MAP "WORKING" MEASURE SELECTION CRITERIA



1. Measures within the program measure set are NQF-endorsed or meet the requirements for expedited review

Measures within the program measure set are NQF-endorsed, indicating that they have met the following criteria: important to measure and report, scientifically acceptable measure properties, usable, and feasible. Measures within the program measure set that are not NQF-endorsed but meet requirements for expedited review, including measures in widespread use and/or tested, may be recommended by MAP, contingent on subsequent endorsement. These measures will be submitted for expedited review.

Response option: Strongly Agree / Agree / Disagree / Strongly Disagree

Measures within the program measure set are NQF-endorsed or meet requirements for expedited review (including measures in widespread use and/or tested)

Additional Implementation Consideration: Individual endorsed measures may require additional discussion and may be excluded from the program measure set if there is evidence that implementing the measure would result in undesirable unintended consequences.

2. Program measure set adequately addresses each of the National Quality Strategy (NQS) priorities

Demonstrated by measures addressing each of the National Quality Strategy (NQS) priorities:

Subcriterion 2.1	Safer care
Subcriterion 2.2	Effective care coordination
Subcriterion 2.3	Preventing and treating leading causes of mortality and morbidity
Subcriterion 2.4	Person- and family-centered care
Subcriterion 2.5	Supporting better health in communities
Subcriterion 2.6	Making care more affordable

Response option for each subcriterion: Strongly Agree / Agree / Disagree / Strongly Disagree:

NQS priority is adequately addressed in the program measure set

3. Program measure set adequately addresses high-impact conditions relevant to the program's intended population(s) (e.g., children, adult non-Medicare, older adults, dual eligible beneficiaries)

Demonstrated by the program measure set addressing Medicare High-Impact Conditions; Child Health Conditions and risks; or conditions of high prevalence, high disease burden, and high cost relevant to the program's intended population(s). (Refer to tables 1 and 2 for Medicare High-Impact Conditions and Child Health Conditions determined by the NQF Measure Prioritization Advisory Committee.)

Response option: Strongly Agree / Agree / Disagree / Strongly Disagree:

Program measure set adequately addresses high-impact conditions relevant to the program.

4. Program measure set promotes alignment with specific program attributes, as well as alignment across programs

Demonstrated by a program measure set that is applicable to the intended care setting(s), level(s) of analysis, and population(s) relevant to the program.

Response option for each subcriterion: Strongly Agree / Agree / Disagree / Strongly Disagree

- **Subcriterion 4.1** Program measure set is applicable to the program's intended care setting(s)
- **Subcriterion 4.2** Program measure set is applicable to the program's intended level(s) of

analysis

Subcriterion 4.3 Program measure set is applicable to the program's population(s)

5. Program measure set includes an appropriate mix of measure types

Demonstrated by a program measure set that includes an appropriate mix of process, outcome, experience of care, cost/resource use/appropriateness, and structural measures necessary for the specific program attributes.

Response option for each subcriterion: Strongly Agree / Agree / Disagree / Strongly Disagree

- **Subcriterion 5.1** Outcome measures are adequately represented in the program measure set
- **Subcriterion 5.2** Process measures are adequately represented in the program measure set
- **Subcriterion 5.3** Experience of care measures are adequately represented in the program

measure set (e.g. patient, family, caregiver)

Subcriterion 5.4 Cost/resource use/appropriateness measures are adequately represented

in the program measure set

Subcriterion 5.5 Structural measures and measures of access are represented in the program

measure set when appropriate

6. Program measure set enables measurement across the person-centered episode of care ¹

Demonstrated by assessment of the person's trajectory across providers, settings, and time.

Response option for each subcriterion: Strongly Agree / Agree / Disagree / Strongly Disagree

Subcriterion 6.1 Measures within the program measure set are applicable across

relevant providers

Subcriterion 6.2 Measures within the program measure set are applicable across

relevant settings

Subcriterion 6.3 Program measure set adequately measures patient care across time

National Quality Forum (NQF), Measurement Framework: Evaluating Efficiency Across Patient-Focused Episodes of Care, Washington, DC: NQF; 2010.

7. Program measure set includes considerations for healthcare disparities²

Demonstrated by a program measure set that promotes equitable access and treatment by considering healthcare disparities. Factors include addressing race, ethnicity, socioeconomic status, language, gender, age disparities, or geographical considerations considerations (e.g., urban vs. rural). Program measure set also can address populations at risk for healthcare disparities (e.g., people with behavioral/mental illness).

Response option for each subcriterion: Strongly Agree / Agree / Disagree / Strongly Disagree

Subcriterion 7.1 Program measure set includes measures that directly assess healthcare

disparities (e.g., interpreter services)

Subcriterion 7.2 Program measure set includes measures that are sensitive to disparities

measurement (e.g., beta blocker treatment after a heart attack)

8. Program measure set promotes parsimony

Demonstrated by a program measure set that supports efficient (i.e., minimum number of measures and the least effort) use of resources for data collection and reporting and supports multiple programs and measurement applications. The program measure set should balance the degree of effort associated with measurement and its opportunity to improve quality.

Response option for each subcriterion: Strongly Agree / Agree / Disagree / Strongly Disagree

Subcriterion 8.1 Program measure set demonstrates efficiency (i.e., minimum number of

measures and the least burdensome)

Subcriterion 8.2 Program measure set can be used across multiple programs or applications

(e.g., Meaningful Use, Physician Quality Reporting System [PQRS])

Table 1: National Quality Strategy Priorities

- Making care safer by reducing harm caused in the delivery of care.
- **2.** Ensuring that each person and family is engaged as partners in their care.
- **3.** Promoting effective communication and coordination of care.
- **4.** Promoting the most effective prevention and treatment practices for the leading causes of mortality, starting with cardiovascular disease.
- **5.** Working with communities to promote wide use of best practices to enable healthy living.
- **6.** Making quality care more affordable for individuals, families, employers, and governments by developing and spreading new healthcare delivery models.

Table 2: High-Impact Conditions:

Medicare Conditions	
1. Major Depression	
2. Congestive Heart Failure	
3. Ischemic Heart Disease	
4. Diabetes	
5. Stroke/Transient Ischemic Attack	
6. Alzheimer's Disease	
7. Breast Cancer	
8. Chronic Obstructive Pulmonary Disease	
9. Acute Myocardial Infarction	
10. Colorectal Cancer	
11. Hip/Pelvic Fracture	
12. Chronic Renal Disease	
13. Prostate Cancer	
14. Rheumatoid Arthritis/Osteoarthritis	
15. Atrial Fibrillation	
16. Lung Cancer	
17. Cataract	
18. Osteoporosis	
19. Glaucoma	
20. Endometrial Cancer	

Child Health Conditions and Risks

- 1. Tobacco Use
- 2. Overweight/Obese (≥85th percentile BMI for age)
- 3. Risk of Developmental Delays or Behavioral Problems
- 4. Oral Health
- 5. Diabetes
- 6. Asthma
- 7. Depression
- 8. Behavior or Conduct Problems
- 9. Chronic Ear Infections (3 or more in the past year)
- 10. Autism, Asperger's, PDD, ASD
- 11. Developmental Delay (diag.)
- **12**. Environmental Allergies (hay fever, respiratory or skin allergies)
- 13. Learning Disability
- 14. Anxiety Problems
- 15. ADD/ADHD
- 16. Vision Problems not Corrected by Glasses
- 17. Bone, Joint, or Muscle Problems
- **18**. Migraine Headaches
- 19. Food or Digestive Allergy
- **20**. Hearing Problems
- 21. Stuttering, Stammering, or Other Speech Problems
- 22. Brain Injury or Concussion
- 23. Epilepsy or Seizure Disorder

Tourette Syndrome