

Figure 5. Medical Evaluation of XDR TB Contacts

Medical Evaluation of XDR TB Contacts may include (see also [XDR TB Contact Investigation form](#)):

- Past medical history
 - o Document illnesses that can increase risk of LTBI progressing to TB disease (e.g., HIV infection, use of immunosuppressive medications, cancer, ESRD, diabetes mellitus)
 - o HIV counseling and testing may be offered
- Document any history of TB disease or LTBI
 - o History of treatment, location, dates, and medications used
- Document past TST results, where, when, and why performed
- Past history of BCG vaccination
- History of social/behavioral risk factors that could increase one's risk of LTBI or TB disease
 - o History of incarceration, illicit drug use, homelessness, excessive alcohol use, etc.
- Signs and symptoms screening
- Physical exam
- Screening and diagnostic tests for Round 1 and Round 2 evaluation and testing:
 - o TST or QFT-G
 - If TST used, document antigen type, lot # and expiration date; date and location TST placed; date TST read; TST result in mm induration and interpretation (≥ 5 mm induration is a positive result irrespective of BCG-vaccination status)
 - If QFT-G used, document date test was performed and result (positive, negative, or indeterminate)
 - o Chest X-ray date and interpretation, if indicated
 - o Dates and results of bacteriologic studies, if indicated.

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