

USA, New Jersey (1998-2012)

	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	53	351	210	156	174	770	944	62.0	56.9	1.3	1.3	51	266	141	145	110	603	713	50.5	45.2				
a. Lymphoid	16	285	172	98	100	571	671	46.1	40.9	1.2	1.3	20	226	117	98	41	461	502	38.8	32.3				
b. Acute myeloid	21	44	25	40	46	130	176	10.3	10.3	1.5	1.3	16	24	14	33	45	87	132	7.1	7.9				
c. CMD	6	3	2	10	17	21	38	1.6	2.1	1.1	1.0	8	2	3	7	17	20	37	1.6	2.2				
d. MDS & other	8	9	3	6	8	26	34	2.1	2.1	1.7	2.0	4	7	3	1	2	15	17	1.3	1.1				
e. Unspecified	2	10	8	2	3	22	25	1.8	1.5	1.1	1.0	3	7	4	6	5	20	25	1.7	1.6				
II LYMPHOMA & RELATED	12	42	100	158	307	312	619	22.2	32.9	1.7	1.4	8	16	44	111	252	179	431	13.0	23.8				
a. Hodgkin	0	5	27	58	171	90	261	6.1	13.4	1.2	1.0	0	1	12	60	179	73	252	5.0	13.6				
b. Non-Hodgkin except BL	2	16	46	68	108	132	240	9.3	12.7	1.9	1.9	0	5	22	42	60	69	129	4.9	7.1				
c. Burkitt (BL)	0	9	19	21	22	49	71	3.5	3.9	3.5	4.2	0	2	7	5	3	14	17	1.1	1.0				
d. Lymphoreticular	10	11	6	9	2	36	38	2.9	2.4	1.7	1.6	8	8	3	2	3	21	24	1.9	1.6				
e. Unspecified	0	1	2	2	4	5	9	0.4	0.5	2.5	1.0	0	0	0	2	7	2	9	0.1	0.5				
III CNS NEOPLASMS †	34	193	184	186	157	597	754	45.9	43.5	1.2	1.1	41	139	162	154	182	496	678	39.7	40.7				
a. Ependymoma	3	26	10	14	11	53	64	4.3	3.9	1.1	1.1	6	18	11	13	9	48	57	4.0	3.6				
b. Astrocytoma	15	75	78	77	70	245	315	18.8	18.1	1.1	1.1	14	75	71	67	53	227	280	18.3	17.1				
c. CNS embryonal	9	47	38	29	7	123	130	9.7	7.9	1.7	1.4	12	20	19	23	17	74	91	6.0	5.6				
d. Other gliomas	2	22	40	24	25	88	113	6.6	6.4	1.2	1.1	3	12	44	17	28	76	104	5.9	6.1				
e. Other specified	3	18	15	35	37	71	108	5.2	5.9	1.4	1.0	4	8	15	24	60	51	111	3.9	6.3				
f. Unspecified CNS	2	5	3	7	7	17	24	1.3	1.4	0.9	0.7	2	6	2	10	15	20	35	1.6	2.0				
IV NEUROBLASTOMA	60	76	18	9	4	163	167	14.3	11.3	1.1	1.1	53	72	13	11	4	149	153	13.6	10.8				
a. (Ganglio)neuroblastoma	60	75	18	8	2	161	163	14.1	11.0	1.1	1.1	53	71	12	11	2	147	149	13.4	10.5				
b. Peripheral nervous	0	1	0	1	2	2	4	0.2	0.2	1.0	1.0	0	1	1	0	2	2	4	0.2	0.2				
V RETINOBLASTOMA	25	19	4	0	0	48	48	4.3	3.3	1.2	1.2	18	22	0	0	0	40	40	3.8	2.9				
VI RENAL TUMOURS	20	71	17	13	10	121	131	10.3	8.5	1.0	1.0	17	66	28	7	10	118	128	10.5	8.7				
a. Nephroblastoma	20	71	17	8	3	116	119	10.0	7.9	1.0	1.0	17	65	27	4	3	113	116	10.1	8.0				
b. Renal carcinoma	0	0	0	5	7	5	12	0.3	0.6	1.0	1.0	0	1	1	3	7	5	12	0.4	0.7				
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
VII HEPATIC TUMOURS	9	18	3	4	6	34	40	2.9	2.6	1.5	1.5	8	8	3	3	5	22	27	1.9	1.8				
a. Hepatoblastoma	9	18	1	0	0	28	28	2.5	2.0	1.6	1.6	8	8	1	1	0	18	18	1.7	1.3				
b. Hepatic carcinoma	0	0	2	4	6	6	12	0.4	0.6	1.5	1.3	0	0	2	2	5	4	9	0.3	0.5				
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
VIII BONE TUMOURS	1	14	34	67	79	116	195	8.1	10.3	1.2	1.3	0	4	22	71	53	97	150	6.8	8.1				
a. Osteosarcoma	0	6	16	33	45	55	100	3.8	5.2	1.0	1.2	0	1	13	42	25	56	81	3.9	4.4				
b. Chondrosarcoma	0	0	2	3	9	5	14	0.3	0.7	-	4.7	0	0	0	0	3	0	3	-	0.2				
c. Ewing & related	1	7	12	24	17	44	61	3.1	3.3	1.3	1.2	0	2	8	24	18	34	52	2.4	2.8				
d. Other specified	0	1	1	4	7	6	13	0.4	0.7	1.0	1.2	0	1	1	4	5	6	11	0.4	0.6				
e. Unspecified	0	0	3	3	1	6	7	0.4	0.4	6.0	2.3	0	0	0	1	2	1	3	0.1	0.2				
IX SOFT TISSUE SARCOMA	15	48	44	56	76	163	239	12.5	13.6	1.3	1.3	16	40	26	47	49	129	178	10.4	10.8				
a. Rhabdomyosarcoma	5	32	30	22	16	89	105	6.9	6.2	1.7	1.7	3	24	8	16	11	51	62	4.2	3.9				
b. Fibrosarcoma	3	6	1	5	8	15	23	1.2	1.3	0.8	0.9	7	4	3	5	6	19	25	1.6	1.6				
c. Kaposi sarcoma	0	0	0	0	1	0	1	-	0.1	-	-	0	0	0	0	0	0	0	-	-				
d. Other specified	7	8	12	23	43	50	93	3.7	5.1	1.2	1.3	5	5	12	21	27	43	70	3.3	4.0				
e. Unspecified	0	2	1	6	8	9	17	0.6	0.9	0.6	0.8	1	7	3	5	5	16	21	1.3	1.3				
X GERM CELL TUMOURS	18	15	8	30	191	71	262	5.5	14.0	0.9	1.8	9	9	15	44	70	77	147	5.8	8.3				
a. CNS germ cell ‡	5	0	7	19	24	31	55	2.2	2.9	3.1	3.9	1	0	4	5	4	10	14	0.7	0.8				
b. Other extragonadal	8	5	0	4	12	17	29	1.4	1.7	0.8	1.1	7	8	1	5	6	21	27	1.8	1.7				
c. Gonadal germ cell	5	10	1	7	155	23	178	1.9	9.4	0.6	2.2	1	1	9	30	41	41	82	2.9	4.5				
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	14	1	15	0.1	0.8				
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	3	5	4	9	0.3	0.5				
XI CARCINOMA & MELANOMA	1	5	11	52	146	69	215	4.6	11.0	0.6	0.5	3	6	18	91	322	118	440	8.3	23.9				
a. Adrenocortical	0	1	2	1	0	4	4	0.3	0.2	1.0	0.6	2	2	0	0	3	4	7	0.4	0.5				
b. Thyroid	0	1	5	16	47	22	69	1.5	3.5	0.4	0.3	0	1	5	51	174	57	231	3.9	12.5				
c. Nasopharyngeal	0	0	0	2	12	2	14	0.1	0.7	0.7	2.3	0	0	0	3	3	3	6	0.2	0.3				
d. Melanoma	0	0	4	18	49	22	71	1.4	3.6	0.7	0.7	1	1	8	20	79	30	109	2.1	5.9				
e. Skin carcinoma	0	0	0	2	0	2	2	0.1	0.1	-	2.0	0	0	0	0	1	0	1	-	0.1				
f. Other & unspecified	1	3	0	13	38	17	55	1.2	2.9	0.7	0.6	0	2	5	17	62	24	86	1.7	4.7				
XII OTHER & UNSPECIFIED	3	3	1	2	5	9	14	0.7	0.8	0.5	0.6	3	5	3	8	3	19	22	1.5	1.3				
a. Other specified	1	2	0	2	0	5	5	0.4	0.3	0.5	0.4	1	4	1	5	1	11	12	0.9	0.7				
b. Other unspecified	2	1	1	0	5	4	9	0.3	0.5	0.5	0.9	2	1	2	3	2	8	10	0.6	0.6				
TOTAL	251	855	634	733	1155	2473	3628	193.3	208.7	1.2	1.2	227	653	475	692	1060	2047	3107	165.9	186.2				

† includes 136 non-malignant in males and 142 non-malignant in females ‡ includes 5 non-malignant in males and 2 non-malignant in females

Please consult the quality indicators for this registry

USA, New Jersey (1998-2012)

	Age group	Males	Females
Person-years	0	840 349	803 108
	1-4	3 413 317	3 268 410
	5-9	4 425 651	4 223 897
	10-14	4 581 924	4 367 018
	15-19	4 413 641	4 138 006
Total	0-14	13 261 241	12 662 433
	0-19	17 674 882	16 800 439
Average annual population	0-14	884 083	844 162
	0-19	1 178 325	1 120 029

Please consult the quality indicators for this registry