

## Neuropathology Cases A-Z information

These cases (A-Z) were developed for students to gain practice in integrating patient presentation with neuroradiology or gross neuropathology characteristics or disorders. The lists below are provided if it is desired to restrict use of the cases to one or more categories of neurological disease, or to locate examples of specific diagnoses.

Cases for Increased Intracranial Pressure/Herniation content: A

Cases for Cerebrovascular Disease content: B, D, K, P, R

Cases for Neoplasms content: C, E, F, L, M, N, S

Cases for CNS Trauma content: G

Cases for CNS Infections content: H, J, Q

Cases for Degenerative/Prion Disease content: I, T, U, V

Cases for Demyelinating Disease content: O

Cases for Genetic Metabolic Disorders content: W

Cases for Developmental Disorders content: X

Cases for Toxic/Nutritional Disorders content: Y, Z

Case	Category	Diagnosis/characteristic
Case A	Increased Intracranial Pressure	Duret hemorrhages
Case B	Cerebrovascular Disease	subarachnoid hemorrhage (SAH)
Case C	CNS Neoplasms	glioblastoma (GBM)
Case D	Cerebrovascular Disease	embolism/ hemorrhagic infarct
Case E	CNS Neoplasms	meningioma
Case F	CNS Neoplasms	cerebellar pilocytic astrocytoma
Case G	CNS Trauma	subdural hematoma
Case H	CNS Infections	brain abscess
Case I	Degenerative/Prion Disease	Parkinson disease (PD)
Case J	CNS Infections	meningitis
Case K	Cerebrovascular Disease	ischemic infarct
Case L	CNS Neoplasms	medulloblastoma
Case M	CNS Neoplasms	metastatic carcinoma from the breast
Case N	CNS Neoplasms	malignant melanoma metastatic to the brain
Case O	Demyelinating Disease	multiple sclerosis
Case P	Cerebrovascular Disease	hypertensive intracerebral hemorrhage (ICH)
Case Q	CNS Infections	herpes simplex encephalitis (HSE)
Case R	Cerebrovascular Disease	arteriovenous malformation (AVM)
Case S	CNS Neoplasms	vestibular-acoustic neuroma
Case T	Degenerative/Prion Disease	Alzheimer disease (AD)
Case U	Degenerative/Prion Disease	Creutzfeldt-Jakob disease (CJD)
Case V	Degenerative/Prion Disease	amyotrophic lateral sclerosis (ALS)
Case W	Toxic/Nutritional Disorders	Tay-Sachs disease
Case X	Developmental Disorders	syringomyelia
Case Y	Toxic/Nutritional Disorders	Wernicke-Korsakoff syndrome (WKS)
Case Z	Toxic/Nutritional Disorders	vitamin B12 deficiency - subacute combined degeneration