

USA, Georgia, Greater Georgia (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
I LEUKAEMIA	51	309	183	156	189	699	888	28.6	100.0	25.1	100.0	47.3	71.6	34.0	28.1	33.4	45.0	42.4	644	811	96.3	0.1
a. Lymphoid	19	263	147	87	97	516	613	21.1	73.8	17.4	69.0	17.6	60.9	27.3	15.6	17.1	33.6	29.9	476	562	98.7	0.2
b. Acute myeloid	13	34	29	45	63	121	184	5.0	17.3	5.2	20.7	12.1	7.9	5.4	8.1	11.1	7.5	8.3	111	167	97.3	0.0
c. CMD	12	3	3	12	20	30	50	1.2	4.3	1.4	5.6	11.1	0.7	0.6	2.2	3.5	1.9	2.3	27	45	64.0	0.0
d. MDS & other	7	4	2	5	3	18	21	0.7	2.6	0.6	2.4	6.5	0.9	0.4	0.9	0.5	1.2	1.0	17	19	90.5	0.0
e. Unspecified	0	5	2	7	6	14	20	0.6	2.0	0.6	2.3	-	1.2	0.4	1.3	1.1	0.8	0.9	13	18	100.0	0.0
II LYMPHOMA & RELATED	1	54	81	119	268	255	523	10.5	100.0	14.8	100.0	0.9	12.5	15.1	21.4	47.4	15.0	22.3	233	470	99.2	0.0
a. Hodgkin	0	9	20	58	167	87	254	3.6	34.1	7.2	48.6	-	2.1	3.7	10.4	29.5	4.9	10.4	79	227	99.6	0.0
b. Non-Hodgkin except BL	0	27	34	43	79	104	183	4.3	40.8	5.2	35.0	-	6.3	6.3	7.7	14.0	6.2	8.0	95	165	98.9	0.0
c. Burkitt (BL)	0	12	18	13	15	43	58	1.8	16.9	1.6	11.1	-	2.8	3.3	2.3	2.7	2.6	2.6	40	53	98.3	0.0
d. Lymphoreticular	1	6	7	5	4	19	23	0.8	7.5	0.7	4.4	0.9	1.4	1.3	0.9	0.7	1.2	1.1	17	21	100.0	0.0
e. Unspecified	0	0	2	0	3	2	5	0.1	0.8	0.1	1.0	-	-	0.4	-	0.5	0.1	0.2	2	5	100.0	0.0
III CNS NEOPLASMS	44	177	201	153	112	575	687	23.6	100.0	19.4	100.0	40.9	41.0	37.4	27.5	19.8	35.9	32.3	529	628	80.2	0.4
a. Ependymoma	6	22	12	7	7	47	54	1.9	8.2	1.5	7.9	5.6	5.1	2.2	1.3	1.2	3.1	2.7	43	50	98.1	0.0
b. Astrocytoma	19	79	92	96	67	286	353	11.7	49.7	10.0	51.4	17.6	18.3	17.1	17.3	11.8	17.6	16.3	263	322	86.4	0.0
c. CNS embryonal	13	45	48	21	16	127	143	5.2	22.1	4.0	20.8	12.1	10.4	8.9	3.8	2.8	8.1	6.9	117	131	97.9	0.0
d. Other gliomas	4	26	42	26	20	98	118	4.0	17.0	3.3	17.2	3.7	6.0	7.8	4.7	3.5	6.0	5.5	90	108	34.7	0.0
e. Other specified	2	3	2	0	2	7	9	0.3	1.2	0.3	1.3	1.9	0.7	0.4	-	0.4	0.5	0.5	6	8	100.0	0.0
f. Unspecified CNS	0	2	5	3	0	10	10	0.4	1.7	0.3	1.5	-	0.5	0.9	0.5	-	0.6	0.5	9	9	30.0	30.0
IV NEUROBLASTOMA	50	89	26	6	8	171	179	7.0	100.0	5.1	100.0	46.4	20.6	4.8	1.1	1.4	11.9	9.5	158	166	98.3	0.0
a. (Ganglio)neuroblastoma	50	89	25	5	5	169	174	6.9	98.8	4.9	97.2	46.4	20.6	4.6	0.9	0.9	11.7	9.3	157	161	98.3	0.0
b. Peripheral nervous	0	0	1	1	3	2	5	0.1	1.2	0.1	2.8	-	-	0.2	0.2	0.5	0.1	0.2	2	4	100.0	0.0
V RETINOBLASTOMA	36	53	1	0	0	90	90	3.7	100.0	2.5	100.0	33.4	12.3	0.2	-	-	6.4	5.0	83	83	83.3	0.0
VI RENAL TUMOURS	15	93	29	6	10	143	153	5.9	100.0	4.3	100.0	13.9	21.6	5.4	1.1	1.8	9.8	8.0	133	141	99.3	0.0
a. Nephroblastoma	15	91	25	3	1	134	135	5.5	93.7	3.8	88.2	13.9	21.1	4.6	0.5	0.2	9.3	7.2	124	125	99.3	0.0
b. Renal carcinoma	0	2	4	3	9	9	18	0.4	6.3	0.5	11.8	-	0.5	0.7	0.5	1.6	0.5	0.8	8	16	100.0	0.0
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VII HEPATIC TUMOURS	8	21	4	4	6	37	43	1.5	100.0	1.2	100.0	7.4	4.9	0.7	0.7	1.1	2.5	2.2	34	40	100.0	0.0
a. Hepatoblastoma	8	21	3	1	1	33	34	1.4	89.2	1.0	79.1	7.4	4.9	0.6	0.2	0.2	2.3	1.8	31	31	100.0	0.0
b. Hepatic carcinoma	0	0	1	3	5	4	9	0.2	10.8	0.3	20.9	-	-	0.2	0.5	0.9	0.2	0.4	4	8	100.0	0.0
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIII BONE TUMOURS	4	11	32	69	81	116	197	4.8	100.0	5.6	100.0	3.7	2.5	6.0	12.4	14.3	6.6	8.3	106	177	97.0	1.0
a. Osteosarcoma	0	5	12	42	43	59	102	2.4	50.9	2.9	51.8	-	1.2	2.2	7.6	7.6	3.3	4.2	54	92	100.0	0.0
b. Chondrosarcoma	0	0	1	0	3	1	4	0.0	0.9	0.1	2.0	-	-	0.2	-	0.5	0.1	0.2	1	4	100.0	0.0
c. Ewing & related	2	6	19	21	27	48	75	2.0	41.4	2.1	38.1	1.9	1.4	3.5	3.8	4.8	2.8	3.3	44	68	98.7	0.0
d. Other specified	0	0	0	2	4	2	6	0.1	1.7	0.2	3.0	-	-	-	0.4	0.7	0.1	0.2	2	5	100.0	0.0
e. Unspecified	2	0	0	4	4	6	10	0.2	5.2	0.3	5.1	1.9	-	-	0.7	0.7	0.4	0.4	5	9	50.0	20.0
IX SOFT TISSUE SARCOMA	10	46	43	72	74	171	245	7.0	100.0	6.9	100.0	9.3	10.7	8.0	12.9	13.1	10.4	11.0	157	222	99.2	0.0
a. Rhabdomyosarcoma	7	30	25	27	11	89	100	3.6	52.0	2.8	40.8	6.5	7.0	4.6	4.9	1.9	5.6	4.8	82	92	100.0	0.0
b. Fibrosarcoma	1	2	5	3	7	11	18	0.5	6.4	0.5	7.3	0.9	0.5	0.9	0.5	1.2	0.7	0.8	10	16	100.0	0.0
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d. Other specified	0	8	8	29	44	45	89	1.8	26.3	2.5	36.3	-	1.9	1.5	5.2	7.8	2.6	3.7	41	80	98.9	0.0
e. Unspecified	2	6	5	13	12	26	38	1.1	15.2	1.1	15.5	1.9	1.4	0.9	2.3	2.1	1.6	1.7	24	34	97.4	0.0
X GERM CELL TUMOURS	17	12	16	40	116	85	201	3.5	100.0	5.7	100.0	15.8	2.8	3.0	7.2	20.5	5.1	8.6	78	180	95.5	0.0
a. CNS germ cell	2	1	6	13	11	22	33	0.9	25.9	0.9	16.4	1.9	0.2	1.1	2.3	1.9	1.3	1.4	20	30	78.8	0.0
b. Other extragonadal	10	6	0	1	12	17	29	0.7	20.0	0.8	14.4	9.3	1.4	-	0.2	2.1	1.2	1.4	16	26	100.0	0.0
c. Gonadal germ cell	5	5	10	24	82	44	126	1.8	51.8	3.6	62.7	4.6	1.2	1.9	4.3	14.5	2.6	5.3	40	113	98.4	0.0
d. Gonadal carcinoma	0	0	0	1	7	1	8	0.0	1.2	0.2	4.0	-	-	-	0.2	1.2	0.1	0.3	1	7	100.0	0.0
e. Unspecified gonadal	0	0	0	1	4	1	5	0.0	1.2	0.1	2.5	-	-	-	0.2	0.7	0.1	0.2	1	4	100.0	0.0
XI CARCINOMA & MELANOMA	0	4	23	65	222	92	314	3.8	100.0	8.9	100.0	-	0.9	4.3	11.7	39.2	5.1	12.8	84	280	99.7	0.0
a. Adrenocortical	0	1	1	0	0	2	2	0.1	2.2	0.1	0.6	-	0.2	0.2	-	-	0.1	0.1	2	2	100.0	0.0
b. Thyroid	0	2	13	25	84	40	124	1.6	43.5	3.5	39.5	-	0.5	2.4	4.5	14.8	2.2	5.1	36	111	100.0	0.0
c. Nasopharyngeal	0	0	0	4	11	4	15	0.2	4.3	0.4	4.8	-	-	-	0.7	1.9	0.2	0.6	4	13	100.0	0.0
d. Melanoma	0	1	5	16	73	22	95	0.9	23.9	2.7	30.3	-	0.2	0.9	2.9	12.9	1.2	3.8	20	84	98.9	0.0
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
f. Other & unspecified	0	0	4	20	54	24	78	1.0	26.1	2.2	24.8	-	-	0.7	3.6	9.5	1.3	3.1	22	69	100.0	0.0
XII OTHER & UNSPECIFIED	0	3	2	1	7	6	13	0.2	100.0	0.4	100.0	-	0.7	0.4	0.2	1.2	0.4	0.6	6	12	84.6	7.7
a. Other specified	0	3	1	0	6	4	10	0.2	66.7	0.3	76.9	-	0.7	0.2	-	1.1	0.3	0.5	4	9	100.0	0.0
b. Other unspecified	0	0	1	1	1	2	3	0.1	33.3	0.1	23.1	-	-	0.2	0.2	0.2	0.1	0.1	2	3	33.3	33.3
TOTAL	236	872	641	691	1093	2440	3533	100.0	100.0	100.0	100.0	219.1	202.1	119.2	124.3	193.2	154.1	162.9	2245	3211	94.0	0.2

Please consult the quality indicators for this registry

USA, Georgia, Greater Georgia (2000-2012)

	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	19	151	89	94	116	353	469	44.0	43.0	1.0	1.1	32	158	94	62	73	346	419	46.0	41.6
a. Lymphoid	6	128	75	59	68	268	336	33.7	31.4	1.1	1.2	13	135	72	28	29	248	277	33.5	28.3
b. Acute myeloid	7	14	12	24	29	57	86	6.8	7.5	0.9	0.9	6	20	17	21	34	64	98	8.1	9.1
c. CMD	3	3	0	5	12	11	23	1.4	2.0	0.6	0.9	9	0	3	7	8	19	27	2.4	2.5
d. MDS & other	3	3	1	4	3	11	14	1.4	1.3	1.6	2.0	4	1	1	1	0	7	7	1.0	0.7
e. Unspecified	0	3	1	2	4	6	10	0.7	0.9	0.8	1.0	0	2	1	5	2	8	10	0.9	0.9
II LYMPHOMA & RELATED	1	38	57	80	149	176	325	20.4	27.3	2.2	1.6	0	16	24	39	119	79	198	9.5	17.1
a. Hodgkin	0	7	14	40	80	61	141	6.7	11.4	2.3	1.2	0	2	6	18	87	26	113	3.0	9.4
b. Non-Hodgkin except BL	0	20	24	28	51	72	123	8.5	10.5	2.3	2.0	0	7	10	15	28	32	60	3.9	5.3
c. Burkitt (BL)	0	7	15	10	14	32	46	3.8	4.0	2.9	3.8	0	5	3	3	1	11	12	1.4	1.2
d. Lymphoreticular	1	4	3	2	2	10	12	1.3	1.1	1.1	1.1	0	2	4	3	2	9	11	1.1	1.0
e. Unspecified	0	0	1	0	2	1	3	0.1	0.2	1.0	1.5	0	0	1	0	1	1	2	0.1	0.2
III CNS NEOPLASMS	22	94	103	80	61	299	360	36.6	33.1	1.1	1.1	22	83	98	73	51	276	327	35.2	31.5
a. Ependymoma	1	10	6	4	3	21	24	2.7	2.3	0.8	0.8	5	12	6	3	4	26	30	3.5	3.1
b. Astrocytoma	11	45	42	44	40	142	182	17.3	16.5	1.0	1.1	8	34	50	52	27	144	171	17.8	16.0
c. CNS embryonal	7	27	31	13	8	78	86	9.8	8.2	1.6	1.5	6	18	17	8	8	49	57	6.5	5.7
d. Other gliomas	1	9	19	17	10	46	56	5.4	4.9	0.9	0.9	3	17	23	9	10	52	62	6.7	6.0
e. Other specified	2	1	1	0	0	4	4	0.5	0.4	1.3	0.8	0	2	1	0	2	3	5	0.4	0.5
f. Unspecified CNS	0	2	4	2	0	8	8	1.0	0.7	4.0	4.0	0	0	1	1	0	2	2	0.2	0.2
IV NEUROBLASTOMA	26	55	11	1	3	93	96	12.8	10.1	1.2	1.2	24	34	15	5	5	78	83	10.9	8.8
a. (Ganglio)neuroblastoma	26	55	11	0	2	92	94	12.7	10.0	1.2	1.2	24	34	14	5	3	77	80	10.7	8.6
b. Peripheral nervous	0	0	0	1	1	1	2	0.1	0.2	1.0	0.7	0	0	1	0	2	1	3	0.1	0.3
V RETINOBLASTOMA	20	27	0	0	0	47	47	6.6	5.1	1.1	1.1	16	26	1	0	0	43	43	6.3	4.9
VI RENAL TUMOURS	12	40	13	2	6	67	73	9.1	7.5	0.9	0.9	3	53	16	4	4	76	80	10.6	8.5
a. Nephroblastoma	12	39	10	1	0	62	62	8.5	6.6	0.9	0.8	3	52	15	2	1	72	73	10.1	7.9
b. Renal carcinoma	0	1	3	1	6	5	11	0.6	0.9	1.3	1.6	0	1	1	2	3	4	7	0.5	0.6
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-
VII HEPATIC TUMOURS	3	13	2	2	3	20	23	2.7	2.3	1.2	1.1	5	8	2	2	3	17	20	2.4	2.1
a. Hepatoblastoma	3	13	1	1	1	18	19	2.5	2.0	1.2	1.3	5	8	2	0	0	15	15	2.1	1.7
b. Hepatic carcinoma	0	0	1	1	2	2	4	0.2	0.3	1.0	0.8	0	0	0	2	3	2	5	0.2	0.4
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-
VIII BONE TUMOURS	2	6	19	36	55	63	118	7.0	9.7	1.2	1.5	2	5	13	33	26	53	79	6.1	6.9
a. Osteosarcoma	0	2	7	21	28	30	58	3.2	4.7	1.0	1.3	0	3	5	21	15	29	44	3.3	3.8
b. Chondrosarcoma	0	0	1	0	1	1	2	0.1	0.2	-	1.0	0	0	0	0	2	0	2	-	0.2
c. Ewing & related	1	4	11	10	21	26	47	3.0	4.0	1.2	1.7	1	2	8	11	6	22	28	2.6	2.5
d. Other specified	0	0	0	1	3	1	4	0.1	0.3	1.0	2.0	0	0	0	1	1	1	2	0.1	0.2
e. Unspecified	1	0	0	4	2	5	7	0.5	0.6	5.0	2.3	1	0	0	0	2	1	3	0.1	0.3
IX SOFT TISSUE SARCOMA	7	26	21	36	44	90	134	10.8	11.8	1.1	1.2	3	20	22	36	30	81	111	9.9	10.1
a. Rhabdomyosarcoma	5	17	11	12	4	45	49	5.6	4.7	1.0	1.0	2	13	14	15	7	44	51	5.5	4.8
b. Fibrosarcoma	1	2	3	2	5	8	13	1.0	1.1	2.7	2.6	0	0	2	1	2	3	5	0.4	0.4
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-
d. Other specified	0	4	4	14	27	22	49	2.5	4.0	1.0	1.2	0	4	4	15	17	23	40	2.7	3.5
e. Unspecified	1	3	3	8	8	15	23	1.7	2.0	1.4	1.5	1	3	2	5	4	11	15	1.4	1.4
X GERM CELL TUMOURS	8	8	5	8	79	29	108	3.7	8.9	0.5	1.2	9	4	11	32	37	56	93	6.7	8.2
a. CNS germ cell	0	1	4	7	8	12	20	1.3	1.6	1.2	1.5	2	0	2	6	3	10	13	1.2	1.2
b. Other extragonadal	3	3	0	0	3	6	9	0.8	0.9	0.5	0.5	7	3	0	1	9	11	20	1.6	2.0
c. Gonadal germ cell	5	4	1	1	67	11	78	1.5	6.3	0.3	1.6	0	1	9	23	15	33	48	3.7	4.1
d. Gonadal carcinoma	0	0	0	0	1	0	1	-	0.1	0.0	0.1	0	0	0	1	6	1	7	0.1	0.6
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	4	1	5	0.1	0.4
XI CARCINOMA & MELANOMA	0	1	7	27	80	35	115	3.7	9.1	0.6	0.6	0	3	16	38	142	57	199	6.5	16.7
a. Adrenocortical	0	1	1	0	0	2	2	0.3	0.2	-	-	0	0	0	0	0	0	0	-	-
b. Thyroid	0	0	2	6	17	8	25	0.8	2.0	0.3	0.3	0	2	11	19	67	32	99	3.7	8.3
c. Nasopharyngeal	0	0	0	2	6	2	8	0.2	0.6	1.0	1.1	0	0	0	2	5	2	7	0.2	0.6
d. Melanoma	0	0	2	10	34	12	46	1.3	3.6	1.2	0.9	0	1	3	6	39	10	49	1.2	4.1
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-
f. Other & unspecified	0	0	2	9	23	11	34	1.2	2.7	0.8	0.8	0	0	2	11	31	13	44	1.4	3.6
XII OTHER & UNSPECIFIED	0	2	0	0	1	2	3	0.3	0.3	0.5	0.3	0	1	2	1	6	4	10	0.5	0.9
a. Other specified	0	2	0	0	1	2	3	0.3	0.3	1.0	0.4	0	1	1	0	5	2	7	0.3	0.6
b. Other unspecified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	1	1	2	3	0.2	0.3
TOTAL	120	461	327	366	597	1274	1871	157.6	168.2	1.1	1.1	116	411	314	325	496	1166	1662	150.4	157.3

Please consult the quality indicators for this registry

USA, Georgia, Greater Georgia (2000-2012)

	Age group	Males	Females
Person-years	0	549 687	527 405
	1-4	2 200 308	2 114 845
	5-9	2 744 432	2 632 969
	10-14	2 844 759	2 716 380
	15-19	2 916 643	2 740 193
Total	0-14	8 339 186	7 991 599
	0-19	11 255 829	10 731 792
Average annual population	0-14	641 476	614 738
	0-19	865 833	825 522

Please consult the quality indicators for this registry