

## USA, Georgia, Greater Georgia, NH White (2000-2012)

	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
<b>I LEUKAEMIA</b>	28	221	117	91	126	457	583	29.2	100.0	25.2	100.0	44.6	87.5	36.4	27.0	37.0	50.1	47.2	711	896	96.9	0.2
a. Lymphoid	9	185	96	53	64	343	407	21.9	75.1	17.6	69.8	14.3	73.2	29.8	15.7	18.8	38.0	33.7	535	629	99.0	0.2
b. Acute myeloid	9	27	17	26	42	79	121	5.0	17.3	5.2	20.8	14.3	10.7	5.3	7.7	12.3	8.4	9.3	122	184	97.5	0.0
c. CMD	5	3	1	5	16	14	30	0.9	3.1	1.3	5.1	8.0	1.2	0.3	1.5	4.7	1.5	2.2	22	45	63.3	0.0
d. MDS & other	5	4	1	4	2	14	16	0.9	3.1	0.7	2.7	8.0	1.6	0.3	1.2	0.6	1.5	1.3	22	25	100.0	0.0
e. Unspecified	0	2	2	3	2	7	9	0.4	1.5	0.4	1.5	-	0.8	0.6	0.9	0.6	0.7	0.7	11	14	100.0	0.0
<b>II LYMPHOMA &amp; RELATED</b>	1	37	52	70	183	160	343	10.2	100.0	14.8	100.0	1.6	14.6	16.2	20.8	53.7	15.9	24.4	245	513	99.4	0.0
a. Hodgkin	0	6	13	31	113	50	163	3.2	31.3	7.0	47.5	-	2.4	4.0	9.2	33.2	4.7	11.1	76	241	99.4	0.0
b. Non-Hodgkin except BL	0	19	20	27	54	66	120	4.2	41.3	5.2	35.0	-	7.5	6.2	8.0	15.8	6.7	8.7	101	180	99.2	0.0
c. Burkitt (BL)	0	7	14	9	10	30	40	1.9	18.8	1.7	11.7	-	2.8	4.3	2.7	2.9	3.0	3.0	46	61	100.0	0.0
d. Lymphoreticular	1	5	4	3	4	13	17	0.8	8.1	0.7	5.0	1.6	2.0	1.2	0.9	1.2	1.4	1.3	20	26	100.0	0.0
e. Unspecified	0	0	1	0	2	1	3	0.1	0.6	0.1	0.9	-	-	0.3	-	0.6	0.1	0.2	2	4	100.0	0.0
<b>III CNS NEOPLASMS</b>	27	118	130	105	83	380	463	24.3	100.0	20.0	100.0	43.0	46.7	40.4	31.2	24.4	39.9	36.4	588	709	83.2	0.4
a. Ependymoma	3	18	4	5	6	30	36	1.9	7.9	1.6	7.8	4.8	7.1	1.2	1.5	1.8	3.4	3.0	47	56	97.2	0.0
b. Astrocytoma	10	52	67	71	50	200	250	12.8	52.6	10.8	54.0	15.9	20.6	20.8	21.1	14.7	20.4	19.1	308	381	88.4	0.0
c. CNS embryonal	11	30	32	16	12	89	101	5.7	23.4	4.4	21.8	17.5	11.9	9.9	4.7	3.5	9.6	8.2	138	156	99.0	0.0
d. Other gliomas	3	15	25	11	14	54	68	3.5	14.2	2.9	14.7	4.8	5.9	7.8	3.3	4.1	5.7	5.3	84	104	36.8	0.0
e. Other specified	0	1	1	0	1	2	3	0.1	0.5	0.1	0.6	-	0.4	0.3	-	0.3	0.2	0.2	3	5	100.0	0.0
f. Unspecified CNS	0	2	1	2	0	5	5	0.3	1.3	0.2	1.1	-	0.8	0.3	0.6	-	0.5	0.4	8	8	20.0	40.0
<b>IV NEUROBLASTOMA</b>	35	63	21	5	7	124	131	7.9	100.0	5.7	100.0	55.7	24.9	6.5	1.5	2.1	14.6	11.7	195	206	98.5	0.0
a. (Ganglio)neuroblastoma	35	63	21	4	4	123	127	7.9	99.2	5.5	96.9	55.7	24.9	6.5	1.2	1.2	14.5	11.5	194	200	98.4	0.0
b. Peripheral nervous	0	0	0	1	3	1	4	0.1	0.8	0.2	3.1	-	-	-	0.3	0.9	0.1	0.3	1	6	100.0	0.0
<b>V RETINOBLASTOMA</b>	21	29	0	0	0	50	50	3.2	100.0	2.2	100.0	33.4	11.5	-	-	-	6.1	4.8	79	79	86.0	0.0
<b>VI RENAL TUMOURS</b>	8	47	16	2	8	73	81	4.7	100.0	3.5	100.0	12.7	18.6	5.0	0.6	2.3	8.5	7.1	115	127	100.0	0.0
a. Nephroblastoma	8	46	14	1	1	69	70	4.4	94.5	3.0	86.4	12.7	18.2	4.3	0.3	0.3	8.1	6.4	109	110	100.0	0.0
b. Renal carcinoma	0	1	2	1	7	4	11	0.3	5.5	0.5	13.6	-	0.4	0.6	0.3	2.1	0.4	0.8	6	16	100.0	0.0
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>VII HEPATIC TUMOURS</b>	5	12	2	3	4	22	26	1.4	100.0	1.1	100.0	8.0	4.7	0.6	0.9	1.2	2.5	2.2	35	40	100.0	0.0
a. Hepatoblastoma	5	12	2	1	1	20	21	1.3	90.9	0.9	80.8	8.0	4.7	0.6	0.3	0.3	2.4	1.9	32	33	100.0	0.0
b. Hepatic carcinoma	0	0	0	2	3	2	5	0.1	9.1	0.2	19.2	-	-	-	0.6	0.9	0.2	0.3	3	7	100.0	0.0
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>VIII BONE TUMOURS</b>	3	7	19	42	50	71	121	4.5	100.0	5.2	100.0	4.8	2.8	5.9	12.5	14.7	6.8	8.5	108	181	97.5	1.7
a. Osteosarcoma	0	2	4	24	23	30	53	1.9	42.3	2.3	43.8	-	0.8	1.2	7.1	6.7	2.7	3.6	45	79	100.0	0.0
b. Chondrosarcoma	0	0	1	0	2	1	3	0.1	1.4	0.1	2.5	-	-	0.3	-	0.6	0.1	0.2	2	4	100.0	0.0
c. Ewing & related	1	5	14	16	21	36	57	2.3	50.7	2.5	47.1	1.6	2.0	4.3	4.7	6.2	3.5	4.1	55	86	100.0	0.0
d. Other specified	0	0	0	2	1	2	3	0.1	2.8	0.1	2.5	-	-	-	0.6	0.3	0.2	0.2	3	4	100.0	0.0
e. Unspecified	2	0	0	0	3	2	5	0.1	2.8	0.2	4.1	3.2	-	-	-	0.9	0.2	0.4	3	8	40.0	40.0
<b>IX SOFT TISSUE SARCOMA</b>	6	32	24	43	40	105	145	6.7	100.0	6.3	100.0	9.5	12.7	7.5	12.8	11.7	10.8	11.0	161	220	100.0	0.0
a. Rhabdomyosarcoma	5	20	16	12	5	53	58	3.4	50.5	2.5	40.0	8.0	7.9	5.0	3.6	1.5	5.7	4.8	82	90	100.0	0.0
b. Fibrosarcoma	0	1	2	3	5	6	11	0.4	5.7	0.5	7.6	-	0.4	0.6	0.9	1.5	0.6	0.8	9	16	100.0	0.0
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d. Other specified	0	8	4	19	23	31	54	2.0	29.5	2.3	37.2	-	3.2	1.2	5.6	6.7	3.0	3.9	47	81	100.0	0.0
e. Unspecified	1	3	2	9	7	15	22	1.0	14.3	0.9	15.2	1.6	1.2	0.6	2.7	2.1	1.5	1.6	23	33	100.0	0.0
<b>X GERM CELL TUMOURS</b>	10	9	9	25	75	53	128	3.4	100.0	5.5	100.0	15.9	3.6	2.8	7.4	22.0	5.4	9.1	81	191	94.5	0.0
a. CNS germ cell	1	1	5	11	5	18	23	1.2	34.0	1.0	18.0	1.6	0.4	1.6	3.3	1.5	1.7	1.6	27	35	69.6	0.0
b. Other extragonadal	7	6	0	0	3	13	16	0.8	24.5	0.7	12.5	11.1	2.4	-	-	0.9	1.6	1.4	21	25	100.0	0.0
c. Gonadal germ cell	2	2	4	13	60	21	81	1.3	39.6	3.5	63.3	3.2	0.8	1.2	3.9	17.6	2.0	5.5	32	120	100.0	0.0
d. Gonadal carcinoma	0	0	0	1	7	1	8	0.1	1.9	0.3	6.3	-	-	-	0.3	2.1	0.1	0.5	1	12	100.0	0.0
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>XI CARCINOMA &amp; MELANOMA</b>	0	3	17	46	170	66	236	4.2	100.0	10.2	100.0	-	1.2	5.3	13.7	49.9	6.0	15.9	99	349	99.6	0.0
a. Adrenocortical	0	1	1	0	0	2	2	0.1	3.0	0.1	0.8	-	0.4	0.3	-	-	0.2	0.2	3	3	100.0	0.0
b. Thyroid	0	1	9	18	67	28	95	1.8	42.4	4.1	40.3	-	0.4	2.8	5.3	19.7	2.6	6.4	42	141	100.0	0.0
c. Nasopharyngeal	0	0	0	0	6	0	6	-	-	0.3	2.5	-	-	-	-	1.8	-	0.4	-	9	100.0	0.0
d. Melanoma	0	1	5	16	67	22	89	1.4	33.3	3.8	37.7	-	0.4	1.6	4.7	19.7	2.0	6.0	33	131	98.9	0.0
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
f. Other & unspecified	0	0	2	12	30	14	44	0.9	21.2	1.9	18.6	-	-	0.6	3.6	8.8	1.2	2.9	21	65	100.0	0.0
<b>XII OTHER &amp; UNSPECIFIED</b>	0	2	1	1	5	4	9	0.3	100.0	0.4	100.0	-	0.8	0.3	0.3	1.5	0.4	0.7	6	14	88.9	11.1
a. Other specified	0	2	0	0	5	2	7	0.1	50.0	0.3	77.8	-	0.8	-	-	1.5	0.2	0.5	3	11	100.0	0.0
b. Other unspecified	0	0	1	1	0	2	2	0.1	50.0	0.1	22.2	-	-	0.3	0.3	-	0.2	0.1	3	3	50.0	50.0
<b>TOTAL</b>	144	580	408	433	751	1565	2316	100.0	100.0	100.0	100.0	229.1	229.6	126.8	128.5	220.3	167.0	179.0	2424	3525	94.9	0.3

Please consult the quality indicators for this registry

## USA, Georgia, Greater Georgia, NH White (2000-2012)

	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		
<b>I LEUKAEMIA</b>	12	113	60	61	74	246	320	51.9	49.7	1.2	1.2	16	108	57	30	52	211	263	48.2	44.5				
a. Lymphoid	4	95	50	35	44	184	228	39.4	36.1	1.2	1.3	5	90	46	18	20	159	179	36.5	31.0				
b. Acute myeloid	4	11	9	17	18	41	59	8.2	8.7	1.1	1.0	5	16	8	9	24	38	62	8.5	9.9				
c. CMD	2	3	0	3	9	8	17	1.7	2.5	1.3	1.3	3	0	1	2	7	6	13	1.3	2.0				
d. MDS & other	2	3	0	4	2	9	11	1.9	1.7	1.8	2.2	3	1	1	0	0	5	5	1.2	0.9				
e. Unspecified	0	1	1	2	1	4	5	0.8	0.7	1.3	1.3	0	1	1	1	1	3	4	0.6	0.6				
<b>II LYMPHOMA &amp; RELATED</b>	1	28	40	51	101	120	221	23.3	31.0	3.0	1.8	0	9	12	19	82	40	122	8.1	17.4				
a. Hodgkin	0	5	10	23	53	38	91	7.0	12.2	3.2	1.3	0	1	3	8	60	12	72	2.3	9.9				
b. Non-Hodgkin except BL	0	15	14	19	36	48	84	9.5	12.0	2.7	2.3	0	4	6	8	18	18	36	3.7	5.3				
c. Burkitt (BL)	0	5	13	8	9	26	35	5.1	5.1	6.5	7.0	0	2	1	1	1	4	5	0.9	0.8				
d. Lymphoreticular	1	3	2	1	2	7	9	1.5	1.4	1.2	1.1	0	2	2	2	2	6	8	1.3	1.3				
e. Unspecified	0	0	1	0	1	1	2	0.2	0.3	-	2.0	0	0	0	0	1	0	1	-	0.1				
<b>III CNS NEOPLASMS</b>	14	62	66	57	45	199	244	40.7	37.3	1.1	1.1	13	56	64	48	38	181	219	39.0	35.4				
a. Ependymoma	1	9	2	3	3	15	18	3.3	2.9	1.0	1.0	2	9	2	2	3	15	18	3.5	3.1				
b. Astrocytoma	7	29	28	36	28	100	128	20.1	19.2	1.0	1.0	3	23	39	35	22	100	122	20.8	19.1				
c. CNS embryonal	5	17	23	11	7	56	63	11.6	9.9	1.7	1.7	6	13	9	5	5	33	38	7.5	6.5				
d. Other gliomas	1	4	12	6	7	23	30	4.5	4.4	0.7	0.8	2	11	13	5	7	31	38	6.8	6.2				
e. Other specified	0	1	1	0	0	2	2	0.4	0.3	-	2.0	0	0	0	0	1	0	1	-	0.1				
f. Unspecified CNS	0	2	0	1	0	3	3	0.6	0.5	1.5	1.5	0	0	1	1	0	2	2	0.4	0.3				
<b>IV NEUROBLASTOMA</b>	18	42	10	1	3	71	74	16.5	13.2	1.3	1.3	17	21	11	4	4	53	57	12.5	10.3				
a. (Ganglio)neuroblastoma	18	42	10	0	2	70	72	16.3	12.9	1.3	1.3	17	21	11	4	2	53	55	12.5	10.0				
b. Peripheral nervous	0	0	0	1	1	1	2	0.2	0.3	-	1.0	0	0	0	0	2	0	2	-	0.3				
<b>V RETINOBLASTOMA</b>	10	14	0	0	0	24	24	5.8	4.5	0.9	0.9	11	15	0	0	0	26	26	6.5	5.1				
<b>VI RENAL TUMOURS</b>	8	19	7	0	5	34	39	7.8	6.7	0.9	0.9	0	28	9	2	3	39	42	9.2	7.6				
a. Nephroblastoma	8	18	6	0	0	32	32	7.4	5.7	0.9	0.8	0	28	8	1	1	37	38	8.9	7.0				
b. Renal carcinoma	0	1	1	0	5	2	7	0.4	1.0	1.0	1.8	0	0	1	1	2	2	4	0.4	0.6				
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
<b>VII HEPATIC TUMOURS</b>	2	7	0	2	2	11	13	2.5	2.2	1.0	1.0	3	5	2	1	2	11	13	2.6	2.3				
a. Hepatoblastoma	2	7	0	1	1	10	11	2.3	1.9	1.0	1.1	3	5	2	0	0	10	10	2.4	1.9				
b. Hepatic carcinoma	0	0	0	1	1	1	2	0.2	0.3	1.0	0.7	0	0	0	1	2	1	3	0.2	0.4				
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
<b>VIII BONE TUMOURS</b>	1	5	10	16	33	32	65	6.1	8.9	0.8	1.2	2	2	9	26	17	39	56	7.5	8.1				
a. Osteosarcoma	0	1	1	9	14	11	25	1.9	3.3	0.6	0.9	0	1	3	15	9	19	28	3.5	4.0				
b. Chondrosarcoma	0	0	1	0	0	1	1	0.2	0.2	-	0.5	0	0	0	0	2	0	2	-	0.3				
c. Ewing & related	0	4	8	6	17	18	35	3.5	4.9	1.0	1.6	1	1	6	10	4	18	22	3.5	3.3				
d. Other specified	0	0	0	1	1	1	2	0.2	0.3	1.0	2.0	0	0	0	1	0	1	1	0.2	0.1				
e. Unspecified	1	0	0	0	1	1	2	0.2	0.3	1.0	0.7	1	0	0	0	2	1	3	0.3	0.5				
<b>IX SOFT TISSUE SARCOMA</b>	3	20	13	27	24	63	87	12.6	12.8	1.5	1.5	3	12	11	16	16	42	58	8.9	9.1				
a. Rhabdomyosarcoma	3	13	7	8	3	31	34	6.5	5.5	1.4	1.4	2	7	9	4	2	22	24	4.8	4.0				
b. Fibrosarcoma	0	1	1	2	3	4	7	0.8	1.0	2.0	1.8	0	0	1	1	2	2	4	0.4	0.6				
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
d. Other specified	0	4	3	12	13	19	32	3.6	4.4	1.6	1.5	0	4	1	7	10	12	22	2.5	3.3				
e. Unspecified	0	2	2	5	5	9	14	1.7	2.0	1.5	1.8	1	1	0	4	2	6	8	1.2	1.2				
<b>X GERM CELL TUMOURS</b>	4	6	4	7	63	21	84	4.4	11.4	0.7	1.9	6	3	5	18	12	32	44	6.5	6.7				
a. CNS germ cell	0	1	4	6	4	11	15	2.0	2.1	1.6	1.9	1	0	1	5	1	7	8	1.3	1.2				
b. Other extragonadal	2	3	0	0	2	5	7	1.2	1.2	0.6	0.8	5	3	0	0	1	8	9	2.0	1.7				
c. Gonadal germ cell	2	2	0	1	56	5	61	1.1	8.0	0.3	3.0	0	0	4	12	4	16	20	3.0	2.8				
d. Gonadal carcinoma	0	0	0	0	1	0	1	-	0.1	0.0	0.1	0	0	0	1	6	1	7	0.2	1.0				
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
<b>XI CARCINOMA &amp; MELANOMA</b>	0	1	5	21	62	27	89	4.7	11.6	0.7	0.6	0	2	12	25	108	39	147	7.4	20.4				
a. Adrenocortical	0	1	1	0	0	2	2	0.4	0.3	-	-	0	0	0	0	0	0	0	-	-				
b. Thyroid	0	0	1	5	14	6	20	1.0	2.6	0.3	0.3	0	1	8	13	53	22	75	4.2	10.5				
c. Nasopharyngeal	0	0	0	0	3	0	3	-	0.4	-	1.0	0	0	0	0	3	0	3	-	0.4				
d. Melanoma	0	0	2	10	32	12	44	2.1	5.7	1.2	1.0	0	1	3	6	35	10	45	1.9	6.3				
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
f. Other & unspecified	0	0	1	6	13	7	20	1.2	2.6	1.0	0.8	0	0	1	6	17	7	24	1.3	3.3				
<b>XII OTHER &amp; UNSPECIFIED</b>	0	1	0	0	1	1	2	0.2	0.3	0.3	0.3	0	1	1	1	4	3	7	0.6	1.0				
a. Other specified	0	1	0	0	1	1	2	0.2	0.3	1.0	0.4	0	1	0	0	4	1	5	0.3	0.7				
b. Other unspecified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	1	0	2	2	0.4	0.3				
<b>TOTAL</b>	73	318	215	243	413	849	1262	176.4	189.6	1.2	1.2	71	262	193	190	338	716	1054	157.1	167.8				

Please consult the quality indicators for this registry

## USA, Georgia, Greater Georgia, NH White (2000-2012)

	Age group	Males	Females
Person-years	0	322 332	306 147
	1-4	1 292 247	1 234 132
	5-9	1 652 876	1 565 758
	10-14	1 732 223	1 637 075
	15-19	1 756 350	1 652 236
Total	0-14	4 999 678	4 743 112
	0-19	6 756 028	6 395 348
Average annual population	0-14	384 591	364 855
	0-19	519 694	491 950

Please consult the quality indicators for this registry