

Singapore General Hospital SingHealth



## CHIKUNGUNYA VIRUS ISOLATION

Synonym(s): Chikungunya Virus Culture

Back To Previous Page (javascript: history.go(-1))

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	6 mL EDTA blood or 3-5 mL plain blood during the first week of illness. (See also Virology Section, General Guidelines for Virus Isolation & Collection Methods for Virus Isolation by Sample Type (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 until transport to laboratory. <b>Do not freeze.</b> Send samples on ice pack to laboratory.
Method	Tissue culture
Test Result	Reported as Positive or Negative
Turnaround Time	5 - 6 days
Day(s) Test Set up	Monday - Saturday

## Back To Previous Page (javascript: history.go(-1))

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