

# A Controlled Human Infection Model of Dengue

NCT07412483

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	Tan Tock Seng Hospital
<b>Enrollment</b>	5 participants

## Key Eligibility Criteria

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### Inclusion (7)

- An informed consent form (ICF) has been signed and dated by the participant, an investigator, and a witness
  - Adult, aged between 21 and 45 years, inclusive (at the time of consent)
  - No known history of prior dengue, zika or other Orthoflavivirus infection
  - No history of prior dengue, yellow fever, Japanese encephalitis virus, or other Orthoflavivirus vaccination
  - Sero-suitable based on the pre-screening serology result
- ... and 2 more (see full listing online)

### Exclusion (27)

- Willing and able to commit to participation in the study.
  - History or evidence of any clinically significant or currently active neurologic, cardiac, pulmonary, hepatic, rheumatologic, autoimmune, or renal disease.
  - History of active depression and/or anxiety with associated severe psychiatric comorbidities, for example psychosis.
  - Behavioural, cognitive, or psychiatric disease that in the opinion of the investigator affects the ability of the subject to understand and cooperate with the requirements of the study protocol.
  - Significant history or presence of drug or alcohol misuse
- ... and 22 more (see full listing online)

## Locations (1 total)

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National Centre for Infectious Diseases (NCID), Singapore, Singapore