

LITHUANIA (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	
I LEUKAEMIA	16	145	98	63	88	322	410	36.6	100.0	29.3	100.0	40.3	89.5	42.9	22.3	27.7	51.2	45.9	725	864	99.3	0.0	
a. Lymphoid	5	124	85	42	44	256	300	29.1	79.5	21.4	73.2	12.6	76.6	37.2	14.9	13.9	41.1	35.0	580	650	100.0	0.0	
b. Acute myeloid	6	17	10	15	24	48	72	5.5	14.9	5.1	17.6	15.1	10.5	4.4	5.3	7.6	7.4	7.4	105	143	100.0	0.0	
c. CMD	0	0	3	3	15	6	21	0.7	1.9	1.5	5.1	-	-	1.3	1.1	4.7	0.7	1.6	12	36	100.0	0.0	
d. MDS & other	3	2	0	3	2	8	10	0.9	2.5	0.7	2.4	7.6	1.2	-	1.1	0.6	1.3	1.1	18	21	100.0	0.0	
e. Unspecified	2	2	0	0	3	4	7	0.5	1.2	0.5	1.7	5.0	1.2	-	-	0.9	0.8	0.8	10	15	57.1	0.0	
II LYMPHOMA & RELATED	1	22	23	63	141	109	250	12.4	100.0	17.9	100.0	2.5	13.6	10.1	22.3	44.4	14.1	21.0	219	441	99.6	0.0	
a. Hodgkin	0	8	10	28	99	46	145	5.2	42.2	10.4	58.0	-	4.9	4.4	9.9	31.2	5.8	11.5	91	247	99.3	0.0	
b. Non-Hodgkin except BL	1	6	6	22	31	35	66	4.0	32.1	4.7	26.4	2.5	3.7	2.6	7.8	9.8	4.5	5.6	69	118	100.0	0.0	
c. Burkitt (BL)	0	7	4	12	8	23	31	2.6	21.1	2.2	12.4	-	4.3	1.8	4.2	2.5	3.1	3.0	47	60	100.0	0.0	
d. Lymphoreticular	0	1	2	1	2	4	6	0.5	3.7	0.4	2.4	-	0.6	0.9	0.4	0.6	0.6	0.6	9	12	100.0	0.0	
e. Unspecified	0	0	1	0	1	1	2	0.1	0.9	0.1	0.8	-	-	0.4	-	0.3	0.1	0.2	2	4	100.0	0.0	
III CNS NEOPLASMS †	12	43	43	53	68	151	219	17.2	100.0	15.6	100.0	30.2	26.5	18.8	18.7	21.4	22.1	21.9	324	431	76.7	4.6	
a. Ependymoma	0	3	7	4	5	14	19	1.6	9.3	1.4	8.7	-	1.9	3.1	1.4	1.6	2.0	1.9	30	38	100.0	0.0	
b. Astrocytoma	5	14	14	19	29	52	81	5.9	34.4	5.8	37.0	12.6	8.6	6.1	6.7	9.1	7.6	7.9	111	157	100.0	0.0	
c. CNS embryonal	1	10	10	11	9	32	41	3.6	21.2	2.9	18.7	2.5	6.2	4.4	3.9	2.8	4.7	4.2	69	83	100.0	0.0	
d. Other gliomas	0	3	3	6	6	12	18	1.4	7.9	1.3	8.2	-	1.9	1.3	2.1	1.9	1.6	1.7	25	34	100.0	0.0	
e. Other specified	2	0	2	2	2	6	8	0.7	4.0	0.6	3.7	5.0	-	0.9	0.7	0.6	0.9	0.8	13	16	100.0	0.0	
f. Unspecified CNS	4	13	7	11	17	35	52	4.0	23.2	3.7	23.7	10.1	8.0	3.1	3.9	5.4	5.4	5.4	77	104	1.9	19.2	
IV NEUROBLASTOMA	19	24	7	6	3	56	59	6.4	100.0	4.2	100.0	47.8	14.8	3.1	2.1	0.9	9.9	7.9	133	137	100.0	0.0	
a. (Ganglio)neuroblastoma	19	24	7	5	1	55	56	6.3	98.2	4.0	94.9	47.8	14.8	3.1	1.8	0.3	9.8	7.6	131	132	100.0	0.0	
b. Peripheral nervous	0	0	0	1	2	1	3	0.1	1.8	0.2	5.1	-	-	-	0.4	0.6	0.1	0.2	2	5	100.0	0.0	
V RETINOBLASTOMA	5	7	1	0	0	13	13	1.5	100.0	0.9	100.0	12.6	4.3	0.4	-	-	2.4	1.9	32	32	100.0	0.0	
VI RENAL TUMOURS	8	36	10	6	10	60	70	6.8	100.0	5.0	100.0	20.1	22.2	4.4	2.1	3.2	10.5	8.8	142	157	91.4	1.4	
a. Nephroblastoma	7	34	10	3	3	54	57	6.1	90.0	4.1	81.4	17.6	21.0	4.4	1.1	0.9	9.6	7.6	129	134	94.7	0.0	
b. Renal carcinoma	0	0	0	3	7	3	10	0.3	5.0	0.7	14.3	-	-	-	1.1	2.2	0.3	0.7	5	16	100.0	0.0	
c. Unspecified	1	2	0	0	0	3	3	0.3	5.0	0.2	4.3	2.5	1.2	-	-	-	0.6	0.4	7	7	0.0	33.3	
VII HEPATIC TUMOURS	2	1	1	5	2	9	11	1.0	100.0	0.8	100.0	5.0	0.6	0.4	1.8	0.6	1.2	1.1	18	22	90.9	9.1	
a. Hepatoblastoma	2	1	1	0	0	4	4	0.5	44.4	0.3	36.4	5.0	0.6	0.4	-	-	0.7	0.6	10	10	100.0	0.0	
b. Hepatic carcinoma	0	0	0	5	1	5	6	0.6	55.6	0.4	54.5	-	-	-	1.8	0.3	0.5	0.5	9	10	100.0	0.0	
c. Unspecified	0	0	0	0	1	0	1	-	-	0.1	9.1	-	-	-	-	0.3	-	0.1	-	2	2	0.0	100.0
VIII BONE TUMOURS	1	3	9	31	44	44	88	5.0	100.0	6.3	100.0	2.5	1.9	3.9	11.0	13.9	5.2	7.2	84	154	97.7	0.0	
a. Osteosarcoma	0	0	1	15	21	16	37	1.8	36.4	2.6	42.0	-	-	0.4	5.3	6.6	1.7	2.8	29	62	100.0	0.0	
b. Chondrosarcoma	0	0	1	2	5	3	8	0.3	6.8	0.6	9.1	-	-	0.4	0.7	1.6	0.3	0.6	6	14	100.0	0.0	
c. Ewing & related	1	3	6	12	14	22	36	2.5	50.0	2.6	40.9	2.5	1.9	2.6	4.2	4.4	2.8	3.2	44	66	100.0	0.0	
d. Other specified	0	0	0	1	0	1	1	0.1	2.3	0.1	1.1	-	-	-	0.4	-	0.1	0.1	2	2	100.0	0.0	
e. Unspecified	0	0	1	1	4	2	6	0.2	4.5	0.4	6.8	-	-	0.4	0.4	1.3	0.2	0.5	4	10	66.7	0.0	
IX SOFT TISSUE SARCOMA	8	20	8	19	29	55	84	6.3	100.0	6.0	100.0	20.1	12.3	3.5	6.7	9.1	8.5	8.6	121	166	100.0	0.0	
a. Rhabdomyosarcoma	4	13	3	12	7	32	39	3.6	58.2	2.8	46.4	10.1	8.0	1.3	4.2	2.2	4.9	4.3	70	81	100.0	0.0	
b. Fibrosarcoma	1	0	3	1	5	5	10	0.6	9.1	0.7	11.9	2.5	-	1.3	0.4	1.6	0.7	0.9	11	19	100.0	0.0	
c. Kaposi sarcoma	0	1	0	0	0	1	1	0.1	1.8	0.1	1.2	-	0.6	-	-	-	0.2	0.1	2	2	100.0	0.0	
d. Other specified	3	6	2	6	13	17	30	1.9	30.9	2.1	35.7	7.6	3.7	0.9	2.1	4.1	2.6	3.0	37	58	100.0	0.0	
e. Unspecified	0	0	0	0	4	0	4	-	-	0.3	4.8	-	-	-	-	1.3	-	0.3	-	6	6	100.0	0.0
X GERM CELL TUMOURS	5	6	4	11	41	26	67	3.0	100.0	4.8	100.0	12.6	3.7	1.8	3.9	12.9	3.8	5.9	55	120	97.0	0.0	
a. CNS germ cell	0	0	1	5	2	6	8	0.7	23.1	0.6	11.9	-	-	0.4	1.8	0.6	0.7	0.6	11	14	100.0	0.0	
b. Other extragonadal	3	5	0	0	4	8	12	0.9	30.8	0.9	17.9	7.6	3.1	-	-	1.3	1.5	1.5	20	26	100.0	0.0	
c. Gonadal germ cell	1	1	3	5	26	10	36	1.1	38.5	2.6	53.7	2.5	0.6	1.3	1.8	8.2	1.3	2.9	20	61	100.0	0.0	
d. Gonadal carcinoma	0	0	0	1	4	1	5	0.1	3.8	0.4	7.5	-	-	-	0.4	1.3	0.1	0.4	2	8	100.0	0.0	
e. Unspecified gonadal	1	0	0	0	5	1	6	0.1	3.8	0.4	9.0	2.5	-	-	-	1.6	0.2	0.5	2	10	66.7	0.0	
XI CARCINOMA & MELANOMA	1	1	3	20	87	25	112	2.8	100.0	8.0	100.0	2.5	0.6	1.3	7.1	27.4	2.9	8.4	47	184	99.1	0.0	
a. Adrenocortical	1	0	1	1	2	3	5	0.3	12.0	0.4	4.5	2.5	-	0.4	0.4	0.6	0.4	0.5	6	10	80.0	0.0	
b. Thyroid	0	0	1	9	44	10	54	1.1	40.0	3.9	48.2	-	-	0.4	3.2	13.9	1.1	3.9	18	87	100.0	0.0	
c. Nasopharyngeal	0	0	0	0	4	0	4	-	-	0.3	3.6	-	-	-	-	1.3	-	0.3	-	6	6	100.0	0.0
d. Melanoma	0	0	0	1	11	1	12	0.1	4.0	0.9	10.7	-	-	-	0.4	3.5	0.1	0.9	2	19	100.0	0.0	
e. Skin carcinoma	0	0	1	6	10	7	17	0.8	28.0	1.2	15.2	-	-	0.4	2.1	3.2	0.8	1.3	13	29	100.0	0.0	
f. Other & unspecified	0	1	0	3	16	4	20	0.5	16.0	1.4	17.9	-	0.6	-	1.1	5.0	0.5	1.5	8	33	100.0	0.0	
XII OTHER & UNSPECIFIED	3	4	2	1	7	10	17	1.1	100.0	1.2	100.0	7.6	2.5	0.9	0.4	2.2	1.7	1.8	24	35	11.8	35.3	
a. Other specified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
b. Other unspecified	3	4	2	1	7	10	17	1.1	100.0	1.2	100.0	7.6	2.5	0.9	0.4	2.2	1.7	1.8	24	35	11.8	35.3	
TOTAL	81	312	209	278	520	880	1400	100.0	100.0	100.0	100.0	203.9	192.6	91.6	98.3	163.9	133.5	140.3	1924	2743	94.1	1.3	

† includes 15 non-malignant

Please consult the quality indicators for this registry

LITHUANIA (2000-2012)

	Males									M/F ratio		Females								
	Number of cases in age groups					ASR per million				0-14	0-19	Number of cases in age groups					ASR per million			
	0	1-4	5-9	10-14	15-19	0-14	0-19	0-14	0-19			0	1-4	5-9	10-14	15-19	0-14	0-19	0-14	0-19
I LEUKAEMIA	9	72	43	36	48	160	208	49.4	44.9	1.0	1.0	7	73	55	27	40	162	202	53.2	47.0
a. Lymphoid	3	63	38	25	27	129	156	40.2	34.9	1.0	1.1	2	61	47	17	17	127	144	42.1	35.1
b. Acute myeloid	3	8	4	7	12	22	34	6.6	6.8	0.8	0.9	3	9	6	8	12	26	38	8.2	8.1
c. CMD	0	0	1	1	7	2	9	0.5	1.3	0.5	0.8	0	0	2	2	8	4	12	1.0	1.9
d. MDS & other	1	0	0	3	2	4	6	1.0	1.0	1.0	1.5	2	2	0	0	0	4	4	1.6	1.2
e. Unspecified	2	1	0	0	0	3	3	1.1	0.9	3.0	0.8	0	1	0	0	3	1	4	0.4	0.7
II LYMPHOMA & RELATED	0	14	12	39	81	65	146	16.4	24.0	1.5	1.4	1	8	11	24	60	44	104	11.8	17.8
a. Hodgkin	0	6	5	12	47	23	70	6.0	11.2	1.0	0.9	0	2	5	16	52	23	75	5.6	11.9
b. Non-Hodgkin except BL	0	3	2	15	24	20	44	4.7	7.0	1.3	2.0	1	3	4	7	7	15	22	4.2	4.3
c. Burkitt (BL)	0	5	4	11	7	20	27	5.2	5.0	6.7	6.8	0	2	0	1	1	3	4	1.0	0.9
d. Lymphoreticular	0	0	0	1	2	1	3	0.2	0.4	0.3	1.0	0	1	2	0	0	3	3	1.0	0.8
e. Unspecified	0	0	1	0	1	1	2	0.3	0.4	-	-	0	0	0	0	0	0	0	-	-
III CNS NEOPLASMS †	4	21	25	34	40	84	124	23.1	23.4	1.3	1.3	8	22	18	19	28	67	95	21.0	20.4
a. Ependymoma	0	2	6	3	1	11	12	3.0	2.5	3.7	1.7	0	1	1	1	4	3	7	0.9	1.3
b. Astrocytoma	1	8	6	9	17	24	41	6.8	7.7	0.9	1.0	4	6	8	10	12	28	40	8.4	8.2
c. CNS embryonal	1	6	7	9	5	23	28	6.4	5.6	2.6	2.2	0	4	3	2	4	9	13	2.9	2.8
d. Other gliomas	0	1	2	4	3	7	10	1.7	1.8	1.4	1.3	0	2	1	2	3	5	8	1.5	1.6
e. Other specified	2	0	0	0	1	2	3	0.7	0.7	0.5	0.6	0	0	2	2	1	4	5	1.0	0.9
f. Unspecified CNS	0	4	4	9	13	17	30	4.4	5.2	0.9	1.4	4	9	3	2	4	18	22	6.4	5.6
IV NEUROBLASTOMA	9	11	4	4	0	28	28	9.4	7.3	1.0	0.9	10	13	3	2	3	28	31	10.4	8.5
a. (Ganglio)neuroblastoma	9	11	4	4	0	28	28	9.4	7.3	1.0	1.0	10	13	3	1	1	27	28	10.1	8.0
b. Peripheral nervous	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	2	1	3	0.2	0.5
V RETINOBLASTOMA	3	5	0	0	0	8	8	3.0	2.3	1.6	1.6	2	2	1	0	0	5	5	1.9	1.4
VI RENAL TUMOURS	5	15	3	2	4	25	29	8.7	7.3	0.7	0.7	3	21	7	4	6	35	41	12.3	10.4
a. Nephroblastoma	4	15	3	1	3	23	26	8.1	6.7	0.7	0.8	3	19	7	2	0	31	31	11.1	8.6
b. Renal carcinoma	0	0	0	1	1	1	2	0.2	0.3	0.5	0.3	0	0	0	2	6	2	8	0.4	1.2
c. Unspecified	1	0	0	0	0	1	1	0.4	0.3	0.5	0.5	0	2	0	0	0	2	2	0.8	0.6
VII HEPATIC TUMOURS	1	1	1	4	1	7	8	1.8	1.6	3.5	2.7	1	0	0	1	1	2	3	0.6	0.6
a. Hepatoblastoma	1	1	1	0	0	3	3	1.0	0.8	3.0	3.0	1	0	0	0	0	1	1	0.4	0.3
b. Hepatic carcinoma	0	0	0	4	1	4	5	0.8	0.8	4.0	5.0	0	0	0	1	0	1	1	0.2	0.2
c. Unspecified	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.1
VIII BONE TUMOURS	1	1	5	13	32	20	52	4.7	8.1	0.8	1.4	0	2	4	18	12	24	36	5.7	6.2
a. Osteosarcoma	0	0	1	7	14	8	22	1.7	3.2	1.0	1.5	0	0	0	8	7	8	15	1.7	2.3
b. Chondrosarcoma	0	0	1	1	3	2	5	0.5	0.8	2.0	1.7	0	0	0	1	2	1	3	0.2	0.5
c. Ewing & related	1	1	2	5	11	9	20	2.3	3.3	0.7	1.3	0	2	4	7	3	13	16	3.4	3.1
d. Other specified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	0	1	1	0.2	0.2
e. Unspecified	0	0	1	0	4	1	5	0.3	0.8	1.0	5.0	0	0	0	1	0	1	1	0.2	0.2
IX SOFT TISSUE SARCOMA	6	13	4	9	17	32	49	10.0	10.1	1.4	1.4	2	7	4	10	12	23	35	6.8	7.0
a. Rhabdomyosarcoma	4	9	1	7	5	21	26	6.5	5.8	1.9	2.0	0	4	2	5	2	11	13	3.2	2.8
b. Fibrosarcoma	0	0	2	1	4	3	7	0.8	1.1	1.5	2.3	1	0	1	0	1	2	3	0.7	0.7
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	1	0	0	0	1	1	0.4	0.3
d. Other specified	2	4	1	1	7	8	15	2.7	3.1	0.9	1.0	1	2	1	5	6	9	15	2.5	2.8
e. Unspecified	0	0	0	0	1	0	1	-	0.1	-	0.3	0	0	0	0	3	0	3	-	0.4
X GERM CELL TUMOURS	4	1	2	1	22	8	30	2.6	5.1	0.4	0.8	1	5	2	10	19	18	37	5.0	6.7
a. CNS germ cell	0	0	1	1	1	2	3	0.5	0.5	0.5	0.6	0	0	0	4	1	4	5	0.8	0.8
b. Other extragonadal	2	0	0	0	2	2	4	0.7	0.9	0.3	0.5	1	5	0	0	2	6	8	2.4	2.1
c. Gonadal germ cell	1	1	1	0	17	3	20	1.0	3.2	0.4	1.3	0	0	2	5	9	7	16	1.6	2.6
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	4	1	5	0.2	0.7
e. Unspecified gonadal	1	0	0	0	2	1	3	0.4	0.6	-	1.0	0	0	0	0	3	0	3	-	0.4
XI CARCINOMA & MELANOMA	0	1	2	9	28	12	40	2.7	6.0	0.9	0.6	1	0	1	11	59	13	72	3.0	10.9
a. Adrenocortical	0	0	0	0	1	0	1	-	0.1	0.0	0.3	1	0	1	1	1	3	4	0.9	0.8
b. Thyroid	0	0	1	4	7	5	12	1.1	1.8	1.0	0.3	0	0	0	5	37	5	42	1.1	6.2
c. Nasopharyngeal	0	0	0	0	2	0	2	-	0.3	-	1.0	0	0	0	0	2	0	2	-	0.3
d. Melanoma	0	0	0	1	7	1	8	0.2	1.1	-	2.0	0	0	0	0	4	0	4	-	0.6
e. Skin carcinoma	0	0	1	2	5	3	8	0.7	1.2	0.8	0.9	0	0	0	4	5	4	9	0.8	1.4
f. Other & unspecified	0	1	0	2	6	3	9	0.8	1.4	3.0	0.8	0	0	0	1	10	1	11	0.2	1.6
XII OTHER & UNSPECIFIED	1	1	2	1	5	5	10	1.5	1.9	1.0	1.4	2	3	0	0	2	5	7	2.0	1.8
a. Other specified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-
b. Other unspecified	1	1	2	1	5	5	10	1.5	1.9	1.0	1.4	2	3	0	0	2	5	7	2.0	1.8
TOTAL	43	156	103	152	278	454	732	133.3	142.0	1.1	1.1	38	156	106	126	242	426	668	133.7	138.7

† includes 10 non-malignant in males and 5 non-malignant in females

Please consult the quality indicators for this registry

LITHUANIA (2000-2012)

	Age group	Males	Females
Person-years	0	203 806	193 427
	1-4	831 328	788 422
	5-9	1 171 227	1 111 370
	10-14	1 446 889	1 380 556
	15-19	1 617 345	1 555 673
Total	0-14	3 653 250	3 473 775
	0-19	5 270 595	5 029 448
Average annual population	0-14	281 019	267 213
	0-19	405 430	386 881

Please consult the quality indicators for this registry