

USA, Virginia, Hispanic White (1998-2012)

	Males										M/F ratio		Females									
	Number of cases in age groups					ASR per million					0-14	0-19	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			1-4	5-9	10-14	15-19	0-14	0-19	0-14	0-19		
I LEUKAEMIA	6	17	7	8	9	38	47	43.4	41.3	0.8	0.9	1	23	12	11	3	47	50	56.6	46.8		
a. Lymphoid	3	14	6	6	8	29	37	33.1	32.5	0.7	0.9	0	21	9	10	2	40	42	48.1	39.3		
b. Acute myeloid	1	3	0	2	0	6	6	6.9	5.3	1.0	1.0	1	2	2	1	0	6	6	7.2	5.6		
c. CMD	0	0	1	0	1	1	2	1.2	1.8	-	-	0	0	0	0	0	0	0	-	-		
d. MDS & other	1	0	0	0	0	1	1	1.1	0.9	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified	1	0	0	0	0	1	1	1.1	0.9	1.0	0.5	0	0	1	0	1	1	2	1.2	1.9		
II LYMPHOMA & RELATED	0	4	5	6	9	15	24	17.4	21.1	1.5	1.5	0	5	3	2	6	10	16	12.0	15.2		
a. Hodgkin	0	1	2	2	3	5	8	5.8	7.1	1.3	0.9	0	0	2	2	5	4	9	4.9	8.7		
b. Non-Hodgkin except BL	0	1	2	4	6	7	13	8.2	11.4	3.5	4.3	0	1	1	0	1	2	3	2.4	2.8		
c. Burkitt (BL)	0	2	0	0	0	2	2	2.2	1.7	1.0	1.0	0	2	0	0	0	2	2	2.3	1.8		
d. Lymphoreticular	0	0	1	0	0	1	1	1.2	0.9	0.5	0.5	0	2	0	0	0	2	2	2.3	1.8		
e. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
III CNS NEOPLASMS †	1	10	9	3	3	23	26	26.3	23.0	1.3	1.2	5	5	7	1	3	18	21	21.5	19.6		
a. Ependymoma	0	1	0	0	0	1	1	1.1	0.9	0.3	0.3	1	2	0	0	0	3	3	3.5	2.7		
b. Astrocytoma	1	5	6	1	1	13	14	14.9	12.4	1.4	1.6	2	2	5	0	0	9	9	10.8	8.4		
c. CNS embryonal	0	4	1	0	0	5	5	5.6	4.4	2.5	2.5	0	1	1	0	0	2	2	2.4	1.9		
d. Other gliomas	0	0	0	1	0	1	1	1.2	0.9	0.5	0.5	0	0	1	1	0	2	2	2.5	1.9		
e. Other specified	0	0	2	1	1	3	4	3.5	3.6	1.5	0.8	2	0	0	0	3	2	5	2.3	4.8		
f. Unspecified CNS	0	0	0	0	1	0	1	-	0.8	-	-	0	0	0	0	0	0	0	-	-		
IV NEUROBLASTOMA	3	5	1	0	0	9	9	10.1	7.8	1.3	1.0	3	4	0	0	2	7	9	8.2	8.3		
a. (Ganglio)neuroblastoma	3	5	1	0	0	9	9	10.1	7.8	1.3	1.1	3	4	0	0	1	7	8	8.2	7.3		
b. Peripheral nervous	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	1.0		
V RETINOBLASTOMA	1	3	0	0	0	4	4	4.5	3.5	2.0	2.0	1	1	0	0	0	2	2	2.3	1.8		
VI RENAL TUMOURS	0	4	1	0	0	5	5	5.7	4.4	0.6	0.6	1	4	3	1	0	9	9	10.8	8.4		
a. Nephroblastoma	0	4	0	0	0	4	4	4.5	3.5	0.5	0.5	1	4	3	0	0	8	8	9.5	7.4		
b. Renal carcinoma	0	0	0	1	0	1	1	1.2	0.9	1.0	1.0	0	0	0	1	0	1	1	1.3	1.0		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
VII HEPATIC TUMOURS	1	2	2	0	0	5	5	5.7	4.4	1.7	1.0	0	2	0	1	2	3	5	3.6	4.8		
a. Hepatoblastoma	1	2	2	0	0	5	5	5.7	4.4	1.7	1.7	0	2	0	1	0	3	3	3.6	2.8		
b. Hepatic carcinoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	1.0		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	1.0		
VIII BONE TUMOURS	0	0	1	2	1	3	4	3.5	3.6	0.8	0.5	0	0	2	2	4	4	8	4.9	7.8		
a. Osteosarcoma	0	0	0	1	1	1	2	1.2	1.8	0.5	1.0	0	0	2	0	0	2	2	2.4	1.9		
b. Chondrosarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
c. Ewing & related	0	0	1	1	0	2	2	2.4	1.8	1.0	0.5	0	0	0	2	2	4	2.5	3.9			
d. Other specified	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	1.0		
e. Unspecified	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	1.0		
IX SOFT TISSUE SARCOMA	0	0	4	5	7	9	16	10.6	14.2	1.5	2.0	2	0	2	2	2	6	8	7.3	7.6		
a. Rhabdomyosarcoma	0	0	2	0	1	2	3	2.3	2.7	0.7	1.0	1	0	2	0	0	3	3	3.6	2.8		
b. Fibrosarcoma	0	0	0	2	0	2	2	2.4	1.8	-	-	0	0	0	0	0	0	0	-	-		
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Other specified	0	0	2	3	5	5	10	5.9	8.8	5.0	3.3	0	0	0	1	2	1	3	1.3	2.9		
e. Unspecified	0	0	0	0	1	0	1	-	0.8	0.0	0.5	1	0	0	1	0	2	2	2.4	1.9		
X GERM CELL TUMOURS	2	1	0	2	6	5	11	5.7	9.5	5.0	11.0	0	0	0	1	0	1	1	1.3	1.0		
a. CNS germ cell	0	0	0	1	0	1	1	1.2	0.9	-	-	0	0	0	0	0	0	0	-	-		
b. Other extragonadal	0	0	0	1	0	1	1	1.2	0.9	-	-	0	0	0	0	0	0	0	-	-		
c. Gonadal germ cell	2	1	0	0	6	3	9	3.4	7.7	3.0	9.0	0	0	0	1	0	1	1	1.3	1.0		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
XI CARCINOMA & MELANOMA	0	0	0	5	5	5	10	5.9	8.8	5.0	0.8	0	0	0	1	11	1	12	1.3	11.8		
a. Adrenocortical	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
b. Thyroid	0	0	0	1	1	1	2	1.2	1.8	1.0	0.2	0	0	0	1	9	1	10	1.3	9.8		
c. Nasopharyngeal	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Melanoma	0	0	0	1	2	1	3	1.2	2.6	-	-	0	0	0	0	0	0	0	-	-		
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
f. Other & unspecified	0	0	0	3	2	3	5	3.6	4.5	-	2.5	0	0	0	0	2	0	2	-	2.0		
XII OTHER & UNSPECIFIED	0	2	0	1	1	3	4	3.4	3.5	-	-	0	0	0	0	0	0	0	-	-		
a. Other specified	0	2	0	0	1	2	3	2.2	2.6	-	-	0	0	0	0	0	0	0	-	-		
b. Other unspecified	0	0	0	1	0	1	1	1.2	0.9	-	-	0	0	0	0	0	0	0	-	-		
TOTAL	14	48	29	33	41	124	165	142.3	145.1	1.1	1.2	13	44	29	22	33	108	141	129.8	133.0		

† includes 4 non-malignant in males and 5 non-malignant in females

Please consult the quality indicators for this registry

USA, Virginia, Hispanic White (1998-2012)

	Age group	Males	Females
Person-years	0	76 485	72 633
	1-4	269 252	257 248
	5-9	277 293	264 514
	10-14	244 443	231 992
	15-19	265 013	229 301
Total	0-14	867 473	826 387
	0-19	1 132 486	1 055 688
Average annual population	0-14	57 832	55 092
	0-19	75 499	70 379

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