LTBI Case Management Checklist

July 2026

Steps and Procedures

✓ A diagnosis of LTBI can only be made once a diagnosis of Tuberculosis disease has been ruled out ✓ Individuals with a positive screening test and no clinical or radiographic evidence of TB disease have latent TB infection	
Open an LTBI investigation see LTBI NBS Guide.	☐
Request documentation from provider (chest x-ray, IGRA, HIV, TST etc.).	☐
Obtain additional evaluation if patient is symptomatic (Collect sputum, more chest imaging, additional follow-up).	☐
ALL persons with LTBI should be contacted by LHD for the investigation portion, even if meds are NOT coming from Purdue.	☐
Educate the individual regarding LTBI and discuss treatment options. Consider the use of an interpreter and translated materials.	☐
Offer HIV testing.	☐
Complete required variables and attach documents (chest imaging etc.) See LTBI NBS Guide. • If patient is obtaining medications from Purdue University Pharmacy, create notification • If patient is obtaining medication from alternate source, do not create notification Create notification only when requesting medication from Purdue University Pharmacy.	☐
If a patient declines treatment, add known variables to NBS and note declination of treatment.	☐
Deliver medication to the patient when received from Purdue Pharmacy. Educate the patient on medication side effects and when to contact the public health nurse/physician (NEW BOX).	☐

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Meet with patient at least once per month during LTBI treatment to: • Provide the patient with medication refills • Determine adherence to the prescribed regimen • Complete clinical follow-up • Evaluate any side effects or adverse reactions experienced by the patient • Optional tracking tool available. See Initial/ Monthly TB & LTBI Clinical Assessment	☐
Order medication refills as needed. When ordering from Purdue Pharmacy, order early to avoid breaks in treatment.	☐
Document all LTBI treatment. Include start and stop dates for all treatment regimens prescribed and reason treatment was stopped. See IDOH LTBI Screening and Treatment card.	☐
Provide patient with treatment completion document.	☐
Instruct patient to report signs and symptoms of TB to health care provider or local health department. Future TST/ IGRA not recommended.	
Confirm accuracy of case status field and close investigation. See IDOH TB NBS Training Materials	☐