



Summary of BONNIE Testing Requirements

Testing Summary Overview

For the BONNIE testing, the summary should describe how each test patient was specified, note any details related to measure scoring, what portion(s) of the measure logic were satisfied, detail risk adjustment, and demonstrate test results. Sections in the summary include Patient Details, Measurement Details (including Test Procedure Performed, Initial Patient Population, and Measurement Population, inclusive of: Denominator, Denominator Exclusions, Numerator, Numerator Exclusions, and Denominator Exceptions), Data Criteria Details, Risk Adjustment Variables, and Results

Patient Details

This section describes each test patient and is an overview of the measure Population Criteria. Each test patient should have a unique identifier (Case Number), what part of the measure component they comprise (Initial Patient Population, Denominator, Denominator Exclusion, Numerator, and Numerator Exclusions); their Last and First Name, and elements, including Ethnicity, Race and Sex.

Ethnicity Codes for BONNIE Worksheet:¹

1. *Hispanic or Latino*
2. *Not Hispanic or Latino*

Racial Codes for BONNIE Worksheet

AI – American Indian or Alaskan Native
AS – Asian
AA – Black or African American
NH – Native Hawaiian or Other Pacific Islander
O – Other Race
W – White

Gender Codes for BONNIE Worksheet

M – Male
F – Female
O – Other

¹ Ethnicity, Race and Gender Codes are aligned with the Centers for Disease Control and Prevention Codes for their Public Health Information Network (PHIN)



Measurement Details

Within this section, the developer needs to identify both the Test Procedure Performed in BONNIE, as well as the measure logic description of the Initial Patient Population. They will also need to fill out information that corresponds to the measure logic in the Population Criteria section of the measure, describing the logic statements that identify the measure population. The logic statements include the denominator, denominator exclusions, numerator, numerator exclusions, and denominator exceptions.

Data Criteria Details

This section details each component of the logic describing QDM Variables and QDM Data Elements. The logic statements described by QDM Variables define activities associated with the measure's QDM Data Elements, including timing and occurrence.

Risk Adjustment Variables

If the measure to be tested contains risk adjustment variables, include the logic statements describing these criteria.

Results (Completing the Testing Summary)

The summary should include individual logic statements for each section outlined above and indicate if the test patient fulfilled each statement or not. The simulated test bank of patients should be specified much like a real world test bank of patients, not all patients will satisfy all conditions of the measure. Some patients will not be included in the initial patient population, some may be excluded or excepted from the measurement population, or be unable to satisfy the data criteria. The summary should also indicate if the patient satisfied each logic statement and summarize the actual and expected results for each patient.