

## USA, New Jersey, 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	0-19			0-14	0-19
<b>I LEUKAEMIA</b>	18	99	55	44	59	216	275	32.6	100.0	28.3	100.0	54.8	81.1	39.5	32.4	42.4	51.4	49.3	737	949	94.9	2.2
a. Lymphoid	4	79	46	25	33	154	187	23.2	71.3	19.3	68.0	12.2	64.7	33.0	18.4	23.7	36.7	33.8	525	644	97.9	1.6
b. Acute myeloid	5	13	2	10	13	30	43	4.5	13.9	4.4	15.6	15.2	10.6	1.4	7.4	9.3	7.1	7.6	102	149	95.3	2.3
c. CMD	5	0	2	5	7	12	19	1.8	5.6	2.0	6.9	15.2	-	1.4	3.7	5.0	2.8	3.3	42	67	63.2	10.5
d. MDS & other	4	2	0	2	3	8	11	1.2	3.7	1.1	4.0	12.2	1.6	-	1.5	2.2	1.9	2.0	27	38	100.0	0.0
e. Unspecified	0	5	5	2	3	12	15	1.8	5.6	1.5	5.5	-	4.1	3.6	1.5	2.2	2.8	2.7	41	52	93.3	0.0
<b>II LYMPHOMA &amp; RELATED</b>	7	6	23	41	73	77	150	11.6	100.0	15.4	100.0	21.3	4.9	16.5	30.2	52.4	17.3	25.2	276	538	98.7	1.3
a. Hodgkin	0	0	7	17	47	24	71	3.6	31.2	7.3	47.3	-	-	5.0	12.5	33.8	5.3	11.7	88	257	98.6	1.4
b. Non-Hodgkin except BL	0	2	12	17	19	31	50	4.7	40.3	5.1	33.3	-	1.6	8.6	12.5	13.6	6.9	8.4	112	180	98.0	2.0
c. Burkitt (BL)	0	0	2	4	3	6	9	0.9	7.8	0.9	6.0	-	-	1.4	2.9	2.2	1.3	1.5	22	33	100.0	0.0
d. Lymphoreticular	7	3	2	3	1	15	16	2.3	19.5	1.6	10.7	21.3	2.5	1.4	2.2	0.7	3.6	3.0	50	54	100.0	0.0
e. Unspecified	0	1	0	0	3	1	4	0.2	1.3	0.4	2.7	-	0.8	-	-	2.2	0.2	0.7	3	14	100.0	0.0
<b>III CNS NEOPLASMS †</b>	12	51	41	34	48	138	186	20.8	100.0	19.2	100.0	36.5	41.8	29.4	25.1	34.5	32.5	32.9	476	648	78.0	2.2
a. Ependymoma	3	6	4	4	4	17	21	2.6	12.3	2.2	11.3	9.1	4.9	2.9	2.9	2.9	4.0	3.8	58	72	90.5	0.0
b. Astrocytoma	0	22	14	12	19	48	67	7.2	34.8	6.9	36.0	-	18.0	10.0	8.8	13.6	11.3	11.8	165	234	91.0	1.5
c. CNS embryonal	4	10	8	5	5	27	32	4.1	19.6	3.3	17.2	12.2	8.2	5.7	3.7	3.6	6.4	5.8	92	110	100.0	0.0
d. Other gliomas	1	5	9	6	4	21	25	3.2	15.2	2.6	13.4	3.0	4.1	6.5	4.4	2.9	4.9	4.4	74	88	44.0	0.0
e. Other specified	4	3	6	5	12	18	30	2.7	13.0	3.1	16.1	12.2	2.5	4.3	3.7	8.6	4.2	5.2	63	106	66.7	3.3
f. Unspecified CNS	0	5	0	2	4	7	11	1.1	5.1	1.1	5.9	-	4.1	-	1.5	2.9	1.7	1.9	24	38	18.2	18.2
<b>IV NEUROBLASTOMA</b>	9	13	3	2	2	27	29	4.1	100.0	3.0	100.0	27.4	10.6	2.2	1.5	1.4	6.6	5.5	89	96	96.6	0.0
a. (Ganglio)neuroblastoma	9	13	3	2	1	27	28	4.1	100.0	2.9	96.6	27.4	10.6	2.2	1.5	0.7	6.6	5.3	89	93	96.4	0.0
b. Peripheral nervous	0	0	0	0	1	0	1	-	-	0.1	3.4	-	-	-	-	0.7	-	0.2	-	4	100.0	0.0
<b>V RETINOBLASTOMA</b>	9	10	0	0	0	19	19	2.9	100.0	2.0	100.0	27.4	8.2	-	-	-	4.7	3.7	61	61	57.9	0.0
<b>VI RENAL TUMOURS</b>	8	16	9	2	3	35	38	5.3	100.0	3.9	100.0	24.3	13.1	6.5	1.5	2.2	8.5	7.1	117	128	100.0	0.0
a. Nephroblastoma	8	16	9	2	0	35	35	5.3	100.0	3.6	92.1	24.3	13.1	6.5	1.5	-	8.5	6.6	117	117	100.0	0.0
b. Renal carcinoma	0	0	0	0	3	0	3	-	-	0.3	7.9	-	-	-	-	2.2	-	0.5	-	11	100.0	0.0
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>VII HEPATIC TUMOURS</b>	6	6	0	2	1	14	15	2.1	100.0	1.5	100.0	18.3	4.9	-	1.5	0.7	3.4	2.8	46	50	93.3	0.0
a. Hepatoblastoma	6	6	0	1	0	13	13	2.0	92.9	1.3	86.7	18.3	4.9	-	0.7	-	3.2	2.5	42	42	100.0	0.0
b. Hepatic carcinoma	0	0	0	1	1	1	2	0.2	7.1	0.2	13.3	-	-	-	0.7	0.7	0.2	0.3	4	7	50.0	0.0
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>VIII BONE TUMOURS</b>	0	5	14	23	19	42	61	6.3	100.0	6.3	100.0	-	4.1	10.0	16.9	13.6	9.4	10.4	151	219	98.4	0.0
a. Osteosarcoma	0	3	8	13	13	24	37	3.6	57.1	3.8	60.7	-	2.5	5.7	9.6	9.3	5.4	6.3	86	133	100.0	0.0
b. Chondrosarcoma	0	0	0	0	1	0	1	-	-	0.1	1.6	-	-	-	-	0.7	-	0.2	-	4	100.0	0.0
c. Ewing & related	0	2	4	7	2	13	15	2.0	31.0	1.5	24.6	-	1.6	2.9	5.2	1.4	2.9	2.6	47	54	100.0	0.0
d. Other specified	0	0	1	2	2	3	5	0.5	7.1	0.5	8.2	-	-	0.7	1.5	1.4	0.7	0.8	11	18	100.0	0.0
e. Unspecified	0	0	1	1	1	2	3	0.3	4.8	0.3	4.9	-	-	0.7	0.7	0.7	0.4	0.5	7	11	66.7	0.0
<b>IX SOFT TISSUE SARCOMA</b>	10	12	8	12	11	42	53	6.3	100.0	5.5	100.0	30.4	9.8	5.7	8.8	7.9	9.9	9.5	144	183	98.1	0.0
a. Rhabdomyosarcoma	2	8	5	4	3	19	22	2.9	45.2	2.3	41.5	6.1	6.6	3.6	2.9	2.2	4.5	4.0	65	76	100.0	0.0
b. Fibrosarcoma	3	1	0	0	1	4	5	0.6	9.5	0.5	9.4	9.1	0.8	-	-	0.7	1.0	0.9	13	16	80.0	0.0
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d. Other specified	4	3	3	6	6	16	22	2.4	38.1	2.3	41.5	12.2	2.5	2.2	4.4	4.3	3.7	3.9	55	77	100.0	0.0
e. Unspecified	1	0	0	2	1	3	4	0.5	7.1	0.4	7.5	3.0	-	-	1.5	0.7	0.7	0.7	11	14	100.0	0.0
<b>X GERM CELL TUMOURS</b>	7	6	4	15	43	32	75	4.8	100.0	7.7	100.0	21.3	4.9	2.9	11.1	30.9	7.4	12.7	112	266	94.7	0.0
a. CNS germ cell ‡	3	0	3	5	4	11	15	1.7	34.4	1.5	20.0	9.1	-	2.2	3.7	2.9	2.5	2.6	39	53	86.7	0.0
b. Other extragonadal	4	4	0	1	6	9	15	1.4	28.1	1.5	20.0	12.2	3.3	-	0.7	4.3	2.2	2.7	29	51	100.0	0.0
c. Gonadal germ cell	0	2	1	9	30	12	42	1.8	37.5	4.3	56.0	-	1.6	0.7	6.6	21.6	2.7	6.9	43	151	97.6	0.0
d. Gonadal carcinoma	0	0	0	0	2	0	2	-	-	0.2	2.7	-	-	-	-	-	-	0.3	-	7	50.0	0.0
e. Unspecified gonadal	0	0	0	0	1	0	1	-	-	0.1	1.3	-	-	-	-	1.4	-	0.2	-	4	100.0	0.0
<b>XI CARCINOMA &amp; MELANOMA</b>	0	1	2	12	49	15	64	2.3	100.0	6.6	100.0	-	0.8	1.4	8.8	35.2	3.3	10.5	55	231	100.0	0.0
a. Adrenocortical	0	0	0	0	1	0	1	-	-	0.1	1.6	-	-	-	-	0.7	-	0.2	-	4	100.0	0.0
b. Thyroid	0	0	0	7	21	7	28	1.1	46.7	2.9	43.8	-	-	-	5.2	15.1	1.5	4.6	26	101	100.0	0.0
c. Nasopharyngeal	0	0	0	0	1	0	1	-	-	0.1	1.6	-	-	-	-	0.7	-	0.2	-	4	100.0	0.0
d. Melanoma	0	0	2	3	6	5	11	0.8	33.3	1.1	17.2	-	-	1.4	2.2	4.3	1.1	1.8	18	40	100.0	0.0
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
f. Other & unspecified	0	1	0	2	20	3	23	0.5	20.0	2.4	35.9	-	0.8	-	1.5	14.4	0.7	3.8	11	82	100.0	0.0
<b>XII OTHER &amp; UNSPECIFIED</b>	2	1	1	2	0	6	6	0.9	100.0	0.6	100.0	6.1	0.8	0.7	1.5	-	1.4	1.1	21	21	33.3	50.0
a. Other specified	0	0	0	2	0	2	2	0.3	33.3	0.2	33.3	-	-	-	1.5	-	0.4	0.3	7	7	50.0	0.0
b. Other unspecified	2	1	1	0	0	4	4	0.6	66.7	0.4	66.7	6.1	0.8	0.7	-	-	1.0	0.8	13	13	25.0	75.0
<b>TOTAL</b>	88	226	160	189	308	663	971	100.0	100.0	100.0	100.0	267.7	185.1	114.8	139.3	221.3	155.9	170.6	2284	3390	92.1	1.5

† includes 43 non-malignant ‡ includes 2 non-malignant

Please consult the quality indicators for this registry

## USA, New Jersey, 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		
<b>I LEUKAEMIA</b>	7	59	28	19	40	113	153	52.9	53.3	1.1	1.3	11	40	27	25	19	103	122	49.8	45.1		
a. Lymphoid	1	45	23	9	23	78	101	36.6	35.5	1.0	1.2	3	34	23	16	10	76	86	36.8	31.9		
b. Acute myeloid	3	8	2	3	9	16	25	7.5	8.6	1.1	1.4	2	5	0	7	4	14	18	6.6	6.5		
c. CMD	2	0	1	5	5	8	13	3.5	4.3	2.0	2.2	3	0	1	0	2	4	6	2.0	2.2		
d. MDS & other	1	2	0	2	2	5	7	2.3	2.4	1.7	1.8	3	0	0	0	1	3	4	1.5	1.5		
e. Unspecified	0	4	2	0	1	6	7	2.9	2.5	1.0	0.9	0	1	3	2	2	6	8	2.8	2.9		
<b>II LYMPHOMA &amp; RELATED</b>	3	5	13	24	42	45	87	19.8	28.3	1.4	1.4	4	1	10	17	31	32	63	14.7	22.0		
a. Hodgkin	0	0	5	7	27	12	39	5.2	12.3	1.0	1.2	0	0	2	10	20	12	32	5.3	10.9		
b. Non-Hodgkin except BL	0	2	5	13	12	20	32	8.7	10.4	1.8	1.8	0	0	7	4	7	11	18	5.1	6.3		
c. Burkitt (BL)	0	0	2	2	3	4	7	1.7	2.3	2.0	3.5	0	0	0	2	0	2	2	0.9	0.7		
d. Lymphoreticular	3	2	1	2	0	8	8	3.7	2.9	1.1	1.0	4	1	1	1	1	7	8	3.5	3.0		
e. Unspecified	0	1	0	0	0	1	1	0.5	0.4	-	0.3	0	0	0	0	3	0	3	-	1.0		
<b>III CNS NEOPLASMS †</b>	5	22	20	20	23	67	90	30.6	30.8	0.9	0.9	7	29	21	14	25	71	96	34.5	35.2		
a. Ependymoma	2	5	2	4	2	13	15	6.0	5.3	3.3	2.5	1	1	2	0	2	4	6	2.0	2.2		
b. Astrocytoma	0	9	6	4	11	19	30	8.8	10.2	0.7	0.8	0	13	8	8	8	29	37	13.9	13.5		
c. CNS embryonal	1	5	4	4	2	14	16	6.4	5.6	1.1	1.0	3	5	4	1	3	13	16	6.4	6.0		
d. Other gliomas	1	2	5	5	2	13	15	5.8	5.1	1.6	1.5	0	3	4	1	2	8	10	3.9	3.7		
e. Other specified	1	1	3	3	4	8	12	3.6	4.0	0.8	0.7	3	2	3	2	8	10	18	4.9	6.5		
f. Unspecified CNS	0	0	0	0	2	0	2	-	0.6	0.0	0.2	0	5	0	2	2	7	9	3.4	3.3		
<b>IV NEUROBLASTOMA</b>	6	6	2	2	2	16	18	7.6	6.5	1.5	1.6	3	7	1	0	0	11	11	5.6	4.3		
a. (Ganglio)neuroblastoma	6	6	2	2	1	16	17	7.6	6.2	1.5	1.5	3	7	1	0	0	11	11	5.6	4.3		
b. Peripheral nervous	0	0	0	0	1	0	1	-	0.3	-	-	0	0	0	0	0	0	0	-	-		
<b>V RETINOBLASTOMA</b>	5	4	0	0	0	9	9	4.4	3.4	0.9	0.9	4	6	0	0	0	10	10	5.1	4.0		
<b>VI RENAL TUMOURS</b>	4	10	5	1	2	20	22	9.5	8.0	1.3	1.4	4	6	4	1	1	15	16	7.4	6.1		
a. Nephroblastoma	4	10	5	1	0	20	20	9.5	7.4	1.3	1.3	4	6	4	1	0	15	15	7.4	5.8		
b. Renal carcinoma	0	0	0	0	2	0	2	-	0.6	-	2.0	0	0	0	0	1	0	1	-	0.3		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
<b>VII HEPATIC TUMOURS</b>	2	4	0	1	1	7	8	3.4	2.9	1.0	1.1	4	2	0	1	0	7	7	3.5	2.7		
a. Hepatoblastoma	2	4	0	0	0	6	6	2.9	2.3	0.9	0.9	4	2	0	1	0	7	7	3.5	2.7		
b. Hepatic carcinoma	0	0	0	1	1	1	2	0.4	0.6	-	-	0	0	0	0	0	0	0	-	-		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
<b>VIII BONE TUMOURS</b>	0	4	6	5	9	15	24	6.8	8.0	0.6	0.6	0	1	8	18	10	27	37	12.2	12.9		
a. Osteosarcoma	0	2	3	2	5	7	12	3.2	4.0	0.4	0.5	0	1	5	11	8	17	25	7.7	8.7		
b. Chondrosarcoma	0	0	0	0	1	0	1	-	0.3	-	-	0	0	0	0	0	0	0	-	-		
c. Ewing & related	0	2	1	2	1	5	6	2.3	2.1	0.6	0.7	0	0	3	5	1	8	9	3.6	3.1		
d. Other specified	0	0	1	1	1	2	3	0.9	1.0	2.0	1.5	0	0	0	1	1	1	2	0.4	0.7		
e. Unspecified	0	0	1	0	1	1	2	0.5	0.7	1.0	2.0	0	0	0	1	0	1	1	0.4	0.3		
<b>IX SOFT TISSUE SARCOMA</b>	5	9	6	8	8	28	36	12.9	12.5	2.0	2.1	5	3	2	4	3	14	17	6.8	6.3		
a. Rhabdomyosarcoma	1	5	5	3	3	14	17	6.4	5.9	2.8	3.4	1	3	0	1	0	5	5	2.5	1.9		
b. Fibrosarcoma	0	1	0	0	0	1	1	0.5	0.4	0.3	0.3	3	0	0	0	1	3	4	1.5	1.5		
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Other specified	4	3	1	4	4	12	16	5.5	5.5	3.0	2.7	0	0	2	2	2	4	6	1.8	2.1		
e. Unspecified	0	0	0	1	1	1	2	0.4	0.6	0.5	1.0	1	0	0	1	0	2	2	0.9	0.7		
<b>X GERM CELL TUMOURS</b>	4	3	3	5	26	15	41	6.9	13.3	0.9	1.2	3	3	1	10	17	17	34	7.9	11.9		
a. CNS germ cell ‡	2	0	3	3	4	8	12	3.6	4.0	2.7	4.0	1	0	0	2	0	3	3	1.4	1.1		
b. Other extragonadal	2	1	0	1	3	4	7	1.9	2.4	0.8	0.9	2	3	0	0	3	5	8	2.6	3.0		
c. Gonadal germ cell	0	2	0	1	19	3	22	1.4	6.9	0.3	1.1	0	0	1	8	11	9	20	4.0	6.8		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	2	0	2	-	0.7		
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.3		
<b>XI CARCINOMA &amp; MELANOMA</b>	0	1	1	3	16	5	21	2.2	6.6	0.5	0.5	0	0	1	9	33	10	43	4.4	14.7		
a. Adrenocortical	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.3		
b. Thyroid	0	0	0	3	5	3	8	1.3	2.5	0.8	0.4	0	0	0	4	16	4	20	1.8	6.8		
c. Nasopharyngeal	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.3		
d. Melanoma	0	0	1	0	3	1	4	0.5	1.3	0.3	0.6	0	0	1	3	3	4	7	1.8	2.4		
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
f. Other & unspecified	0	1	0	0	8	1	9	0.5	2.8	0.5	0.6	0	0	0	2	12	2	14	0.9	4.8		
<b>XII OTHER &amp; UNSPECIFIED</b>	1	0	0	1	0	2	2	0.9	0.7	0.5	0.5	1	1	1	1	0	4	4	1.9	1.5		
a. Other specified	0	0	0	1	0	1	1	0.4	0.3	1.0	1.0	0	0	0	1	0	1	1	0.4	0.3		
b. Other unspecified	1	0	0	0	0	1	1	0.5	0.4	0.3	0.3	1	1	1	0	0	3	3	1.5	1.2		
<b>TOTAL</b>	42	127	84	89	169	342	511	157.8	174.3	1.1	1.1	46	99	76	100	139	321	460	154.0	166.6		

† includes 16 non-malignant in males and 27 non-malignant in females ‡ includes 2 non-malignant in males

Please consult the quality indicators for this registry

## USA, New Jersey, Hispanic White (1998-2012)

	Age group	Males	Females
Person-years	0	168 135	160 626
	1-4	623 843	596 946
	5-9	713 662	679 828
	10-14	694 396	662 809
	15-19	731 064	661 013
Total	0-14	2 200 036	2 100 209
	0-19	2 931 100	2 761 222
Average annual population	0-14	146 669	140 014
	0-19	195 407	184 081

Please consult the quality indicators for this registry