

TABLE 11: PRIMARY (MALIGNANT AND NON-MALIGNANT) BRAIN AND CENTRAL NERVOUS SYSTEM TUMOR INCIDENCE RATES^a BY SITE^b AND GENDER, AGE-ADJUSTED TO THE 2000 U.S. STANDARD POPULATION, 2004, CBTRUS SUPPLEMENT REPORT

ICDO CODE	SITE ^b	MALES			FEMALES			TOTAL		
		ADJUSTED			ADJUSTED			ADJUSTED		
		N	RATE	95% C.I.	N	RATE	95% C.I.	N	RATE	95% C.I.
C71.1-C71.4	Frontal, temporal, parietal, and occipital lobes of the brain	6,211	5.21	(5.08-5.34)	5,531	4.00	(3.89-4.11)	11,742	4.55	(4.47-4.64)
C71.0	Cerebrum	521	0.43	(0.39-0.47)	453	0.33	(0.30-0.37)	974	0.38	(0.36-0.40)
C71.5	Ventricle	304	0.24	(0.22-0.27)	263	0.20	(0.18-0.23)	567	0.22	(0.20-0.24)
C71.6	Cerebellum	772	0.62	(0.57-0.66)	734	0.56	(0.52-0.60)	1,506	0.59	(0.56-0.62)
C71.7	Brain Stem	463	0.37	(0.34-0.41)	383	0.30	(0.27-0.33)	846	0.33	(0.31-0.36)
C71.8-C71.9	Other brain	2,753	2.35	(2.26-2.44)	2,747	1.95	(1.88-2.03)	5,500	2.13	(2.08-2.19)
C72.0-C72.1	Spinal cord and cauda equina	891	0.71	(0.67-0.76)	843	0.63	(0.59-0.67)	1,734	0.67	(0.64-0.70)
C72.2-C72.5	Cranial nerves	1,383	1.11	(1.05-1.17)	1,613	1.19	(1.13-1.25)	2,996	1.15	(1.11-1.19)
C72.8-C72.9	Other nervous system	154	0.13	(0.11-0.15)	118	0.09	(0.07-0.10)	272	0.11	(0.09-0.12)
C70.0-C70.9	Meninges (cerebral and spinal)	3,273	2.85	(2.75-2.95)	9,134	6.46	(6.32-6.59)	12,407	4.80	(4.72-4.89)
C75.1-C75.2	Pituitary	2,637	2.18	(2.09-2.26)	2,986	2.25	(2.17-2.33)	5,623	2.18	(2.12-2.24)
C75.3	Pineal	131	0.10	(0.09-0.12)	71	0.05	(0.04-0.07)	202	0.08	(0.07-0.09)
C30.0 (9522-9523)	Olfactory tumors of the nasal cavity	35	0.03	(0.02-0.04)	43	0.03	(0.02-0.04)	78	0.03	(0.02-0.04)
TOTAL		19,528	16.32	(16.09-16.55)	24,919	18.04	(17.81-18.26)	44,447	17.21	(17.05-17.37)

^aRates are per 100,000 person-years.

^bThe sites referred to in this table are loosely based on the categories and site codes defined in the SEER Site/Histology Validation List. Abbreviations: CBTRUS, Central Brain Tumor Registry of the United States; CI, confidence interval.