



# Real World Test Plan: Measurement Year 2022

This document provides the Real World Testing – Test Plan for the measurement year 2022 for Explorys Measures Reporting.

## General Information

1. Plan Report ID Number: [For ONC-Authorized Certification Body use only]:
2. **Developer Name:** IBM
3. **Product Name(s):** Explorys Measures Reporting
4. **Version Number(s):** v2018
5. **Certified Health IT Product List (CHPL) ID:** 15.04.04.3026.IBME.18.00.0.181101
6. **Developer Real World Testing Plan URL:**

## Description & Justification of the approach to the testing

1. The Certified Health IT is a quality improvement solution used a Health System's physician outpatient setting and the Real World Testing plan will apply to that setting.
2. All the following certified criteria related to eQMs will be tested simultaneously
  - a. Clinical Quality Measures
    - i. 170.315(c)(2)—import and calculate
    - ii. 170.315(c)(3)—report

## Standard Updates

Standard (and version)	Not applicable
Date of ONC ACB notification	Not applicable
Date of customer notification	Not applicable

## Care Settings

The Explorys solution supports quality measures in the outpatient setting.

## Overall Expected Outcomes (s)

Real World Testing will demonstrate that the Health IT Module is conformant to the following certification criteria:

1. 170.315(c)(2)— Clinical Quality Measures - import and calculate
  - a. Real World Testing will demonstrate that the Health IT module supports calculation of the measures based on the data integrated into the product.
2. 170.315(c)(3)— Clinical Quality Measures – report
  - a. Real World Testing will demonstrate that the Health IT module enables a client to view and export measure results.

## Schedule of Key Milestones

Key milestones	Timeframes
Initial development of the Real World Testing plan	October 2021
Finalization of the Real World Testing plan, and submission to ONC-ACB per ONC-ACB instruction	November 15, 2021
Development of candidate list of providers to assist with the Real World Testing	Q2, 2022
Real World Testing	Q3 2022
Analysis of the test results and report creation	Q4, 2022
Submission of the Real World Testing Results to ONC-ACB	January/February 2023

## Real World Testing Methodology

1. **Type(s) of organizations and setting(s):** Outpatient setting
2. **Number of patient records:** Approximately 10 to 25 records across all measures selected by the clients
3. **System components and integrations:** Select clients to cover supported quality measures
4. **Types of data exchange:** Reports
5. **Certification criteria measured**
  - a. Clinical Quality Measures
    - i. 170.315(c)(2)—import and calculate
    - ii. 170.315(c)(3)—report
6. **Health IT Modules addressed**
  - a. Explorys Measure Reporting
    - i. CHPL ID: 15.04.04.3026.IBME.18.00.0.181101

## Testing Environment

Testing will be conducted in the real production environment where clients monitor their quality performance.

## Measurements/Metrics associated with Real World Testing

1. Clinical Quality Measures – To be tested and verified in the outpatient setting
  - a. 170.315(c)(2)—import and calculate
    - i. Clients to be able to successfully calculate quality measures on data integrated into the solution
    - ii. Clients to be able to review that the measures have been successfully calculated
  - b. 170.315(c)(3)—report
    - i. Clients to be able to successfully view measure reports

## Support

For questions, please contact [customer.support@us.ibm.com](mailto:customer.support@us.ibm.com)