

Table 22: Five-year Relative Survival Rates^a for Malignant Brain and Central Nervous System Tumors by Site^b and Gender, SEER 17 Registries, 1995-2006

ICD-O-3 CODE	SITE ^b	Male		Female		Total	
		N	5-YR	N	5-YR	N	5-Yr
C71.1-C71.4	Frontal, temporal, parietal, and occipital lobes of the brain	12,427	26.82%	9,495	29.79%	21,922	28.11%
C71.0	Cerebrum	1,185	23.91%	947	26.51%	2,132	25.19%
C71.5	Ventricle	439	58.97%	330	65.87%	769	62.26%
C71.6	Cerebellum	1,362	69.52%	1,040	72.34%	2,402	70.80%
C71.7	Brain stem	961	45.99%	886	43.36%	1,847	44.75%
C71.8-C71.9	Other brain	5,474	21.38%	4,329	24.36%	9,803	22.71%
C72.0-C72.1	Spinal cord and cauda equina	782	77.64%	627	82.51%	1,409	79.88%
C72.2-C72.5	Cranial nerves	208	91.30%	199	91.76%	407	91.77%
C72.8-C72.9	Other nervous system	259	35.02%	184	46.46%	443	39.75%
C70.0-C70.9	Meninges (cerebral and spinal)	339	54.99%	487	70.44%	826	63.95%
C75.1-C75.2	Pituitary and craniopharyngeal duct	79	67.29%	85	84.46%	164	76.15%
C75.3	Pineal	313	75.46%	97	63.66%	410	72.79%
C30.0 (9522-9523)	Olfactory tumors of the nasal cavity	181	68.58%	151	80.05%	332	74.24%

^aThe cohort analysis of survival rates was utilized for calculating the survival estimates presented in this table. Long-term cohort-based survival estimates reflect the survival experience of individuals diagnosed over the time period, and they may not necessarily reflect the long-term survival outlook of newly diagnosed cases.

^bThe sites referred to in this table are loosely based on the categories and site codes defined in the SEER Site/Histology Validation List.

Abbreviation: SEER, Survival, Epidemiology and End Results.