

Dengue Clinical Presentation Criteria

Dengue-like illness

Fever as reported by the patient or healthcare provider

Dengue

- Fever, AND
- One or more of the following signs and symptoms
 - Nausea/vomiting
 - Rash
 - Aches and pains (headache, retro-orbital pain, joint pain, myalgia, arthralgia)
 - Tourniquet test positive
 - Leukopenia (total white blood cell count $<5,000 \text{ mm}^3$), OR
 - Any warning sign for severe dengue
 - Abdominal pain or tenderness
 - Persistent vomiting
 - Extravascular fluid accumulation (e.g., pleural or pericardial effusion, ascites)
 - Mucosal bleeding at any site
 - Liver enlargement $>2 \text{ cm}$
 - Increasing hematocrit with rapid decrease in platelet count

Severe Dengue

Dengue with any one or more of the following scenarios:

- Severe plasma leakage evidenced by hypovolemic shock and/or extravascular fluid accumulation with respiratory distress
 - High hematocrit value for patient age and sex offers further evidence of plasma leakage
- Severe bleeding from the gastrointestinal tract or vagina as defined by requirement for medical intervention, including intravenous fluid resuscitation or blood transfusion
- Severe organ involvement, including any of the following:
 - Elevated liver transaminases: AST or ALT $\geq 1,000 \text{ U/L}$
 - Impaired level of consciousness and/or diagnosis of encephalitis, encephalopathy, or meningitis
 - Heart or other organ involvement including myocarditis, cholecystitis, and pancreatitis