


## Case Definitions (Probable Case)

1. **Influenza like illness:** Individual presenting with acute respiratory infection with fever  $\geq 38^{\circ}\text{C}$  AND cough with onset within the last 10 days.
  2. **Severe Acute respiratory infection:** Individual presenting with acute respiratory infection with history of fever  $\geq 38^{\circ}\text{C}$  AND cough with onset within the last 10 days AND requires hospitalization.
  3. **ADD (including AGE):** Three or more loose watery stools in past 24 hours with or without vomiting.
  4. **Cholera:** Three or more loose stools with severe dehydration AND positive for cholera O1 or O139 with rapid test kit.
  5. **Acute viral hepatitis:** Acute onset jaundice characterized by yellow discolouration of sclera or dark urine with two of the following: anorexia, malaise, upper right quadrant pain.
  6. **Enteric Fever:** Fever for more than one week with two of following: toxic look, coated tongue, relative bradycardia, splenomegaly, h/o exposure to confirmed case.
  7. **Malaria:** Fever and chills in past two weeks or less AND positive for bivalent antigen detection RDT.
  8. **Dengue:** Acute onset fever of 2-7 days with two of the following: headache, retro-orbital pain, myalgia, arthralgia, rash, hemorrhagic manifestations, leucopenia AND positive NS1 antigen.
    - 8.1 **Dengue Hemorrhagic Fever:** Hemorrhagic tendencies evidenced by one of following: positive tourniquet test, petechiae, ecchymoses or purpura, bleeding mucosa, haematemesis, melena AND thrombocytopena (platelet count  $<100,000/\text{cumm}$ ).
    - 8.2 **Dengue Shock Syndrome:** All the above evidence criterion plus evidence of circulatory failure manifested by rapid and weak pulse and narrow pulse pressure ( $<20$  mm Hg) or hypotension.
  9. **Chikungunya:** Acute onset fever and severe arthralgia/ arthritis not explained by other medical conditions AND residing or having visited an epidemic area 15 days prior to onset of fever.
  10. **Measles:** Acute onset fever with maculopapular rash for more than three days and cough/coryza/conjunctivitis.
  11. **Conjunctivitis:** Eye infection or injury that results in inflammation of conjunctivitis.
  12. **Skin and soft tissue infection:** Acute onset of painful swelling and redness on any body part
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- 13. Chickenpox:** Acute onset febrile illness with diffuse maculopapulo vesicular rash without other apparent causes.
- 14. Unintentional injury:** Accidental injury resulting in a visit to health facility due to any of the following physical nature: fracture/ sprain, strain or dislocation/ cuts, bites or open wound/ bruise or superficial injury/ burns/ concussion/ organ system injury.
- 15. Intentional injury:** Intentional self-harm or assault resulting in a visit to health facility due to any of the following physical nature: fracture/ sprain, strain or dislocation/ cuts, bites or open wound/ bruise or superficial injury/ burns/ concussion/ organ system injury.
- 16. Drowning injury:** Accidental or intentional injury resulting in a visit to health facility inflicted by drowning.
- 17. Heat exhaustion:** Exposure to excessive heat resulting in a visit to a health facility with any of the following: headache/ nausea/ dizziness/ weakness/ irritability/ thirst/ heavy sweating/ elevated body temperature/ decreased urine output.
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