

**Table 7:  
Number of Childhood (Ages 0-19) Brain and CNS Tumors by Major Histology Groupings,  
Histology, Gender, and Race  
CBTRUS 2002-2006<sup>a</sup>**

<b>Histology</b>	<b>Total</b>	<b>By Gender</b>		<b>By Race</b>	
		<b>Males</b>	<b>Females</b>	<b>Whites</b>	<b>Blacks</b>
<b><u>Tumors of Neuroepithelial Tissue</u></b>	<b>4,510</b>	<b>2,453</b>	<b>2,057</b>	<b>3,810</b>	<b>473</b>
Pilocytic astrocytoma	1,136	607	529	978	101
Anaplastic astrocytoma	85	50	35	70	-
Astrocytoma, NOS	302	175	127	254	34
Glioblastoma	195	116	79	164	25
Ependymoma/anaplastic ependymoma	357	194	163	311	29
Glioma malignant, NOS	711	348	363	596	76
Non-malignant and malignant neuronal/glial	496	274	222	420	53
Embryonal/primitive/medulloblastoma	647	387	260	553	60
<b><u>Tumors of Cranial and Spinal Nerves</u></b>	<b>351</b>	<b>188</b>	<b>163</b>	<b>297</b>	<b>27</b>
<b><u>Tumors of Meninges</u></b>	<b>242</b>	<b>124</b>	<b>118</b>	<b>205</b>	<b>23</b>
<b><u>Lymphomas and Hematopoietic Neoplasms</u></b>	<b>20</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b><u>Germ Cell Tumors and Cysts</u></b>	<b>237</b>	<b>164</b>	<b>73</b>	<b>196</b>	<b>19</b>
<b><u>Tumors of Sellar Region</u></b>	<b>611</b>	<b>209</b>	<b>402</b>	<b>482</b>	<b>75</b>
Pituitary	421	113	308	330	52
Craniopharyngioma	190	96	94	152	23
<b><u>Local Extensions from Regional Tumors</u></b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b><u>Unclassified Tumors</u></b>	<b>339</b>	<b>170</b>	<b>169</b>	<b>286</b>	<b>33</b>
<b>TOTAL</b>	<b>6,320</b>	<b>3,323</b>	<b>2,997</b>	<b>5,298</b>	<b>655</b>

<sup>a</sup>Data compiled from Arizona, Colorado, Connecticut, Delaware, Idaho, Maine, Massachusetts, Minnesota, Montana, New Mexico, New York, North Carolina, North Dakota, Rhode Island, South Dakota, Texas, Utah, and Virginia.

-Counts are not presented when fewer than 16 cases were reported for the specific histology category. The suppressed cases are included in the counts for totals.

Abbreviation: CBTRUS, Central Brain Tumor Registry of the United States; CNS, central nervous system.