Case 1

Cultures of the blood, CSF, and brain were positive for clostridium septicum. The diagnosis was gas gangrene of brain.


Case 2

The diagnosis was Buscaino bodies in an embalmed brain. These are considered to be postmortem artifacts and of no clinical significance.


Case 3

The diagnosis was Infantile Pelizaeus-Merzbacher Disease. Crystalline material, which stained positively with luxol fast blue, was present in the slides. This was not found in the original slides prepared in 1981. The presenter considered this to be an artifact attributed to prolonged storage in formalin.


Case 4

The diagnosis was hepatic encephalopathy with spongioform encephalopathy and proliferation of glial cells.

Case 5

The diagnosis was Moyamoya Disease.


Case 6

The diagnosis was Giant Axonal Neuropathology with Rosenthal Fibers.
Case 7

The diagnosis was **Juvenile Amyotrophic Lateral Sclerosis** with neurofibrillary changes.


Case 8

The diagnosis was **Human Immunodeficiency Virus (HIV) Encephalitis**.


Case 9

The diagnosis was **progressive multifocal leukoencephalopathy** occurring in association with AIDS.


Case 10

The diagnosis was **microcystic meningioma** with hyaline inclusions.


Case 11

The diagnosis was **myxomatous meningioma**.