

Table XXXI-3

Brain Tumor Histology Groupings^a

Site Group	ICD-0-3 Morphology
TUMORS OF NEUROEPITHELIAL TISSUE	
Diffuse astrocytoma (protoplasma, fibrillary)	9410, 9420
Anaplastic astrocytoma	9401, 9411
Glioblastoma	9440, 9441, 9442/3
Pilocytic astrocytoma	9421
Unique astrocytoma variants	9383, 9384, 9424
Oligodendroglioma	9450
Anaplastic oligodendroglioma	9451, 9460
Ependymoma/anaplastic ependymoma	9391, 9392, 9393
Ependymoma variants	9394
Mixed glioma	9382
Astrocytoma, NOS	9400
Glioma, NOS	9380
Choroid plexus	9390
Neuroepithelial	9381, 9423, 9430, 9444
Benign and Malignant neuronal/glial, neuronal and mixed	8680/1, 8680/3, 8681, 8682, 8690, 8693, 9412, 9413, 9442/1, 9490-9493, 9500, 9505, 9506, 9522, 9523
Pineal parenchymal	9360, 9361, 9362
Embryonal/primitive/medulloblastoma	8963, 9363, 9364, 9470-9474, 9501-9503, 9508
TUMORS OF CRANIAL AND SPINAL NERVES	
Nerve sheath, benign and malignant	9540, 9541, 9550, 9560, 9561, 9570, 9571
TUMORS OF THE INTRACRANIAL MENINGES	
Meningioma, benign and malignant	9530-9534, 9537-9539
Other mesenchymal, benign and malignant	8324, 8728, 8800-8806, 8810, 8815, 8824, 8830, 8831, 8850, 8851, 8857, 8861, 8890, 8897, 8900, 8910, 8920, 8990, 9040, 9150, 9180, 9210, 9241, 9260, 9480
Hemangioblastoma and hemangioblastoma	9120-9123, 9125, 9130, 9131, 9133, 9140, 9161, 9535
GERM CELL TUMORS AND CYSTS	
Germ cell tumors, cysts, and heterotopias	8020, 9060, 9061, 9064, 9065, 9070-9072, 9080-9085, 9100
LOCAL EXTENSIONS FROM REGIONAL TUMORS	
Chordoma/chondrosarcoma	9220, 9231, 9240, 9370-9373
TUMORS OF THE SELLAR REGION	
Pituitary	8022, 8040, 8140, 8146, 8246, 8260, 8270, 8271, 8272, 8280, 8281, 8290, 8300, 8310, 8323, 8333, 8334, 9582
Craniopharyngioma	9350, 9351, 9352
UNCLASSIFIED TUMORS	
Neoplasm, unspecified	8000-8005, 8010, 8013, 8021
All other	any remaining histologies not included in above categories

Source: Modified from CBTRUS (2005). Statistical Report: Primary Brain Tumors in the United States, 1998-2002. Published by the Central Brain Tumor Registry of the United States.

^a The histologic groupings exclude lymphomas, mesotheliomas, and Kaposi Sarcoma.