



LTBI Cascade of Care

The latent tuberculosis cascade of care represents eight distinct steps from initial tuberculosis screening through to treatment for latent tuberculosis infection.

While losses may occur at each step in the cascade, systematic review has identified four important *steps where the majority of losses occur;

- 1) Initial Screening
- 2) Completing Medical Eval
- 3) Starting Treatment
- 4) Completing Treatment

A health systems approach is advocated to reduce preventable losses in the cascade.

Adapted from Alsdurf H, Hill PC, Matteelli A, et al. [The cascade of care in diagnosis and treatment of latent tuberculosis infection: a systematic review and meta-analysis.](#) *Lancet* 2016; 16(11):1269-1278.

Only 18.8% of patients complete treatment