

**Table 11:
Primary (Malignant and Non-Malignant) Brain and CNS Tumor Incidence Rates^{a,b} by Site^c and Gender,
Age-Adjusted to the 2000 U.S. Standard Population
CBTRUS 2002-2006^d**

ICDO Code	Site	Males			Females			Total		
		N	Adjusted Rate	95% C.I.	N	Adjusted Rate	95% C.I.	N	Adjusted Rate	95% C.I.
C71.1-C71.4	Frontal, temporal, parietal, and occipital lobes of the brain	11,053	5.09	(4.99-5.19)	8,685	3.48	(3.41-3.55)	19,738	4.22	(4.16-4.28)
C71.0	Cerebrum	965	0.44	(0.41-0.47)	792	0.32	(0.30-0.35)	1,757	0.38	(0.36-0.39)
C71.5	Ventricle	563	0.24	(0.22-0.27)	470	0.20	(0.18-0.22)	1,033	0.22	(0.21-0.23)
C71.6	Cerebellum	1,465	0.64	(0.60-0.67)	1,223	0.51	(0.48-0.54)	2,688	0.57	(0.55-0.59)
C71.7	Brain stem	839	0.37	(0.34-0.39)	700	0.30	(0.28-0.32)	1,539	0.33	(0.31-0.35)
C71.8-C71.9	Other brain	4,937	2.33	(2.27-2.40)	4,467	1.75	(1.70-1.80)	9,404	2.02	(1.98-2.06)
C72.0-C72.1	Spinal cord and cauda equina	1,526	0.67	(0.63-0.70)	1,386	0.57	(0.54-0.60)	2,912	0.61	(0.59-0.64)
C72.2-C72.5	Cranial nerves	3,005	1.33	(1.28-1.38)	3,326	1.35	(1.30-1.39)	6,331	1.33	(1.30-1.37)
C72.8-C72.9	Other nervous system	331	0.15	(0.13-0.16)	299	0.12	(0.11-0.14)	630	0.14	(0.12-0.15)
C70.0-C70.9	Meninges (cerebral and spinal)	7,487	3.64	(3.56-3.73)	21,445	8.38	(8.26-8.49)	28,932	6.20	(6.13-6.27)
C75.1-C75.2	Pituitary	4,607	2.10	(2.03-2.16)	5,596	2.30	(2.24-2.36)	10,203	2.17	(2.13-2.21)
C75.3	Pineal	200	0.08	(0.07-0.10)	133	0.06	(0.05-0.07)	333	0.07	(0.06-0.08)
C30.0 (9522-9523)	Olfactory tumors of the nasal cavity	93	0.04	(0.03-0.05)	77	0.03	(0.03-0.04)	170	0.04	(0.03-0.04)
TOTAL		37,071	17.11	(16.93-17.28)	48,599	19.36	(19.18-19.53)	85,670	18.28	(18.16-18.40)

^aRates are per 100,000 person years.

^bPopulation data source: Estimates from the U.S. Bureau of the Census, <http://seer.cancer.gov/popdata/index.html>

^cThe sites referred to in this table are loosely based on the categories and site codes defined in the SEER site/histology validation list.

^dData 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.

Abbreviations: CBTRUS, Central Brain Tumor Registry of the United States; SEER, Surveillance, Epidemiology and End Results Program; CI, confidence interval; CNS, central nervous system.