

Age-Adjusted Childhood (Ages 0 to 19) Cancer Incidence Rates, Georgia, 1999-2008

	Both Sexes		Males		Females	
	Cases	Rate*	Cases	Rate*	Cases	Rate*
All Types	3979	150.1	2122	155.9	1857	144.0
I - Leukemias, Myeloproliferative & Myelodysplastic Diseases	990	36.8	535	39.0	455	34.4
ia - Lymphoid leukemia	692	25.5	385	27.8	307	22.9
ib - Acute myeloid leukemia	193	7.4	98	7.3	95	7.4
ic - Chronic myeloproliferative diseases	54	2.0	23	1.7	31	2.4
id - Myelodysplastic syndrome & other myeloproliferative diseases	23	0.8	14	~	9	~
ie - Unspecified and other specified leukemias	28	1.1	15	~	13	~
II - Lymphomas & Reticuloendothelial Neoplasms	580	22.7	350	26.7	230	18.6
iia - Hodgkin lymphoma	291	11.5	158	12.2	133	10.8
iib - Non-Hodgkin lymphoma (except Burkitt)	200	7.8	123	9.3	77	6.2
iic - Burkitt lymphoma	78	3.0	60	4.6	18	~
iid - Miscellaneous lymphoreticular neoplasms	<5	~	<5	~	<5	~
iie - Unspecified lymphomas	***	~	***	~	<5	~
III - Central Nervous System & Miscellaneous Intracranial & Intraspinial Neoplasms	751	28.5	404	29.9	347	27.0
iiia - Ependymomas and choroid plexus tumor	61	2.2	29	2.1	32	2.3
iiib - Astrocytomas	382	14.6	203	15.1	179	14.1
iiic - Intracranial and intraspinal embryonal tumors	151	5.7	86	6.3	65	4.9
iiid - Other gliomas	137	5.3	75	5.6	62	4.9
iiie - Other specified intracranial and intraspinal neoplasms	11	~	***	~	***	~
iiif - Unspecified intracranial and intraspinal neoplasms	9	~	***	~	<5	~
IV - Neuroblastoma & Other Peripheral Nervous Cell Tumors	220	7.6	124	8.2	96	6.9
V - Retinoblastomas	108	3.6	55	3.6	53	3.6
VI - Renal Tumors	182	6.4	83	5.6	99	7.2
via - Nephroblastoma and other nonepithelial renal tumors	168	5.9	122	8.0	92	6.6
vib - Renal carcinomas	***	~	<5	~	***	~
vic - Unspecified malignant renal tumors	<5	~	<5	~	<5	~
VII - Hepatic Tumors	36	1.3	22	1.5	14	~
viia - Hepatoblastoma	26	0.9	17	~	9	~
viib - Hepatic carcinomas	***	~	***	~	***	~
viic - Unspecified malignant hepatic tumors	<5	~	<5	~	<5	~
VIII - Malignant Bone Tumors	198	7.8	117	9.0	81	6.6
viiia - Osteosarcomas	111	4.4	62	4.8	49	4.0
viiib - Chondrosarcomas	<5	~	<5	~	<5	~
viiic - Ewing tumor and related sarcomas of bone	71	2.8	44	3.4	27	2.2
viiid - Other specified malignant bone tumors	<5	~	<5	~	<5	~
viiie - Unspecified malignant bone tumors	8	~	***	~	<5	~
IX - Soft Tissue & Other Extrasosseous Sarcomas	335	12.9	187	14.0	148	11.7
ixa - Rhabdomyosarcomas	132	5.0	74	5.4	58	4.5
ixb - Fibrosarcomas, peripheral nerve sheath & other fibromatous neoplasms	31	1.2	17	~	14	~
ixc - Kaposi sarcoma	<5	~	<5	~	<5	~
ixd - Other specified soft tissue sarcomas	127	5.0	69	5.2	58	4.7
ixe - Unspecified soft tissue sarcomas	***	~	***	~	***	~
X - Germ Cell & Trophoblastic Tumors & Neoplasms of Gonads	208	8.0	114	8.4	94	7.5
xa - Intracranial and intraspinal germ cell tumors	32	1.3	21	1.6	11	~
xb - Malignant extracranial and extragonadal germ cell tumors	38	1.4	10	~	28	2.1
xc - Malignant gonadal germ cell tumors	124	4.8	82	6.1	42	3.5
xd - Gonadal carcinomas	8	~	<5	~	***	~
xe - Other and unspecified malignant gonadal tumors	6	~	<5	~	***	~
XI - Other Malignant Epithelial Neoplasms & Malignant Melanomas	359	14.1	129	9.8	230	18.7
xia - Adrenocortical carcinomas	5	~	***	~	<5	~
xib - Thyroid carcinomas	128	5.1	21	1.6	107	8.7
xic - Nasopharyngeal carcinomas	25	1.0	13	~	12	~
xid - Malignant melanomas	113	4.4	48	3.7	65	5.3
xie - Skin carcinomas	<5	~	<5	~	<5	~
xif - Other and unspecified carcinomas	***	~	***	~	***	~
XII - Other & Unspecified Malignant Neoplasms	12	~	<5	~	***	~

* Average annual rate per 1,000,000, age-adjusted to the 2000 US standard population

~ Rates are not calculated where the count is less than twenty.

*** Counts less than five and those that allow calculation of counts less than five are concealed for confidentiality purposes.

Age-Specific Childhood Cancer Incidence Rates, Georgia, 1999-2008

	Ages 0 to 4		Ages 5-9		Ages 10-14		Ages 15-19	
	Cases	Rate*	Cases	Rate*	Cases	Rate*	Cases	Rate*
All Types	1318	196.7	700	108.4	756	116.5	1205	188.3
I - Leukemias, Myeloproliferative & Myelodysplastic Diseases	427	63.7	216	33.4	163	25.1	184	28.7
II - Lymphomas & Reticuloendothelial Neoplasms	51	7.6	96	14.9	133	20.5	300	46.9
III - CNS & Miscellaneous Intracranial & Intraspinial Neoplasms	251	37.5	204	31.6	178	27.4	118	18.4
IV - Neuroblastoma & Other Peripheral Nervous Cell Tumors	184	27.5	22	3.4	7	~	7	~
V - Retinoblastomas	106	15.8	<5	~	<5	~	<5	~
VI - Renal Tumors	130	19.4	38	5.9	7	~	7	~
VII - Hepatic Tumors	***	~	<5	~	<5	~	5	~
VIII - Malignant Bone Tumors	15	2.2	32	5.0	59	9.1	92	14.4
IX - Soft Tissue & Other Extraosseous Sarcomas	79	11.8	52	8.0	93	14.3	111	17.3
X - Germ Cell & Trophoblastic Tumors & Neoplasms of Gonads	38	5.7	12	~	38	5.9	120	18.7
XI - Other Malignant Epithelial Neoplasms & Malignant Melanomas	9	~	20	3.1	73	11.2	257	40.2
XII - Other & Unspecified Malignant Neoplasms	<5	~	<5	~	<5	~	<5	~

* Average annual rate per 1,000,000

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