



NEUROTROPIC VIRUS ANTIBODY PANEL

Synonym(s): Neurotropic Viruses CF Ab (Blood), Neurotropic Viruses Ab (Blood), Neurotropic viruses total Ab (Blood), Neurotropic viruses CF Ab (CSF), Neurotropic viruses Ab (CSF), Neurotropic viruses total Ab (CSF)

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Lab Section Category	Virology Click here to find out more about the write-up (/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx).
Specimen Required	3 – 5 mL plain blood or 1 – 2 mL CSF. Send sera two weeks apart for rising Ab titre. For CSF, see Virology Section, General Guidelines for Virus Serology (http://shintersp.shses.shs.com.sg:82/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx) (http://shintersp.shses.shs.com.sg:82/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx) .
Storage and Transport	Refrigerate samples if delay in transporting to laboratory is anticipated. Do not freeze.
Method	Complement Fixation Test
Test Result	Paired sera showing ≥ 4 fold rise in titre or single samples having titres of ≥ 128 to any of the tested viruses are considered to have significant titres to that virus.

Turnaround Time	Single sample: 1 – 6 days Paired sample: 1 – 6 days after receipt of second sample
Day(s) Test Set up	Tuesday and Thursday
Remarks	Total CF antibody against herpes simplex, measles and mumps viruses are tested. Total CF antibody to varicella-zoster virus, although not included in the panel, can also be requested at an additional charge.

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