

**Suspected AES Case:
Prompt CSF, Blood/
Serum Collection.
Prepare 2-3 aliquots**

CSF

- * CSF Cell Count/ Biochemistry**
- * JE IgM Assay**
- * Report results to clinicians**

Blood/ Serum

- * Hb, TLC, DLC, Platelets, electrolytes,
Glucose, LFT**
- * JEV IgM, Scrub Typhus IgM, Dengue
NS1/ IgM, Chikungunya IgM, Malaria (PS/
rDT)**
- * Report results to clinicians**

If no diagnosis achieved - refer the sample to the Apex Referral Laboratory for further testing

**Laboratory Testing Algorithm for testing cases of
Acute Encephalitis Syndrome at the level of District Hospital**