Singapore General Hospital
SingHealth

Make/Change Appointment | Pay Online

CHIKUNGUNYA VIRUS PCR (QUALITATIVE)

Synonym(s):

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

Lab Section Category	**Molecular Diagnostics - Microbiology** Click here to find out more about the **write-up (/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/moleculardiagnostics.aspx)**.
Indications	For detection of Chikungunya virus RNA in patient's blood during the viraemic phase of the disease (typically up to 4 days after symptoms onset).
Specimen Required	5 ml of whole blood in EDTA
Storage and Transport	Refrigerate sample until transfer to laboratory. **Do not freeze**. Send sample at 2 - 8^{0}C. Sample should reach the laboratory as soon as possible, preferably within 24 hours after collection.
Method	Reverse-transcription Polymerase Chain Reaction (In-house Real-time)
Test Result	Detected, Not Detected or Inconclusive
Turnaround Time	1 - 4 days
Day(s) Test Set up	Variable

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

©Copyright 2018 Singapore General Hospital, Outram Road, Singapore 169608