Fully Developed Definition

The following criteria from the MUC List template will be used to determine if a measure is fully developed.

1. Patient/encounter-level testing for each critical data element has been completed ("yes" in row 47 of the 2022 MUC List Data Template in Word) and no changes to the measure specifications are needed based on the results.
2. Reliability testing at the accountable entity level has been completed ("yes" in row 24 of the 2022 MUC List Data Template in Word) and no changes to the measure specifications are needed based on the results.
3. Empiric validity testing at the accountable entity level has been completed ("yes" in row 38 of the 2022 MUC List Data Template in Word) and no changes to the measure specifications are needed based on the results.
   o Completion of face validity testing ("yes" in row 044 of the 2022 MUC List Data Template in Word) as the sole type of validity testing does not meet the criteria for Fully Developed. However, face validity will be accepted on a temporary basis for new measures (i.e., those that are not currently in use in CMS programs and undergoing substantive changes) only.

Additionally, for measures based on survey data or patient-reported tools, (including Patient-Reported Outcome Performances Measures (PRO-PMs)), the following must also be true:

4. The survey or tool has been tested ("yes" in row 59 of the MUC List Data Template in Word) and no changes to the instrument are needed based on the results.

*Measures based on assessment tools must have completed patient/encounter-level testing for each critical data element (item 1, above) and testing of the assessment tool itself must be complete, with no changes to the tool needed based on the results. If any one of the above statements is not true at the time of the 2022 MUC List submission deadline (see specific guidance above for survey- and assessment-based measures), you must indicate that the measure is at one of the following stages of development: Conceptualization, Specification, or Field (Beta) Testing.