

Annual Progress Metric Measurement Report

Annually, each funded laboratory is required to report to CDC evaluation and performance measures. Data are used to indicate progress made toward program outcomes. These summary reports have to be submitted by email communication to HAIAR@cdc.gov at the end of each funding year. Required performance measures are listed below.

1. Characterization of the clinical laboratory network in jurisdiction
2. Median and range (in days) from receipt of CRE/CRPA/CRAB isolates to communication of final mechanism testing and antibiotic susceptibility testing (AST) results to submitting laboratory
3. For results identified as a defined “alert” by CDC: a) Median and range (in days) to communicate test results with alert values to CDC and the HAI/AR program of originating jurisdiction
4. Number of laboratory personnel trained to proficiency in performing all tests in their AR Lab Network test directory
5. Proportion of isolates tested, and number of isolates tested by genera
6. Number of isolates transported upon request to CDC
7. Frequency and content of laboratory testing report or summaries shared with the HAI/AR program
8. For laboratories performing whole genome sequencing (WGS): a) Proportion of healthcare associated organism isolates tested by WGS that passed quality control in accordance with CDC testing protocols
9. Proportion of colonization swabs tested with results returned to submitter, in accordance with timeline per CDC guidance
10. Proportion of isolates tested for expanded drug susceptibility with results returned to submitter, in accordance with timeline per CDC guidance