PERTUSSIS Case Definition Flowchart

Is the lab result a positive culture or positive PCR (NAAT, DNA, etc.) test?

yes → Is cough present?

yes → **CONFIRMED**

no → Is cough present? (result is serology – IgM, IgG, etc.)

yes → Cough duration > 2 weeks?

no → **Does not meet**

Cough duration > 2 weeks?

yes → Any accessory symptoms? (e.g., Paroxysms, Whoop, Post tussive vomiting, Apnea)

no → Cough (any), accessory symptom & lab confirmed epi link?

Any accessory symptoms? (e.g., Paroxysms, Whoop, Post tussive vomiting, Apnea)

yes → **Probable**

no → **Does not meet**

Cough (any), accessory symptom & lab confirmed epi link?

yes → **Probable**

no → **Does not meet**