

Select from the following diagnoses the most appropriate choice for the given findings in items 1-6.

- A. Bacterial meningitis
 - B. Multiple sclerosis
 - C. Tuberculosis meningitis
 - D. Viral meningitis
 - E. More than one of the above
1. Nuchal rigidity and Brudzinski sign
 2. Cerebrospinal fluid: oligoclonal bands (few distinct clones of immunoglobulin)
 3. Cerebrospinal fluid: neutrophilic pleocytosis and CSF glucose/serum glucose ratio < 0.5
 4. Cerebrospinal fluid: gram-negative diplococci
 5. Cerebrospinal fluid: lymphocytic pleocytosis and elevated CSF protein level
 6. Cerebrospinal fluid: positive acid-fast bacilli
7. Granulomatous inflammation in an immunocompetent host is suggestive of all of the following **EXCEPT**:
 - A. Foreign body reaction
 - B. Immune (T-cell mediated) hypersensitivity reaction
 - C. Sarcoidosis
 - D. Staphylococcal abscess
 - E. Tuberculosis
 8. This patient had a possible Babinski sign on the:
 - A. Right
 - B. Left
 - C. Both
 - D. Neither
 9. A motor defect in speech without deficits in formal language skills (such as naming, comprehension or syntax) is characteristic of:
 - A. Aphasia
 - B. Dysarthria
 - C. Both
 - D. Neither
 10. A language deficit involving an inability to name objects or shapes is associated with injury to:
 - A. Broca's area
 - B. Wernicke's area
 - C. Both
 - D. Neither