

USA, Massachusetts, Hispanic White (1998-2012)

	Males										M/F ratio		Females									
	Number of cases in age groups										0-14	0-19	Number of cases in age groups									
	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	1	26	11	7	19	45	64	49.9	52.1	0.9	1.1	3	27	10	12	8	52	60	59.6	52.2		
a. Lymphoid	0	25	10	4	10	39	49	43.7	40.9	1.1	1.2	1	20	10	6	3	37	40	42.6	35.2		
b. Acute myeloid	0	1	1	2	4	4	8	4.1	6.0	0.3	0.5	2	6	0	4	3	12	15	13.8	12.9		
c. CMD	1	0	0	1	4	2	6	2.1	4.5	1.0	1.5	0	1	0	1	2	2	4	2.2	3.2		
d. MDS & other	0	0	0	0	1	0	1	-	0.7	0.0	1.0	0	0	0	1	0	1	1	1.0	0.8		
e. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
II LYMPHOMA & RELATED	0	6	9	11	17	26	43	26.8	32.8	3.7	1.9	0	2	0	5	16	7	23	7.4	17.7		
a. Hodgkin	0	1	4	4	9	9	18	9.1	13.4	1.8	1.0	0	0	0	5	13	5	18	5.0	13.5		
b. Non-Hodgkin except BL	0	2	2	5	6	9	15	9.2	11.3	9.0	5.0	0	1	0	0	2	1	3	1.2	2.4		
c. Burkitt (BL)	0	1	2	1	1	4	5	4.2	4.0	-	5.0	0	0	0	0	1	0	1	-	0.7		
d. Lymphoreticular	0	2	1	1	0	4	4	4.3	3.4	4.0	4.0	0	1	0	0	0	1	1	1.2	1.0		
e. Unspecified	0	0	0	0	1	0	1	-	0.7	-	-	0	0	0	0	0	0	0	-	-		
III CNS NEOPLASMS †	4	8	13	12	8	37	45	39.0	35.9	0.9	0.8	3	18	12	7	14	40	54	45.7	45.9		
a. Ependymoma	3	0	0	1	1	4	5	4.5	4.2	1.0	1.0	0	2	2	0	1	4	5	4.6	4.3		
b. Astrocytoma	0	3	4	4	2	11	13	11.5	10.3	0.7	0.6	0	8	5	3	5	16	21	18.2	17.8		
c. CNS embryonal	0	0	7	1	1	8	9	8.2	7.1	0.6	0.6	3	4	3	3	1	13	14	14.8	12.2		
d. Other gliomas	0	1	2	2	2	5	7	5.1	5.4	1.3	1.2	0	3	1	0	2	4	6	4.8	5.2		
e. Other specified	1	1	0	3	2	5	7	5.2	5.4	2.5	1.0	0	1	0	1	5	2	7	2.2	5.4		
f. Unspecified CNS	0	3	0	1	0	4	4	4.5	3.5	4.0	4.0	0	0	1	0	0	1	1	1.1	0.8		
IV NEUROBLASTOMA	1	8	2	0	0	11	11	12.7	9.8	0.9	0.9	4	6	1	1	0	12	12	14.4	11.2		
a. (Ganglio)neuroblastoma	1	8	2	0	0	11	11	12.7	9.8	0.9	0.9	4	6	1	1	0	12	12	14.4	11.2		
b. Peripheral nervous	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
V RETINOBLASTOMA	1	2	0	0	0	3	3	3.5	2.7	1.5	1.5	0	2	0	0	0	2	2	2.5	1.9		
VI RENAL TUMOURS	2	6	1	0	0	9	9	10.5	8.1	3.0	3.0	0	3	0	0	0	3	3	3.7	2.9		
a. Nephroblastoma	2	6	1	0	0	9	9	10.5	8.1	3.0	3.0	0	3	0	0	0	3	3	3.7	2.9		
b. Renal carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
VII HEPATIC TUMOURS	2	4	0	1	1	7	8	8.0	6.9	2.3	2.7	1	1	0	1	0	3	3	3.5	2.7		
a. Hepatoblastoma	2	4	0	0	0	6	6	7.1	5.5	3.0	3.0	1	1	0	0	0	2	2	2.5	1.9		
b. Hepatic carcinoma	0	0	0	1	1	1	2	0.9	1.4	1.0	2.0	0	0	0	1	0	1	1	1.0	0.8		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
VIII BONE TUMOURS	0	0	1	4	7	5	12	4.8	8.7	1.3	2.4	0	0	2	2	1	4	5	4.1	4.0		
a. Osteosarcoma	0	0	0	4	5	4	9	3.8	6.5	1.3	2.3	0	0	1	2	1	3	4	3.1	3.1		
b. Chondrosarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
c. Ewing & related	0	0	1	0	2	1	3	1.0	2.2	-	-	0	0	0	0	0	0	0	-	-		
d. Other specified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	0	0	1	1	1.1	0.8		
e. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
IX SOFT TISSUE SARCOMA	0	6	3	2	8	11	19	12.1	15.0	1.4	1.4	1	0	6	1	6	8	14	8.7	11.2		
a. Rhabdomyosarcoma	0	4	2	0	1	6	7	6.8	6.0	2.0	1.4	0	0	3	0	2	3	5	3.2	4.0		
b. Fibrosarcoma	0	0	0	0	1	0	1	-	0.7	-	1.0	0	0	0	0	1	0	1	-	0.7		
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Other specified	0	2	1	2	6	5	11	5.3	8.3	1.7	1.8	0	0	2	1	3	3	6	3.1	4.7		
e. Unspecified	0	0	0	0	0	0	0	-	-	0.0	0.0	1	0	1	0	0	2	2	2.3	1.8		
X GERM CELL TUMOURS	0	1	1	2	11	4	15	4.1	10.9	0.8	1.9	1	0	0	4	3	5	8	5.2	6.3		
a. CNS germ cell ‡	0	0	0	2	3	2	5	1.9	3.6	2.0	5.0	0	0	0	1	0	1	1	1.0	0.8		
b. Other extragonadal	0	1	0	0	0	1	1	1.2	0.9	1.0	0.3	1	0	0	0	2	1	3	1.2	2.4		
c. Gonadal germ cell	0	0	0	0	8	0	8	-	5.6	0.0	2.0	0	0	0	3	1	3	4	3.0	3.1		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified gonadal	0	0	1	0	0	1	1	1.0	0.8	-	-	0	0	0	0	0	0	0	-	-		
XI CARCINOMA & MELANOMA	0	0	0	5	11	5	16	4.7	11.4	1.7	0.8	0	0	0	3	18	3	21	3.0	15.7		
a. Adrenocortical	0	0	0	1	0	1	1	0.9	0.7	-	-	0	0	0	0	0	0	0	-	-		
b. Thyroid	0	0	0	2	4	2	6	1.9	4.3	2.0	0.5	0	0	0	1	12	1	13	1.0	9.7		
c. Nasopharyngeal	0	0	0	0	1	0	1	-	0.7	-	-	0	0	0	0	0	0	0	-	-		
d. Melanoma	0	0	0	0	3	0	3	-	2.1	-	-	0	0	0	0	0	0	0	-	-		
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	0	1	1	1.0	0.8		
f. Other & unspecified	0	0	0	2	3	2	5	1.9	3.6	2.0	0.7	0	0	0	1	6	1	7	1.0	5.2		
XII OTHER & UNSPECIFIED	0	0	0	0	1	0	1	-	0.7	0.0	1.0	0	1	0	0	0	1	1	1.2	1.0		
a. Other specified	0	0	0	0	1	0	1	-	0.7	0.0	1.0	0	1	0	0	0	1	1	1.2	1.0		
b. Other unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
TOTAL	11	67	41	44	83	163	246	176.3	195.1	1.2	1.2	13	60	31	36	66	140	206	159.0	172.3		

† includes 11 non-malignant in males and 10 non-malignant in females ‡ includes 1 non-malignant in males

Please consult the quality indicators for this registry

USA, Massachusetts, Hispanic White (1998-2012)

	Age group	Males	Females
Person-years	0	67 175	64 710
	1-4	260 399	249 527
	5-9	311 395	299 561
	10-14	306 560	292 596
	15-19	319 373	302 530
Total	0-14	945 529	906 394
	0-19	1 264 902	1 208 924
Average annual population	0-14	63 035	60 426
	0-19	84 327	80 595

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