.6	13.3	8.2	9.3	118	184	100.0	0.0
a. Rhabdomyosarcoma	8	35	24	17	30	84	114	2.5	44.2	2.3	34.8	6.2	6.1	2.9	1.8	2.9	3.8	3.6	54	68	100.0	0.0
b. Fibrosarcoma	7	5	2	7	16	21	37	0.6	11.1	0.7	11.3	5.4	0.9	0.2	0.7	1.5	0.9	1.1	13	21	100.0	0.0
c. Kaposi sarcoma	0	0	0	0	1	0	1	-	-	0.0	0.3	-	-	-	-	0.1	-	0.0	-	0	100.0	0.0
d. Other specified	4	14	13	34	71	65	136	1.9	34.2	2.7	41.5	3.1	2.4	1.6	3.5	6.8	2.5	3.5	38	72	100.0	0.0
e. Unspecified	3	8	3	6	20	20	40	0.6	10.5	0.8	12.2	2.3	1.4	0.4	0.6	1.9	0.9	1.1	13	22	100.0	0.0
X GERM CELL TUMOURS	47	62	38	127	252	274	526	8.1	100.0	10.5	100.0	36.2	10.8	4.5	13.1	24.2	11.3	14.2	166	287	99.0	0.0
a. CNS germ cell	3	2	18	46	33	69	102	2.0	25.2	2.0	19.4	2.3	0.3	2.2	4.7	3.2	2.3	2.5	38	54	100.0	0.0
b. Other extragonadal	21	9	5	33	51	68	119	2.0	24.8	2.4	22.6	16.2	1.6	0.6	3.4	4.9	2.8	3.3	41	66	100.0	0.0
c. Gonadal germ cell	23	51	15	46	134	135	269	4.0	49.3	5.3	51.1	17.7	8.9	1.8	4.7	12.9	6.0	7.6	85	150	100.0	0.0
d. Gonadal carcinoma	0	0	0	1	27	1	28	0.0	0.4	0.6	5.3	-	-	-	0.1	2.6	0.0	0.6	1	13	100.0	0.0
e. Unspecified gonadal	0	0	0	1	7	1	8	0.0	0.4	0.2	1.5	-	-	-	0.1	0.7	0.0	0.2	1	4	37.5	0.0
XI CARCINOMA & MELANOMA	0	8	21	105	324	134	458	4.0	100.0	9.1	100.0	-	1.4	2.5	10.8	31.2	4.4	10.4	72	228	99.8	0.0
a. Adrenocortical	0	2	6	2	1	10	11	0.3	7.5	0.2	2.4	-	0.3	0.7	0.2	0.1	0.4	0.3	6	7	100.0	0.0
b. Thyroid	0	3	12	50	150	65	215	1.9	48.5	4.3	46.9	-	0.5	1.4	5.2	14.4	2.1	4.9	35	107	100.0	0.0
c. Nasopharyngeal	0	0	0	16	52	16	68	0.5	11.9	1.4	14.8	-	-	-	1.6	5.0	0.5	1.5	8	33	100.0	0.0
d. Melanoma	0	1	0	2	8	3	11	0.1	2.2	0.2	2.4	-	0.2	-	0.2	0.8	0.1	0.3	2	6	90.9	0.0
e. Skin carcinoma	0	0	1	6	7	7	14	0.2	5.2	0.3	3.1	-	-	0.1	0.6	0.7	0.2	0.3	4	7	100.0	0.0
f. Other & unspecified	0	2	2	29	106	33	139	1.0	24.6	2.8	30.3	-	0.3	0.2	3.0	10.2	1.1	3.1	18	69	100.0	0.0
XII OTHER & UNSPECIFIED	4	13	13	26	101	56	157	1.7	100.0	3.1	100.0	3.1	2.3	1.6	2.7	9.7	2.2	3.9	33	82	40.1	1.3
a. Other specified	1	4	2	3	4	10	14	0.3	17.9	0.3	8.9	0.8	0.7	0.2	0.3	0.4	0.4	0.4	6	8	100.0	0.0
b. Other unspecified	3	9	11	23	97	46	143	1.4	82.1	2.8	91.1	2.3	1.6	1.3	2.4	9.3	1.8	3.5	27	74	34.3	1.4
TOTAL	343	1119	812	1095	1664	3369	5033	100.0	100.0	100.0	100.0	264.3	195.3	97.0	112.9	160.0	144.6	148.1	2090	2890	94.1	0.3

† includes 114 non-malignant

Please consult the quality indicators for this registry

CHINA, Hong Kong (1990-2013)

	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		
I LEUKAEMIA	43	276	175	176	156	670	826	57.1	50.8	1.3	1.3	33	205	137	137	103	512	615	46.7	40.8		
a. Lymphoid	28	217	138	88	69	471	540	41.4	35.0	1.3	1.4	19	161	100	83	34	363	397	33.7	27.7		
b. Acute myeloid	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
c. CMD	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. MDS & other	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified	15	59	37	88	87	199	286	15.7	15.8	1.3	1.3	14	44	37	54	69	149	218	12.9	13.1		
II LYMPHOMA & RELATED	9	46	58	80	170	193	363	14.8	18.6	2.1	1.9	1	23	28	41	102	93	195	7.5	10.4		
a. Hodgkin	0	4	13	18	48	35	83	2.4	3.9	3.2	1.6	0	1	0	10	41	11	52	0.7	2.4		
b. Non-Hodgkin except BL	0	1	4	7	10	12	22	0.8	1.0	1.2	1.2	0	4	4	2	8	10	18	0.9	1.1		
c. Burkitt (BL)	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Lymphoreticular	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified	9	41	41	55	112	146	258	11.6	13.7	2.0	2.1	1	18	24	29	53	72	125	5.9	6.9		
III CNS NEOPLASMS †	19	80	113	88	98	300	398	24.0	22.8	1.3	1.3	14	61	91	73	60	239	299	20.4	18.5		
a. Ependymoma	3	10	4	6	7	23	30	2.0	1.9	0.8	0.8	4	13	9	4	6	30	36	2.9	2.5		
b. Astrocytoma	4	34	40	47	54	125	179	9.7	9.8	1.3	1.5	2	16	44	32	28	94	122	7.6	7.1		
c. CNS embryonal	7	16	36	17	11	76	87	6.1	5.2	1.3	1.3	5	16	19	17	12	57	69	5.0	4.4		
d. Other gliomas	2	5	21	9	14	37	51	2.8	2.8	1.4	1.4	1	10	5	10	10	26	36	2.3	2.2		
e. Other specified	0	1	0	1	1	2	3	0.2	0.2	0.7	1.0	0	2	0	1	0	3	3	0.3	0.2		
f. Unspecified CNS	3	14	12	8	11	37	48	3.2	2.9	1.3	1.5	2	4	14	9	4	29	33	2.4	2.0		
IV NEUROBLASTOMA	36	54	18	9	3	117	120	11.4	9.0	1.3	1.3	23	51	9	6	0	89	89	9.6	7.4		
a. (Ganglioneuroblastoma	36	54	18	6	3	114	117	11.2	8.8	1.3	1.4	22	51	9	3	0	85	85	9.3	7.2		
b. Peripheral nervous	0	0	0	3	0	3	3	0.2	0.1	0.8	0.8	1	0	0	3	0	4	4	0.3	0.2		
V RETINOBLASTOMA	31	36	1	1	0	69	69	7.2	5.6	1.3	1.3	13	39	1	0	0	53	53	6.0	4.7		
VI RENAL TUMOURS	8	25	8	6	7	47	54	4.4	3.7	1.1	1.3	4	28	5	4	2	41	43	4.3	3.4		
a. Nephroblastoma	7	24	6	2	0	39	39	3.8	3.0	1.1	1.0	4	26	3	4	1	37	38	3.9	3.1		
b. Renal carcinoma	0	0	0	3	6	3	9	0.2	0.4	1.5	4.5	0	1	1	0	0	2	2	0.2	0.2		
c. Unspecified	1	1	2	1	1	5	6	0.4	0.4	2.5	2.0	0	1	1	0	1	2	3	0.2	0.2		
VII HEPATIC TUMOURS	22	18	9	24	32	73	105	6.3	6.2	1.6	1.8	12	19	6	10	12	47	59	4.6	4.1		
a. Hepatoblastoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
b. Hepatic carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
c. Unspecified	22	18	9	24	32	73	105	6.3	6.2	1.6	1.8	12	19	6	10	12	47	59	4.6	4.1		
VIII BONE TUMOURS	1	6	20	67	58	94	152	6.1	7.2	1.2	1.2	1	7	19	51	46	78	124	5.6	6.4		
a. Osteosarcoma	1	3	15	53	49	72	121	4.6	5.6	1.3	1.3	0	3	12	42	36	57	93	3.9	4.6		
b. Chondrosarcoma	0	0	0	1	1	1	2	0.1	0.1	1.0	0.7	0	0	0	1	2	1	3	0.1	0.1		
c. Ewing & related	0	2	3	7	5	12	17	0.8	0.9	1.2	1.3	1	1	5	3	3	10	13	0.8	0.8		
d. Other specified	0	0	2	2	0	4	4	0.3	0.2	0.8	0.6	0	2	1	2	2	5	7	0.4	0.4		
e. Unspecified	0	1	0	4	3	5	8	0.3	0.4	1.0	1.0	0	1	1	3	3	5	8	0.4	0.4		
IX SOFT TISSUE SARCOMA	10	38	22	33	68	103	171	8.6	9.6	1.2	1.1	12	24	20	31	70	87	157	7.6	9.0		
a. Rhabdomyosarcoma	5	21	14	8	16	48	64	4.3	4.0	1.3	1.3	3	14	10	9	14	36	50	3.3	3.2		
b. Fibrosarcoma	4	4	2	4	6	14	20	1.2	1.2	2.0	1.2	3	1	0	3	10	7	17	0.6	0.9		
c. Kaposi sarcoma	0	0	0	0	1	0	1	-	0.0	-	-	0	0	0	0	0	0	0	-	-		
d. Other specified	1	8	6	16	35	31	66	2.3	3.3	0.9	0.9	3	6	7	18	36	34	70	2.7	3.7		
e. Unspecified	0	5	0	5	10	10	20	0.8	1.1	1.0	1.0	3	3	3	1	10	10	20	1.0	1.2		
X GERM CELL TUMOURS	28	47	15	71	129	161	290	13.2	15.7	1.4	1.2	19	15	23	56	123	113	236	9.2	12.6		
a. CNS germ cell	1	1	8	31	30	41	71	2.6	3.3	1.5	2.3	2	1	10	15	3	28	31	2.1	1.7		
b. Other extragonadal	10	3	4	29	47	46	93	3.4	4.6	2.1	3.6	11	6	1	4	4	22	26	2.3	1.9		
c. Gonadal germ cell	17	43	3	11	51	74	125	7.2	7.7	1.2	0.9	6	8	12	35	83	61	144	4.7	7.4		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	27	1	28	0.1	1.2		
e. Unspecified gonadal	0	0	0	0	1	0	1	-	0.0	0.0	0.1	0	0	0	1	6	1	7	0.1	0.3		
XI CARCINOMA & MELANOMA	0	2	8	45	134	55	189	3.4	8.3	0.7	0.7	0	6	13	60	190	79	269	5.4	12.7		
a. Adrenocortical	0	0	3	0	1	3	4	0.2	0.2	0.4	0.6	0	2	3	2	0	7	7	0.6	0.5		
b. Thyroid	0	1	4	14	28	19	47	1.2	2.1	0.4	0.3	0	2	8	36	122	46	168	3.1	7.8		
c. Nasopharyngeal	0	0	0	13	41	13	54	0.8	2.3	4.3	3.9	0	0	0	3	11	3	14	0.2	0.6		
d. Melanoma	0	0	0	1	3	1	4	0.1	0.2	0.5	0.6	0	1	0	1	5	2	7	0.2	0.4		
e. Skin carcinoma	0	0	0	4	4	4	8	0.2	0.3	1.3	1.3	0	0	1	2	3	3	6	0.2	0.3		
f. Other & unspecified	0	1	1	13	57	15	72	0.9	3.1	0.8	1.1	0	1	1	16	49	18	67	1.2	3.1		
XII OTHER & UNSPECIFIED	1	4	7	10	40	22	62	1.6	2.9	0.6	0.7	3	9	6	16	61	34	95	2.8	4.9		
a. Other specified	0	0	1	1	1	2	3	0.1	0.1	0.3	0.3	1	4	1	2	3	8	11	0.8	0.7		
b. Other unspecified	1	4	6	9	39	20	59	1.5	2.8	0.8	0.7	2	5	5	14	58	26	84	2.1	4.2		
TOTAL	208	632	454	610	895	1904	2799	158.3	160.4	1.3	1.3	135	487	358	485	769	1465	2234	129.8	134.8		

† includes 62 non-malignant in males and 52 non-malignant in females

Please consult the quality indicators for this registry

CHINA, Hong Kong (1990-2013)

	Age group	Males	Females
Person-years	0	675 000	622 700
	1-4	2 977 200	2 753 800
	5-9	4 326 100	4 041 400
	10-14	4 994 900	4 705 100
	15-19	5 346 400	5 054 800
Total	0-14	12 973 200	12 123 000
	0-19	18 319 600	17 177 800
Average annual population	0-14	540 550	505 125
	0-19	763 317	715 742

Please consult the quality indicators for this registry