

CHILE, Paediatric (2007-2011)

	Number of cases					Percentage		Incidence rates per million person-years					MV % 0-14	DCO % 0-14	
	Age group					0-14		Age-specific							
	0	1-4	5-9	10-14	0-14	All	Group	0	1-4	5-9	10-14	0-14			ASR
I LEUKAEMIA	63	379	281	238	961	40.4	100.0	51.4	79.8	46.1	35.6	53.8	778	97.8	2.2
a. Lymphoid	24	327	226	162	739	31.1	76.9	19.6	68.9	37.1	24.2	41.7	600	99.3	0.7
b. Acute myeloid	19	44	44	56	163	6.8	17.0	15.5	9.3	7.2	8.4	8.8	131	100.0	0.0
c. CMD	2	0	3	7	12	0.5	1.2	1.6	-	0.5	1.0	0.6	9	91.7	8.3
d. MDS & other	6	3	3	3	15	0.6	1.6	4.9	0.6	0.5	0.4	0.9	12	93.3	6.7
e. Unspecified	12	5	5	10	32	1.3	3.3	9.8	1.1	0.8	1.5	1.8	26	56.3	43.8
II LYMPHOMA & RELATED	4	44	87	100	235	9.9	100.0	3.3	9.3	14.3	15.0	12.1	186	98.7	1.3
a. Hodgkin	0	14	43	56	113	4.7	48.1	-	2.9	7.1	8.4	5.6	89	100.0	0.0
b. Non-Hodgkin except BL	2	11	31	30	74	3.1	31.5	1.6	2.3	5.1	4.5	3.8	59	95.9	4.1
c. Burkitt (BL)	0	13	12	13	38	1.6	16.2	-	2.7	2.0	1.9	2.0	30	100.0	0.0
d. Lymphoreticular	2	6	1	1	10	0.4	4.3	1.6	1.3	0.2	0.1	0.6	8	100.0	0.0
e. Unspecified	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
III CNS NEOPLASMS †	26	116	120	111	373	15.7	100.0	21.2	24.4	19.7	16.6	20.4	300	74.3	6.4
a. Ependymoma	6	25	5	15	51	2.1	13.7	4.9	5.3	0.8	2.2	2.9	41	98.0	0.0
b. Astrocytoma	3	26	37	33	99	4.2	26.5	2.4	5.5	6.1	4.9	5.3	79	86.9	0.0
c. CNS embryonal	3	35	33	28	99	4.2	26.5	2.4	7.4	5.4	4.2	5.4	80	99.0	0.0
d. Other gliomas	1	10	15	12	38	1.6	10.2	0.8	2.1	2.5	1.8	2.0	30	55.3	0.0
e. Other specified	1	5	11	10	27	1.1	7.2	0.8	1.1	1.8	1.5	1.4	22	81.5	0.0
f. Unspecified CNS	12	15	19	13	59	2.5	15.8	9.8	3.2	3.1	1.9	3.3	48	0.0	40.7
IV NEUROBLASTOMA	34	46	14	3	97	4.1	100.0	27.8	9.7	2.3	0.4	6.1	81	99.0	0.0
a. (Ganglio)neuroblastoma	34	46	14	2	96	4.0	99.0	27.8	9.7	2.3	0.3	6.0	80	99.0	0.0
b. Peripheral nervous	0	0	0	1	1	0.0	1.0	-	-	-	0.1	0.0	1	100.0	0.0
V RETINOBLASTOMA	23	48	8	0	79	3.3	100.0	18.8	10.1	1.3	-	5.0	66	86.1	0.0
VI RENAL TUMOURS	18	55	16	6	95	4.0	100.0	14.7	11.6	2.6	0.9	5.8	79	98.9	1.1
a. Nephroblastoma	17	54	16	6	93	3.9	97.9	13.9	11.4	2.6	0.9	5.7	77	100.0	0.0
b. Renal carcinoma	0	1	0	0	1	0.0	1.1	-	0.2	-	-	0.1	1	100.0	0.0
c. Unspecified	1	0	0	0	1	0.0	1.1	0.8	-	-	-	0.1	1	0.0	100.0
VII HEPATIC TUMOURS	17	20	8	4	49	2.1	100.0	13.9	4.2	1.3	0.6	3.0	41	100.0	0.0
a. Hepatoblastoma	17	20	3	1	41	1.7	83.7	13.9	4.2	0.5	0.1	2.6	34	100.0	0.0
b. Hepatic carcinoma	0	0	5	3	8	0.3	16.3	-	-	0.8	0.4	0.4	6	100.0	0.0
c. Unspecified	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
VIII BONE TUMOURS	2	8	34	85	129	5.4	100.0	1.6	1.7	5.6	12.7	6.1	100	96.9	3.1
a. Osteosarcoma	0	3	20	51	74	3.1	57.4	-	0.6	3.3	7.6	3.5	57	100.0	0.0
b. Chondrosarcoma	0	0	1	1	2	0.1	1.6	-	-	0.2	0.1	0.1	2	100.0	0.0
c. Ewing & related	1	5	10	29	45	1.9	34.9	0.8	1.1	1.6	4.3	2.2	35	100.0	0.0
d. Other specified	0	0	2	1	3	0.1	2.3	-	-	0.3	0.1	0.1	2	100.0	0.0
e. Unspecified	1	0	1	3	5	0.2	3.9	0.8	-	0.2	0.4	0.2	4	20.0	80.0
IX SOFT TISSUE SARCOMA	15	56	44	51	166	7.0	100.0	12.2	11.8	7.2	7.6	9.1	134	99.4	0.0
a. Rhabdomyosarcoma	5	34	26	12	77	3.2	46.4	4.1	7.2	4.3	1.8	4.4	63	98.7	0.0
b. Fibrosarcoma	4	4	4	6	18	0.8	10.8	3.3	0.8	0.7	0.9	1.0	14	100.0	0.0
c. Kaposi sarcoma	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
d. Other specified	3	15	11	27	56	2.4	33.7	2.4	3.2	1.8	4.0	2.9	44	100.0	0.0
e. Unspecified	3	3	3	6	15	0.6	9.0	2.4	0.6	0.5	0.9	0.8	12	100.0	0.0
X GERM CELL TUMOURS	19	23	19	58	119	5.0	100.0	15.5	4.8	3.1	8.7	6.2	94	94.1	0.0
a. CNS germ cell	2	2	8	12	24	1.0	20.2	1.6	0.4	1.3	1.8	1.2	19	79.2	0.0
b. Other extragonadal	7	6	0	8	21	0.9	17.6	5.7	1.3	-	1.2	1.2	17	95.2	0.0
c. Gonadal germ cell	10	14	11	35	70	2.9	58.8	8.2	2.9	1.8	5.2	3.7	55	98.6	0.0
d. Gonadal carcinoma	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
e. Unspecified gonadal	0	1	0	3	4	0.2	3.4	-	0.2	-	0.4	0.2	3	100.0	0.0
XI CARCINOMA & MELANOMA	2	5	12	44	63	2.6	100.0	1.6	1.1	2.0	6.6	3.0	49	98.4	0.0
a. Adrenocortical	2	0	1	3	6	0.3	9.5	1.6	-	0.2	0.4	0.3	5	100.0	0.0
b. Thyroid	0	3	5	21	29	1.2	46.0	-	0.6	0.8	3.1	1.4	22	100.0	0.0
c. Nasopharyngeal	0	0	0	2	2	0.1	3.2	-	-	-	0.3	0.1	1	100.0	0.0
d. Melanoma	0	2	2	5	9	0.4	14.3	-	0.4	0.3	0.7	0.5	7	100.0	0.0
e. Skin carcinoma	0	0	1	2	3	0.1	4.8	-	-	0.2	0.3	0.1	2	100.0	0.0
f. Other & unspecified	0	0	3	11	14	0.6	22.2	-	-	0.5	1.6	0.6	11	92.9	0.0
XII OTHER & UNSPECIFIED	4	6	0	4	14	0.6	100.0	3.3	1.3	-	0.6	0.8	11	14.3	57.1
a. Other specified	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
b. Other unspecified	4	6	0	4	14	0.6	100.0	3.3	1.3	-	0.6	0.8	11	14.3	57.1
TOTAL	227	806	643	704	2380	100.0	100.0	185.3	169.8	105.5	105.3	131.5	1919	93.4	2.6

† includes 65 non-malignant

Please consult the quality indicators for this registry

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	Males						M/F ratio	Females					
	Number of cases in age groups					ASR per million		Number of cases in age groups					ASR per million
	0	1-4	5-9	10-14	0-14			0	1-4	5-9	10-14	0-14	
I LEUKAEMIA	29	211	165	142	547	59.6	1.3	34	168	116	96	414	47.8
a. Lymphoid	11	177	130	95	413	45.4	1.3	13	150	96	67	326	37.9
b. Acute myeloid	8	28	27	36	99	10.4	1.5	11	16	17	20	64	7.2
c. CMD	2	0	3	3	8	0.8	2.0	0	0	0	4	4	0.4
d. MDS & other	4	3	2	3	12	1.4	4.0	2	0	1	0	3	0.4
e. Unspecified	4	3	3	5	15	1.6	0.9	8	2	2	5	17	2.0
II LYMPHOMA & RELATED	2	31	66	63	162	16.4	2.2	2	13	21	37	73	7.5
a. Hodgkin	0	12	35	27	74	7.4	1.9	0	2	8	29	39	3.7
b. Non-Hodgkin except BL	1	5	19	23	48	4.7	1.8	1	6	12	7	26	2.8
c. Burkitt (BL)	0	10	12	12	34	3.5	8.5	0	3	0	1	4	0.5
d. Lymphoreticular	1	4	0	1	6	0.7	1.5	1	2	1	0	4	0.5
e. Unspecified	0	0	0	0	0	-	-	0	0	0	0	0	-
III CNS NEOPLASMS †	12	67	63	69	211	22.4	1.3	14	49	57	42	162	18.2
a. Ependymoma	3	12	3	8	26	2.9	1.0	3	13	2	7	25	3.0
b. Astrocytoma	1	14	19	19	53	5.5	1.2	2	12	18	14	46	5.0
c. CNS embryonal	2	24	20	20	66	7.1	2.0	1	11	13	8	33	3.7
d. Other gliomas	1	7	6	9	23	2.4	1.5	0	3	9	3	15	1.6
e. Other specified	1	3	3	7	14	1.4	1.1	0	2	8	3	13	1.4
f. Unspecified CNS	4	7	12	6	29	3.2	1.0	8	8	7	7	30	3.5
IV NEUROBLASTOMA	19	25	5	2	51	6.3	1.1	15	21	9	1	46	5.8
a. (Ganglio)neuroblastoma	19	25	5	1	50	6.2	1.1	15	21	9	1	46	5.8
b. Peripheral nervous	0	0	0	1	1	0.1	-	0	0	0	0	0	-
V RETINOBLASTOMA	15	19	6	0	40	4.9	1.0	8	29	2	0	39	5.1
VI RENAL TUMOURS	11	15	7	3	36	4.3	0.6	7	40	9	3	59	7.5
a. Nephroblastoma	11	15	7	3	36	4.3	0.6	6	39	9	3	57	7.2
b. Renal carcinoma	0	0	0	0	0	-	0.0	0	1	0	0	1	0.1
c. Unspecified	0	0	0	0	0	0	0.0	1	0	0	0	1	0.1
VII HEPATIC TUMOURS	12	9	5	3	29	3.4	1.4	5	11	3	1	20	2.5
a. Hepatoblastoma	12	9	1	1	23	2.9	1.3	5	11	2	0	18	2.3
b. Hepatic carcinoma	0	0	4	2	6	0.6	3.0	0	0	1	1	2	0.2
c. Unspecified	0	0	0	0	0	-	-	0	0	0	0	0	-
VIII BONE TUMOURS	2	2	17	42	63	5.8	1.0	0	6	17	43	66	6.5
a. Osteosarcoma	0	1	10	21	32	2.9	0.8	0	2	10	30	42	4.0
b. Chondrosarcoma	0	0	1	1	2	0.2	-	0	0	0	0	0	-
c. Ewing & related	1	1	5	18	25	2.3	1.3	0	4	5	11	20	2.0
d. Other specified	0	0	1	0	1	0.1	0.5	0	0	1	1	2	0.2
e. Unspecified	1	0	0	2	3	0.3	1.5	0	0	1	1	2	0.2
IX SOFT TISSUE SARCOMA	9	31	29	25	94	10.2	1.3	6	25	15	26	72	8.0
a. Rhabdomyosarcoma	2	18	19	7	46	5.1	1.5	3	16	7	5	31	3.7
b. Fibrosarcoma	3	2	2	2	9	1.0	1.0	1	2	2	4	9	1.0
c. Kaposi sarcoma	0	0	0	0	0	-	-	0	0	0	0	0	-
d. Other specified	2	10	6	13	31	3.2	1.2	1	5	5	14	25	2.6
e. Unspecified	2	1	2	3	8	0.8	1.1	1	2	1	3	7	0.8
X GERM CELL TUMOURS	15	15	6	31	67	7.1	1.3	4	8	13	27	52	5.4
a. CNS germ cell	1	1	4	12	18	1.7	3.0	1	1	4	0	6	0.7
b. Other extragonadal	4	2	0	6	12	1.3	1.3	3	4	0	2	9	1.1
c. Gonadal germ cell	10	12	2	12	36	4.0	1.1	0	2	9	23	34	3.3
d. Gonadal carcinoma	0	0	0	0	0	-	-	0	0	0	0	0	-
e. Unspecified gonadal	0	0	0	1	1	0.1	0.3	0	1	0	2	3	0.3
XI CARCINOMA & MELANOMA	0	2	6	14	22	2.1	0.5	2	3	6	30	41	4.0
a. Adrenocortical	0	0	1	0	1	0.1	0.2	2	0	0	3	5	0.5
b. Thyroid	0	1	2	4	7	0.7	0.3	0	2	3	17	22	2.1
c. Nasopharyngeal	0	0	0	0	0	-	0.0	0	0	0	2	2	0.2
d. Melanoma	0	1	1	3	5	0.5	1.3	0	1	1	2	4	0.4
e. Skin carcinoma	0	0	1	1	2	0.2	2.0	0	0	0	1	1	0.1
f. Other & unspecified	0	0	1	6	7	0.6	1.0	0	0	2	5	7	0.7
XII OTHER & UNSPECIFIED	2	4	0	1	7	0.8	1.0	2	2	0	3	7	0.8
a. Other specified	0	0	0	0	0	-	-	0	0	0	0	0	-
b. Other unspecified	2	4	0	1	7	0.8	1.0	2	2	0	3	7	0.8
TOTAL	128	431	375	395	1329	143.4	1.3	99	375	268	309	1051	119.2

† includes 40 non-malignant in males and 25 non-malignant in females

Please consult the quality indicators for this registry

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	Age group	Males	Females
Person-years	0	624 836	600 175
	1-4	2 424 039	2 323 421
	5-9	3 110 826	2 984 964
	10-14	3 418 546	3 269 156
Total	0-14	9 578 247	9 177 716
Average annual population	0-14	1 915 649	1 835 543

Please consult the quality indicators for this registry

International Incidence of Childhood Cancer Volume III <http://iicc.iarc.fr/results>