

GRANT ANALYSIS FORM OPERATING & CAPITAL GRANT PROJECTS/PROGRAMS

Department/Division: Health Department-Laboratory/STDContact Person & Phone No: Sanjib Bhattacharyya, ext. 3526

Category of Request

 New Grant Grant Continuation

Previous Council File No. _____

 Change in Previously Approved Grant

Previous Council File No. _____

Project/Program Title: Facilitating Test Verification and/or Modification of Algorithms for Detection for Infection with Mycobacterium tuberculosis with Interferon Gamma Release Assay (IGRA)Grantor Agency: Association of Public Health Laboratories (APHL) / CDC Division of Tuberculosis Elimination (DTBE)Grant Application Date: Aug. 31, 2018Anticipated Award Date: Nov. 1, 2018

1. Description of Grant Project/Program (Include Target Locations and Populations):

This grant project will enable the MHD Laboratory to implement internal Interferon Gamma Release Assay (IGRA) testing for the detection of *Mycobacterium tuberculosis*, which the MHD TB Control Clinic (TBCC) is currently outsourcing to a reference laboratory. This will allow MHD to better serve clients of the TBCC, including high risk and refugee populations in Milwaukee.

2. Relationship to City-Wide Strategic Goals and Departmental Objectives:

This grant directly supports the MHD program goals of detection and treatment of disease, and in particular the TBCC's services of preventive therapy, contact investigation, evaluation of reactive skin tests, community education and refugee screening.

3. Need for Grant Funds and Impact on Other Departmental Operations (Applies only to Programs):

These grant funds are required to support the equipment, supplies and training needed to begin implementing IGRA TB testing at the MHD Lab, which will also positively impact the department's TB Control Clinic operations.

4. Results Measurement/Progress Report (Applies only to Programs):

MHD Laboratory will provide to the grantor a mid-term report by March 31, 2019 and a final report by June 30, 2019.

5. Grant Period, Timetable and Program Phase-Out Plan:

The funding period of this one-time grant is Nov. 1, 2018 – June 30, 2019.

6. Provide a list of Subgrantees:

N/A

7. If Possible, complete Grant Budget Form and attach to back.

Grant budget form is attached.