Confirmed TB disease	Probable TB disease	Possible TB disease	Unlikely TB disease
≥1 sign/ symptom suggestive of TB disease*	≥1 sign/ symptom suggestive of TB disease*	≥1 sign/ symptom suggestive of TB disease*	Symptomatic, not fitting the other definitions and no alternative diagnosis established
AND	AND	AND	octabilities
Microbiological confirmation (Mtb Culture)	<ul> <li>Positive CXR  AND  1 of the following:  Positive contact  Positive TST  Clinical response to anti-TB treatment</li> </ul>	<ul> <li>EITHER:</li> <li>Negative CXR</li> <li>with 1 of the following:</li> <li>Positive contact</li> <li>Positive TST</li> <li>Clinical response to anti-TB treatment</li> </ul> OR <ul> <li>Positive CXR, but</li> <li>No contact and negative TST</li> </ul>	

**Supplement 1. NIH Consensus Clinical Case Definitions.** Based on Graham et al. J Infect Dis. May 15 2012;205 Suppl 2:S199-208. TB = tuberculosis, MTb = Mycobacterium tuberculosis, TST = tuberculin skin test, CXR = chest radiograph

<sup>\*</sup> Cough >2 weeks (not responding to antibiotics), fever >1 week, lethargy/decreased playfulness, weight loss