



## SLOVAKIA (1990-2009)

	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>	17	203	139	108	120	467	587	46.4	42.0	1.4	1.4	15	149	87	82	74	333	407	34.8	30.9				
a. Lymphoid	10	170	114	78	61	372	433	37.3	32.0	1.5	1.5	7	128	62	51	32	248	280	26.6	22.3				
b. Acute myeloid	4	28	17	19	39	68	107	6.7	7.2	1.0	1.2	6	14	22	23	21	65	86	6.3	6.0				
c. CMD	0	4	4	7	13	15	28	1.3	1.7	1.5	1.3	1	2	2	5	12	10	22	0.9	1.4				
d. MDS & other	0	0	4	1	1	5	6	0.4	0.4	1.0	0.5	0	1	1	3	7	5	12	0.4	0.7				
e. Unspecified	3	1	0	3	6	7	13	0.7	0.8	1.4	1.9	1	4	0	0	2	5	7	0.6	0.6				
<b>II LYMPHOMA &amp; RELATED</b>	11	40	102	95	175	248	423	21.9	25.8	1.5	1.2	6	28	45	86	183	165	348	14.8	21.1				
a. Hodgkin	0	15	37	50	109	102	211	8.6	12.2	1.3	0.9	0	2	14	64	154	80	234	6.3	13.0				
b. Non-Hodgkin except BL	3	12	42	29	53	86	139	7.6	8.6	1.5	1.7	2	12	26	16	26	56	82	5.4	5.5				
c. Burkitt (BL)	0	7	18	10	6	35	41	3.2	2.7	5.0	4.6	0	5	2	0	2	7	9	0.8	0.7				
d. Lymphoreticular	5	5	3	4	3	17	20	1.7	1.5	1.1	1.3	3	8	3	1	0	15	15	1.7	1.3				
e. Unspecified	3	1	2	2	4	8	12	0.8	0.8	1.1	1.5	1	1	0	5	1	7	8	0.6	0.5				
<b>III CNS NEOPLASMS †</b>	26	123	116	107	130	372	502	35.8	34.3	1.2	1.2	15	83	98	114	104	310	414	29.9	28.7				
a. Ependymoma	5	16	10	16	8	47	55	4.5	3.9	1.5	1.4	2	16	7	6	8	31	39	3.4	3.0				
b. Astrocytoma	6	43	44	51	63	144	207	13.4	13.6	1.1	1.1	3	33	47	54	49	137	186	12.9	12.6				
c. CNS embryonal	8	26	22	13	8	69	77	7.0	5.8	1.4	1.4	5	14	17	12	7	48	55	4.9	4.1				
d. Other gliomas	2	4	9	8	14	23	37	2.1	2.3	0.9	1.0	1	8	8	10	11	27	38	2.6	2.6				
e. Other specified	3	17	9	9	21	38	59	3.8	4.0	1.3	1.3	1	5	6	17	16	29	45	2.6	2.8				
f. Unspecified CNS	2	17	22	10	16	51	67	4.9	4.6	1.3	1.3	3	7	13	15	13	38	51	3.6	3.5				
<b>IV NEUROBLASTOMA</b>	42	42	8	7	6	99	105	11.3	9.0	1.0	1.0	30	52	14	6	3	102	105	12.1	9.5				
a. (Ganglio)neuroblastoma	42	42	7	7	4	98	102	11.2	8.9	1.0	1.0	30	51	13	4	3	98	101	11.7	9.2				
b. Peripheral nervous	0	0	1	0	2	1	3	0.1	0.2	0.3	0.8	0	1	1	2	0	4	4	0.4	0.3				
<b>V RETINOBLASTOMA</b>	11	20	0	0	0	31	31	3.7	2.9	1.1	1.1	11	12	4	0	0	27	27	3.3	2.5				
<b>VI RENAL TUMOURS</b>	13	41	13	2	8	69	77	7.8	6.4	0.7	0.8	15	44	31	3	5	93	98	10.6	8.4				
a. Nephroblastoma	12	40	13	1	3	66	69	7.5	5.9	0.7	0.8	14	44	31	3	0	92	92	10.4	8.1				
b. Renal carcinoma	0	0	0	0	5	0	5	-	0.3	-	1.3	0	0	0	0	4	0	4	-	0.2				
c. Unspecified	1	1	0	1	0	3	3	0.3	0.2	3.0	1.5	1	0	0	0	1	1	2	0.1	0.2				
<b>VII HEPATIC TUMOURS</b>	7	10	4	4	6	25	31	2.7	2.4	1.5	1.5	8	5	1	3	4	17	21	2.0	1.7				
a. Hepatoblastoma	5	10	3	2	2	20	22	2.2	1.8	1.4	1.6	7	4	1	2	0	14	14	1.6	1.3				
b. Hepatic carcinoma	0	0	1	2	4	3	7	0.2	0.4	3.0	1.4	0	0	0	1	4	1	5	0.1	0.3				
c. Unspecified	2	0	0	0	0	2	2	0.2	0.2	1.0	1.0	1	1	0	0	0	2	2	0.3	0.2				
<b>VIII BONE TUMOURS</b>	0	5	16	72	87	93	180	7.1	9.9	1.2	1.5	0	5	18	55	42	78	120	6.4	7.1				
a. Osteosarcoma	0	2	4	37	44	43	87	3.2	4.7	1.0	1.5	0	0	9	35	15	44	59	3.4	3.4				
b. Chondrosarcoma	0	0	0	7	5	7	12	0.5	0.6	2.3	1.3	0	0	0	3	6	3	9	0.2	0.5				
c. Ewing & related	0	3	12	22	32	37	69	3.0	3.9	1.3	1.5	0	4	7	17	17	28	45	2.4	2.8				
d. Other specified	0	0	0	4	4	4	8	0.3	0.4	2.0	1.6	0	1	1	0	3	2	5	0.2	0.3				
e. Unspecified	0	0	0	2	2	2	4	0.1	0.2	2.0	2.0	0	0	1	0	1	1	2	0.1	0.1				
<b>IX SOFT TISSUE SARCOMA</b>	15	29	26	26	47	96	143	9.4	9.7	1.0	1.1	13	22	25	33	36	93	129	9.2	9.0				
a. Rhabdomyosarcoma	7	19	20	6	9	52	61	5.3	4.6	1.0	1.1	4	16	14	16	7	50	57	5.0	4.3				
b. Fibrosarcoma	1	3	2	4	5	10	15	0.9	1.0	0.8	0.8	4	3	1	5	7	13	20	1.3	1.4				
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
d. Other specified	5	4	3	13	23	25	48	2.3	2.9	1.0	1.1	4	3	6	11	19	24	43	2.3	2.7				
e. Unspecified	2	3	1	3	10	9	19	0.9	1.2	1.5	2.1	1	0	4	1	3	6	9	0.6	0.6				
<b>X GERM CELL TUMOURS</b>	14	23	3	25	245	65	310	6.5	17.4	1.6	3.1	9	10	7	15	59	41	100	4.2	6.3				
a. CNS germ cell ‡	2	3	2	7	9	14	23	1.3	1.4	3.5	4.6	2	0	2	0	1	4	5	0.4	0.4				
b. Other extragonadal	2	5	0	0	9	7	16	0.8	1.1	0.6	0.9	6	6	0	0	5	12	17	1.5	1.4				
c. Gonadal germ cell	10	14	0	16	216	40	256	4.0	14.0	1.7	4.6	0	4	5	14	33	23	56	2.0	3.3				
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	15	1	16	0.1	0.8				
e. Unspecified gonadal	0	1	1	2	11	4	15	0.4	0.8	4.0	2.5	1	0	0	0	5	1	6	0.1	0.4				
<b>XI CARCINOMA &amp; MELANOMA</b>	1	5	10	38	109	54	163	4.3	8.8	1.0	0.7	1	5	12	36	166	54	220	4.5	12.3				
a. Adrenocortical	1	2	1	1	1	5	6	0.5	0.5	1.0	1.0	0	2	0	3	1	5	6	0.5	0.4				
b. Thyroid	0	0	1	8	23	9	32	0.7	1.7	0.4	0.4	0	1	6	15	68	22	90	1.8	5.0				
c. Nasopharyngeal	0	0	3	9	11	12	23	0.9	1.3	6.0	2.9	0	0	0	2	6	2	8	0.1	0.4				
d. Melanoma	0	1	2	9	27	12	39	0.9	2.1	1.5	1.1	0	2	1	5	26	8	34	0.7	1.9				
e. Skin carcinoma	0	1	0	3	20	4	24	0.3	1.3	1.3	1.1	0	0	1	2	18	3	21	0.2	1.1				
f. Other & unspecified	0	1	3	8	27	12	39	1.0	2.1	0.9	0.6	1	0	4	9	47	14	61	1.2	3.4				
<b>XII OTHER &amp; UNSPECIFIED</b>	3	1	1	0	4	5	9	0.6	0.6	0.3	0.4	5	2	4	7	6	18	24	1.8	1.7				
a. Other specified	0	0	0	0	3	0	3	-	0.2	0.0	0.5	0	1	0	2	3	3	6	0.3	0.4				
b. Other unspecified	3	1	1	0	1	5	6	0.6	0.5	0.3	0.3	5	1	4	5	3	15	18	1.5	1.3				
<b>TOTAL</b>	160	542	438	484	937	1624	2561	157.5	169.4	1.2	1.3	128	417	346	440	682	1331	2013	133.5	139.3				

† includes 174 non-malignant in males and 134 non-malignant in females ‡ includes 2 non-malignant in males and 1 non-malignant in females

Please consult the quality indicators for this registry

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	Age group	Males	Females
Person-years	0	622 078	591 397
	1-4	2 604 995	2 481 153
	5-9	3 616 112	3 452 319
	10-14	4 109 902	3 934 735
	15-19	4 454 889	4 272 255
Total	0-14	10 953 087	10 459 604
	0-19	15 407 976	14 731 859
Average annual population	0-14	547 654	522 980
	0-19	770 399	736 593

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