

### CUBA (2000-2012)

	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	0-19			0-14	0-19
<b>I LEUKAEMIA</b>	50	411	308	245	210	1014	1224	29.7	100.0	25.8	100.0	30.3	60.8	34.5	24.8	20.3	39.6	35.2	571	672	96.8	3.2
a. Lymphoid	21	325	225	152	103	723	826	21.2	71.3	17.4	67.5	12.7	48.1	25.2	15.4	9.9	28.5	24.4	409	459	97.9	2.1
b. Acute myeloid	13	38	50	50	62	151	213	4.4	14.9	4.5	17.4	7.9	5.6	5.6	5.1	6.0	5.6	5.7	84	114	98.1	1.9
c. CMD	4	8	8	11	14	31	45	0.9	3.1	0.9	3.7	2.4	1.2	0.9	1.1	1.4	1.2	1.2	17	24	100.0	0.0
d. MDS & other	1	3	0	1	0	5	5	0.1	0.5	0.1	0.4	0.6	0.4	-	0.1	-	0.2	0.2	3	3	100.0	0.0
e. Unspecified	11	37	25	31	31	104	135	3.0	10.3	2.8	11.0	6.7	5.5	2.8	3.1	3.0	4.0	3.8	58	73	86.7	13.3
<b>II LYMPHOMA &amp; RELATED</b>	5	177	200	236	301	618	919	18.1	100.0	19.4	100.0	3.0	26.2	22.4	23.9	29.0	22.6	24.0	340	485	95.6	4.4
a. Hodgkin	0	25	58	96	158	179	337	5.2	29.0	7.1	36.7	-	3.7	6.5	9.7	15.2	6.1	8.1	96	172	98.5	1.5
b. Non-Hodgkin except BL	0	121	120	119	116	360	476	10.6	58.3	10.0	51.8	-	17.9	13.5	12.0	11.2	13.4	12.9	199	255	97.5	2.5
c. Burkitt (BL)	0	11	10	8	3	29	32	0.9	4.7	0.7	3.5	-	1.6	1.1	0.8	0.3	1.1	0.9	16	18	100.0	0.0
d. Lymphoreticular	5	16	5	3	3	29	32	0.9	4.7	0.7	3.5	3.0	2.4	0.6	0.3	0.3	1.2	1.0	17	18	96.9	3.1
e. Unspecified	0	4	7	10	21	21	42	0.6	3.4	0.9	4.6	-	0.6	0.8	1.0	2.0	0.7	1.0	11	21	47.6	52.4
<b>III CNS NEOPLASMS †</b>	20	173	187	185	114	565	679	16.6	100.0	14.3	100.0	12.1	25.6	21.0	18.7	11.0	21.1	18.8	313	368	72.3	12.2
a. Ependymoma	6	26	14	9	9	55	64	1.6	9.7	1.3	9.4	3.6	3.8	1.6	0.9	0.9	2.2	1.9	31	36	93.8	6.3
b. Astrocytoma	4	52	56	88	41	200	241	5.9	35.4	5.1	35.5	2.4	7.7	6.3	8.9	4.0	7.2	6.5	109	129	99.2	0.8
c. CNS embryonal	1	37	31	24	13	93	106	2.7	16.5	2.2	15.6	0.6	5.5	3.5	2.4	1.3	3.6	3.1	52	58	98.1	1.9
d. Other gliomas	0	19	23	20	12	62	74	1.8	11.0	1.6	10.9	-	2.8	2.6	2.0	1.2	2.3	2.0	34	40	100.0	0.0
e. Other specified	1	3	4	7	0	15	15	0.4	2.7	0.3	2.2	0.6	0.4	0.4	0.7	-	0.5	0.4	8	8	93.3	0.0
f. Unspecified CNS	8	36	59	37	39	140	179	4.1	24.8	3.8	26.4	4.8	5.3	6.6	3.7	3.8	5.2	4.9	78	97	0.0	41.9
<b>IV NEUROBLASTOMA</b>	62	97	28	12	9	199	208	5.8	100.0	4.4	100.0	37.6	14.4	3.1	1.2	0.9	8.7	6.9	116	121	96.6	3.4
a. (Ganglio)neuroblastoma	62	95	26	10	8	193	201	5.7	97.0	4.2	96.6	37.6	14.1	2.9	1.0	0.8	8.5	6.7	113	117	96.5	3.5
b. Peripheral nervous	0	2	2	2	1	6	7	0.2	3.0	0.1	3.4	-	0.3	0.2	0.2	0.1	0.2	0.2	3	4	100.0	0.0
<b>V RETINOBLASTOMA</b>	25	53	5	7	1	90	91	2.6	100.0	1.9	100.0	15.2	7.8	0.6	0.7	0.1	4.0	3.1	53	53	97.8	2.2
<b>VI RENAL TUMOURS</b>	23	102	31	14	19	170	189	5.0	100.0	4.0	100.0	13.9	15.1	3.5	1.4	1.8	7.3	6.1	99	108	92.1	7.4
a. Nephroblastoma	23	100	31	14	15	168	183	4.9	98.8	3.9	96.8	13.9	14.8	3.5	1.4	1.4	7.2	5.9	98	105	92.9	7.1
b. Renal carcinoma	0	1	0	0	4	1	5	0.0	0.6	0.1	2.6	-	0.1	-	-	0.4	0.0	0.1	1	3	80.0	20.0
c. Unspecified	0	1	0	0	0	1	1	0.0	0.6	0.0	0.5	-	0.1	-	-	-	0.0	0.0	1	1	0.0	0.0
<b>VII HEPATIC TUMOURS</b>	11	9	3	9	9	32	41	0.9	100.0	0.9	100.0	6.7	1.3	0.3	0.9	0.9	1.3	1.2	18	22	82.9	12.2
a. Hepatoblastoma	10	8	2	2	1	22	23	0.6	68.8	0.5	56.1	6.1	1.2	0.2	0.2	0.1	1.0	0.8	13	13	100.0	0.0
b. Hepatic carcinoma	0	0	1	6	4	7	11	0.2	21.9	0.2	26.8	-	-	0.1	0.6	0.4	0.2	0.3	4	6	100.0	0.0
c. Unspecified	1	1	0	1	4	3	7	0.1	9.4	0.1	17.1	0.6	0.1	-	0.1	0.4	0.1	0.2	2	4	0.0	71.4
<b>VIII BONE TUMOURS</b>	1	11	31	123	136	166	302	4.9	100.0	6.4	100.0	0.6	1.6	3.5	12.5	13.1	5.3	7.1	87	152	90.4	6.6
a. Osteosarcoma	0	1	18	76	77	95	172	2.8	57.2	3.6	57.0	-	0.1	2.0	7.7	7.4	2.9	3.9	49	86	97.7	2.3
b. Chondrosarcoma	0	0	0	8	15	8	23	0.2	4.8	0.5	7.6	-	-	-	0.8	1.4	0.2	0.5	4	11	100.0	0.0
c. Ewing & related	0	5	7	28	20	40	60	1.2	24.1	1.3	19.9	-	0.7	0.8	2.8	1.9	1.3	1.4	21	31	98.3	1.7
d. Other specified	0	2	1	4	14	7	21	0.2	4.2	0.4	7.0	-	0.3	0.1	0.4	1.4	0.2	0.5	4	11	100.0	0.0
e. Unspecified	1	3	5	7	10	16	26	0.5	9.6	0.5	8.6	0.6	0.4	0.6	0.7	1.0	0.6	0.7	9	14	7.7	57.7
<b>IX SOFT TISSUE SARCOMA</b>	19	56	43	49	70	167	237	4.9	100.0	5.0	100.0	11.5	8.3	4.8	5.0	6.8	6.4	6.5	94	127	100.0	0.0
a. Rhabdomyosarcoma	9	31	15	20	17	75	92	2.2	44.9	1.9	38.8	5.5	4.6	1.7	2.0	1.6	3.0	2.7	42	51	100.0	0.0
b. Fibrosarcoma	2	5	10	4	10	21	31	0.6	12.6	0.7	13.1	1.2	0.7	1.1	0.4	1.0	0.8	0.8	12	17	100.0	0.0
c. Kaposi sarcoma	0	0	0	1	4	1	5	0.0	0.6	0.1	2.1	-	-	-	0.1	0.4	0.0	0.1	1	2	100.0	0.0
d. Other specified	4	9	8	14	22	35	57	1.0	21.0	1.2	24.1	2.4	1.3	0.9	1.4	2.1	1.3	1.5	19	30	100.0	0.0
e. Unspecified	4	11	10	10	17	35	52	1.0	21.0	1.1	21.9	2.4	1.6	1.1	1.0	1.6	1.3	1.4	20	28	100.0	0.0
<b>X GERM CELL TUMOURS</b>	9	36	20	42	78	107	185	3.1	100.0	3.9	100.0	5.5	5.3	2.2	4.3	7.5	4.0	4.8	59	97	94.6	1.6
a. CNS germ cell	1	0	1	3	3	5	8	0.1	4.7	0.2	4.3	0.6	-	0.1	0.3	0.3	0.2	0.2	3	4	100.0	0.0
b. Other extragonadal	3	11	0	1	6	15	21	0.4	14.0	0.4	11.4	1.8	1.6	-	0.1	0.6	0.7	0.7	9	12	100.0	0.0
c. Gonadal germ cell	3	16	16	36	35	71	106	2.1	66.4	2.2	57.3	1.8	2.4	1.8	3.6	3.4	2.5	2.7	38	55	98.1	0.9
d. Gonadal carcinoma	1	4	1	1	29	7	36	0.2	6.5	0.8	19.5	0.6	0.6	0.1	0.1	2.8	0.3	0.9	4	18	91.7	0.0
e. Unspecified gonadal	1	5	2	1	5	9	14	0.3	8.4	0.3	7.6	0.6	0.7	0.2	0.1	0.5	0.4	0.4	5	8	64.3	14.3
<b>XI CARCINOMA &amp; MELANOMA</b>	8	23	22	116	325	169	494	5.0	100.0	10.4	100.0	4.8	3.4	2.5	11.7	31.4	5.6	11.4	89	246	98.8	0.8
a. Adrenocortical	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
b. Thyroid	0	0	4	45	99	49	148	1.4	29.0	3.1	30.0	-	-	0.4	4.6	9.6	1.5	3.3	25	73	100.0	0.0
c. Nasopharyngeal	0	0	1	6	10	7	17	0.2	4.1	0.4	3.4	-	-	0.1	0.6	1.0	0.2	0.4	4	8	100.0	0.0
d. Melanoma	0	3	5	7	13	15	28	0.4	8.9	0.6	5.7	-	0.4	0.6	0.7	1.3	0.5	0.7	8	14	96.4	3.6
e. Skin carcinoma	6	8	5	21	87	40	127	1.2	23.7	2.7	25.7	3.6	1.2	0.6	2.1	8.4	1.4	3.0	22	64	98.4	0.0
f. Other & unspecified	2	12	7	37	116	58	174	1.7	34.3	3.7	35.2	1.2	1.8	0.8	3.7	11.2	2.0	4.1	31	87	98.3	1.7
<b>XII OTHER &amp; UNSPECIFIED</b>	14	31	28	41	58	114	172	3.3	100.0	3.6	100.0	8.5	4.6	3.1	4.2	5.6	4.3	4.6	63	91	8.1	55.2
a. Other specified	0	2	1	4	4	7	11	0.2	6.1	0.2	6.4	-	0.3	0.1	0.4	0.4	0.2	0.3	4	6	100.0	0.0
b. Other unspecified	14	29	27	37	54	107	161	3.1	93.9	3.4	93.6	8.5	4.3	3.0	3.7	5.2	4.0	4.3	59	85	1.9	59.0
<b>TOTAL</b>	247	1179	906	1079	1330	3411	4741	100.0	100.0	100.0	100.0	149.7	174.5	101.6	109.2	128.3	130.2	129.7	1902	2544	89.4	6.6

† includes 19 non-malignant

Please consult the quality indicators for this registry

## CUBA (2000-2012)

	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		
<b>I LEUKAEMIA</b>	33	235	173	141	137	582	719	44.2	40.0	1.3	1.4	17	176	135	104	73	432	505	34.7	30.1				
a. Lymphoid	14	187	127	88	73	416	489	31.9	27.8	1.4	1.5	7	138	98	64	30	307	337	24.9	20.7				
b. Acute myeloid	8	20	27	29	34	84	118	6.1	6.1	1.3	1.2	5	18	23	21	28	67	95	5.2	5.3				
c. CMD	3	5	6	4	10	18	28	1.4	1.5	1.4	1.6	1	3	2	7	4	13	17	1.0	0.9				
d. MDS & other	1	3	0	1	0	5	5	0.4	0.3	-	-	0	0	0	0	0	0	0	-	-				
e. Unspecified	7	20	13	19	20	59	79	4.4	4.3	1.3	1.4	4	17	12	12	11	45	56	3.6	3.3				
<b>II LYMPHOMA &amp; RELATED</b>	1	129	148	152	173	430	603	30.7	31.1	2.3	1.9	4	48	52	84	128	188	316	13.9	16.5				
a. Hodgkin	0	23	45	58	75	126	201	8.5	9.8	2.4	1.5	0	2	13	38	83	53	136	3.5	6.4				
b. Non-Hodgkin except BL	0	90	89	81	79	260	339	18.9	18.0	2.6	2.5	0	31	31	38	37	100	137	7.5	7.5				
c. Burkitt (BL)	0	4	8	6	2	18	20	1.3	1.1	1.6	1.7	0	7	2	2	1	11	12	0.9	0.8				
d. Lymphoreticular	1	10	2	2	2	15	17	1.2	1.0	1.1	1.1	4	6	3	1	1	14	15	1.2	1.0				
e. Unspecified	0	2	4	5	15	11	26	0.7	1.2	1.1	1.6	0	2	3	5	6	10	16	0.7	0.8				
<b>III CNS NEOPLASMS †</b>	12	105	92	106	62	315	377	23.0	20.4	1.3	1.2	8	68	95	79	52	250	302	19.1	17.1				
a. Ependymoma	1	14	9	4	5	28	33	2.2	1.9	1.0	1.1	5	12	5	5	4	27	31	2.3	2.0				
b. Astrocytoma	3	27	28	51	22	109	131	7.6	6.8	1.2	1.2	1	25	28	37	19	91	110	6.8	6.1				
c. CNS embryonal	1	28	19	11	8	59	67	4.6	3.9	1.7	1.7	0	9	12	13	5	34	39	2.5	2.2				
d. Other gliomas	0	13	6	11	6	30	36	2.2	2.0	0.9	0.9	0	6	17	9	6	32	38	2.4	2.1				
e. Other specified	1	3	0	6	0	10	10	0.7	0.5	2.0	2.0	0	0	4	1	0	5	5	0.4	0.3				
f. Unspecified CNS	6	20	30	23	21	79	100	5.8	5.3	1.3	1.3	2	16	29	14	18	61	79	4.7	4.5				
<b>IV NEUROBLASTOMA</b>	36	55	16	4	5	111	116	9.5	7.6	1.3	1.3	26	42	12	8	4	88	92	7.8	6.2				
a. (Ganglioneuroblastoma	36	54	16	3	4	109	113	9.3	7.4	1.3	1.3	26	41	10	7	4	84	88	7.5	6.0				
b. Peripheral nervous	0	1	0	1	1	2	3	0.1	0.2	0.5	0.8	0	1	2	1	0	4	4	0.3	0.2				
<b>V RETINOBLASTOMA</b>	10	25	4	4	0	43	43	3.6	2.8	0.9	0.9	15	28	1	3	1	47	48	4.3	3.4				
<b>VI RENAL TUMOURS</b>	7	51	14	8	5	80	85	6.6	5.4	0.9	0.8	16	51	17	6	14	90	104	8.0	6.8				
a. Nephroblastoma	7	50	14	8	4	79	83	6.5	5.2	0.9	0.8	16	50	17	6	11	89	100	7.9	6.6				
b. Renal carcinoma	0	1	0	0	1	1	2	0.1	0.1	-	0.7	0	0	0	0	3	0	3	-	0.1				
c. Unspecified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	1	0	0	0	1	1	0.1	0.1				
<b>VII HEPATIC TUMOURS</b>	6	6	2	3	5	17	22	1.4	1.3	1.1	1.2	5	3	1	6	4	15	19	1.2	1.1				
a. Hepatoblastoma	5	5	1	1	0	12	12	1.0	0.8	1.2	1.1	5	3	1	1	1	10	11	0.9	0.7				
b. Hepatic carcinoma	0	0	1	2	3	3	6	0.2	0.3	0.8	1.2	0	0	0	4	1	4	5	0.2	0.2				
c. Unspecified	1	1	0	0	2	2	4	0.2	0.2	2.0	1.3	0	0	0	1	2	1	3	0.1	0.1				
<b>VIII BONE TUMOURS</b>	1	5	14	64	75	84	159	5.2	7.2	1.0	1.1	0	6	17	59	61	82	143	5.4	6.9				
a. Osteosarcoma	0	1	10	38	43	49	92	3.0	4.1	1.1	1.1	0	0	8	38	34	46	80	2.9	3.8				
b. Chondrosarcoma	0	0	0	6	6	6	12	0.3	0.5	3.0	1.1	0	0	0	2	9	2	11	0.1	0.5				
c. Ewing & related	0	2	3	16	12	21	33	1.3	1.5	1.1	1.2	0	3	4	12	8	19	27	1.3	1.4				
d. Other specified	0	1	0	1	8	2	10	0.1	0.5	0.4	0.9	0	1	1	3	6	5	11	0.4	0.5				
e. Unspecified	1	1	1	3	6	6	12	0.4	0.6	0.6	0.9	0	2	4	4	4	10	14	0.7	0.7				
<b>IX SOFT TISSUE SARCOMA</b>	10	27	21	17	46	75	121	5.8	6.4	0.8	1.0	9	29	22	32	24	92	116	7.2	6.6				
a. Rhabdomyosarcoma	6	19	7	5	15	37	52	3.0	3.0	1.0	1.3	3	12	8	15	2	38	40	2.9	2.4				
b. Fibrosarcoma	0	1	6	2	4	9	13	0.6	0.7	0.8	0.7	2	4	4	2	6	12	18	1.0	1.0				
c. Kaposi sarcoma	0	0	0	1	3	1	4	0.1	0.2	-	4.0	0	0	0	0	1	0	1	-	0.0				
d. Other specified	2	5	3	5	14	15	29	1.1	1.5	0.8	1.0	2	4	5	9	8	20	28	1.5	1.5				
e. Unspecified	2	2	5	4	10	13	23	0.9	1.1	0.6	0.8	2	9	5	6	7	22	29	1.8	1.7				
<b>X GERM CELL TUMOURS</b>	5	17	3	4	20	29	49	2.4	2.7	0.4	0.4	4	19	17	38	58	78	136	5.7	7.0				
a. CNS germ cell	0	0	1	2	2	3	5	0.2	0.2	1.5	1.7	1	0	0	1	1	2	3	0.2	0.2				
b. Other extragonadal	1	3	0	0	2	4	6	0.4	0.4	0.4	0.4	2	8	0	1	4	11	15	1.0	1.0				
c. Gonadal germ cell	3	10	2	2	12	17	29	1.4	1.6	0.3	0.4	0	6	14	34	23	54	77	3.7	3.9				
d. Gonadal carcinoma	0	1	0	0	1	1	2	0.1	0.1	0.2	0.1	1	3	1	1	28	6	34	0.5	1.6				
e. Unspecified gonadal	1	3	0	0	3	4	7	0.4	0.4	0.8	1.0	0	2	2	1	2	5	7	0.4	0.4				
<b>XI CARCINOMA &amp; MELANOMA</b>	2	14	12	43	131	71	202	4.7	9.2	0.7	0.7	6	9	10	73	194	98	292	6.6	13.8				
a. Adrenocortical	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
b. Thyroid	0	0	2	13	29	15	44	0.9	1.9	0.4	0.4	0	0	2	32	70	34	104	2.1	4.7				
c. Nasopharyngeal	0	0	1	2	7	3	10	0.2	0.4	0.8	1.4	0	0	0	4	3	4	7	0.2	0.3				
d. Melanoma	0	2	3	3	8	8	16	0.6	0.8	1.1	1.3	0	1	2	4	5	7	12	0.5	0.6				
e. Skin carcinoma	2	5	2	9	38	18	56	1.3	2.6	0.8	0.8	4	3	3	12	49	22	71	1.6	3.4				
f. Other & unspecified	0	7	4	16	49	27	76	1.8	3.5	0.9	0.8	2	5	3	21	67	31	98	2.2	4.7				
<b>XII OTHER &amp; UNSPECIFIED</b>	3	13	20	22	39	58	97	4.1	4.8	1.0	1.3	11	18	8	19	19	56	75	4.5	4.3				
a. Other specified	0	1	1	0	2	2	4	0.2	0.2	0.4	0.6	0	1	0	4	2	5	7	0.3	0.4				
b. Other unspecified	3	12	19	22	37	56	93	3.9	4.6	1.1	1.4	11	17	8	15	17	51	68	4.2	4.0				
<b>TOTAL</b>	126	682	519	568	698	1895	2593	141.3	139.0	1.3	1.2	121	497	387	511	632	1516	2148	118.4	120.0				

† includes 9 non-malignant in males and 10 non-malignant in females

Please consult the quality indicators for this registry

## CUBA (2000-2012)

	Age group	Males	Females
Person-years	0	849 045	800 870
	1-4	3 477 409	3 277 227
	5-9	4 588 159	4 333 020
	10-14	5 077 464	4 800 416
	15-19	5 325 753	5 037 341
Total	0-14	13 992 077	13 211 533
	0-19	19 317 830	18 248 874
Average annual population	0-14	1 076 314	1 016 272
	0-19	1 485 987	1 403 760

Please consult the quality indicators for this registry