

USA, California, Los Angeles, API (1993-2012)

	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	7	57	32	26	24	122	146	53.8	47.6	1.4	1.4	8	39	25	17	12	89	101	41.7	35.5		
a. Lymphoid	4	45	29	17	13	95	108	42.1	35.8	1.5	1.7	5	31	16	10	3	62	65	29.5	23.6		
b. Acute myeloid	3	10	1	7	7	21	28	9.2	8.9	1.1	1.0	3	6	8	3	8	20	28	9.3	9.3		
c. CMD	0	0	0	2	4	2	6	0.7	1.5	0.5	1.2	0	1	0	3	1	4	5	1.6	1.5		
d. MDS & other	0	1	0	0	0	1	1	0.5	0.4	0.5	0.5	0	1	1	0	0	2	2	1.0	0.7		
e. Unspecified	0	1	2	0	0	3	3	1.3	1.0	3.0	3.0	0	0	0	1	0	1	1	0.4	0.3		
II LYMPHOMA & RELATED	0	3	11	20	25	34	59	12.8	16.1	2.0	1.6	0	3	4	10	21	17	38	6.9	10.9		
a. Hodgkin	0	0	3	6	15	9	24	3.3	6.2	3.0	2.4	0	0	2	1	7	3	10	1.2	2.8		
b. Non-Hodgkin except BL	0	2	6	6	7	14	21	5.5	6.0	1.8	1.1	0	0	1	7	12	8	20	2.9	5.4		
c. Burkitt (BL)	0	0	2	7	3	9	12	3.2	3.2	9.0	12.0	0	0	0	1	0	1	1	0.4	0.3		
d. Lymphoreticular	0	1	0	0	0	1	1	0.5	0.4	0.3	0.3	0	2	1	0	1	3	4	1.5	1.4		
e. Unspecified	0	0	0	1	0	1	1	0.3	0.3	0.5	0.3	0	1	0	1	1	2	3	0.9	0.9		
III CNS NEOPLASMS	3	18	22	12	14	55	69	23.6	21.8	1.2	1.1	5	12	16	13	16	46	62	20.6	20.2		
a. Ependymoma	2	3	3	1	0	9	9	4.1	3.1	1.8	1.5	0	4	1	0	1	5	6	2.5	2.2		
b. Astrocytoma	0	6	5	7	9	18	27	7.4	8.0	0.9	1.0	3	5	6	7	5	21	26	9.3	8.6		
c. CNS embryonal	1	6	7	1	2	15	17	6.7	5.7	1.5	1.1	1	2	4	3	6	10	16	4.4	5.0		
d. Other gliomas	0	2	6	3	3	11	14	4.5	4.2	1.2	1.2	1	0	5	3	3	9	12	3.8	3.7		
e. Other specified	0	1	1	0	0	2	2	0.9	0.7	2.0	2.0	0	1	0	0	0	1	1	0.5	0.4		
f. Unspecified CNS	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.3		
IV NEUROBLASTOMA	6	9	3	0	0	18	18	8.7	6.7	1.6	1.6	1	8	2	0	0	11	11	5.6	4.3		
a. (Ganglio)neuroblastoma	6	9	3	0	0	18	18	8.7	6.7	1.6	1.6	1	8	2	0	0	11	11	5.6	4.3		
b. Peripheral nervous	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
V RETINOBLASTOMA	3	12	0	0	0	15	15	7.4	5.8	1.5	1.5	1	9	0	0	0	10	10	5.2	4.1		
VI RENAL TUMOURS	1	4	0	1	5	6	6	2.5	2.2	0.4	0.5	3	9	1	0	0	13	13	6.7	5.2		
a. Nephroblastoma	1	4	0	0	0	5	5	2.5	1.9	0.4	0.4	3	9	1	0	0	13	13	6.7	5.2		
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	0	0	-	-		
VII HEPATIC TUMOURS	2	5	0	3	5	10	15	4.5	4.7	1.7	2.1	2	3	0	1	1	6	7	3.0	2.6		
a. Hepatoblastoma	2	5	0	2	1	9	10	4.1	3.5	2.3	2.5	1	3	0	0	0	4	4	2.1	1.6		
b. Hepatic carcinoma	0	0	0	1	4	1	5	0.3	1.3	0.5	1.7	1	0	0	1	1	2	3	0.9	0.9		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
VIII BONE TUMOURS	0	3	4	6	12	13	25	5.2	7.0	1.9	1.4	0	0	3	4	11	7	18	2.8	5.0		
a. Osteosarcoma	0	1	2	5	8	8	16	3.0	4.3	1.1	1.1	0	0	3	4	8	7	15	2.8	4.2		
b. Chondrosarcoma	0	0	0	1	1	1	2	0.3	0.5	-	-	0	0	0	0	0	0	0	-	-		
c. Ewing & related	0	2	0	0	1	2	3	1.0	1.0	-	1.5	0	0	0	0	2	0	2	-	0.5		
d. Other specified	0	0	2	0	2	2	4	0.8	1.1	-	4.0	0	0	0	0	1	0	1	-	0.3		
e. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
IX SOFT TISSUE SARCOMA	0	7	5	7	12	19	31	7.9	9.1	1.2	1.2	5	4	1	6	10	16	26	7.3	8.3		
a. Rhabdomyosarcoma	0	3	0	1	1	4	5	1.8	1.7	0.5	0.6	2	3	1	2	1	8	9	3.8	3.2		
b. Fibrosarcoma	0	2	2	2	5	6	11	2.5	3.2	3.0	5.5	1	0	0	1	0	2	2	0.9	0.7		
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Other specified	0	2	2	2	4	6	10	2.5	2.9	1.5	0.8	1	1	0	2	8	4	12	1.8	3.5		
e. Unspecified	0	0	1	2	2	3	5	1.1	1.3	1.5	1.7	1	0	0	1	1	2	3	0.9	0.9		
X GERM CELL TUMOURS	4	3	1	5	26	13	39	5.6	10.8	0.5	1.0	10	3	4	9	13	26	39	11.8	12.6		
a. CNS germ cell	0	0	1	4	11	5	16	1.8	4.1	0.5	1.3	2	0	3	5	2	10	12	4.2	3.7		
b. Other extragonadal	1	0	0	1	6	2	8	0.8	2.1	0.2	0.7	8	3	0	0	1	11	12	5.8	4.7		
c. Gonadal germ cell	3	3	0	0	9	6	15	3.0	4.5	1.2	1.4	0	0	1	4	6	5	11	1.9	3.0		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	4	0	4	-	1.1		
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
XI CARCINOMA & MELANOMA	0	1	2	3	23	6	29	2.3	7.5	0.4	0.6	1	0	1	15	32	17	49	6.3	13.3		
a. Adrenocortical	0	1	0	0	0	1	1	0.5	0.4	-	-	0	0	0	0	0	0	0	-	-		
b. Thyroid	0	0	0	1	5	1	6	0.3	1.5	0.1	0.2	0	0	0	10	19	10	29	3.6	7.8		
c. Nasopharyngeal	0	0	0	0	4	0	4	-	1.0	-	4.0	0	0	0	0	1	0	1	-	0.3		
d. Melanoma	0	0	1	0	2	1	3	0.4	0.8	0.5	1.5	1	0	1	0	0	2	2	1.0	0.7		
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
f. Other & unspecified	0	0	1	2	12	3	15	1.1	3.8	0.6	0.9	0	0	0	5	12	5	17	1.8	4.5		
XII OTHER & UNSPECIFIED	0	0	0	0	1	0	1	-	0.2	0.0	0.3	0	1	0	0	2	1	3	0.5	0.9		
a. Other specified	0	0	0	0	1	0	1	-	0.2	0.0	0.5	0	1	0	0	1	1	2	0.5	0.7		
b. Other unspecified	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.3		
TOTAL	26	122	80	82	143	310	453	134.2	139.5	1.2	1.2	36	91	57	75	118	259	377	118.5	122.9		

Please consult the quality indicators for this registry

USA, California, Los Angeles, API (1993-2012)

	Age group	Males	Females
Person-years	0	156 772	146 349
	1-4	623 089	591 384
	5-9	777 058	735 077
	10-14	863 371	810 110
	15-19	908 284	854 726
Total	0-14	2 420 290	2 282 920
	0-19	3 328 574	3 137 646
Average annual population	0-14	121 015	114 146
	0-19	166 429	156 882

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