

USA, Ohio (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	51	405	212	197	189	865	1054	52.2	47.2	1.3	1.3	44	331	183	124	128	682	810	43.5	38.5				
a. Lymphoid	16	329	177	127	111	649	760	39.3	34.5	1.3	1.3	16	268	143	80	57	507	564	32.5	27.3				
b. Acute myeloid	25	48	20	45	48	138	186	8.2	8.1	1.2	1.2	20	42	29	24	40	115	155	7.3	7.1				
c. CMD	0	4	11	14	15	29	44	1.5	1.7	1.2	1.0	3	5	2	14	21	24	45	1.4	1.9				
d. MDS & other	8	16	4	7	9	35	44	2.2	2.0	1.5	1.6	4	14	2	4	4	24	28	1.6	1.4				
e. Unspecified	2	8	0	4	6	14	20	0.9	0.9	1.2	1.1	1	2	7	2	6	12	18	0.7	0.8				
II LYMPHOMA & RELATED	17	46	117	181	362	361	723	19.2	27.8	1.9	1.7	13	20	44	110	248	187	435	10.3	17.2				
a. Hodgkin	0	4	28	86	216	118	334	5.8	12.2	1.6	1.3	0	1	11	63	185	75	260	3.8	9.8				
b. Non-Hodgkin except BL	5	13	42	57	108	117	225	6.2	8.7	1.6	1.8	7	9	25	30	51	71	122	4.0	5.0				
c. Burkitt (BL)	0	16	39	31	30	86	116	4.7	4.7	7.8	5.8	0	2	0	9	9	11	20	0.6	0.8				
d. Lymphoreticular	12	12	6	3	3	33	36	2.1	1.7	1.1	1.1	6	8	8	7	3	29	32	1.8	1.5				
e. Unspecified	0	1	2	4	5	7	12	0.4	0.5	7.0	12.0	0	0	0	1	0	1	1	0.0	0.0				
III CNS NEOPLASMS †	42	257	244	217	222	760	982	44.0	42.1	1.2	1.2	36	186	208	209	202	639	841	38.1	37.1				
a. Ependymoma	10	35	20	11	14	76	90	4.7	4.1	1.4	1.4	6	18	11	18	12	53	65	3.2	3.0				
b. Astrocytoma	15	116	99	90	82	320	402	18.6	17.4	1.1	1.2	12	93	90	86	63	281	344	16.9	15.4				
c. CNS embryonal	7	61	51	31	30	150	180	8.9	8.0	1.5	1.6	10	39	33	19	14	101	115	6.3	5.4				
d. Other gliomas	3	22	38	42	39	105	144	5.8	5.9	1.1	1.1	3	20	47	29	27	99	126	5.8	5.5				
e. Other specified	5	16	31	37	51	89	140	4.9	5.6	1.0	0.8	3	14	22	46	84	85	169	4.7	6.8				
f. Unspecified CNS	2	7	5	6	6	20	26	1.2	1.1	1.0	1.2	2	2	5	11	2	20	22	1.1	0.9				
IV NEUROBLASTOMA	73	102	18	4	5	197	202	13.2	10.4	1.2	1.3	61	76	16	5	0	158	158	11.0	8.5				
a. (Ganglio)neuroblastoma	73	101	17	4	1	195	196	13.1	10.2	1.3	1.3	61	75	16	4	0	156	156	10.9	8.4				
b. Peripheral nervous	0	1	1	0	4	2	6	0.1	0.2	1.0	3.0	0	1	0	1	0	2	2	0.1	0.1				
V RETINOBLASTOMA	29	38	3	0	0	70	70	4.8	3.7	1.0	1.0	26	40	3	0	0	69	69	4.9	3.8				
VI RENAL TUMOURS	21	88	21	7	8	137	145	9.0	7.2	0.9	0.9	17	83	44	4	5	148	153	9.9	7.9				
a. Nephroblastoma	21	86	20	4	0	131	131	8.6	6.7	0.9	0.9	17	82	43	1	1	143	144	9.6	7.5				
b. Renal carcinoma	0	2	1	3	8	6	14	0.3	0.5	1.5	1.8	0	0	1	3	4	4	8	0.2	0.3				
c. Unspecified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	1	0	0	0	1	1	0.1	0.1				
VII HEPATIC TUMOURS	15	31	5	12	7	63	70	4.0	3.3	1.7	1.7	11	19	2	6	4	38	42	2.6	2.1				
a. Hepatoblastoma	14	30	3	5	0	52	52	3.4	2.7	1.6	1.6	11	18	1	2	0	32	32	2.2	1.7				
b. Hepatic carcinoma	1	1	2	6	7	10	17	0.5	0.7	1.7	1.7	0	1	1	4	4	6	10	0.3	0.4				
c. Unspecified	0	0	0	1	0	1	1	0.0	0.0	-	-	0	0	0	0	0	0	0	-	-				
VIII BONE TUMOURS	0	6	22	87	90	115	205	5.7	7.6	1.0	1.3	4	3	31	74	50	112	162	5.9	6.4				
a. Osteosarcoma	0	3	12	50	51	65	116	3.2	4.3	1.0	1.2	1	1	14	50	27	66	93	3.4	3.6				
b. Chondrosarcoma	0	0	1	1	9	2	11	0.1	0.4	1.0	5.5	0	0	1	1	0	2	2	0.1	0.1				
c. Ewing & related	0	2	9	32	21	43	64	2.1	2.4	1.1	1.2	0	2	14	22	17	38	55	2.0	2.2				
d. Other specified	0	0	0	4	6	4	10	0.2	0.4	0.7	0.9	3	0	2	1	5	6	11	0.4	0.5				
e. Unspecified	0	1	0	0	3	1	4	0.1	0.2	-	4.0	0	0	0	0	1	0	1	-	0.0				
IX SOFT TISSUE SARCOMA	19	63	47	70	99	199	298	11.5	12.4	1.3	1.3	15	36	42	64	76	157	233	9.2	10.0				
a. Rhabdomyosarcoma	6	44	27	21	27	98	125	5.9	5.5	1.5	1.5	4	22	23	17	18	66	84	4.0	3.8				
b. Fibrosarcoma	8	3	1	6	12	18	30	1.1	1.3	1.1	0.8	4	4	3	6	19	17	36	1.0	1.5				
c. Kaposi sarcoma	1	0	0	0	0	1	1	0.1	0.1	-	-	0	0	0	0	0	0	0	-	-				
d. Other specified	3	13	17	34	51	67	118	3.6	4.6	1.2	1.4	5	7	14	30	31	56	87	3.1	3.6				
e. Unspecified	1	3	2	9	9	15	24	0.8	0.9	0.8	0.9	2	3	2	11	8	18	26	1.0	1.1				
X GERM CELL TUMOURS	21	12	7	23	218	63	281	3.7	10.7	0.6	1.4	20	17	17	57	85	111	196	6.4	8.2				
a. CNS germ cell ‡	6	3	7	17	23	33	56	1.8	2.2	1.4	1.9	2	2	6	14	5	24	29	1.3	1.2				
b. Other extragonadal	3	2	0	0	8	5	13	0.3	0.6	0.2	0.3	18	12	2	1	8	33	41	2.3	2.1				
c. Gonadal germ cell	12	7	0	6	185	25	210	1.6	7.8	0.6	2.3	0	3	8	32	49	43	92	2.2	3.6				
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	6	13	6	19	0.3	0.7				
e. Unspecified gonadal	0	0	0	0	2	0	2	-	0.1	0.0	0.1	0	0	1	4	10	5	15	0.3	0.6				
XI CARCINOMA & MELANOMA	10	5	17	48	164	80	244	4.2	9.1	0.6	0.5	2	15	20	94	397	131	528	7.0	20.2				
a. Adrenocortical	0	2	1	1	0	4	4	0.2	0.2	0.8	0.7	0	3	0	2	1	5	6	0.3	0.3				
b. Thyroid	1	0	3	9	38	13	51	0.7	1.9	0.2	0.2	0	3	7	53	176	63	239	3.2	9.1				
c. Nasopharyngeal	0	0	0	4	10	4	14	0.2	0.5	2.0	2.3	0	0	0	2	4	2	6	0.1	0.2				
d. Melanoma	8	2	10	23	76	43	119	2.3	4.5	1.3	0.7	2	8	8	15	136	33	169	1.9	6.6				
e. Skin carcinoma	0	0	0	0	1	0	1	-	0.0	0.0	0.5	0	0	0	2	0	2	2	0.1	0.1				
f. Other & unspecified	1	1	3	11	39	16	55	0.8	2.0	0.6	0.5	0	1	5	20	80	26	106	1.3	4.0				
XII OTHER & UNSPECIFIED	2	4	2	1	3	9	12	0.6	0.5	0.8	0.7	1	6	3	2	6	12	18	0.8	0.8				
a. Other specified	1	4	1	0	2	6	8	0.4	0.4	0.6	0.6	1	6	2	1	3	10	13	0.7	0.6				
b. Other unspecified	1	0	1	1	1	3	4	0.2	0.2	1.5	0.8	0	0	1	1	3	2	5	0.1	0.2				
TOTAL	300	1057	715	847	1367	2919	4286	172.0	182.1	1.2	1.2	250	832	613	749	1201	2444	3645	149.4	160.7				

† includes 176 non-malignant in males and 200 non-malignant in females ‡ includes 6 non-malignant in males and 7 non-malignant in females

Please consult the quality indicators for this registry

USA, Ohio (1998-2012)

	Age group	Males	Females
Person-years	0	1 112 565	1 063 562
	1-4	4 512 785	4 324 475
	5-9	5 905 934	5 655 612
	10-14	6 209 840	5 916 955
	15-19	6 306 837	6 021 855
Total	0-14	17 741 124	16 960 604
	0-19	24 047 961	22 982 459
Average annual population	0-14	1 182 742	1 130 707
	0-19	1 603 197	1 532 164

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