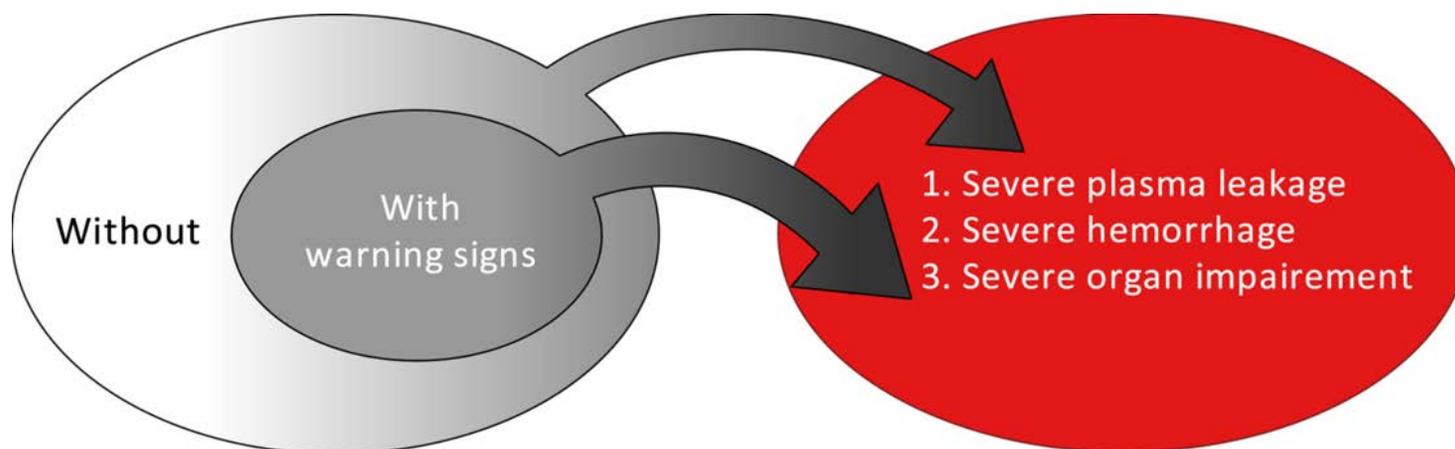


2009 New Dengue Classification

Dengue case classification by severity



<p>Probable dengue</p> <p>Lives in or travels to dengue-endemic area, plus patient has fever and 2 of the following clinical features:</p> <ul style="list-style-type: none"> • Nausea, vomiting* • Rash • Aches and pains (headache, eye pain, myalgia, and arthralgia)* • Tourniquet test positive • Leucopenia • Any warning sign* <p>Laboratory confirmed dengue (important when no sign of plasma leakage)</p> <p>* Indicates where the 2009 WHO guidelines differs from the 1997 guidelines.</p>	<p>Warning signs**</p> <ul style="list-style-type: none"> • Abdominal pain or tenderness • Persistent vomiting • Clinical fluid accumulation • Mucosal bleed • Lethargy; restlessness • Liver enlargement greater than (>) 2cm • Increase in HCT concurrent with rapid decrease in platelet count <p>** Requiring strict observation and medical intervention</p>	<ol style="list-style-type: none"> 1. Severe plasma leakage resulting in one or both of the following: <ul style="list-style-type: none"> • Shock • Fluid accumulation and respiratory distress 2. Severe bleeding as evaluated by clinician 3. Severe organ involvement <ul style="list-style-type: none"> • Hepatic (liver): AST or ALT > 1000 U/L • Neurologic (central nervous system (CNS): Impaired consciousness • Myocardial (heart) and other organs
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Adapted from *Dengue, Guidelines for Diagnosis, Treatment, Prevention and Control*, WHO/TDR.

