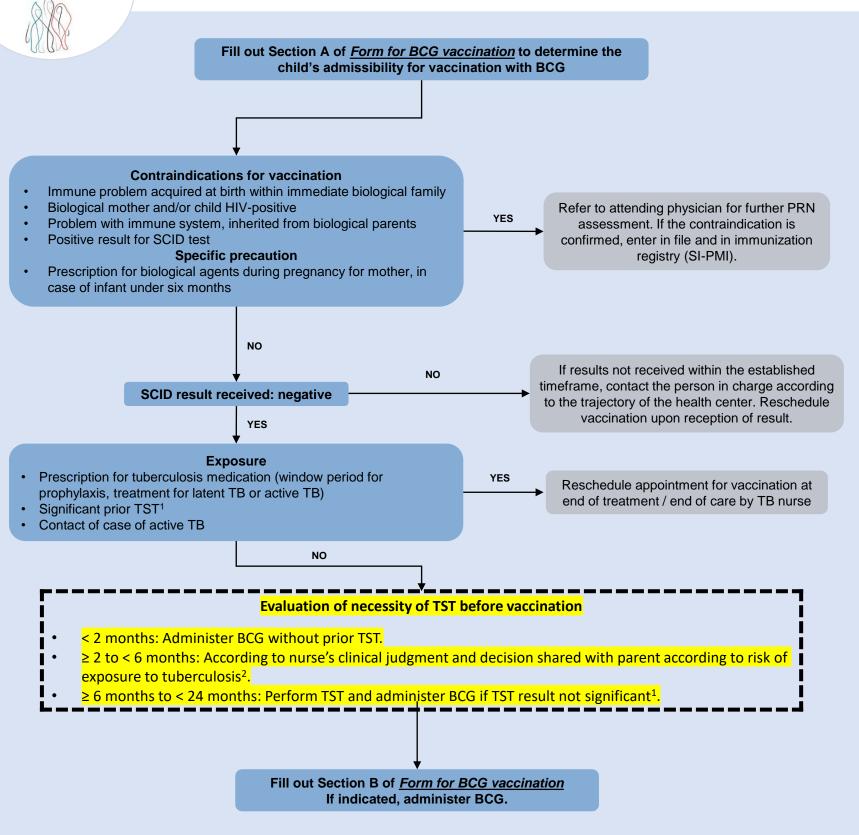


## **Decision-Making Algorithm – BCG Vaccination**



1	TST not significant	< 5 mm in priority village OR < 10 mm in non-priority village*
	TST significant	≥ 5 mm in priority village OR ≥ 10 mm in non-priority village*
	Conversion	≥ 6 mm between current TST and prior insignificant TST or current TST ≥ 10 mm

<sup>\*</sup>For list of priority villages, refer to TB took kit.

<sup>2</sup> To assess the risk of infant's exposure to TB: ask the parents about the history of active or latent TB among the other members of the household where the infant lives and among any other relative or friend who spends time with the child.

Procedure to follow by vaccinator according to result of assessment of risk of exposure to TB:

- Perform a TST in a single step before administering the BCG vaccine if the risk of prior exposure to tuberculosis is high; OR
- Administer the BCG vaccine without performing a TST if the parent refuses or in case of a possibility that the infant does not return for vaccination after undergoing the skin test.