

**Table 5: Number of Brain and CNS Tumors By Major Histology Groupings, Histology, Gender and Race; CBTRUS Statistical Report: NPCR and SEER, 2004-2006**

Histology	Total	By Gender		By Race	
		Male	Female	White	Black
<b><u>Tumors of Neuroepithelial Tissue</u></b>	<b>54,301</b>	<b>30,189</b>	<b>24,112</b>	<b>48,666</b>	<b>3,616</b>
Pilocytic astrocytoma	2,625	1,373	1,252	2,214	266
Protoplasmic & fibrillary astrocytoma	854	504	350	779	44
Anaplastic astrocytoma	3,385	1,893	1,492	3,069	189
Unique astrocytoma variants	753	478	275	633	85
Astrocytoma, NOS	3,695	1,978	1,717	3,241	294
Glioblastoma	27,040	15,392	11,648	24,962	1,407
Oligodendroglioma	2,269	1,268	1,001	2,046	117
Anaplastic oligodendroglioma	1,031	575	456	927	46
Ependymoma/anaplastic ependymoma	2,147	1,081	1,066	1,849	175
Ependymoma variants	798	446	352	723	39
Mixed glioma	1,573	911	662	1,402	92
Glioma malignant, NOS	3,516	1,791	1,725	3,010	327
Choroid plexus	351	182	169	289	36
Neuroepithelial	171	88	83	152	-
Non-malignant and malignant neuronal/glia	2,250	1,219	1,031	1,866	248
Pineal parenchymal	279	123	156	204	61
Embryonal/primitive/medulloblastoma	1,564	887	677	1,300	177
<b><u>Tumors of Cranial and Spinal Nerves</u></b>	<b>13,735</b>	<b>6,632</b>	<b>7,103</b>	<b>12,032</b>	<b>628</b>
Nerve sheath, non-malignant and malignant	13,733	6,631	7,102	12,030	628
<b><u>Tumors of Meninges</u></b>	<b>55,432</b>	<b>15,171</b>	<b>40,261</b>	<b>46,226</b>	<b>6,152</b>
Meningioma	53,455	14,119	39,336	44,548	5,970
Other mesenchymal, non-malignant and malignant	631	313	318	526	60
Hemangioblastoma	1,346	739	607	1,152	122
<b><u>Lymphomas and Hematopoietic Neoplasms</u></b>	<b>3,855</b>	<b>2,079</b>	<b>1,776</b>	<b>3,237</b>	<b>411</b>
Lymphoma	3,855	2,079	1,776	3,237	411
<b><u>Germ Cell Tumors and Cysts</u></b>	<b>642</b>	<b>447</b>	<b>195</b>	<b>521</b>	<b>68</b>
Germ cell tumors, cysts and heterotopias	642	447	195	521	68
<b><u>Tumors of Sellar Region</u></b>	<b>21,287</b>	<b>9,703</b>	<b>11,584</b>	<b>15,937</b>	<b>3,816</b>
Pituitary	20,131	9,120	11,011	15,083	3,613
Craniopharyngioma	1,156	583	573	854	203
<b><u>Local Extensions from Regional Tumors</u></b>	<b>156</b>	<b>89</b>	<b>67</b>	<b>130</b>	<b>-</b>
Chordoma/chondrosarcoma	156	89	67	130	-
<b><u>Unclassified Tumors</u></b>	<b>8,680</b>	<b>3,846</b>	<b>4,834</b>	<b>7,322</b>	<b>969</b>
Hemangioma	1,161	487	674	992	99
Neoplasm, unspecified	7,443	3,316	4,127	6,269	864
All other	76	43	33	61	-
<b>TOTAL</b>	<b>158,088</b>	<b>68,156</b>	<b>89,932</b>	<b>134,071</b>	<b>15,670</b>

*-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; NPCR, CDC's National Program of Cancer Registries; SEER, NCI's Surveillance, Epidemiology and End Results program*