

USA, NPCR, 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
I LEUKAEMIA	679	4624	2724	2093	2042	10120	12162	37.8	100.0	32.7	100.0	55.9	100.4	51.2	41.2	41.2	63.7	58.7	917	1123	96.8	0.5
a. Lymphoid	263	3906	2318	1488	1280	7975	9255	29.8	78.8	24.9	76.1	21.6	84.8	43.5	29.3	25.8	50.3	44.8	722	851	98.5	0.3
b. Acute myeloid	223	497	256	406	467	1382	1849	5.2	13.7	5.0	15.2	18.4	10.8	4.8	8.0	9.4	8.7	8.8	126	173	97.8	0.3
c. CMD	82	51	45	87	186	265	451	1.0	2.6	1.2	3.7	6.7	1.1	0.8	1.7	3.8	1.7	2.1	24	43	71.8	2.0
d. MDS & other	67	77	45	49	45	238	283	0.9	2.4	0.8	2.3	5.5	1.7	0.8	1.0	0.9	1.5	1.4	21	26	90.1	1.8
e. Unspecified	44	93	60	63	64	260	324	1.0	2.6	0.9	2.7	3.6	2.0	1.1	1.2	1.3	1.6	1.6	24	30	83.6	4.9
II LYMPHOMA & RELATED	161	623	856	1124	1805	2764	4569	10.3	100.0	12.3	100.0	13.3	13.5	16.1	22.1	36.4	16.8	21.2	258	440	98.1	0.4
a. Hodgkin	0	89	316	549	1108	954	2062	3.6	34.5	5.6	45.1	-	1.9	5.9	10.8	22.3	5.6	9.4	91	203	99.3	0.1
b. Non-Hodgkin except BL	23	221	329	420	566	993	1559	3.7	35.9	4.2	34.1	1.9	4.8	6.2	8.3	11.4	6.0	7.2	93	150	98.5	0.4
c. Burkitt (BL)	2	95	111	86	72	294	366	1.1	10.6	1.0	8.0	0.2	2.1	2.1	1.7	1.5	1.8	1.7	27	34	99.2	0.0
d. Lymphoreticular	131	202	80	54	23	467	490	1.7	16.9	1.3	10.7	10.8	4.4	1.5	1.1	0.5	3.0	2.4	41	44	96.9	0.6
e. Unspecified	5	16	20	15	36	56	92	0.2	2.0	0.2	2.0	0.4	0.3	0.4	0.3	0.7	0.3	0.4	5	9	69.6	7.6
III CNS NEOPLASMS †	449	1796	1768	1465	1569	5478	7047	20.5	100.0	19.0	100.0	37.0	39.0	33.2	28.8	31.6	34.0	33.5	503	661	78.4	0.8
a. Ependymoma	87	260	140	111	117	598	715	2.2	10.9	1.9	10.1	7.2	5.6	2.6	2.2	2.4	3.8	3.5	54	66	97.1	0.0
b. Astrocytoma	127	672	684	532	425	2015	2440	7.5	36.8	6.6	34.6	10.5	14.6	12.8	10.5	8.6	12.5	11.6	185	228	88.6	0.3
c. CNS embryonal	140	466	356	193	147	1155	1302	4.3	21.1	3.5	18.5	11.5	10.1	6.7	3.8	3.0	7.3	6.3	104	119	98.1	0.2
d. Other gliomas	29	222	312	194	117	757	874	2.8	13.8	2.4	12.4	2.4	4.8	5.9	3.8	2.4	4.7	4.1	70	82	40.5	0.7
e. Other specified	39	127	220	375	673	761	1434	2.8	13.9	3.9	20.3	3.2	2.8	4.1	7.4	13.6	4.6	6.6	72	140	66.1	0.4
f. Unspecified CNS	27	49	56	60	90	192	282	0.7	3.5	0.8	4.0	2.2	1.1	1.1	1.2	1.8	1.2	1.3	18	27	32.6	12.1
IV NEUROBLASTOMA	474	657	108	42	24	1281	1305	4.8	100.0	3.5	100.0	39.0	14.3	2.0	0.8	0.5	8.4	6.6	111	114	96.6	0.2
a. (Ganglio)neuroblastoma	469	651	104	29	10	1253	1263	4.7	97.8	3.4	96.8	38.6	14.1	2.0	0.6	0.2	8.2	6.4	109	110	96.6	0.2
b. Peripheral nervous	5	6	4	13	14	28	42	0.1	2.2	0.1	3.2	0.4	0.1	0.1	0.3	0.3	0.2	0.2	3	4	95.2	0.0
V RETINOBLASTOMA	345	485	25	7	0	862	862	3.2	100.0	2.3	100.0	28.4	10.5	0.5	0.1	-	5.7	4.4	74	74	79.6	0.2
VI RENAL TUMOURS	158	718	209	42	51	1127	1178	4.2	100.0	3.2	100.0	13.0	15.6	3.9	0.8	1.0	7.3	5.9	99	104	98.4	0.3
a. Nephroblastoma	157	713	193	24	8	1087	1095	4.1	96.5	2.9	93.0	12.9	15.5	3.6	0.5	0.2	7.1	5.5	95	96	98.8	0.1
b. Renal carcinoma	1	2	14	18	41	35	76	0.1	3.1	0.2	6.5	0.1	0.0	0.3	0.4	0.8	0.2	0.3	3	7	96.1	1.3
c. Unspecified	0	3	2	0	2	5	7	0.0	0.4	0.0	0.6	-	0.1	0.0	-	0.0	0.0	0.0	0	1	57.1	14.3
VII HEPATIC TUMOURS	161	249	49	60	68	519	587	1.9	100.0	1.6	100.0	13.3	5.4	0.9	1.2	1.4	3.4	2.9	46	53	96.3	0.7
a. Hepatoblastoma	156	235	38	27	6	456	462	1.7	87.9	1.2	78.7	12.8	5.1	0.7	0.5	0.1	3.0	2.3	40	40	97.2	0.6
b. Hepatic carcinoma	2	14	11	32	61	59	120	0.2	11.4	0.3	20.4	0.2	0.3	0.2	0.6	1.2	0.4	0.6	6	12	95.8	0.0
c. Unspecified	3	0	0	1	1	4	5	0.0	0.8	0.0	0.9	0.2	-	-	0.0	0.0	0.0	0.0	0	0	20.0	20.0
VIII BONE TUMOURS	9	70	290	716	684	1085	1769	4.1	100.0	4.8	100.0	0.7	1.5	5.4	14.1	13.8	6.4	8.0	104	173	97.2	0.6
a. Osteosarcoma	0	18	170	469	426	657	1083	2.5	60.6	2.9	61.2	-	0.4	3.2	9.2	8.6	3.8	4.9	64	107	98.7	0.1
b. Chondrosarcoma	0	1	7	21	28	29	57	0.1	2.7	0.2	3.2	-	0.0	0.1	0.4	0.6	0.2	0.3	3	6	98.2	0.0
c. Ewing & related	6	43	91	187	175	327	502	1.2	30.1	1.4	28.4	0.5	0.9	1.7	3.7	3.5	1.9	2.3	31	49	97.4	0.4
d. Other specified	1	6	13	21	37	41	78	0.2	3.8	0.2	4.4	0.1	0.1	0.2	0.4	0.7	0.2	0.4	4	8	97.4	0.0
e. Unspecified	2	2	9	18	18	31	49	0.1	2.9	0.1	2.8	0.2	0.0	0.2	0.4	0.4	0.2	0.2	3	5	61.2	16.3
IX SOFT TISSUE SARCOMA	188	417	425	528	682	1558	2240	5.8	100.0	6.0	100.0	15.5	9.1	8.0	10.4	13.8	9.6	10.5	144	213	98.6	0.3
a. Rhabdomyosarcoma	70	292	215	161	144	738	882	2.8	47.4	2.4	39.4	5.8	6.3	4.0	3.2	2.9	4.6	4.2	67	82	99.5	0.0
b. Fibrosarcoma	50	13	38	62	91	163	254	0.6	10.5	0.7	11.3	4.1	0.3	0.7	1.2	1.8	1.0	1.2	15	24	97.6	0.0
c. Kaposi sarcoma	1	1	1	1	3	4	7	0.0	0.3	0.0	0.3	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0	1	100.0	0.0
d. Other specified	43	83	127	245	369	498	867	1.9	32.0	2.3	38.7	3.5	1.8	2.4	4.8	7.4	3.0	4.0	47	84	99.4	0.2
e. Unspecified	24	28	44	59	75	155	230	0.6	9.9	0.6	10.3	2.0	0.6	0.8	1.2	1.5	0.9	1.1	14	22	93.0	2.2
X GERM CELL TUMOURS	213	181	161	507	1841	1062	2903	4.0	100.0	7.8	100.0	17.5	3.9	3.0	10.0	37.1	6.5	13.4	99	285	97.4	0.1
a. CNS germ cell ‡	26	25	68	170	131	289	420	1.1	27.2	1.1	14.5	2.1	0.5	1.3	3.3	2.6	1.7	1.9	27	41	90.5	0.2
b. Other extragonadal	106	51	13	29	167	199	366	0.7	18.7	1.0	12.6	8.7	1.1	0.2	0.6	3.4	1.3	1.8	18	34	95.6	0.0
c. Gonadal germ cell	79	104	74	284	1431	541	1972	2.0	50.9	5.3	67.9	6.5	2.3	1.4	5.6	28.9	3.3	9.0	51	195	99.6	0.0
d. Gonadal carcinoma	1	0	1	12	69	14	83	0.1	1.3	0.2	2.9	0.1	-	0.0	0.2	1.4	0.1	0.4	1	8	98.8	0.0
e. Unspecified gonadal	1	1	5	12	43	19	62	0.1	1.8	0.2	2.1	0.1	0.0	0.1	0.2	0.9	0.1	0.3	2	6	82.3	3.2
XI CARCINOMA & MELANOMA	16	58	156	569	1541	799	2340	3.0	100.0	6.3	100.0	1.3	1.3	2.9	11.2	31.1	4.7	10.6	77	232	99.1	0.1
a. Adrenocortical	5	15	8	12	10	40	50	0.1	5.0	0.1	2.1	0.4	0.3	0.2	0.2	0.2	0.3	0.2	4	5	100.0	0.0
b. Thyroid	1	9	69	283	898	362	1260	1.4	45													

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	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	342	2536	1464	1149	1324	5491	6815	67.7	63.9	1.2	1.3	337	2088	1260	944	718	4629	5347	59.6	53.0				
a. Lymphoid	137	2142	1242	829	887	4350	5237	53.7	49.3	1.2	1.3	126	1764	1076	659	393	3625	4018	46.7	40.0				
b. Acute myeloid	101	272	139	204	266	716	982	8.8	9.1	1.1	1.1	122	225	117	202	201	666	867	8.5	8.5				
c. CMD	42	26	22	53	113	143	256	1.7	2.3	1.2	1.3	40	25	23	34	73	122	195	1.6	1.9				
d. MDS & other	33	46	29	31	24	139	163	1.7	1.5	1.4	1.4	34	31	16	18	21	99	120	1.3	1.2				
e. Unspecified	29	50	32	32	34	143	177	1.8	1.7	1.2	1.2	15	43	28	31	30	117	147	1.5	1.4				
II LYMPHOMA & RELATED	88	375	603	690	1034	1756	2790	20.9	25.1	1.7	1.6	73	248	253	434	771	1008	1779	12.6	17.1				
a. Hodgkin	0	59	241	322	572	622	1194	7.2	10.5	1.9	1.4	0	30	75	227	536	332	868	4.0	8.2				
b. Non-Hodgkin except BL	13	132	209	269	373	623	996	7.4	8.9	1.7	1.8	10	89	120	151	193	370	563	4.6	5.4				
c. Burkitt (BL)	2	64	88	61	57	215	272	2.6	2.5	2.7	2.9	0	31	23	25	15	79	94	1.0	0.9				
d. Lymphoreticular	71	112	53	30	14	266	280	3.3	2.7	1.3	1.3	60	90	27	24	9	201	210	2.7	2.1				
e. Unspecified	2	8	12	8	18	30	48	0.4	0.4	1.2	1.1	3	8	8	7	18	26	44	0.3	0.4				
III CNS NEOPLASMS †	226	950	902	791	727	2869	3596	34.9	33.3	1.1	1.0	223	846	866	674	842	2609	3451	33.1	33.7				
a. Ependymoma	44	145	74	64	63	327	390	4.1	3.7	1.2	1.2	43	115	66	47	54	271	325	3.5	3.2				
b. Astrocytoma	66	345	350	297	237	1058	1295	12.8	12.0	1.1	1.1	61	327	334	235	188	957	1145	12.2	11.2				
c. CNS embryonal	68	273	208	120	95	669	764	8.3	7.2	1.4	1.4	72	193	148	73	52	486	538	6.3	5.4				
d. Other gliomas	14	109	139	106	70	368	438	4.4	4.0	0.9	1.0	15	113	173	88	47	389	436	4.9	4.3				
e. Other specified	18	54	100	178	215	350	565	4.1	5.0	0.9	0.7	21	73	120	197	458	411	869	5.1	8.3				
f. Unspecified CNS	16	24	31	26	47	97	144	1.2	1.3	1.0	1.0	11	25	25	34	43	95	138	1.2	1.3				
IV NEUROBLASTOMA	280	318	61	16	19	675	694	8.7	6.9	1.1	1.1	194	339	47	26	5	606	611	8.1	6.3				
a. (Ganglio)neuroblastoma	276	315	57	11	8	659	667	8.5	6.7	1.1	1.1	193	336	47	18	2	594	596	8.0	6.2				
b. Peripheral nervous	4	3	4	5	11	16	27	0.2	0.2	1.3	1.8	1	3	0	8	3	12	15	0.1	0.1				
V RETINOBLASTOMA	186	250	12	5	0	453	453	5.9	4.6	1.1	1.1	159	235	13	2	0	409	409	5.5	4.3				
VI RENAL TUMOURS	80	326	102	18	22	526	548	6.7	5.4	0.9	0.9	78	392	107	24	29	601	630	8.0	6.5				
a. Nephroblastoma	80	322	93	8	2	503	505	6.4	5.0	0.9	0.9	77	391	100	16	6	584	590	7.8	6.1				
b. Renal carcinoma	0	2	7	10	20	19	39	0.2	0.3	1.2	1.1	1	0	7	8	21	16	37	0.2	0.4				
c. Unspecified	0	2	2	0	0	4	4	0.0	0.0	4.0	1.3	0	1	0	0	2	1	3	0.0	0.0				
VII HEPATIC TUMOURS	80	161	33	30	36	304	340	3.9	3.3	1.4	1.4	81	88	16	30	32	215	247	2.8	2.5				
a. Hepatoblastoma	76	152	24	14	3	266	269	3.4	2.7	1.4	1.4	80	83	14	13	3	190	193	2.5	2.0				
b. Hepatic carcinoma	1	9	9	16	33	35	68	0.4	0.6	1.5	1.3	1	5	2	16	28	24	52	0.3	0.5				
c. Unspecified	3	0	0	0	0	3	3	0.0	0.0	3.0	1.5	0	0	0	1	1	1	2	0.0	0.0				
VIII BONE TUMOURS	5	34	149	373	440	561	1001	6.4	8.8	1.1	1.3	4	36	141	343	244	524	768	6.3	7.2				
a. Osteosarcoma	0	6	89	237	275	332	607	3.8	5.3	1.0	1.3	0	12	81	232	151	325	476	3.9	4.4				
b. Chondrosarcoma	0	0	5	14	21	19	40	0.2	0.3	1.9	2.4	0	1	2	7	7	10	17	0.1	0.2				
c. Ewing & related	3	24	47	107	116	181	297	2.1	2.6	1.2	1.4	3	19	44	80	59	146	205	1.8	1.9				
d. Other specified	0	2	3	7	16	12	28	0.1	0.2	0.4	0.6	1	4	10	14	21	29	50	0.4	0.5				
e. Unspecified	2	2	5	8	12	17	29	0.2	0.3	1.2	1.4	0	0	4	10	6	14	20	0.2	0.2				
IX SOFT TISSUE SARCOMA	102	226	234	275	366	837	1203	10.1	11.0	1.2	1.2	86	191	191	253	316	721	1037	9.1	10.1				
a. Rhabdomyosarcoma	37	159	127	86	89	409	498	5.0	4.7	1.2	1.3	33	133	88	75	55	329	384	4.2	3.8				
b. Fibrosarcoma	25	8	18	30	43	81	124	1.0	1.1	1.0	1.0	25	5	20	32	48	82	130	1.0	1.3				
c. Kaposi sarcoma	1	0	1	1	3	3	6	0.0	0.1	3.0	6.0	0	1	0	0	0	1	1	0.0	0.0				
d. Other specified	26	48	67	127	190	268	458	3.2	4.1	1.2	1.1	17	35	60	118	179	230	409	2.8	3.9				
e. Unspecified	13	11	21	31	41	76	117	0.9	1.1	1.0	1.0	11	17	23	28	34	79	113	1.0	1.1				
X GERM CELL TUMOURS	133	120	51	225	1354	529	1883	6.4	16.7	1.0	1.8	80	61	110	282	487	533	1020	6.6	9.7				
a. CNS germ cell ‡	9	17	36	141	111	203	314	2.3	2.8	2.4	3.0	17	8	32	29	20	86	106	1.1	1.0				
b. Other extragonadal	46	14	6	24	99	90	189	1.1	1.7	0.8	1.1	60	37	7	5	68	109	177	1.5	1.8				
c. Gonadal germ cell	77	89	7	60	1123	233	1356	2.9	12.0	0.8	2.2	2	15	67	224	308	308	616	3.7	5.8				
d. Gonadal carcinoma	0	0	0	0	8	0	8	-	0.1	0.0	0.1	1	0	1	12	61	14	75	0.2	0.7				
e. Unspecified gonadal	1	0	2	0	13	3	16	0.0	0.1	0.2	0.3	0	1	3	12	30	16	46	0.2	0.4				
XI CARCINOMA & MELANOMA	9	23	67	192	410	291	701	3.4	6.1	0.6	0.4	7	35	89	377	1131	508	1639	6.1	15.5				
a. Adrenocortical	3	4	5	3	3	15	18	0.2	0.2	0.6	0.6	2	11	3	9	7	25	32	0.3	0.3				
b. Thyroid	0	4	21	62	133	87	220	1.0	1.9	0.3	0.2	1	5	48	221	765	275	1040	3.3	9.8				
c. Nasopharyngeal	0	0	2	25	33	27	60	0.3	0.5	3.4	2.7	0	0	2	6	14	8	22	0.1	0.2				
d. Melanoma	5	9	20	28	59	62	121	0.7	1.1	0.8	0.8	2	17	19	43	76	81	157	1.0	1.5				
e. Skin carcinoma	0	0	0	2	2	2	4	0.0	0.0	0.7	0.5	0	0	0	3	5	3	8	0.0	0.1				
f. Other & unspecified	1	6	19	72	180	98	278	1.1	2.4	0.8	0.7	2	2	17	95	264	116	380	1.4	3.6				
XII OTHER & UNSPECIFIED	10	22	14	13	24	59	83	0.7	0.8	1.2	0.9	7	20	7	15	45	49	94	0.6	0.9				
a. Other specified	2	15	7	5	11	29	40	0.4	0.4	1.3	1.1	3	12	1	7	15	23	38	0.3	0.4				
b. Other unspecified	8	7	7	8	13	30	43	0.4	0.4	1.2	0.8	4	8	6	8	30	26	56	0.3	0.5				
TOTAL	1541	5341	3692	3777	5756	14351	20107	175.7	185.9	1.2	1.2	1329	4579	3100	3404	4620	12412	17032	158.5	167.0				

† includes 724 non-malignant in males and 1036 non-malignant in females ‡ includes 23 non-malignant in males and 14 non-malignant in females

Please consult the quality indicators for the constituent registries

USA, NPCR, Hispanic White (1998-2012)

	Age group	Males	Females
Person-years	0	6 193 426	5 956 416
	1-4	23 510 129	22 527 981
	5-9	27 206 908	26 046 201
	10-14	25 981 355	24 830 033
	15-19	26 024 619	23 556 433
Total	0-14	82 891 818	79 360 631
	0-19	108 916 437	102 917 064
Average annual population	0-14	5 526 121	5 290 709
	0-19	7 261 096	6 861 138

Please consult the quality indicators for the constituent registries

USA, NPCR, Hispanic White (1998-2012)

Registry	Period	Cases	%	Person-years	%
Alabama	1998-2012	90	0.2	644 851	0.3
Alaska	1998-2012	19	0.1	148 576	0.1
Arizona	1998-2012	1427	3.8	9 162 160	4.3
Arkansas	1998-2012	91	0.2	807 661	0.4
California	1998-2012	12306	33.1	67 563 885	31.9
Colorado	1998-2012	823	2.2	4 780 278	2.3
Delaware	1998-2012	58	0.2	270 992	0.1
District of Columbia	1998-2012	24	0.1	149 684	0.1
Florida	1998-2012	2876	7.7	14 098 597	6.7
Georgia	1998-2012	505	1.4	3 260 534	1.5
Idaho	1998-2012	119	0.3	875 723	0.4
Illinois	1998-2012	1623	4.4	9 795 267	4.6
Indiana	1998-2012	267	0.7	1 713 042	0.8
Kansas	1998-2012	211	0.6	1 450 599	0.7
Kentucky	1998-2012	78	0.2	499 886	0.2
Louisiana	1998-2012	95	0.3	590 110	0.3
Maine	1998-2012	3	0.0	77 170	0.0
Maryland	1998-2012	196	0.5	1 490 671	0.7
Massachusetts	1998-2012	452	1.2	2 473 826	1.2
Michigan	1998-2012	306	0.8	2 145 280	1.0
Minnesota	1998-2012	95	0.3	1 132 251	0.5
Mississippi	2002-2012	22	0.1	220 741	0.1
Missouri	1998-2012	116	0.3	905 962	0.4
Montana	1998-2012	21	0.1	123 171	0.1
Nebraska	1998-2012	122	0.3	791 609	0.4
Nevada	1998-2012	485	1.3	3 093 647	1.5
New Hampshire	1998-2012	36	0.1	164 165	0.1
New Jersey	1998-2012	971	2.6	5 692 322	2.7
New York State	1998-2012	2220	6.0	11 908 970	5.6
North Carolina	1998-2012	536	1.4	3 019 683	1.4
North Dakota	1998-2012	1	0.0	58 701	0.0
Ohio	1998-2012	160	0.4	1 499 991	0.7
Oklahoma	1998-2012	207	0.6	1 395 949	0.7
Oregon	1998-2012	352	0.9	2 151 142	1.0
Pennsylvania	1998-2012	309	0.8	2 691 923	1.3
Rhode Island	1998-2012	104	0.3	542 388	0.3
South Carolina	1998-2012	109	0.3	761 051	0.4
South Dakota	2001-2012	6	0.0	76 010	0.0
Tennessee	1999-2012	140	0.4	1 035 691	0.5
Texas	1998-2012	8467	22.8	45 052 405	21.3
Vermont	1998-2012	0	0.0	38 359	0.0
Virginia	1998-2012	306	0.8	2 188 174	1.0
Washington State	1998-2012	537	1.4	3 442 668	1.6
West Virginia	1998-2012	7	0.0	86 392	0.0
Wisconsin	1998-2012	218	0.6	1 544 539	0.7
Wyoming	1998-2012	23	0.1	216 805	0.1
USA	1998-2012	37139	100.0	211 833 501	100.0