

USA, California, Greater California, API (2000-2012)

	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	5	65	35	33	34	138	172	52.7	48.2	1.2	1.3	10	50	31	28	17	119	136	47.9	41.0		
a. Lymphoid	3	50	29	22	17	104	121	39.9	34.6	1.3	1.4	3	38	22	15	8	78	86	31.7	26.4		
b. Acute myeloid	2	12	4	7	7	25	32	9.6	8.9	0.8	0.9	6	9	5	10	7	30	37	11.9	10.8		
c. CMD	0	0	1	4	8	5	13	1.5	2.9	0.8	2.2	0	2	1	3	0	6	6	2.2	1.7		
d. MDS & other	0	3	1	0	1	4	5	1.7	1.5	1.3	1.0	1	1	1	0	2	3	5	1.3	1.5		
e. Unspecified	0	0	0	0	1	0	1	-	0.2	0.0	0.5	0	0	2	0	0	2	2	0.7	0.6		
II LYMPHOMA & RELATED	2	16	9	18	37	45	82	16.4	20.7	1.3	1.2	5	6	10	13	32	34	66	12.9	17.2		
a. Hodgkin	0	2	0	8	19	10	29	3.2	6.6	1.1	1.0	0	2	1	1	7	19	9	28	3.0	6.7	
b. Non-Hodgkin except BL	1	9	3	7	13	20	33	7.5	8.6	1.7	1.5	0	2	5	5	10	12	22	4.3	5.6		
c. Burkitt (BL)	0	3	6	3	4	12	16	4.3	4.2	12.0	5.3	0	0	1	0	2	1	3	0.4	0.7		
d. Lymphoreticular	1	2	0	0	1	3	4	1.3	1.2	0.3	0.3	5	3	2	1	1	11	12	4.7	3.9		
e. Unspecified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	0	0	1	1	0.4	0.3		
III CNS NEOPLASMS	7	24	15	9	19	55	74	21.5	20.8	1.3	1.3	5	15	12	11	15	43	58	17.1	16.7		
a. Ependymoma	2	1	4	1	1	8	9	3.0	2.6	8.0	3.0	1	0	0	0	2	1	3	0.5	0.8		
b. Astrocytoma	1	13	6	3	15	23	38	9.1	10.3	1.4	1.5	2	4	3	7	9	16	25	6.1	6.8		
c. CNS embryonal	4	5	2	2	2	13	15	5.2	4.5	0.9	0.9	1	8	4	2	2	15	17	6.2	5.3		
d. Other gliomas	0	3	3	3	1	9	10	3.3	2.7	0.9	0.9	0	3	5	2	1	10	11	3.9	3.2		
e. Other specified	0	1	0	0	0	1	1	0.4	0.3	-	1.0	0	0	0	0	1	0	1	-	0.2		
f. Unspecified CNS	0	1	0	0	0	1	1	0.4	0.3	1.0	1.0	1	0	0	0	0	1	1	0.5	0.4		
IV NEUROBLASTOMA	5	12	2	0	1	19	20	8.1	6.5	0.9	0.9	8	11	3	0	0	22	22	9.8	7.6		
a. (Ganglio)neuroblastoma	5	12	2	0	0	19	19	8.1	6.3	0.9	0.9	8	11	3	0	0	22	22	9.8	7.6		
b. Peripheral nervous	0	0	0	0	1	0	1	-	0.2	-	-	0	0	0	0	0	0	0	-	-		
V RETINOBLASTOMA	5	4	1	0	0	10	10	4.3	3.3	1.4	1.4	1	6	0	0	0	7	7	3.2	2.5		
VI RENAL TUMOURS	4	5	2	0	1	11	12	4.6	3.8	1.8	2.0	0	5	1	0	0	6	6	2.7	2.1		
a. Nephroblastoma	4	5	2	0	0	11	11	4.6	3.6	2.2	2.2	0	4	1	0	0	5	5	2.2	1.7		
b. Renal carcinoma	0	0	0	0	1	0	1	-	0.2	-	-	0	0	0	0	0	0	0	-	-		
c. Unspecified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	1	0	0	0	1	1	0.5	0.4		
VII HEPATIC TUMOURS	2	9	1	1	2	13	15	5.4	4.6	1.2	1.4	1	5	2	3	0	11	11	4.4	3.4		
a. Hepatoblastoma	2	9	0	0	0	11	11	4.8	3.7	1.2	1.2	1	5	2	1	0	9	9	3.8	3.0		
b. Hepatic carcinoma	0	0	1	1	2	2	4	0.7	0.9	1.0	2.0	0	0	0	2	0	2	2	0.6	0.5		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
VIII BONE TUMOURS	0	1	5	8	18	14	32	4.6	7.4	0.7	1.2	0	3	6	10	8	19	27	6.8	7.1		
a. Osteosarcoma	0	0	4	6	9	10	19	3.2	4.4	0.7	0.9	0	0	6	9	5	15	20	5.1	5.1		
b. Chondrosarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
c. Ewing & related	0	0	0	2	7	2	9	0.6	2.0	0.7	2.3	0	3	0	0	1	3	4	1.4	1.3		
d. Other specified	0	1	1	0	2	2	4	0.8	1.0	2.0	2.0	0	0	0	1	1	1	2	0.3	0.5		
e. Unspecified	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.2		
IX SOFT TISSUE SARCOMA	4	10	7	5	17	26	43	10.1	11.5	2.9	2.0	0	3	2	4	13	9	22	3.4	5.6		
a. Rhabdomyosarcoma	4	8	5	2	5	19	24	7.6	7.0	4.8	3.0	0	1	1	2	4	4	8	1.5	2.0		
b. Fibrosarcoma	0	1	1	0	2	2	4	0.8	1.0	0.7	1.0	0	1	0	2	1	3	4	1.1	1.1		
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Other specified	0	0	1	2	9	3	12	0.9	2.7	3.0	1.5	0	1	0	0	7	1	8	0.5	1.9		
e. Unspecified	0	1	0	1	1	2	3	0.7	0.8	2.0	1.5	0	0	1	0	1	1	2	0.4	0.5		
X GERM CELL TUMOURS	6	4	0	12	21	22	43	7.9	10.7	1.5	1.3	1	2	2	10	19	15	34	5.3	8.4		
a. CNS germ cell	0	0	0	8	8	8	16	2.4	3.6	1.3	1.5	0	0	2	4	5	6	11	2.0	2.7		
b. Other extragonadal	5	1	0	1	4	7	11	2.9	3.1	2.3	3.7	1	2	0	0	0	3	3	1.4	1.1		
c. Gonadal germ cell	1	3	0	3	9	7	16	2.6	4.0	1.4	1.0	0	0	0	5	11	5	16	1.6	3.7		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	2	0	2	-	0.5		
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	1	1	2	0.3	0.5		
XI CARCINOMA & MELANOMA	0	1	1	3	20	5	25	1.7	5.6	0.3	0.5	0	2	5	8	39	15	54	5.3	13.0		
a. Adrenocortical	0	1	0	0	0	1	1	0.4	0.3	1.0	1.0	0	1	0	0	0	1	1	0.5	0.4		
b. Thyroid	0	0	0	1	2	1	3	0.3	0.7	0.1	0.1	0	0	5	5	29	10	39	3.4	9.3		
c. Nasopharyngeal	0	0	0	1	3	1	4	0.3	0.9	-	-	0	0	0	0	0	0	0	-	-		
d. Melanoma	0	0	1	0	0	1	1	0.4	0.3	0.3	0.3	0	1	0	2	1	3	4	1.1	1.1		
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
f. Other & unspecified	0	0	0	1	15	1	16	0.3	3.5	1.0	1.6	0	0	0	1	9	1	10	0.3	2.3		
XII OTHER & UNSPECIFIED	0	0	0	0	0	0	0	-	-	0.0	0.0	1	1	0	0	0	2	2	0.9	0.7		
a. Other specified	0	0	0	0	0	0	0	-	-	0.0	0.0	1	1	0	0	0	2	2	0.9	0.7		
b. Other unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
TOTAL	40	151	78	89	170	358	528	137.2	143.1	1.2	1.2	32	109	74	87	143	302	445	119.6	125.2		

Please consult the quality indicators for this registry

USA, California, Greater California, API (2000-2012)

	Age group	Males	Females
Person-years	0	173 129	162 605
	1-4	716 124	681 166
	5-9	909 992	868 195
	10-14	977 791	922 792
	15-19	1 039 499	989 190
Total	0-14	2 777 036	2 634 758
	0-19	3 816 535	3 623 948
Average annual population	0-14	213 618	202 674
	0-19	293 580	278 765

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