

OBJECTIVES

Upon completion of this course, participants will be able to:

- 1) Explain the current recommendations and available tools in the United States and globally to optimize rapid diagnosis of TB and reduce disease transmission
- 2) Describe the progress and advances in development of novel diagnostics for pulmonary TB (molecular testing & urine LAM tests) to prepare learner with knowledge for anticipated future application
- 3) Describe the benefits of the upcoming transition of the Molecular Detection of Drug Resistance (MDDR) Service offered by the CDC TB Reference Laboratory towards a targeted next generation sequencing assay