

## SLOVAKIA, Paediatric (2000-2012)

	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
<b>I LEUKAEMIA</b>	27	203	139	115	484	29.8	100.0	37.8	71.5	36.7	25.9	44.4	637	100.0	0.0
a. Lymphoid	9	170	113	79	371	22.8	76.7	12.6	59.8	29.9	17.8	34.3	490	100.0	0.0
b. Acute myeloid	9	23	21	24	77	4.7	15.9	12.6	8.1	5.5	5.4	6.8	100	100.0	0.0
c. CMD	3	1	0	6	10	0.6	2.1	4.2	0.4	-	1.4	0.8	12	100.0	0.0
d. MDS & other	1	5	1	1	8	0.5	1.7	1.4	1.8	0.3	0.2	0.8	11	100.0	0.0
e. Unspecified	5	4	4	5	18	1.1	3.7	7.0	1.4	1.1	1.1	1.6	24	100.0	0.0
<b>II LYMPHOMA &amp; RELATED</b>	3	30	57	106	196	12.1	100.0	4.2	10.6	15.1	23.9	15.4	241	99.5	0.0
a. Hodgkin	0	9	17	68	94	5.8	48.0	-	3.2	4.5	15.3	6.9	112	100.0	0.0
b. Non-Hodgkin except BL	0	18	33	32	83	5.1	42.3	-	6.3	8.7	7.2	6.9	105	100.0	0.0
c. Burkitt (BL)	0	3	7	6	16	1.0	8.2	-	1.1	1.8	1.4	1.3	20	100.0	0.0
d. Lymphoreticular	3	0	0	0	3	0.2	1.5	4.2	-	-	-	0.3	4	66.7	0.0
e. Unspecified	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
<b>III CNS NEOPLASMS †</b>	17	109	123	114	363	22.3	100.0	23.8	38.4	32.5	25.7	31.7	468	91.2	0.0
a. Ependymoma	1	12	7	13	33	2.0	9.1	1.4	4.2	1.8	2.9	2.9	42	100.0	0.0
b. Astrocytoma	5	43	57	64	169	10.4	46.6	7.0	15.1	15.1	14.4	14.3	215	99.4	0.0
c. CNS embryonal	7	31	25	15	78	4.8	21.5	9.8	10.9	6.6	3.4	7.2	103	100.0	0.0
d. Other gliomas	1	8	8	9	26	1.6	7.2	1.4	2.8	2.1	2.0	2.3	33	96.2	0.0
e. Other specified	1	8	7	8	24	1.5	6.6	1.4	2.8	1.8	1.8	2.1	31	100.0	0.0
f. Unspecified CNS	2	7	19	5	33	2.0	9.1	2.8	2.5	5.0	1.1	2.9	43	9.1	0.0
<b>IV NEUROBLASTOMA</b>	50	54	16	5	125	7.7	100.0	70.0	19.0	4.2	1.1	13.0	173	100.0	0.0
a. (Ganglio)neuroblastoma	49	54	15	4	122	7.5	97.6	68.6	19.0	4.0	0.9	12.8	169	100.0	0.0
b. Peripheral nervous	1	0	1	1	3	0.2	2.4	1.4	-	0.3	0.2	0.3	4	100.0	0.0
<b>V RETINOBLASTOMA</b>	16	16	1	1	34	2.1	100.0	22.4	5.6	0.3	0.2	3.6	47	2.9	0.0
<b>VI RENAL TUMOURS</b>	22	50	26	2	100	6.2	100.0	30.8	17.6	6.9	0.5	10.2	138	100.0	0.0
a. Nephroblastoma	22	50	26	2	100	6.2	100.0	30.8	17.6	6.9	0.5	10.2	138	100.0	0.0
b. Renal carcinoma	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
c. Unspecified	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
<b>VII HEPATIC TUMOURS</b>	9	9	5	8	31	1.9	100.0	12.6	3.2	1.3	1.8	2.9	41	100.0	0.0
a. Hepatoblastoma	9	9	5	2	25	1.5	80.6	12.6	3.2	1.3	0.5	2.5	34	100.0	0.0
b. Hepatic carcinoma	0	0	0	6	6	0.4	19.4	-	-	-	1.4	0.4	7	100.0	0.0
c. Unspecified	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
<b>VIII BONE TUMOURS</b>	0	4	16	79	99	6.1	100.0	-	1.4	4.2	17.8	7.0	116	100.0	0.0
a. Osteosarcoma	0	1	7	45	53	3.3	53.5	-	0.4	1.8	10.1	3.7	61	100.0	0.0
b. Chondrosarcoma	0	1	0	4	5	0.3	5.1	-	0.4	-	0.9	0.4	6	100.0	0.0
c. Ewing & related	0	2	9	29	40	2.5	40.4	-	0.7	2.4	6.5	2.9	47	100.0	0.0
d. Other specified	0	0	0	1	1	0.1	1.0	-	-	-	0.2	0.1	1	100.0	0.0
e. Unspecified	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
<b>IX SOFT TISSUE SARCOMA</b>	11	21	27	23	82	5.0	100.0	15.4	7.4	7.1	5.2	7.3	107	98.8	0.0
a. Rhabdomyosarcoma	4	17	19	12	52	3.2	63.4	5.6	6.0	5.0	2.7	4.7	68	100.0	0.0
b. Fibrosarcoma	5	1	1	2	9	0.6	11.0	7.0	0.4	0.3	0.5	0.9	12	88.9	0.0
c. Kaposi sarcoma	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
d. Other specified	1	1	7	9	18	1.1	22.0	1.4	0.4	1.8	2.0	1.4	22	100.0	0.0
e. Unspecified	1	2	0	0	3	0.2	3.7	1.4	0.7	-	-	0.3	4	100.0	0.0
<b>X GERM CELL TUMOURS</b>	16	16	6	39	77	4.7	100.0	22.4	5.6	1.6	8.8	6.5	97	100.0	0.0
a. CNS germ cell ‡	3	2	1	11	17	1.0	22.1	4.2	0.7	0.3	2.5	1.3	21	100.0	0.0
b. Other extragonadal	2	3	1	3	9	0.6	11.7	2.8	1.1	0.3	0.7	0.8	12	100.0	0.0
c. Gonadal germ cell	11	10	4	24	49	3.0	63.6	15.4	3.5	1.1	5.4	4.2	62	100.0	0.0
d. Gonadal carcinoma	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
e. Unspecified gonadal	0	1	0	1	2	0.1	2.6	-	0.4	-	0.2	0.2	3	100.0	0.0
<b>XI CARCINOMA &amp; MELANOMA</b>	0	3	8	22	33	2.0	100.0	-	1.1	2.1	5.0	2.4	40	100.0	0.0
a. Adrenocortical	0	1	0	0	1	0.1	3.0	-	0.4	-	-	0.1	1	100.0	0.0
b. Thyroid	0	0	1	5	6	0.4	18.2	-	-	0.3	1.1	0.4	7	100.0	0.0
c. Nasopharyngeal	0	0	2	3	5	0.3	15.2	-	-	0.5	0.7	0.4	6	100.0	0.0
d. Melanoma	0	2	1	2	5	0.3	15.2	-	0.7	0.3	0.5	0.4	6	100.0	0.0
e. Skin carcinoma	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
f. Other & unspecified	0	0	4	12	16	1.0	48.5	-	-	1.1	2.7	1.1	19	100.0	0.0
<b>XII OTHER &amp; UNSPECIFIED</b>	0	1	0	1	2	0.1	100.0	-	0.4	-	0.2	0.2	3	100.0	0.0
a. Other specified	0	1	0	1	2	0.1	100.0	-	0.4	-	0.2	0.2	3	100.0	0.0
b. Other unspecified	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
<b>TOTAL</b>	171	516	424	515	1626	100.0	100.0	239.3	181.6	112.0	116.1	144.6	2107	95.9	0.0

† includes 123 non-malignant ‡ includes 6 non-malignant

Please consult the quality indicators for this registry

## SLOVAKIA, Paediatric (2000-2012)

	Males						M/F ratio	Females					
	Number of cases in age groups					ASR per million 0-14		Number of cases in age groups					ASR per million 0-14
	0	1-4	5-9	10-14	0-14			0	1-4	5-9	10-14	0-14	
<b>I LEUKAEMIA</b>	12	112	88	67	279	49.6	1.4	15	91	51	48	205	39.0
a. Lymphoid	6	95	71	51	223	39.8	1.5	3	75	42	28	148	28.5
b. Acute myeloid	4	11	14	11	40	6.9	1.1	5	12	7	13	37	6.8
c. CMD	0	0	0	3	3	0.4	0.4	3	1	0	3	7	1.3
d. MDS & other	1	2	1	1	5	0.9	1.7	0	3	0	0	3	0.7
e. Unspecified	1	4	2	1	8	1.5	0.8	4	0	2	4	10	1.8
<b>II LYMPHOMA &amp; RELATED</b>	2	21	40	56	119	18.7	1.5	1	9	17	50	77	11.9
a. Hodgkin	0	8	12	30	50	7.5	1.1	0	1	5	38	44	6.2
b. Non-Hodgkin except BL	0	12	22	20	54	8.8	1.9	0	6	11	12	29	4.9
c. Burkitt (BL)	0	1	6	6	13	2.0	4.3	0	2	1	0	3	0.6
d. Lymphoreticular	2	0	0	0	2	0.4	2.0	1	0	0	0	1	0.2
e. Unspecified	0	0	0	0	0	-	-	0	0	0	0	0	-
<b>III CNS NEOPLASMS †</b>	13	60	70	60	203	34.8	1.3	4	49	53	54	160	28.3
a. Ependymoma	1	10	5	9	25	4.3	3.1	0	2	2	4	8	1.3
b. Astrocytoma	4	19	30	34	87	14.2	1.1	1	24	27	30	82	14.3
c. CNS embryonal	5	18	16	9	48	8.7	1.6	2	13	9	6	30	5.7
d. Other gliomas	1	5	6	4	16	2.8	1.6	0	3	2	5	10	1.7
e. Other specified	1	4	3	1	9	1.7	0.6	0	4	4	7	15	2.5
f. Unspecified CNS	1	4	10	3	18	3.1	1.2	1	3	9	2	15	2.7
<b>IV NEUROBLASTOMA</b>	29	19	7	2	57	11.6	0.8	21	35	9	3	68	14.5
a. (Ganglio)neuroblastoma	29	19	6	2	56	11.5	0.8	20	35	9	2	66	14.1
b. Peripheral nervous	0	0	1	0	1	0.2	0.5	1	0	0	1	2	0.4
<b>V RETINOBLASTOMA</b>	7	7	0	1	15	3.1	0.8	9	9	1	0	19	4.2
<b>VI RENAL TUMOURS</b>	10	15	11	0	36	7.1	0.6	12	35	15	2	64	13.4
a. Nephroblastoma	10	15	11	0	36	7.1	0.6	12	35	15	2	64	13.4
b. Renal carcinoma	0	0	0	0	0	-	-	0	0	0	0	0	-
c. Unspecified	0	0	0	0	0	-	-	0	0	0	0	0	-
<b>VII HEPATIC TUMOURS</b>	4	7	4	3	18	3.4	1.4	5	2	1	5	13	2.4
a. Hepatoblastoma	4	7	4	1	16	3.1	1.8	5	2	1	1	9	1.9
b. Hepatic carcinoma	0	0	0	2	2	0.3	0.5	0	0	0	4	4	0.5
c. Unspecified	0	0	0	0	0	-	-	0	0	0	0	0	-
<b>VIII BONE TUMOURS</b>	0	3	7	42	52	7.2	1.1	0	1	9	37	47	6.8
a. Osteosarcoma	0	1	2	20	23	3.1	0.8	0	0	5	25	30	4.2
b. Chondrosarcoma	0	1	0	2	3	0.5	1.5	0	0	0	2	2	0.3
c. Ewing & related	0	1	5	19	25	3.5	1.7	0	1	4	10	15	2.3
d. Other specified	0	0	0	1	1	0.1	-	0	0	0	0	0	-
e. Unspecified	0	0	0	0	0	-	-	0	0	0	0	0	-
<b>IX SOFT TISSUE SARCOMA</b>	9	10	16	10	45	8.0	1.2	2	11	11	13	37	6.6
a. Rhabdomyosarcoma	4	9	12	5	30	5.4	1.4	0	8	7	7	22	3.9
b. Fibrosarcoma	3	0	1	1	5	0.9	1.3	2	1	0	1	4	0.8
c. Kaposi sarcoma	0	0	0	0	0	-	-	0	0	0	0	0	-
d. Other specified	1	0	3	4	8	1.2	0.8	0	1	4	5	10	1.6
e. Unspecified	1	1	0	0	2	0.4	2.0	0	1	0	0	1	0.2
<b>X GERM CELL TUMOURS</b>	7	10	1	19	37	6.2	0.9	9	6	5	20	40	6.9
a. CNS germ cell ‡	1	2	0	7	10	1.5	1.4	2	0	1	4	7	1.2
b. Other extragonadal	0	2	1	2	5	0.8	1.3	2	1	0	1	4	0.8
c. Gonadal germ cell	6	6	0	10	22	3.8	0.8	5	4	4	14	27	4.6
d. Gonadal carcinoma	0	0	0	0	0	-	-	0	0	0	0	0	-
e. Unspecified gonadal	0	0	0	0	0	-	0.0	0	1	0	1	2	0.4
<b>XI CARCINOMA &amp; MELANOMA</b>	0	1	7	9	17	2.5	1.1	0	2	1	13	16	2.4
a. Adrenocortical	0	0	0	0	0	-	0.0	0	1	0	0	1	0.2
b. Thyroid	0	0	1	2	3	0.4	1.0	0	0	0	3	3	0.4
c. Nasopharyngeal	0	0	2	1	3	0.5	1.5	0	0	0	2	2	0.3
d. Melanoma	0	1	0	2	3	0.5	1.5	0	1	1	0	2	0.4
e. Skin carcinoma	0	0	0	0	0	-	-	0	0	0	0	0	-
f. Other & unspecified	0	0	4	4	8	1.2	1.0	0	0	0	8	8	1.1
<b>XII OTHER &amp; UNSPECIFIED</b>	0	0	0	0	0	-	0.0	0	1	0	1	2	0.4
a. Other specified	0	0	0	0	0	-	0.0	0	1	0	1	2	0.4
b. Other unspecified	0	0	0	0	0	-	-	0	0	0	0	0	-
<b>TOTAL</b>	93	265	251	269	878	152.3	1.2	78	251	173	246	748	136.6

† includes 62 non-malignant in males and 61 non-malignant in females ‡ includes 3 non-malignant in males and 3 non-malignant in females

Please consult the quality indicators for this registry

## SLOVAKIA, Paediatric (2000-2012)

	Age group	Males	Females
Person-years	0	365 121	349 379
	1-4	1 455 573	1 385 171
	5-9	1 939 425	1 845 460
	10-14	2 268 138	2 167 857
Total	0-14	6 028 257	5 747 867
Average annual population	0-14	463 712	442 144

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