

USA, Washington, Seattle, NH White (1993-2012)

	Males									M/F ratio		Females								
	Number of cases in age groups						ASR per million					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	0-14	0-19	0	1-4	5-9	10-14	15-19	0-14	0-19	0-14	0-19
I LEUKAEMIA	20	136	81	62	63	299	362	53.2	48.0	1.1	1.1	20	128	79	44	50	271	321	51.5	45.6
a. Lymphoid	6	120	73	47	38	246	284	43.8	38.0	1.1	1.2	11	111	62	30	18	214	232	41.0	33.8
b. Acute myeloid	8	13	7	10	18	38	56	6.8	7.2	0.9	0.9	7	11	12	10	19	40	59	7.3	7.8
c. CMD	1	1	0	4	6	6	12	1.0	1.4	1.5	1.0	0	2	0	2	8	4	12	0.7	1.5
d. MDS & other	5	1	0	0	1	6	7	1.2	1.1	0.6	0.5	1	3	4	2	5	10	15	1.8	2.0
e. Unspecified	0	1	1	1	0	3	3	0.5	0.4	1.0	1.0	1	1	1	0	0	3	3	0.6	0.5
II LYMPHOMA & RELATED	1	24	36	60	131	121	252	19.1	28.9	1.4	1.3	2	11	22	50	107	85	192	13.7	22.8
a. Hodgkin	0	1	10	20	79	31	110	4.5	12.0	0.8	0.9	0	0	3	36	80	39	119	5.7	13.5
b. Non-Hodgkin except BL	0	14	12	21	40	47	87	7.6	10.2	1.6	1.6	0	6	12	12	23	30	53	5.1	6.5
c. Burkitt (BL)	0	3	11	15	8	29	37	4.4	4.3	5.8	4.1	0	2	2	1	4	5	9	0.9	1.2
d. Lymphoreticular	1	6	2	4	1	13	14	2.3	1.9	1.2	1.3	2	3	5	1	0	11	11	2.1	1.6
e. Unspecified	0	0	1	0	3	1	4	0.2	0.4	-	-	0	0	0	0	0	0	0	-	-
III CNS NEOPLASMS	14	85	92	77	64	268	332	45.5	42.1	1.2	1.2	13	62	84	62	55	221	276	39.3	36.7
a. Ependymoma	7	13	5	5	3	30	33	5.6	4.6	2.7	2.5	0	4	4	3	2	11	13	2.0	1.8
b. Astrocytoma	2	36	43	37	38	118	156	19.7	19.4	1.0	1.1	6	34	41	35	28	116	144	20.6	19.1
c. CNS embryonal	3	21	25	12	8	61	69	10.5	9.0	1.3	1.3	4	14	19	10	8	47	55	8.5	7.5
d. Other gliomas	1	14	17	22	14	54	68	8.8	8.3	1.2	1.1	2	10	20	14	16	46	62	8.0	8.0
e. Other specified	1	1	2	1	0	5	5	0.9	0.7	5.0	5.0	1	0	0	0	0	1	1	0.2	0.2
f. Unspecified CNS	0	0	0	0	1	0	1	-	0.1	-	1.0	0	0	0	0	1	0	1	-	0.1
IV NEUROBLASTOMA	33	41	4	2	3	80	83	16.0	12.7	1.2	1.2	24	35	4	2	3	65	68	13.6	10.9
a. (Ganglio)neuroblastoma	33	41	4	1	3	79	82	15.8	12.6	1.2	1.3	24	35	4	1	1	64	65	13.5	10.6
b. Peripheral nervous	0	0	0	1	0	1	1	0.1	0.1	1.0	0.3	0	0	0	1	2	1	3	0.1	0.3
V RETINOBLASTOMA	10	8	0	0	0	18	18	3.7	2.8	0.6	0.6	12	17	1	0	0	30	30	6.4	4.9
VI RENAL TUMOURS	4	37	14	5	3	60	63	11.3	9.1	1.2	1.1	6	26	16	3	8	51	59	10.0	8.7
a. Nephroblastoma	4	37	14	2	0	57	57	10.9	8.4	1.2	1.1	6	25	14	2	3	47	50	9.3	7.6
b. Renal carcinoma	0	0	0	3	3	3	6	0.4	0.6	0.8	0.7	0	1	2	1	5	4	9	0.7	1.1
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-
VII HEPATIC TUMOURS	2	6	4	2	3	14	17	2.5	2.3	0.8	0.9	4	11	1	1	3	17	20	3.5	3.1
a. Hepatoblastoma	2	6	4	0	0	12	12	2.3	1.8	0.8	0.8	4	11	0	1	0	16	16	3.4	2.6
b. Hepatic carcinoma	0	0	0	2	3	2	5	0.3	0.5	2.0	1.3	0	0	1	0	3	1	4	0.2	0.5
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-
VIII BONE TUMOURS	0	1	13	31	34	45	79	6.5	8.7	1.7	1.9	0	1	8	18	15	27	42	4.2	4.9
a. Osteosarcoma	0	1	4	13	16	18	34	2.6	3.8	1.2	1.6	0	1	4	10	6	15	21	2.3	2.5
b. Chondrosarcoma	0	0	0	2	1	2	3	0.3	0.3	-	1.0	0	0	0	0	3	0	3	-	0.3
c. Ewing & related	0	0	9	15	14	24	38	3.5	4.2	2.2	2.2	0	0	4	7	6	11	17	1.7	2.0
d. Other specified	0	0	0	0	2	0	2	-	0.2	-	-	0	0	0	0	0	0	0	-	-
e. Unspecified	0	0	0	1	1	1	2	0.1	0.2	1.0	2.0	0	0	0	1	0	1	1	0.1	0.1
IX SOFT TISSUE SARCOMA	5	19	15	24	41	63	104	10.6	12.6	0.9	0.9	8	21	19	23	41	71	112	12.8	14.5
a. Rhabdomyosarcoma	1	12	8	8	8	29	37	5.0	4.8	0.9	0.9	3	17	9	3	7	32	39	6.2	5.6
b. Fibrosarcoma	2	2	0	5	1	9	10	1.5	1.3	1.1	0.7	4	1	3	0	6	8	14	1.6	1.9
c. Kaposi sarcoma	0	0	0	0	2	0	2	-	0.2	-	-	0	0	0	0	0	0	0	-	-
d. Other specified	0	4	7	9	25	20	45	3.2	5.1	0.8	0.9	1	2	6	16	24	25	49	4.0	5.8
e. Unspecified	2	1	0	2	5	5	10	0.9	1.2	0.8	1.0	0	1	1	4	4	6	10	1.0	1.2
X GERM CELL TUMOURS	7	5	0	16	88	28	116	4.6	13.0	0.8	1.7	2	11	2	19	36	34	70	5.9	8.6
a. CNS germ cell	1	0	0	9	4	10	14	1.4	1.5	3.3	4.7	0	1	0	2	0	3	3	0.5	0.4
b. Other extragonadal	4	2	0	1	4	7	11	1.4	1.5	0.8	1.0	2	7	0	0	2	9	11	1.9	1.7
c. Gonadal germ cell	2	3	0	6	80	11	91	1.8	10.0	0.6	1.9	0	3	2	15	29	20	49	3.1	5.7
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	2	4	2	6	0.3	0.7
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.1
XI CARCINOMA & MELANOMA	0	3	4	24	82	31	113	4.5	12.3	0.6	0.5	1	2	5	45	184	53	237	8.0	27.1
a. Adrenocortical	0	0	0	0	0	0	0	-	-	0.0	0.0	1	0	0	2	2	3	5	0.5	0.6
b. Thyroid	0	0	2	7	17	9	26	1.3	2.8	0.8	0.3	0	0	1	11	82	12	94	1.8	10.7
c. Nasopharyngeal	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	0	1	1	0.1	0.1
d. Melanoma	0	2	0	7	41	9	50	1.4	5.5	0.5	0.6	0	2	2	16	66	20	86	3.1	9.9
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	1	0	2	2	0.3	0.2
f. Other & unspecified	0	1	2	10	24	13	37	1.9	4.0	0.9	0.8	0	0	1	14	34	15	49	2.2	5.6
XII OTHER & UNSPECIFIED	0	1	1	1	2	3	5	0.5	0.6	0.6	0.5	0	2	2	1	5	5	10	0.9	1.3
a. Other specified	0	1	1	1	2	3	5	0.5	0.6	1.0	1.3	0	1	2	0	1	3	4	0.6	0.5
b. Other unspecified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	1	0	1	4	2	6	0.4	0.7
TOTAL	96	366	264	304	514	1030	1544	178.0	193.1	1.1	1.1	92	327	243	268	507	930	1437	169.7	189.0

Please consult the quality indicators for this registry

USA, Washington, Seattle, NH White (1993-2012)

	Age group	Males	Females
Person-years	0	374 637	357 189
	1-4	1 527 993	1 449 091
	5-9	2 006 915	1 901 222
	10-14	2 122 267	2 009 630
	15-19	2 095 988	1 984 896
Total	0-14	6 031 812	5 717 132
	0-19	8 127 800	7 702 028
Average annual population	0-14	301 591	285 857
	0-19	406 390	385 101

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