

53. In a 55 year old woman with a brain tumor all are false EXCEPT

- A. In the presence of a dressing apraxia, the lesion is likely to be in the dominant parietal lobe
- B. The presence of upper quadrant homonymous field defect suggests that the lesion is likely to be in the temporal lobe
- C. Sensory inattention is suggestive of dominant hemispheric lesion
- D. The presence of dyscalculia suggests a temporal lobe lesion

54. Two viruses which are genetically engineered to destroy tumor cells within the CNS and widely used in experimental study are

- A. Retro virus and Herpes virus
- B. Polio virus and Retro virus
- C. Parvo virus and Herpes virus
- D. None of the above

55. Best diagnostic method to diagnose post-traumatic CSF fistula

- A. Tomography
- B. Contrast enhanced CT
- C. Positive ventriculography contrast
- D. Air ventriculography
- E. Intrathecal contrast ventriculography

56. Early sign of cerebral palsy is demonstration of

- A. Moro reflex at 2 months
- B. Moro reflex at 5 months
- C. Rooting reflex at 2 months
- D. Palmar grasp at age of 2 months

57. Most common organism causing post-operative discitis is

- A. Staph. Albus
- B. Staph. Epidermidis
- C. Staph. Aureus
- D. H. Influenza
- E. Pseudomonas Aeruginosa

58. A patient has undergone surgery for a brain tumor which has been present for 5 years with seizure, has a benign course and was removed completely with a cure. The most likely histological feature will be

- A. Sheet of polygonal cell with psammomatous body
- B. "Fried egg" appearance and chicken wire vasculature
- C. Necrotic areas with pseudopalisading
- D. Section showing Homer Wright Rosettes