

USA, California, Black (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	12	77	42	53	32	184	216	39.2	34.5	1.5	1.4	10	34	41	38	36	123	159	26.2	25.3		
a. Lymphoid	3	60	33	26	17	122	139	26.5	22.7	1.5	1.4	5	25	30	22	14	82	96	17.6	15.6		
b. Acute myeloid	7	14	6	21	6	48	54	9.9	8.4	1.4	1.1	5	8	9	13	13	35	48	7.4	7.5		
c. CMD	1	0	1	3	5	5	10	0.9	1.4	1.7	1.0	0	0	1	2	7	3	10	0.5	1.4		
d. MDS & other	1	0	1	2	1	4	5	0.8	0.7	4.0	1.7	0	1	0	0	2	1	3	0.3	0.5		
e. Unspecified	0	3	1	1	3	5	8	1.1	1.3	2.5	4.0	0	0	1	1	0	2	2	0.4	0.3		
II LYMPHOMA & RELATED	0	10	30	34	66	74	140	13.9	19.4	1.4	1.4	2	5	11	35	50	53	103	10.0	14.7		
a. Hodgkin	0	1	12	17	30	30	60	5.4	8.1	1.2	1.0	0	1	3	22	32	26	58	4.6	8.0		
b. Non-Hodgkin except BL	0	2	11	15	31	28	59	5.1	8.0	1.2	1.5	0	3	7	13	17	23	40	4.4	5.8		
c. Burkitt (BL)	0	3	5	2	3	10	13	2.1	2.0	-	-	0	0	0	0	0	0	0	-	-		
d. Lymphoreticular	0	4	2	0	0	6	6	1.4	1.1	1.5	1.2	2	1	1	0	1	4	5	1.0	0.9		
e. Unspecified	0	0	0	0	2	0	2	-	0.3	-	-	0	0	0	0	0	0	0	-	-		
III CNS NEOPLASMS †	8	44	37	43	41	132	173	27.3	26.5	1.0	1.0	6	44	39	38	48	127	175	27.4	27.8		
a. Ependymoma	0	13	4	3	4	20	24	4.5	4.0	1.5	1.7	1	7	4	1	1	13	14	3.1	2.5		
b. Astrocytoma	3	14	13	18	14	48	62	9.8	9.4	0.9	0.9	3	16	17	17	16	53	69	11.3	11.0		
c. CNS embryonal	3	7	10	8	3	28	31	5.8	4.9	1.3	1.3	1	11	4	5	2	21	23	4.8	4.0		
d. Other gliomas	0	3	9	5	7	17	24	3.3	3.5	0.9	1.0	0	8	9	3	5	20	25	4.4	4.1		
e. Other specified	2	6	1	9	13	18	31	3.7	4.5	1.0	0.7	0	2	5	11	24	18	42	3.4	5.9		
f. Unspecified CNS	0	1	0	0	0	1	1	0.3	0.2	0.5	0.5	1	0	0	1	0	2	2	0.4	0.3		
IV NEUROBLASTOMA	10	28	6	1	3	45	48	10.9	8.8	1.1	1.1	12	20	6	4	1	42	43	10.2	8.1		
a. (Ganglio)neuroblastoma	10	28	6	1	0	45	45	10.9	8.4	1.1	1.1	12	20	6	4	0	42	42	10.2	7.9		
b. Peripheral nervous	0	0	0	0	3	0	3	-	0.4	-	3.0	0	0	0	0	1	0	1	-	0.1		
V RETINOBLASTOMA	12	11	0	0	0	23	23	5.8	4.5	1.9	1.9	5	7	0	0	0	12	12	3.1	2.4		
VI RENAL TUMOURS	2	26	8	1	6	37	43	8.7	7.6	0.8	0.9	2	23	19	3	1	47	48	10.9	8.6		
a. Nephroblastoma	2	26	7	0	1	35	36	8.4	6.6	0.8	0.8	2	23	19	1	0	45	45	10.5	8.1		
b. Renal carcinoma	0	0	1	1	5	2	7	0.4	0.9	1.0	2.3	0	0	0	2	1	2	3	0.3	0.4		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
VII HEPATIC TUMOURS	2	3	0	1	3	6	9	1.4	1.5	1.5	1.5	2	2	0	0	2	4	6	1.0	1.1		
a. Hepatoblastoma	2	3	0	0	0	5	5	1.3	1.0	1.3	1.3	2	2	0	0	0	4	4	1.0	0.8		
b. Hepatic carcinoma	0	0	0	1	3	1	4	0.2	0.5	-	2.0	0	0	0	0	2	0	2	-	0.3		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
VIII BONE TUMOURS	0	1	9	14	29	24	53	4.3	7.1	0.8	1.2	0	0	6	25	14	31	45	5.5	6.2		
a. Osteosarcoma	0	1	9	11	22	21	43	3.8	5.8	0.8	1.2	0	0	6	21	9	27	36	4.8	5.0		
b. Chondrosarcoma	0	0	0	0	2	0	2	-	0.3	-	2.0	0	0	0	0	1	0	1	-	0.1		
c. Ewing & related	0	0	0	2	2	2	4	0.3	0.5	2.0	2.0	0	0	0	1	1	1	2	0.2	0.3		
d. Other specified	0	0	0	1	2	1	3	0.2	0.4	0.5	0.6	0	0	0	2	3	2	5	0.3	0.7		
e. Unspecified	0	0	0	0	1	0	1	-	0.1	0.0	1.0	0	0	0	1	0	1	1	0.2	0.1		
IX SOFT TISSUE SARCOMA	6	16	21	29	27	72	99	14.4	14.6	2.1	1.8	3	8	5	19	20	35	55	7.1	8.3		
a. Rhabdomyosarcoma	2	14	14	13	9	43	52	8.9	8.0	2.9	2.9	1	6	2	6	3	15	18	3.3	2.9		
b. Fibrosarcoma	2	0	1	2	2	5	7	1.0	1.1	1.3	0.9	1	1	0	2	4	4	8	0.9	1.2		
c. Kaposi sarcoma	0	0	0	1	1	1	2	0.2	0.3	-	-	0	0	0	0	0	0	0	-	-		
d. Other specified	1	2	5	7	11	15	26	2.9	3.7	1.1	1.1	1	1	3	9	10	14	24	2.7	3.4		
e. Unspecified	1	0	1	6	4	8	12	1.4	1.6	4.0	2.4	0	0	0	2	3	2	5	0.3	0.7		
X GERM CELL TUMOURS	0	1	0	4	25	5	30	0.9	4.0	0.2	0.6	5	2	6	10	24	23	47	4.7	7.0		
a. CNS germ cell	0	0	0	2	6	2	8	0.3	1.0	0.7	2.0	0	0	1	2	1	3	4	0.5	0.6		
b. Other extragonadal	0	1	0	1	2	2	4	0.4	0.6	0.3	0.5	5	0	0	1	2	6	8	1.5	1.4		
c. Gonadal germ cell	0	0	0	1	16	1	17	0.2	2.2	0.1	0.6	0	2	4	6	16	12	28	2.4	4.0		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	2	1	3	0.2	0.4		
e. Unspecified gonadal	0	0	0	0	1	0	1	-	0.1	0.0	0.3	0	0	1	0	3	1	4	0.2	0.6		
XI CARCINOMA & MELANOMA	1	1	2	12	23	16	39	2.9	5.2	0.8	0.6	0	1	5	14	45	20	65	3.7	9.0		
a. Adrenocortical	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	0	0	1	1	0.2	0.2		
b. Thyroid	0	0	0	5	4	5	9	0.8	1.2	0.8	0.4	0	0	0	6	19	6	25	1.0	3.4		
c. Nasopharyngeal	0	0	1	3	6	4	10	0.7	1.3	2.0	1.4	0	0	0	2	5	2	7	0.3	1.0		
d. Melanoma	0	1	0	0	1	1	2	0.3	0.3	1.0	0.7	0	0	1	0	2	1	3	0.2	0.4		
e. Skin carcinoma	0	0	0	0	1	0	1	-	0.1	-	-	0	0	0	0	0	0	0	-	-		
f. Other & unspecified	1	0	1	4	11	6	17	1.1	2.3	0.6	0.6	0	1	3	6	19	10	29	1.9	4.1		
XII OTHER & UNSPECIFIED	0	0	0	1	1	1	2	0.2	0.3	0.3	0.4	0	0	1	3	1	4	5	0.7	0.7		
a. Other specified	0	0	0	1	1	1	2	0.2	0.3	0.5	1.0	0	0	0	2	0	2	2	0.3	0.3		
b. Other unspecified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	1	1	2	3	0.4	0.4		
TOTAL	53	218	155	193	256	619	875	129.8	133.9	1.2	1.1	47	146	139	189	242	521	763	110.7	119.1		

† includes 38 non-malignant in males and 41 non-malignant in females

Please consult the quality indicators for this registry

USA, California, Black (1998-2012)

	Age group	Males	Females
Person-years	0	299 656	288 052
	1-4	1 244 063	1 196 312
	5-9	1 662 018	1 602 399
	10-14	1 762 560	1 695 280
	15-19	1 731 054	1 634 868
Total	0-14	4 968 297	4 782 043
	0-19	6 699 351	6 416 911
Average annual population	0-14	331 220	318 803
	0-19	446 623	427 794

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