

USA, Florida, Hispanic White (1998-2012)

	Number of cases							Percentage				Incidence rates per million person-years								MV % 0-19	DCO % 0-19	
	Age group							0-14		0-19		Age-specific					Cumulative					
	0	1-4	5-9	10-14	15-19	0-14	0-19	All	Group	All	Group	0	1-4	5-9	10-14	15-19	0-14	ASR	0-19			0-14
I LEUKAEMIA	39	309	163	126	138	637	775	30.7	100.0	26.9	100.0	52.5	110.0	48.1	35.9	37.8	63.9	58.0	910	1099	99.0	0.3
a. Lymphoid	11	267	136	92	78	506	584	24.4	79.4	20.3	75.4	14.8	95.0	40.2	26.2	21.4	50.9	44.2	723	830	99.8	0.2
b. Acute myeloid	16	25	15	24	43	80	123	3.9	12.6	4.3	15.9	21.6	8.9	4.4	6.8	11.8	7.9	8.8	114	173	100.0	0.0
c. CMD	7	3	2	1	13	13	26	0.6	2.0	0.9	3.4	9.4	1.1	0.6	0.3	3.6	1.4	1.9	18	36	84.6	0.0
d. MDS & other	3	5	2	5	2	15	17	0.7	2.4	0.6	2.2	4.0	1.8	0.6	1.4	0.5	1.5	1.3	21	24	94.1	0.0
e. Unspecified	2	9	8	4	2	23	25	1.1	3.6	0.9	3.2	2.7	3.2	2.4	1.1	0.5	2.3	1.9	33	36	92.0	4.0
II LYMPHOMA & RELATED	7	43	80	103	156	233	389	11.2	100.0	13.5	100.0	9.4	15.3	23.6	29.3	42.8	21.6	26.3	335	549	99.2	0.0
a. Hodgkin	0	3	20	45	87	68	155	3.3	29.2	5.4	39.8	-	1.1	5.9	12.8	23.9	6.0	10.0	98	217	100.0	0.0
b. Non-Hodgkin except BL	0	15	25	42	54	82	136	4.0	35.2	4.7	35.0	-	5.3	7.4	12.0	14.8	7.5	9.1	118	192	100.0	0.0
c. Burkitt (BL)	0	8	20	7	8	35	43	1.7	15.0	1.5	11.1	-	2.8	5.9	2.0	2.2	3.4	3.1	51	62	100.0	0.0
d. Lymphoreticular	7	14	11	7	2	39	41	1.9	16.7	1.4	10.5	9.4	5.0	3.2	2.0	0.5	3.9	3.2	56	59	95.1	0.0
e. Unspecified	0	3	4	2	5	9	14	0.4	3.9	0.5	3.6	-	1.1	1.2	0.6	1.4	0.9	1.0	13	20	92.9	0.0
III CNS NEOPLASMS †	39	146	125	148	127	458	585	22.1	100.0	20.3	100.0	52.5	52.0	36.9	42.1	34.8	44.3	42.2	656	830	83.9	0.7
a. Ependymoma	11	16	5	10	9	42	51	2.0	9.2	1.8	8.7	14.8	5.7	1.5	2.8	2.5	4.2	3.8	60	72	100.0	0.0
b. Astrocytoma	11	57	51	53	37	172	209	8.3	37.6	7.3	35.7	14.8	20.3	15.1	15.1	10.1	16.6	15.2	246	297	92.8	0.0
c. CNS embryonal	10	39	23	16	12	88	100	4.2	19.2	3.5	17.1	13.5	13.9	6.8	4.6	3.3	8.9	7.6	126	142	98.0	0.0
d. Other gliomas	1	19	25	21	15	66	81	3.2	14.4	2.8	13.8	1.3	6.8	7.4	6.0	4.1	6.3	5.8	95	116	59.3	0.0
e. Other specified	4	9	19	41	48	73	121	3.5	15.9	4.2	20.7	5.4	3.2	5.6	11.7	13.2	6.6	8.1	105	171	70.2	0.0
f. Unspecified CNS	2	6	2	7	6	17	23	0.8	3.7	0.8	3.9	2.7	2.1	0.6	2.0	1.6	1.6	1.6	24	32	65.2	17.4
IV NEUROBLASTOMA	49	56	13	3	3	121	124	5.8	100.0	4.3	100.0	66.0	19.9	3.8	0.9	0.8	12.9	10.2	171	175	97.6	0.0
a. (Ganglio)neuroblastoma	48	55	13	2	1	118	119	5.7	97.5	4.1	96.0	64.7	19.6	3.8	0.6	0.3	12.6	9.8	167	168	98.3	0.0
b. Peripheral nervous	1	1	0	1	2	3	5	0.1	2.5	0.2	4.0	1.3	0.4	-	0.3	0.5	0.3	0.4	4	7	80.0	0.0
V RETINOBLASTOMA	38	37	1	0	0	76	76	3.7	100.0	2.6	100.0	51.2	13.2	0.3	-	-	8.3	6.4	107	107	56.6	0.0
VI RENAL TUMOURS	15	49	22	8	8	94	102	4.5	100.0	3.5	100.0	20.2	17.4	6.5	2.3	2.2	9.7	8.0	134	145	99.0	0.0
a. Nephroblastoma	15	48	20	4	2	87	89	4.2	92.6	3.1	87.3	20.2	17.1	5.9	1.1	0.5	9.1	7.2	124	127	98.9	0.0
b. Renal carcinoma	0	1	2	4	6	7	13	0.3	7.4	0.5	12.7	-	0.4	0.6	1.1	1.6	0.6	0.9	10	18	100.0	0.0
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VII HEPATIC TUMOURS	6	16	0	7	9	29	38	1.4	100.0	1.3	100.0	8.1	5.7	-	2.0	2.5	3.0	2.9	41	53	97.4	2.6
a. Hepatoblastoma	6	15	0	5	0	26	26	1.3	89.7	0.9	68.4	8.1	5.3	-	1.4	-	2.7	2.1	37	37	96.2	3.8
b. Hepatic carcinoma	0	1	0	2	9	3	12	0.1	10.3	0.4	31.6	-	0.4	-	0.6	2.5	0.3	0.8	4	17	100.0	0.0
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIII BONE TUMOURS	1	6	26	77	68	110	178	5.3	100.0	6.2	100.0	1.3	2.1	7.7	21.9	18.6	9.6	11.6	158	251	97.8	1.1
a. Osteosarcoma	0	1	15	47	37	63	100	3.0	57.3	3.5	56.2	-	0.4	4.4	13.4	10.1	5.4	6.5	90	141	99.0	0.0
b. Chondrosarcoma	0	0	1	1	3	2	5	0.1	1.8	0.2	2.8	-	-	0.3	0.3	0.8	0.2	0.3	3	7	100.0	0.0
c. Ewing & related	1	5	10	24	23	40	63	1.9	36.4	2.2	35.4	1.3	1.8	3.0	6.8	6.3	3.6	4.2	57	89	98.4	0.0
d. Other specified	0	0	0	2	3	2	5	0.1	1.8	0.2	2.8	-	-	-	0.6	0.8	0.2	0.3	3	7	100.0	0.0
e. Unspecified	0	0	0	3	2	3	5	0.1	2.7	0.2	2.8	-	-	-	0.9	0.5	0.2	0.3	4	7	60.0	40.0
IX SOFT TISSUE SARCOMA	12	44	37	53	50	146	196	7.0	100.0	6.8	100.0	16.2	15.7	10.9	15.1	13.7	14.0	13.9	209	277	99.5	0.0
a. Rhabdomyosarcoma	6	33	16	23	16	78	94	3.8	53.4	3.3	48.0	8.1	11.7	4.7	6.5	4.4	7.7	6.9	111	133	100.0	0.0
b. Fibrosarcoma	4	2	5	5	7	16	23	0.8	11.0	0.8	11.7	5.4	0.7	1.5	1.4	1.9	1.5	1.6	23	33	100.0	0.0
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d. Other specified	2	8	14	22	19	46	65	2.2	31.5	2.3	33.2	2.7	2.8	4.1	6.3	5.2	4.2	4.5	66	92	100.0	0.0
e. Unspecified	0	1	2	3	8	6	14	0.3	4.1	0.5	7.1	-	0.4	0.6	0.9	2.2	0.5	0.9	9	20	92.9	0.0
X GERM CELL TUMOURS	21	8	14	40	107	83	190	4.0	100.0	6.6	100.0	28.3	2.8	4.1	11.4	29.3	7.8	12.6	118	265	95.3	0.0
a. CNS germ cell ‡	3	2	9	13	9	27	36	1.3	32.5	1.3	18.9	4.0	0.7	2.7	3.7	2.5	2.5	2.5	39	51	80.6	0.0
b. Other extragonadal	9	3	0	0	8	12	20	0.6	14.5	0.7	10.5	12.1	1.1	-	-	2.2	1.3	1.5	17	28	100.0	0.0
c. Gonadal germ cell	8	3	5	26	80	42	122	2.0	50.6	4.2	64.2	10.8	1.1	1.5	7.4	21.9	3.8	7.9	60	170	99.2	0.0
d. Gonadal carcinoma	0	0	0	0	8	0	8	-	-	0.3	4.2	-	-	-	-	2.2	-	0.5	-	11	100.0	0.0
e. Unspecified gonadal	1	0	0	1	2	2	4	0.1	2.4	0.1	2.1	1.3	-	-	0.3	0.5	0.2	0.3	3	6	75.0	0.0
XI CARCINOMA & MELANOMA	1	2	12	62	129	77	206	3.7	100.0	7.2	100.0	1.3	0.7	3.5	17.6	35.4	6.6	13.1	110	287	100.0	0.0
a. Adrenocortical	0	1	1	0	0	2	2	0.1	2.6	0.1	1.0	-	0.4	0.3	-	-	0.2	0.2	3	3	100.0	0.0
b. Thyroid	0	0	5	34	81	39	120	1.9	50.6	4.2	58.3	-	-	1.5	9.7	22.2	3.3	7.5	56	167	100.0	0.0
c. Nasopharyngeal	0	0	0	3	4	3	7	0.1	3.9	0.2	3.4	-	-	-	0.9	1.1	0.2	0.4	4	10	100.0	0.0
d. Melanoma	1	1	1	11	8	14	22	0.7	18.2	0.8	10.7	1.3	0.4	0.3	3.1	2.2	1.2	1.4	20	31	100.0	0.0
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
f. Other & unspecified	0	0	5	14	36	19	55	0.9	24.7	1.9	26.7	-	-	1.5	4.0	9.9	1.6	3.5	27	77	100.0	0.0
XII OTHER & UNSPECIFIED	1	6	2	0	8	9	17	0.4	100.0	0.6	100.0	1.3	2.1	0.6	-	2.2	1.0	1.2	13	24	82.4	17.6
a. Other specified	0	5	1	0	4	6	10	0.3	66.7	0.3	58.8	-	1.8	0.3	-	1.1	0.6	0.7	9	14	100.0	0.0
b. Other unspecified	1	1	1	0	4	3	7	0.1	33.3	0.2	41.2	1.3	0.4	0.3	-	1.1	0.3	0.5	4	10	57.1	42.9
TOTAL	229	722	495	627	803	2073	2876	100.0	100.0	100.0	100.0	308.5	256.9	146.2	178.5	220.2	202.6	206.6	2962	4063	94.4	0.4

† includes 147 non-malignant ‡ includes 5 non-malignant

Please consult the quality indicators for this registry

USA, Florida, 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										0-14	0-19
	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	24	168	89	71	91	352	443	68.9	64.1	1.2	1.3	15	141	74	55	47	285	332	58.6	51.5				
a. Lymphoid	6	144	76	52	58	278	336	54.5	49.0	1.2	1.4	5	123	60	40	20	228	248	47.0	39.0				
b. Acute myeloid	9	14	6	14	24	43	67	8.3	9.2	1.2	1.2	7	11	9	10	19	37	56	7.5	8.3				
c. CMD	4	3	2	0	7	9	16	1.9	2.3	2.3	1.6	3	0	0	1	6	4	10	0.8	1.4				
d. MDS & other	3	3	2	3	1	11	12	2.1	1.8	2.8	2.4	0	2	0	2	1	4	5	0.8	0.7				
e. Unspecified	2	4	3	2	1	11	12	2.2	1.8	0.9	0.9	0	5	5	2	1	12	13	2.4	2.0				
II LYMPHOMA & RELATED	6	22	50	65	90	143	233	25.8	30.5	1.6	1.5	1	21	30	38	66	90	156	17.2	21.9				
a. Hodgkin	0	2	16	28	46	46	92	7.9	11.5	2.1	1.5	0	1	4	17	41	22	63	3.9	8.3				
b. Non-Hodgkin except BL	0	9	13	26	33	48	81	8.5	10.5	1.4	1.5	0	6	12	16	21	34	55	6.4	7.7				
c. Burkitt (BL)	0	4	13	4	7	21	28	3.9	3.9	1.5	1.9	0	4	7	3	1	14	15	2.8	2.3				
d. Lymphoreticular	6	6	6	5	1	23	24	4.5	3.6	1.4	1.4	1	8	5	2	1	16	17	3.3	2.7				
e. Unspecified	0	1	2	2	3	5	8	0.9	1.1	1.3	1.3	0	2	2	0	2	4	6	0.8	0.9				
III CNS NEOPLASMS †	18	78	60	81	57	237	294	44.7	41.3	1.1	1.0	21	68	65	67	70	221	291	43.9	43.1				
a. Ependymoma	5	7	2	5	5	19	24	3.7	3.5	0.8	0.9	6	9	3	5	4	23	27	4.8	4.2				
b. Astrocytoma	8	36	23	32	17	99	116	18.8	16.6	1.4	1.2	3	21	28	21	20	73	93	14.4	13.7				
c. CNS embryonal	1	18	15	9	11	43	54	8.3	7.7	1.0	1.2	9	21	8	7	1	45	46	9.4	7.4				
d. Other gliomas	0	12	10	13	9	35	44	6.5	6.1	1.1	1.2	1	7	15	8	6	31	37	6.1	5.5				
e. Other specified	2	1	9	19	11	31	42	5.4	5.5	0.7	0.5	2	8	10	22	37	42	79	7.9	10.9				
f. Unspecified CNS	2	4	1	3	4	10	14	1.9	2.0	1.4	1.6	0	2	1	4	2	7	9	1.3	1.3				
IV NEUROBLASTOMA	25	20	7	2	1	54	55	11.2	8.8	0.8	0.8	24	36	6	1	2	67	69	14.7	11.7				
a. (Ganglio)neuroblastoma	24	20	7	1	0	52	52	10.8	8.4	0.8	0.8	24	35	6	1	1	66	67	14.5	11.4				
b. Peripheral nervous	1	0	0	1	1	2	3	0.4	0.4	2.0	1.5	0	1	0	0	1	1	2	0.2	0.3				
V RETINOBLASTOMA	25	16	1	0	0	42	42	8.9	6.9	1.2	1.2	13	21	0	0	0	34	34	7.6	5.9				
VI RENAL TUMOURS	7	24	12	2	2	45	47	9.2	7.3	0.9	0.9	8	25	10	6	6	49	55	10.3	8.8				
a. Nephroblastoma	7	23	10	0	0	40	40	8.3	6.4	0.9	0.8	8	25	10	4	2	47	49	10.0	8.0				
b. Renal carcinoma	0	1	2	2	2	5	7	0.9	0.9	2.5	1.2	0	0	0	2	4	2	6	0.3	0.8				
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
VII HEPATIC TUMOURS	2	11	0	3	3	16	19	3.3	2.9	1.2	1.0	4	5	0	4	6	13	19	2.7	2.9				
a. Hepatoblastoma	2	10	0	2	0	14	14	2.9	2.2	1.2	1.2	4	5	0	3	0	12	12	2.5	1.9				
b. Hepatic carcinoma	0	1	0	1	3	2	5	0.4	0.6	2.0	0.7	0	0	0	1	6	1	7	0.2	0.9				
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
VIII BONE TUMOURS	0	3	15	44	39	62	101	10.5	12.7	1.3	1.3	1	3	11	33	29	48	77	8.6	10.5				
a. Osteosarcoma	0	0	7	24	21	31	52	5.2	6.5	1.0	1.1	0	1	8	23	16	32	48	5.7	6.5				
b. Chondrosarcoma	0	0	1	0	3	1	4	0.2	0.5	1.0	4.0	0	0	0	1	0	1	1	0.2	0.1				
c. Ewing & related	0	3	7	17	13	27	40	4.7	5.2	2.1	1.7	1	2	3	7	10	13	23	2.4	3.2				
d. Other specified	0	0	0	1	1	1	2	0.2	0.2	1.0	0.7	0	0	0	1	2	1	3	0.2	0.4				
e. Unspecified	0	0	0	2	1	2	3	0.3	0.4	2.0	1.5	0	0	0	1	1	1	2	0.2	0.3				
IX SOFT TISSUE SARCOMA	6	24	18	29	21	77	98	14.4	13.6	1.1	1.0	6	20	19	24	29	69	98	13.6	14.3				
a. Rhabdomyosarcoma	3	17	6	14	10	40	50	7.6	7.1	1.1	1.1	3	16	10	9	6	38	44	7.7	6.8				
b. Fibrosarcoma	2	2	2	1	2	7	9	1.4	1.3	0.8	0.6	2	0	3	4	5	9	14	1.7	2.0				
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
d. Other specified	1	4	8	13	7	26	33	4.7	4.4	1.3	1.0	1	4	6	9	12	20	32	3.8	4.5				
e. Unspecified	0	1	2	1	2	4	6	0.7	0.8	2.0	0.8	0	0	0	2	6	2	8	0.3	1.0				
X GERM CELL TUMOURS	13	4	5	16	69	38	107	7.1	13.6	0.8	1.3	8	4	9	24	38	45	83	8.5	11.5				
a. CNS germ cell ‡	0	1	5	12	7	18	25	3.1	3.2	2.0	2.3	3	1	4	1	2	9	11	1.8	1.7				
b. Other extragonadal	4	1	0	0	2	5	7	1.1	1.1	0.7	0.5	5	2	0	0	6	7	13	1.6	2.0				
c. Gonadal germ cell	8	2	0	4	59	14	73	2.8	9.1	0.5	1.5	0	1	5	22	21	28	49	4.9	6.5				
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	8	0	8	-	1.0				
e. Unspecified gonadal	1	0	0	0	1	1	2	0.2	0.3	1.0	1.0	0	0	0	1	1	1	2	0.2	0.3				
XI CARCINOMA & MELANOMA	1	0	6	21	30	28	58	4.7	7.2	0.6	0.4	0	2	6	41	99	49	148	8.6	19.5				
a. Adrenocortical	0	0	0	0	0	0	0	-	-	0.0	0.0	0	1	1	0	0	2	2	0.4	0.3				
b. Thyroid	0	0	2	8	6	10	16	1.7	2.0	0.3	0.2	0	0	3	26	75	29	104	5.0	13.6				
c. Nasopharyngeal	0	0	0	3	3	3	6	0.5	0.7	-	6.0	0	0	0	0	1	0	1	-	0.1				
d. Melanoma	1	0	1	3	3	5	8	0.9	1.0	0.6	0.6	0	1	0	8	5	9	14	1.6	1.9				
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	0	-	0	0	0	0	0	0	0	-	-				
f. Other & unspecified	0	0	3	7	18	10	28	1.7	3.4	1.1	1.0	0	0	2	7	18	9	27	1.6	3.6				
XII OTHER & UNSPECIFIED	1	3	2	0	2	6	8	1.2	1.2	2.0	0.9	0	3	0	0	6	3	9	0.7	1.3				
a. Other specified	0	2	1	0	1	3	4	0.6	0.6	1.0	0.7	0	3	0	0	3	3	6	0.7	0.9				
b. Other unspecified	1	1	1	0	1	3	4	0.6	0.6	-	1.3	0	0	0	0	3	0	3	-	0.4				
TOTAL	128	373	265	334	405	1100	1505	209.9	210.3	1.1	1.1	101	349	230	293	398	973	1371	194.9	202.7				

† includes 54 non-malignant in males and 93 non-malignant in females ‡ includes 2 non-malignant in males and 3 non-malignant in females

Please consult the quality indicators for this registry

USA, Florida, Hispanic White (1998-2012)

	Age group	Males	Females
Person-years	0	378 927	363 449
	1-4	1 437 544	1 372 741
	5-9	1 733 478	1 652 068
	10-14	1 800 439	1 712 583
	15-19	1 914 911	1 732 457
Total	0-14	5 350 388	5 100 841
	0-19	7 265 299	6 833 298
Average annual population	0-14	356 693	340 056
	0-19	484 353	455 553

Please consult the quality indicators for this registry