

NEW ZEALAND, Other (1993-2012)

	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	ASR			0-19	0-14	0-19
I LEUKAEMIA	31	298	161	130	123	620	743	35.5	100.0	28.0	100.0	41.2	99.2	41.1	32.1	29.4	56.5	50.4	804	951	99.3	0.7	
a. Lymphoid	14	254	138	90	69	496	565	28.4	80.0	21.3	76.0	18.6	84.6	35.2	22.2	16.5	45.4	38.9	644	726	99.6	0.4	
b. Acute myeloid	14	36	18	30	38	98	136	5.6	15.8	5.1	18.3	18.6	12.0	4.6	7.4	9.1	8.8	8.8	127	172	98.5	1.5	
c. CMD	0	3	2	4	12	9	21	0.5	1.5	0.8	2.8	-	1.0	0.5	1.0	2.9	0.8	1.2	11	26	100.0	0.0	
d. MDS & other	1	4	1	5	2	11	13	0.6	1.8	0.5	1.7	1.3	1.3	0.3	1.2	0.5	1.0	0.8	14	16	92.3	7.7	
e. Unspecified	2	1	2	1	2	6	8	0.3	1.0	0.3	1.1	2.7	0.3	0.5	0.2	0.5	0.5	0.5	8	10	100.0	0.0	
II LYMPHOMA & RELATED	1	15	54	93	181	163	344	9.3	100.0	13.0	100.0	1.3	5.0	13.8	22.9	43.2	12.8	19.6	205	421	100.0	0.0	
a. Hodgkin	0	3	14	45	123	62	185	3.6	38.0	7.0	53.8	-	1.0	3.6	11.1	29.4	4.7	10.2	77	224	100.0	0.0	
b. Non-Hodgkin except BL	1	7	26	41	40	75	115	4.3	46.0	4.3	33.4	1.3	2.3	6.6	10.1	9.5	5.9	6.7	94	142	100.0	0.0	
c. Burkitt (BL)	0	4	12	7	16	23	39	1.3	14.1	1.5	11.3	-	1.3	3.1	1.7	3.8	1.9	2.3	29	48	100.0	0.0	
d. Lymphoreticular	0	1	1	0	1	2	3	0.1	1.2	0.1	0.9	-	0.3	0.3	-	0.2	0.2	0.2	3	4	100.0	0.0	
e. Unspecified	0	0	1	0	1	1	2	0.1	0.6	0.1	0.6	-	-	0.3	-	0.2	0.1	0.1	1	2	100.0	0.0	
III CNS NEOPLASMS	20	94	98	84	74	296	370	17.0	100.0	13.9	100.0	26.6	31.3	25.0	20.7	17.7	25.8	24.0	380	469	80.3	1.1	
a. Ependymoma	1	16	13	5	9	35	44	2.0	11.8	1.7	11.9	1.3	5.3	3.3	1.2	2.1	3.2	2.9	45	56	100.0	0.0	
b. Astrocytoma	8	37	29	37	28	111	139	6.4	37.5	5.2	37.6	10.6	12.3	7.4	9.1	6.7	9.7	9.0	143	176	87.8	1.4	
c. CNS embryonal	4	22	29	20	13	75	88	4.3	25.3	3.3	23.8	5.3	7.3	7.4	4.9	3.1	6.5	5.7	96	112	100.0	0.0	
d. Other gliomas	2	13	17	14	14	46	60	2.6	15.5	2.3	16.2	2.7	4.3	4.3	3.5	3.3	3.9	3.8	59	76	55.0	3.3	
e. Other specified	0	2	1	2	2	5	7	0.3	1.7	0.3	1.9	-	0.7	0.3	0.5	0.5	0.4	0.4	6	9	100.0	0.0	
f. Unspecified CNS	5	4	9	6	8	24	32	1.4	8.1	1.2	8.6	6.6	1.3	2.3	1.5	1.9	2.1	2.1	31	40	9.4	0.0	
IV NEUROBLASTOMA	42	59	18	8	5	127	132	7.3	100.0	5.0	100.0	55.9	19.6	4.6	2.0	1.2	12.5	9.9	167	173	100.0	0.0	
a. (Ganglio)neuroblastoma	42	59	18	7	5	126	131	7.2	99.2	4.9	99.2	55.9	19.6	4.6	1.7	1.2	12.4	9.9	166	172	100.0	0.0	
b. Peripheral nervous	0	0	0	1	0	1	1	0.1	0.8	0.0	0.8	-	-	-	0.2	-	0.1	0.1	1	1	100.0	0.0	
V RETINOBLASTOMA	23	32	4	1	0	60	60	3.4	100.0	2.3	100.0	30.6	10.7	1.0	0.2	-	6.1	4.7	80	80	88.3	0.0	
VI RENAL TUMOURS	16	61	18	6	5	101	106	5.8	100.0	4.0	100.0	21.3	20.3	4.6	1.5	1.2	9.8	7.9	133	139	99.1	0.0	
a. Nephroblastoma	16	61	18	4	2	99	101	5.7	98.0	3.8	95.3	21.3	20.3	4.6	1.0	0.5	9.7	7.6	130	133	99.0	0.0	
b. Renal carcinoma	0	0	0	2	2	2	4	0.1	2.0	0.2	3.8	-	-	-	0.5	0.5	0.1	0.2	2	5	100.0	0.0	
c. Unspecified	0	0	0	0	1	0	1	-	-	0.0	0.9	-	-	-	-	0.2	-	0.1	-	1	1	100.0	0.0
VII HEPATIC TUMOURS	7	14	5	3	7	29	36	1.7	100.0	1.4	100.0	9.3	4.7	1.3	0.7	1.7	2.8	2.5	38	46	88.9	2.8	
a. Hepatoblastoma	6	14	2	0	0	22	22	1.3	75.9	0.8	61.1	8.0	4.7	0.5	-	-	2.2	1.7	29	29	81.8	4.5	
b. Hepatic carcinoma	1	0	3	3	7	7	14	0.4	24.1	0.5	38.9	1.3	-	0.8	0.7	1.7	0.6	0.8	9	17	100.0	0.0	
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VIII BONE TUMOURS	0	6	23	58	81	87	168	5.0	100.0	6.3	100.0	-	2.0	5.9	14.3	19.3	6.7	9.5	109	206	99.4	0.6	
a. Osteosarcoma	0	0	11	33	48	44	92	2.5	50.6	3.5	54.8	-	-	2.8	8.1	11.5	3.3	5.1	55	112	98.9	1.1	
b. Chondrosarcoma	0	0	0	1	4	1	5	0.1	1.1	0.2	3.0	-	-	-	0.2	1.0	0.1	0.3	1	6	100.0	0.0	
c. Ewing & related	0	4	10	20	22	34	56	1.9	39.1	2.1	33.3	-	1.3	2.6	4.9	5.3	2.7	3.2	43	69	100.0	0.0	
d. Other specified	0	1	2	3	4	6	10	0.3	6.9	0.4	6.0	-	0.3	0.5	0.7	1.0	0.5	0.6	8	12	100.0	0.0	
e. Unspecified	0	1	0	1	3	2	5	0.1	2.3	0.2	3.0	-	0.3	-	0.2	0.7	0.2	0.3	3	6	100.0	0.0	
IX SOFT TISSUE SARCOMA	17	40	32	35	52	124	176	7.1	100.0	6.6	100.0	22.6	13.3	8.2	8.6	12.4	11.0	11.3	160	222	100.0	0.0	
a. Rhabdomyosarcoma	6	27	19	13	17	65	82	3.7	52.4	3.1	46.6	8.0	9.0	4.9	3.2	4.1	5.9	5.5	84	105	100.0	0.0	
b. Fibrosarcoma	7	2	4	2	2	15	17	0.9	12.1	0.6	9.7	9.3	0.7	1.0	0.5	0.5	1.4	1.2	20	22	100.0	0.0	
c. Kaposi sarcoma	0	0	0	0	1	0	1	-	-	0.0	0.6	-	-	-	-	0.2	-	0.1	-	1	1	100.0	0.0
d. Other specified	2	9	7	15	25	33	58	1.9	26.6	2.2	33.0	2.7	3.0	1.8	3.7	6.0	2.8	3.5	42	72	100.0	0.0	
e. Unspecified	2	2	2	5	7	11	18	0.6	8.9	0.7	10.2	2.7	0.7	0.5	1.2	1.7	0.9	1.1	14	22	100.0	0.0	
X GERM CELL TUMOURS	15	14	7	26	105	62	167	3.6	100.0	6.3	100.0	19.9	4.7	1.8	6.4	25.1	5.4	9.8	80	205	98.2	0.6	
a. CNS germ cell	0	2	6	10	8	18	26	1.0	29.0	1.0	15.6	-	0.7	1.5	2.5	1.9	1.4	1.5	23	32	96.2	0.0	
b. Other extragonadal	10	6	0	0	4	16	20	0.9	25.8	0.8	12.0	13.3	2.0	-	-	1.0	1.6	1.5	21	26	90.0	5.0	
c. Gonadal germ cell	5	6	1	14	77	26	103	1.5	41.9	3.9	61.7	6.6	2.0	0.3	3.5	18.4	2.2	5.9	33	125	100.0	0.0	
d. Gonadal carcinoma	0	0	0	2	14	2	16	0.1	3.2	0.6	9.6	-	-	-	0.5	3.3	0.1	0.9	2	19	100.0	0.0	
e. Unspecified gonadal	0	0	0	0	2	0	2	-	-	0.1	1.2	-	-	-	-	0.5	-	0.1	-	2	2	100.0	0.0
XI CARCINOMA & MELANOMA	0	7	10	52	269	69	338	4.0	100.0	12.7	100.0	-	2.3	2.6	12.8	64.2	5.3	18.5	86	407	99.7	0.0	
a. Adrenocortical	0	1	1	0	2	2	4	0.1	2.9	0.2	1.2	-	0.3	0.3	-	0.5	0.2	0.3	3	5	100.0	0.0	
b. Thyroid	0	1	4	5	35	10	45	0.6	14.5	1.7	13.3	-	0.3	1.0	1.2	8.4	0.8	2.5	13	54	100.0	0.0	
c. Nasopharyngeal	0	0	0	1	6	1	7	0.1	1.4	0.3	2.1	-	-	-	0.2	1.4	0.1	0.4	1	8	100.0	0.0	
d. Melanoma	0	4	1	32	189	37	226	2.1	53.6	8.5	66.9	-	1.3	0.3	7.9	45.1	2.8	12.3	46	272	99.6	0.0	
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
f. Other & unspecified	0	1	4	14	37	19	56	1.1	27.5	2.1	16.6	-	0.3	1.0	3.5	8.8	1.4	3.1	24	68	100.0	0.0	
XII OTHER & UNSPECIFIED	2	1	2	3	8	8	16	0.5	100.0	0.6	100.0	2.7	0.3	0.5	0.7	1.9	0.7	1.0	10	20	75.0	0.0	
a. Other specified	0	1	1	0	3	2	5	0.1	25.0	0.2	31.3	-	0.3	0.3	-	0.7	0.2	0.3	3	6	100.0	0.0	
b. Other unspecified	2	0	1	3	5	6	11	0.3	75.0	0.4	68.8	2.7	-	0.3	0.7	1.2	0.5	0.7	8	14	63.6	0.0	
TOTAL	174	641	432	499	910	1746	2656	100.0	100.0	100.0	100.0	231.4	213.5	110.3	123.0	217.2	155.3	169.2	2252	3338	96.3	0.5	

Please consult the quality indicators for this registry

NEW ZEALAND, Other (1993-2012)

	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		
I LEUKAEMIA	14	162	98	63	81	337	418	59.9	55.0	1.2	1.3	17	136	63	67	42	283	325	52.9	45.6				
a. Lymphoid	8	142	83	45	48	278	326	49.8	43.6	1.3	1.4	6	112	55	45	21	218	239	40.9	34.0				
b. Acute myeloid	5	17	11	13	20	46	66	8.0	8.3	0.9	0.9	9	19	7	17	18	52	70	9.6	9.4				
c. CMD	0	2	1	3	10	6	16	1.0	1.8	2.0	3.2	0	1	1	1	2	3	5	0.5	0.6				
d. MDS & other	1	1	1	2	2	5	7	0.8	0.9	0.8	1.2	0	3	0	3	0	6	6	1.1	0.8				
e. Unspecified	0	0	2	0	1	2	3	0.3	0.4	0.5	0.6	2	1	0	1	1	4	5	0.8	0.7				
II LYMPHOMA & RELATED	0	7	42	55	104	104	208	15.8	23.2	1.8	1.5	1	8	12	38	77	59	136	9.5	15.8				
a. Hodgkin	0	1	11	26	62	38	100	5.6	10.9	1.6	1.2	0	2	3	19	61	24	85	3.7	9.6				
b. Non-Hodgkin except BL	0	2	20	26	28	48	76	7.2	8.6	1.8	1.9	1	5	6	15	12	27	39	4.5	4.8				
c. Burkitt (BL)	0	3	10	3	12	16	28	2.6	3.3	2.3	2.5	0	1	2	4	4	7	11	1.1	1.3				
d. Lymphoreticular	0	1	1	0	1	2	3	0.4	0.4	-	-	0	0	0	0	0	0	0	-	-				
e. Unspecified	0	0	0	0	1	0	1	-	0.1	0.0	1.0	0	0	1	0	0	1	1	0.2	0.1				
III CNS NEOPLASMS	14	43	62	46	37	165	202	27.8	25.5	1.3	1.2	6	51	36	38	37	131	168	23.7	22.4				
a. Ependymoma	0	7	8	3	5	18	23	3.1	2.9	1.1	1.1	1	9	5	2	4	17	21	3.3	3.0				
b. Astrocytoma	4	11	18	16	16	49	65	8.1	8.0	0.8	0.9	4	26	11	21	12	62	74	11.3	10.1				
c. CNS embryonal	4	17	23	15	5	59	64	10.0	8.3	3.7	2.7	0	5	6	5	8	16	24	2.8	3.1				
d. Other gliomas	2	3	7	7	6	19	25	3.1	3.0	0.7	0.7	0	10	10	7	8	27	35	4.8	4.6				
e. Other specified	0	1	0	1	1	2	3	0.3	0.4	0.7	0.8	0	1	1	1	1	3	4	0.5	0.5				
f. Unspecified CNS	4	4	6	4	4	18	22	3.1	2.8	3.0	2.2	1	0	3	2	4	6	10	1.0	1.2				
IV NEUROBLASTOMA	24	27	9	6	2	66	68	12.5	9.9	1.1	1.1	18	32	9	2	3	61	64	12.4	9.9				
a. (Ganglio)neuroblastoma	24	27	9	5	2	65	67	12.4	9.8	1.1	1.0	18	32	9	2	3	61	64	12.4	9.9				
b. Peripheral nervous	0	0	0	1	0	1	1	0.1	0.1	-	-	0	0	0	0	0	0	0	-	-				
V RETINOBLASTOMA	10	17	3	1	0	31	31	6.1	4.7	1.1	1.1	13	15	1	0	0	29	29	6.1	4.7				
VI RENAL TUMOURS	8	24	11	3	2	46	48	8.6	6.9	0.8	0.8	8	37	7	3	3	55	58	11.1	9.0				
a. Nephroblastoma	8	24	11	2	0	45	45	8.5	6.6	0.8	0.8	8	37	7	2	2	54	56	11.0	8.7				
b. Renal carcinoma	0	0	0	1	1	1	2	0.1	0.2	1.0	1.0	0	0	0	1	1	1	2	0.1	0.2				
c. Unspecified	0	0	0	0	1	0	1	-	0.1	-	-	0	0	0	0	0	0	0	-	-				
VII HEPATIC TUMOURS	4	9	2	2	5	17	22	3.2	3.0	1.4	1.6	3	5	3	1	2	12	14	2.3	2.0				
a. Hepatoblastoma	4	9	0	0	0	13	13	2.6	2.0	1.4	1.4	2	5	2	0	0	9	9	1.8	1.4				
b. Hepatic carcinoma	0	0	2	2	5	4	9	0.6	1.0	1.3	1.8	1	0	1	1	2	3	5	0.5	0.6				
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
VIII BONE TUMOURS	0	2	14	29	45	45	90	6.7	9.9	1.1	1.2	0	4	9	29	36	42	78	6.6	9.1				
a. Osteosarcoma	0	0	7	15	28	22	50	3.2	5.4	1.0	1.2	0	0	4	18	20	22	42	3.3	4.8				
b. Chondrosarcoma	0	0	0	1	2	1	3	0.1	0.3	-	1.5	0	0	0	0	2	0	2	-	0.2				
c. Ewing & related	0	1	6	12	12	19	31	2.8	3.5	1.3	1.2	0	3	4	8	10	15	25	2.5	3.0				
d. Other specified	0	1	1	1	2	3	5	0.5	0.6	1.0	1.0	0	0	1	2	2	3	5	0.5	0.6				
e. Unspecified	0	0	0	0	1	0	1	-	0.1	0.0	0.3	0	1	0	1	2	2	4	0.4	0.5				
IX SOFT TISSUE SARCOMA	12	22	15	19	26	68	94	11.9	12.0	1.2	1.1	5	18	17	16	26	56	82	10.1	10.7				
a. Rhabdomyosarcoma	5	16	8	8	10	37	47	6.6	6.2	1.3	1.3	1	11	11	5	7	28	35	5.1	4.7				
b. Fibrosarcoma	4	1	2	0	2	7	9	1.3	1.2	0.9	1.1	3	1	2	2	0	8	8	1.5	1.1				
c. Kaposi sarcoma	0	0	0	0	1	0	1	-	0.1	-	-	0	0	0	0	0	0	0	-	-				
d. Other specified	1	5	3	7	8	16	24	2.7	2.9	0.9	0.7	1	4	4	8	17	17	34	2.9	4.1				
e. Unspecified	2	0	2	4	5	8	13	1.3	1.5	2.7	2.6	0	2	0	1	2	3	5	0.6	0.7				
X GERM CELL TUMOURS	11	8	2	9	69	30	99	5.4	11.4	0.9	1.5	4	6	5	17	36	32	68	5.5	8.2				
a. CNS germ cell	0	2	2	7	7	11	18	1.7	2.1	1.6	2.3	0	0	4	3	1	7	8	1.1	1.0				
b. Other extragonadal	6	0	0	0	4	6	10	1.2	1.4	0.6	1.0	4	6	0	0	0	10	10	2.1	1.6				
c. Gonadal germ cell	5	6	0	2	58	13	71	2.5	8.0	1.0	2.2	0	0	1	12	19	13	32	1.9	3.6				
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	2	14	2	16	0.3	1.8				
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	2	0	2	-	0.2				
XI CARCINOMA & MELANOMA	0	4	6	22	105	32	137	4.8	14.8	0.9	0.7	0	3	4	30	164	37	201	5.7	22.4				
a. Adrenocortical	0	1	1	0	0	2	2	0.4	0.3	-	1.0	0	0	0	0	2	0	2	-	0.2				
b. Thyroid	0	1	1	3	7	5	12	0.8	1.3	1.0	0.4	0	0	3	2	28	5	33	0.8	3.7				
c. Nasopharyngeal	0	0	0	1	2	1	3	0.1	0.3	-	0.8	0	0	0	0	4	0	4	-	0.4				
d. Melanoma	0	2	1	11	83	14	97	2.1	10.4	0.6	0.8	0	2	0	21	106	23	129	3.5	14.3				
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
f. Other & unspecified	0	0	3	7	13	10	23	1.5	2.5	1.1	0.7	0	1	1	7	24	9	33	1.4	3.7				
XII OTHER & UNSPECIFIED	1	1	1	2	0	5	5	0.8	0.7	1.7	0.5	1	0	1	1	8	3	11	0.5	1.3				
a. Other specified	0	1	1	0	0	2	2	0.4	0.3	-	0.7	0	0	0	0	3	0	3	-	0.3				
b. Other unspecified	1	0	0	2	0	3	3	0.5	0.4	1.0	0.4	1	0	1	1	5	3	8	0.5	1.0				
TOTAL	98	326	265	257	476	946	1422	163.7	176.9	1.2	1.2	76	315	167	242	434	800	1234	146.5	161.2				

Please consult the quality indicators for this registry

NEW ZEALAND, Other (1993-2012)

	Age group	Males	Females
Person-years	0	385 136	366 756
	1-4	1 539 097	1 463 905
	5-9	2 008 323	1 908 370
	10-14	2 083 394	1 972 660
	15-19	2 138 353	2 051 338
Total	0-14	6 015 950	5 711 691
	0-19	8 154 303	7 763 029
Average annual population	0-14	300 798	285 585
	0-19	407 715	388 151

Please consult the quality indicators for this registry