

## ARGENTINA, Entre Ríos (2001-2011)

	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	0-19
<b>I LEUKAEMIA</b>	6	60	50	41	20	157	177	38.4	100.0	31.9	100.0	26.6	67.3	43.6	35.0	17.8	47.1	40.5	688	777	97.7	2.3	
a. Lymphoid	0	43	37	28	9	108	117	26.4	68.8	21.1	66.1	-	48.2	32.3	23.9	8.0	32.2	26.8	473	513	100.0	0.0	
b. Acute myeloid	4	7	4	5	2	20	22	4.9	12.7	4.0	12.4	17.7	7.9	3.5	4.3	1.8	6.2	5.2	88	97	100.0	0.0	
c. CMD	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
d. MDS & other	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
e. Unspecified	2	10	9	8	9	29	38	7.1	18.5	6.8	21.5	8.9	11.2	7.9	6.8	8.0	8.7	8.5	127	167	89.5	10.5	
<b>II LYMPHOMA &amp; RELATED</b>	0	9	21	29	28	59	87	14.4	100.0	15.7	100.0	-	10.1	18.3	24.7	24.9	16.2	18.2	256	380	100.0	0.0	
a. Hodgkin	0	2	8	17	21	27	48	6.6	45.8	8.6	55.2	-	2.2	7.0	14.5	18.7	7.2	9.7	116	210	100.0	0.0	
b. Non-Hodgkin except BL	0	1	5	5	4	11	15	2.7	18.6	2.7	17.2	-	1.1	4.4	4.3	3.6	3.0	3.1	48	65	100.0	0.0	
c. Burkitt (BL)	0	3	6	6	1	15	16	3.7	25.4	2.9	18.4	-	3.4	5.2	5.1	0.9	4.2	3.5	65	70	100.0	0.0	
d. Lymphoreticular	0	2	2	1	0	5	5	1.2	8.5	0.9	5.7	-	2.2	1.7	0.9	-	1.5	1.2	22	22	100.0	0.0	
e. Unspecified	0	1	0	0	2	1	3	0.2	1.7	0.5	3.4	-	1.1	-	-	1.8	0.3	0.7	4	13	100.0	0.0	
<b>III CNS NEOPLASMS †</b>	5	21	18	15	14	59	73	14.4	100.0	13.2	100.0	22.1	23.6	15.7	12.8	12.4	17.8	16.6	259	321	89.0	5.5	
a. Ependymoma	1	1	2	0	0	4	4	1.0	6.8	0.7	5.5	4.4	1.1	1.7	-	-	1.3	1.0	18	18	100.0	0.0	
b. Astrocytoma	1	12	8	7	7	28	35	6.8	47.5	6.3	47.9	4.4	13.5	7.0	6.0	6.2	8.5	8.0	123	154	100.0	0.0	
c. CNS embryonal	1	4	1	2	1	8	9	2.0	13.6	1.6	12.3	4.4	4.5	0.9	1.7	0.9	2.5	2.1	35	40	100.0	0.0	
d. Other gliomas	2	1	2	2	1	7	8	1.7	11.9	1.4	11.0	8.9	1.1	1.7	1.7	0.9	2.1	1.8	31	35	100.0	0.0	
e. Other specified	0	1	1	0	2	2	4	0.5	3.4	0.7	5.5	-	1.1	0.9	-	1.8	0.6	0.9	9	18	100.0	0.0	
f. Unspecified CNS	0	2	4	4	3	10	13	2.4	16.9	2.3	17.8	-	2.2	3.5	3.4	2.7	2.8	2.8	43	57	38.5	30.8	
<b>IV NEUROBLASTOMA</b>	4	11	7	1	2	23	25	5.6	100.0	4.5	100.0	17.7	12.3	6.1	0.9	1.8	7.4	6.1	102	111	100.0	0.0	
a. (Ganglio)neuroblastoma	4	11	7	1	2	23	25	5.6	100.0	4.5	100.0	17.7	12.3	6.1	0.9	1.8	7.4	6.1	102	111	100.0	0.0	
b. Peripheral nervous	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>V RETINOBLASTOMA</b>	3	4	0	0	0	7	7	1.7	100.0	1.3	100.0	13.3	4.5	-	-	-	2.4	1.9	31	31	100.0	0.0	
<b>VI RENAL TUMOURS</b>	4	15	0	0	3	19	22	4.6	100.0	4.0	100.0	17.7	16.8	-	-	2.7	6.6	5.7	85	98	95.5	4.5	
a. Nephroblastoma	4	15	0	0	0	19	19	4.6	100.0	3.4	86.4	17.7	16.8	-	-	-	6.6	5.1	85	85	100.0	0.0	
b. Renal carcinoma	0	0	0	0	2	0	2	-	-	0.4	9.1	-	-	-	-	1.8	-	0.4	-	9	9	100.0	0.0
c. Unspecified	0	0	0	0	1	0	1	-	-	0.2	4.5	-	-	-	-	0.9	-	0.2	-	4	4	0.0	100.0
<b>VII HEPATIC TUMOURS</b>	1	1	0	1	0	3	3	0.7	100.0	0.5	100.0	4.4	1.1	-	0.9	-	0.9	0.7	13	13	100.0	0.0	
a. Hepatoblastoma	1	1	0	0	0	2	2	0.5	66.7	0.4	66.7	4.4	1.1	-	-	-	0.7	0.5	9	9	100.0	0.0	
b. Hepatic carcinoma	0	0	0	1	0	1	1	0.2	33.3	0.2	33.3	-	-	-	0.9	-	0.2	0.2	4	4	100.0	0.0	
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>VIII BONE TUMOURS</b>	0	2	4	13	4	19	23	4.6	100.0	4.1	100.0	-	2.2	3.5	11.1	3.6	5.0	4.7	82	100	87.0	8.7	
a. Osteosarcoma	0	0	2	8	3	10	13	2.4	52.6	2.3	56.5	-	-	1.7	6.8	2.7	2.5	2.6	43	56	100.0	0.0	
b. Chondrosarcoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
c. Ewing & related	0	1	1	1	0	3	3	0.7	15.8	0.5	13.0	-	1.1	0.9	0.9	-	0.9	0.7	13	13	100.0	0.0	
d. Other specified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
e. Unspecified	0	1	1	4	1	6	7	1.5	31.6	1.3	30.4	-	1.1	0.9	3.4	0.9	1.6	1.5	26	30	57.1	28.6	
<b>IX SOFT TISSUE SARCOMA</b>	4	5	7	8	5	24	29	5.9	100.0	5.2	100.0	17.7	5.6	6.1	6.8	4.4	7.1	6.5	105	127	96.6	0.0	
a. Rhabdomyosarcoma	2	3	5	0	1	10	11	2.4	41.7	2.0	37.9	8.9	3.4	4.4	-	0.9	3.1	2.6	44	49	100.0	0.0	
b. Fibrosarcoma	1	1	0	4	0	6	6	1.5	25.0	1.1	20.7	4.4	1.1	-	3.4	-	1.7	1.3	26	26	100.0	0.0	
c. Kaposi sarcoma	0	0	0	0	1	0	1	-	-	0.2	3.4	-	-	-	-	0.9	-	0.2	-	4	4	100.0	0.0
d. Other specified	1	1	2	4	2	8	10	2.0	33.3	1.8	34.5	4.4	1.1	1.7	3.4	1.8	2.2	2.1	35	44	90.0	0.0	
e. Unspecified	0	0	0	0	1	0	1	-	-	0.2	3.4	-	-	-	-	0.9	-	0.2	-	4	4	100.0	0.0
<b>X GERM CELL TUMOURS</b>	2	4	2	10	31	18	49	4.4	100.0	8.8	100.0	8.9	4.5	1.7	8.5	27.6	5.1	10.2	78	216	93.9	2.0	
a. CNS germ cell	0	0	1	2	0	3	3	0.7	16.7	0.5	6.1	-	-	0.9	1.7	-	0.8	0.6	13	13	100.0	0.0	
b. Other extragonadal	1	1	0	0	1	2	3	0.5	11.1	0.5	6.1	4.4	1.1	-	-	0.9	0.7	0.7	9	13	100.0	0.0	
c. Gonadal germ cell	1	3	0	7	24	11	35	2.7	61.1	6.3	71.4	4.4	3.4	-	6.0	21.3	3.1	7.2	48	154	100.0	0.0	
d. Gonadal carcinoma	0	0	0	1	2	1	3	0.2	5.6	0.5	6.1	-	-	-	0.9	1.8	0.2	0.6	4	13	100.0	0.0	
e. Unspecified gonadal	0	0	1	0	4	1	5	0.2	5.6	0.9	10.2	-	-	0.9	-	3.6	0.3	1.0	4	22	40.0	20.0	
<b>XI CARCINOMA &amp; MELANOMA</b>	1	1	1	8	33	11	44	2.7	100.0	7.9	100.0	4.4	1.1	0.9	6.8	29.3	3.0	8.9	47	194	100.0	0.0	
a. Adrenocortical	1	0	0	0	0	1	1	0.2	9.1	0.2	2.3	4.4	-	-	-	-	0.3	0.3	4	4	100.0	0.0	
b. Thyroid	0	0	0	0	10	0	10	-	-	1.8	22.7	-	-	-	-	8.9	-	2.0	-	44	44	100.0	0.0
c. Nasopharyngeal	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
d. Melanoma	0	1	0	2	5	3	8	0.7	27.3	1.4	18.2	-	1.1	-	1.7	4.4	0.8	1.7	13	35	100.0	0.0	
e. Skin carcinoma	0	0	0	4	9	4	13	1.0	36.4	2.3	29.5	-	-	-	3.4	8.0	1.0	2.6	17	57	100.0	0.0	
f. Other & unspecified	0	0	1	2	9	3	12	0.7	27.3	2.2	27.3	-	-	0.9	1.7	8.0	0.8	2.4	13	53	100.0	0.0	
<b>XII OTHER &amp; UNSPECIFIED</b>	0	3	4	3	6	10	16	2.4	100.0	2.9	100.0	-	3.4	3.5	2.6	5.3	2.9	3.5	44	70	25.0	37.5	
a. Other specified	0	2	0	0	0	2	2	0.5	20.0	0.4	12.5	-	2.2	-	-	-	0.7	0.5	9	9	100.0	0.0	
b. Other unspecified	0	1	4	3	6	8	14	2.0	80.0	2.5	87.5	-	1.1	3.5	2.6	5.3	2.2	2.9	35	61	14.3	42.9	
<b>TOTAL</b>	30	136	114	129	146	409	555	100.0	100.0	100.0	100.0	132.8	152.5	99.5	110.0	129.8	121.5	123.4	1790	2439	94.2	3.2	

† includes 1 non-malignant

Please consult the quality indicators for this registry

## ARGENTINA, Entre Ríos (2001-2011)

	Males										M/F ratio		Females									
	Number of cases in age groups										0-14	0-19	Number of cases in age groups									
	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>	3	35	30	23	9	91	100	53.2	44.8	1.4	1.3	3	25	20	18	11	66	77	40.7	36.0		
a. Lymphoid	0	24	22	14	7	60	67	35.0	29.9	1.3	1.3	0	19	15	14	2	48	50	29.3	23.5		
b. Acute myeloid	2	4	3	3	0	12	12	7.1	5.5	1.5	1.2	2	3	1	2	2	8	10	5.2	4.8		
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	1	7	5	6	2	19	21	11.0	9.3	1.9	1.2	1	3	4	2	7	10	17	6.2	7.6		
<b>II LYMPHOMA &amp; RELATED</b>	0	3	13	18	16	34	50	18.0	20.3	1.4	1.4	0	6	8	11	12	25	37	14.4	16.0		
a. Hodgkin	0	2	4	10	10	16	26	8.4	10.5	1.5	1.2	0	0	4	7	11	11	22	5.8	9.0		
b. Non-Hodgkin except BL	0	1	3	4	3	8	11	4.3	4.5	2.7	2.8	0	0	2	1	1	3	4	1.6	1.7		
c. Burkitt (BL)	0	0	5	3	1	8	9	4.2	3.7	1.1	1.3	0	3	1	3	0	7	7	4.2	3.3		
d. Lymphoreticular	0	0	1	1	0	2	2	1.0	0.8	0.7	0.7	0	2	1	0	0	3	3	2.0	1.6		
e. Unspecified	0	0	0	0	2	0	2	-	0.8	0.0	2.0	0	1	0	0	0	1	1	0.7	0.6		
<b>III CNS NEOPLASMS †</b>	3	12	10	9	5	34	39	19.9	17.4	1.4	1.1	2	9	8	6	9	25	34	15.5	15.7		
a. Ependymoma	1	1	1	0	0	3	3	1.9	1.5	3.0	3.0	0	0	1	0	0	1	1	0.6	0.4		
b. Astrocytoma	0	5	5	4	2	14	16	8.1	7.0	1.0	0.8	1	7	3	3	5	14	19	9.0	9.0		
c. CNS embryonal	1	4	1	1	0	7	7	4.4	3.4	7.0	3.5	0	0	0	1	1	1	2	0.5	0.8		
d. Other gliomas	1	0	0	1	0	2	2	1.2	0.9	0.4	0.3	1	1	2	1	1	5	6	3.1	2.8		
e. Other specified	0	1	1	0	0	2	2	1.2	0.9	-	1.0	0	0	0	0	2	0	2	-	0.8		
f. Unspecified CNS	0	1	2	3	3	6	9	3.2	3.7	1.5	2.3	0	1	2	1	0	4	4	2.4	1.8		
<b>IV NEUROBLASTOMA</b>	2	6	4	0	2	12	14	7.5	6.6	1.1	1.3	2	5	3	1	0	11	11	7.3	5.6		
a. (Ganglioneuroblastoma	2	6	4	0	2	12	14	7.5	6.6	1.1	1.3	2	5	3	1	0	11	11	7.3	5.6		
b. Peripheral nervous	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
<b>V RETINOBLASTOMA</b>	2	3	0	0	0	5	5	3.3	2.6	2.5	2.5	1	1	0	0	0	2	2	1.4	1.1		
<b>VI RENAL TUMOURS</b>	3	7	0	0	0	10	10	6.7	5.2	1.1	0.8	1	8	0	0	3	9	12	6.5	6.3		
a. Nephroblastoma	3	7	0	0	0	10	10	6.7	5.2	1.1	1.1	1	8	0	0	0	9	9	6.5	5.0		
b. Renal carcinoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	2	0	2	-	0.8		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.4		
<b>VII HEPATIC TUMOURS</b>	0	1	0	0	0	1	1	0.7	0.5	0.5	0.5	1	0	0	1	0	2	2	1.2	1.0		
a. Hepatoblastoma	0	1	0	0	0	1	1	0.7	0.5	1.0	1.0	1	0	0	0	0	1	1	0.7	0.6		
b. Hepatic carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	0	1	1	0.5	0.4		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
<b>VIII BONE TUMOURS</b>	0	1	3	10	3	14	17	7.2	6.8	2.8	2.8	0	1	1	3	1	5	6	2.8	2.6		
a. Osteosarcoma	0	0	1	5	2	6	8	3.0	3.1	1.5	1.6	0	0	1	3	1	4	5	2.1	2.0		
b. Chondrosarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
c. Ewing & related	0	0	1	1	0	2	2	1.0	0.8	2.0	2.0	0	1	0	0	0	1	1	0.7	0.6		
d. Other specified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified	0	1	1	4	1	6	7	3.2	2.9	-	-	0	0	0	0	0	0	0	-	-		
<b>IX SOFT TISSUE SARCOMA</b>	1	4	3	6	1	14	15	7.9	6.5	1.4	1.1	3	1	4	2	4	10	14	6.2	6.4		
a. Rhabdomyosarcoma	0	2	2	0	0	4	4	2.4	1.9	0.7	0.6	2	1	3	0	1	6	7	3.9	3.4		
b. Fibrosarcoma	1	1	0	4	0	6	6	3.3	2.5	-	-	0	0	0	0	0	0	0	-	-		
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.4		
d. Other specified	0	1	1	2	0	4	4	2.2	1.7	1.0	0.7	1	0	1	2	2	4	6	2.3	2.6		
e. Unspecified	0	0	0	0	1	0	1	-	0.4	-	-	0	0	0	0	0	0	0	-	-		
<b>X GERM CELL TUMOURS</b>	2	3	0	3	24	8	32	4.8	13.2	0.8	1.9	0	1	2	7	7	10	17	5.4	7.0		
a. CNS germ cell	0	0	0	2	0	2	2	1.0	0.8	2.0	2.0	0	0	1	0	0	1	1	0.6	0.4		
b. Other extragonadal	1	0	0	0	1	1	2	0.7	0.9	1.0	2.0	0	1	0	0	0	1	1	0.7	0.6		
c. Gonadal germ cell	1	3	0	1	22	5	27	3.1	11.1	0.8	3.4	0	0	0	6	2	6	8	3.0	3.1		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	2	1	3	0.5	1.2		
e. Unspecified gonadal	0	0	0	0	1	0	1	-	0.4	0.0	0.3	0	0	1	0	3	1	4	0.6	1.7		
<b>XI CARCINOMA &amp; MELANOMA</b>	0	0	1	5	13	6	19	3.0	7.5	1.2	0.8	1	1	0	3	20	5	25	3.0	10.4		
a. Adrenocortical	0	0	0	0	0	0	0	-	-	0.0	0.0	1	0	0	0	0	1	1	0.7	0.6		
b. Thyroid	0	0	0	0	1	0	1	-	0.4	-	0.1	0	0	0	0	9	0	9	-	3.6		
c. Nasopharyngeal	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Melanoma	0	0	0	1	2	1	3	0.5	1.2	0.5	0.6	0	1	0	1	3	2	5	1.2	2.2		
e. Skin carcinoma	0	0	0	3	7	3	10	1.5	3.9	3.0	3.3	0	0	0	1	2	1	3	0.5	1.2		
f. Other & unspecified	0	0	1	1	3	2	5	1.0	2.0	2.0	0.7	0	0	0	1	6	1	7	0.5	2.8		
<b>XII OTHER &amp; UNSPECIFIED</b>	0	2	3	3	4	8	12	4.5	5.0	4.0	3.0	0	1	1	0	2	2	4	1.3	1.8		
a. Other specified	0	1	0	0	0	1	1	0.7	0.5	1.0	1.0	0	1	0	0	0	1	1	0.7	0.6		
b. Other unspecified	0	1	3	3	4	7	11	3.8	4.5	7.0	3.7	0	0	1	0	2	1	3	0.6	1.3		
<b>TOTAL</b>	16	77	67	77	77	237	314	136.6	136.3	1.4	1.3	14	59	47	52	69	172	241	105.7	109.9		

† includes 1 non-malignant in males

Please consult the quality indicators for this registry

## ARGENTINA, Entre Ríos (2001-2011)

	Age group	Males	Females
Person-years	0	117 851	108 081
	1-4	464 242	427 327
	5-9	580 257	565 843
	10-14	595 283	577 127
	15-19	569 299	555 660
Total	0-14	1 757 633	1 678 378
	0-19	2 326 932	2 234 038
Average annual population	0-14	159 785	152 580
	0-19	211 539	203 094

Please consult the quality indicators for this registry