

Agenda

Measure Applications Partnership Clinician Workgroup In-Person Meeting December 12, 2017 8:00 am -4:30 pm ET

Participant Instructions:

Materials for all MAP Workgroup meetings are available on the <u>NQF Public SharePoint Page</u> as well as the project web pages.

Streaming Audio Playback http://nqf.commpartners.com/se/Meetings/Playback.aspx?meeting.id=942049

Meeting Objectives:

- Review and provide input on Measures Under Consideration for federal programs applicable to clinicians and ACOs.
- Discuss strategic issues related to clinician and ACO care

8:00 am	Breakfast
8:30 am	Welcome, Introductions, Disclosures of Interest, Review of Meeting Objectives Bruce Bagley, Workgroup Chair Amy Moyer, Workgroup Chair John Bernot, Senior Director, NQF Elisa Munthali, Acting Senior Vice President, NQF
8:45 am	CMS Opening Remarks and Review of Meaningful Measures Framework Pierre Yong, CMS
9:05 am	 Overview of Pre-Rulemaking Approach Hiral Dudhwala, Project Manager, NQF MAP will use a three step approach: Provide program overview Review current measures Evaluate Measures Under Consideration (MUC) for what they would add to the program measure set Review of decision categories and guidance on refine and resubmit
9:20 am	Overview of the MIPS Cost Measures Theodore Long, CMS Reena Duseja, CMS

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9:35 am	Opportunity for Public Comment on Cost/Resource Use Measures Under Consideration	
9:40 am	 Pre-Rulemaking Input on the MIPS Measures Under Consideration- Cost/Resource Use Lead Discussant - Scott Friedman (American Academy of Ophthalmology) Lead Discussant - Stephanie Glier (Pacific Business Group on Health) Routine Cataract Removal with Intraocular Lens (IOL) Implantation (MUC17-235) Screening/Surveillance Colonoscopy (MUC17-256) Knee Arthroplasty (MUC17-261) ST-Elevation Myocardial Infarction (STEMI) with Percutaneous Coronary Intervention (PCI) (MUC17-262) Revascularization for Lower Extremity Chronic Critical Limb Ischemia (MUC17-263) Elective Outpatient Percutaneous Coronary Intervention (PCI) (MUC17-359) Intracranial Hemorrhage or Cerebral Infarction (MUC17-363) Simple Pneumonia with Hospitalization (MUC17-365) 	
10:45 am	Break	
11:00 am	Opportunity for Public Comment on Opioid Use Measures Under Consideration	
11:05 am	 Pre-Rulemaking Input on the MIPS Measure Under Consideration- Opioid Use Lead Discussant - Leslie Zun (SME) Lead Discussant - Ann Greiner (Patient-Centered Primary Care Collaborative) Continuity of Pharmacotherapy for Opioid Use Disorder (MUC17-139) 	
11:15 am	Opportunity for Public Comment on HIV Measure Under Consideration	
11:20 am	 Pre-Rulemaking Input on the MIPS Measure Under Consideration- HIV Lead Discussant - Helen Burstin (Council of Medical Specialty Societies) Lead Discussant - Charlene Ngamwajasat (Primary Care Information Project) HIV Screening (MUC17-367) 	
11:30 pm	Opportunity for Public Comment on Functional Status Measures Under Consideration	
11:35 pm	 Pre-Rulemaking Input on the MIPS Measures Under Consideration - Functional Status Lead Discussant - Eric Whitacre (Subject Matter Expert (SME)) Lead Discussant - Kevin Bowman (Anthem) Average change in functional status following lumbar spine fusion surgery (MUC17-168) Average change in functional status following total knee replacement surgery (MUC17-169) Average change in functional status following lumbar discectomy laminotomy surgery (MUC17-170) Average change in leg pain following lumbar spine fusion surgery (MUC17-177) 	
12:15 pm	Lunch	

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1:00 pm	 MAP Rural Health Introduction and Presentation Karen Johnson, Senior Director, NQF Introduce and discuss the newly created MAP Rural Health Workgroup
1:20 pm	Opportunity for Public Comment on Urology Measure Under Consideration
1:25 pm	 Pre-Rulemaking Input on the MIPS Measure Under Consideration- Urology Lead Discussant - Scott Furney (Carolina's Healthcare System) Lead Discussant - Patti Wahl (St. Louis Area Business Health Coalition) International Prostate Symptom Score (IPSS) or American Urological Association-Symptom Index (AUA-SI) change 6-12 months after diagnosis of Benign Prostatic Hyperplasia (MUC17-239)
1:40 pm	Opportunity for Public Comment on Vaccination Measure Under Consideration
1:45 pm	 Pre-Rulemaking Input on the MIPS Measure Under Consideration- Vaccination Lead Discussant - Dayo Jagun (Genentech) Lead Discussant - Dianne Padden (American Association of Nurse Practitioners) Zoster (Shingles) Vaccination (MUC17-310)
2:00 pm	Break
2:15 pm	Opportunity for Public Comment on Appropriate Use Measures Under Consideration
2:20 pm	 Pre-Rulemaking Input on the MIPS Measures Under Consideration- Appropriate Use Lead Discussant - David Seidenwurm (American College of Radiology) Lead Discussant - Robert Krughoff (Consumers' Checkbook/Center for the Study of Services Appropriate Use of DXA Scans in Women Under 65 Years Who Do Not Meet the Risk Factor Profile for Osteoporotic Fracture (MUC17-173)
2:35 pm	Opportunity for Public Comment on Vascular Measures Under Consideration
2:40 pm	 Pre-Rulemaking Input on the MIPS and MSSP Measures Under Consideration- Vascular Lead Discussant - William Van Decker (American College of Cardiology) Lead Discussant - Beth Averbeck (Health Partners Inc.) Optimal Vascular Care (MUC17-194) Ischemic Vascular Disease Use of Aspirin or Anti-platelet Medication (MUC17- 234)* Patient reported and clinical outcomes following ilio-femoral venous stenting (MUC17-345)
	*This measure is under consideration for both MIPS and MSSP.
3:10 pm	Opportunity for Public Comment on Diabetes Measures Under Consideration
3:15 pm	Pre-Rulemaking Input on the MIPS and MSSP Measures Under Consideration- Diabetes Lead Discussant - Amy Nguyen (CAPG)

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	 Lead Discussant - Dale Shaller (SME) Optimal Diabetes Care (MUC17-181)* Diabetes A1c Control (< 8.0) (MUC17-215)*
	*This measure is under consideration for both MIPS and MSSP.
3:30 pm	Input on Measure Removal Criteria Pierre Yong, CMS
4:00 pm	Opportunity for Public Comment
4:15 pm	Summary of Day and Next Steps Bruce Bagley, Workgroup Chair Amy Moyer, Workgroup Chair Madison Jung, Project Analyst, NQF
4:30 pm	Adjourn



Measure Applications Partnership

Clinician Workgroup In-Person Meeting

December 12, 2017

Welcome, Introductions, Disclosures of Interest and Review of Meeting Objectives

Measure Applications Partnership convened by the National Quality forum

Clinician Workgroup Membership

Workgroup Co-chairs (Voting): Bruce Bagley, MD and Amy Moyer

Organizational Members (Voting)

American Academy of Ophthalmology	Scott Friedman, MD
American Academy of Pediatrics	Terry Adirim, MD, MPH, FAAP
American Association of Nurse Practitioners	Diane Padden, PhD, CRNP, FAANP
American College of Cardiology	William van Decker, MD (substitute for Paul N. Casale, MD, FACC)
American College of Radiology	David J. Seidenwurm, MD
Anthem	Kevin Bowman, MD
CAPG*	Amy Nguyen, MD, MBA, FAAFP
Carolina's HealthCare System	Scott Furney, MD, FACP
Consumers' CHECKBOOK	Robert Krughoff, JD
Council of Medical Specialty Societies	Helen Burstin, MD, MPH, FACP
Genentech*	Dayo Jagun, MBBS, MPH
Health Partners, Inc.	Beth Averbeck, MD
Pacific Business Group on Health	Stephanie Glier, MPH
Patient-Centered Primary Care Collaborative	Ann Greiner, MS
Primary Care Information Project	Charlene Ngamwajasat, MD
St. Louis Area Business Health Coalition	Patti Wahl, MS

Clinician Workgroup Membership

Subject Matter Experts (Voting)

Dale Shaller, MPA		
Michael Hasset, MD, MPH		
Eric Whitacre, MD, FACS		
Leslie Zun, MD		

Federal Government Members (Non-Voting)

Centers for Disease Control and Prevention (CDC)	Peter Briss, MD, MPH
Centers for Medicare & Medicaid Services (CMS)	Pierre Yong, MD, MPH, MS
Health Resources and Services Administration (HRSA)	Girma Alemu, MD, MPH

MAP Clinician Team





John Bernot, MD Senior Director

Hiral Dudhwala, MSN, MPH Project Manager

Madison Jung Project Analyst

Project Email: MAPClinician@qualityforum.org

Agenda:

- Welcome, Introductions, Disclosures of Interest and Review of Meeting Objectives
- Review of Meaningful Measures Framework
- Overview of Pre-Rulemaking Approach
- Overview of the MIPS Cost Measures
- Review of MIPS MUCs: Cost/Resource Use, Appropriate Use, HIV, Functional Status, Urology, Vaccination, Vascular, Diabetes, Opioid
- MAP Rural Health
- Review of MSSP MUCs: Vascular and Diabetes

Agenda (continued):

- Input on Measure Removal Criteria
- Opportunity for Public Comment
- Summary of Day and Next Steps
- Adjourn

Meeting Objectives



Review and provide input on measures under consideration for federal programs applicable to clinicians and ACO care



Measure Applications Partnership convened by the National Quality Forum

CMS Opening Remarks and Review of Meaningful Measures Framework *Pierre Yong, CMS*

Meaningful Measures

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Meaningful Measures









A New Approach to Meaningful Outcomes



Meaningful Measures Objectives

Meaningful Measures focus everyone's efforts on the same quality areas and lend specificity, which can help:

- Address <u>high impact</u> measure areas that <u>safeguard public health</u>
- Patient-centered and meaningful to patients
- Outcome-based where possible
- Relevant for and <u>meaningful to providers</u>
- Minimize level of <u>burden for providers</u>
 - Remove measures where performance is already very high and that are low value
- <u>Significant opportunity for improvement</u>
- Address measure needs for <u>population based payment through</u> <u>alternative payment models</u>
- <u>Align across programs and/or with other payers</u> (Medicaid, commercial payers)

Meaningful Measures Framework

Meaningful Measure Areas Achieve:

- ✓ <u>High quality</u> healthcare
- Meaningful outcomes for patients



Draws on measure work by:

- Health Care Payment Learning and Action Network
- National Quality Forum *High Impact Outcomes*
- National Academies of Medicine *IOM Vital Signs Core Metrics*

Includes perspectives from experts and external stakeholders:

- Core Quality Measures Collaborative
- Agency for Healthcare Research and Quality
- Many other external stakeholders

Quality Measures

Use Meaningful Measures to Achieve Goals, while Minimizing Burden



Meaningful Measures



Make Care Safer by Reducing Harm Caused in the Delivery of Care



Long-Term Care Hospital Quality Reporting Program (LTCH QRP) Medicaid and CHIP (Medicaid & CHIP) Inpatient Rehabilitation Facility Quality Reporting Program (IRF QRP) Skilled Nursing Facility Quality Reporting Program (SNF QRP) Hospital Inpatient Quality Reporting (IQR) Program Home Health Quality Reporting Program (HH QRP) Quality Improvement Organization (QIO)

Strengthen Person & Family Engagement as Partners in their Care



Medicaid and CHIP (Medicaid & CHIP)

Home Health Quality Reporting Program (HH QRP)

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Promote Effective Communication & Coordination of Care



Promote Effective Prevention & Treatment of Chronic Disease



Quality Payment Program (QPP) Inpatient Psychiatric Facility Quality Reporting (IPFQR) Program Hospital Value-Based Purchasing (HVBP) Program

Work with Communities to Promote Best Practices of Healthy Living



Programs Using Illustrative Measures

Home Health Quality Reporting Program (HH QRP) Skilled Nursing Facility Quality Reporting Program (SNF QRP) Long-Term Care Hospital Quality Reporting Program (LTCH QRP) Inpatient Rehabilitation Facility Quality Reporting Program (IRF QRP)

Make Care Affordable



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Long-Term Care Hospital Quality Reporting Program (LTCH QRP) Inpatient Rehabilitation Facility Quality Reporting Program (IRF QRP)

Meaningful Measures Next Steps

- Get stakeholder input to further improve the Meaningful Measures framework
- Work across CMS components to implement the framework
- Evaluate current measure sets and inform measure development



Meaningful Measures Summary



Meaningful Measure Areas

Guiding CMS's efforts to achieve better health and healthcare for the patients and families we serve

Give us your feedback!

Pierre.Yong@cms.hhs.gov Theodore.Long@cms.hhs.gov



Overview of Pre-Rulemaking Approach Hiral Dudhwala, Project Manager, NQF

Approach

The approach to the analysis and selection of measures is a three-step process:

- Provide program overview
- Review current measures
- Evaluate MUCs for what they would add to the program measure set

Evaluate Measures Under Consideration

- MAP Workgroups must reach a decision about every measure under consideration
 - Decision categories are standardized for consistency
 - Each decision should be accompanied by one or more statements of rationale that explains why each decision was reached

Preliminary Analysis of Measures Under Consideration

To facilitate MAP's consent calendar voting process, NQF staff will conduct a preliminary analysis of each measure under consideration.

The preliminary analysis is an algorithm that asks a series of questions about each measure under consideration. This algorithm was:

- Developed from the MAP Measure Selection Criteria and approved by the MAP Coordinating Committee to evaluate each measure
- Intended to provide MAP members with a succinct profile of each measure and to serve as a starting point for MAP discussions

MAP Preliminary Analysis Algorithm

- 1. The measure addresses a critical quality objective not adequately addressed by the measures in the program set
- 2. The measure is evidence-based and is either strongly linked to outcomes or an outcome measure
- 3. The measure addresses a quality challenge.
- 4. The measure contributes to efficient use of measurement resources and/or supports alignment of measurement across programs.
- 5. The measure can be feasibly reported.
- 6. The measure is reliable and valid for the level of analysis, program, and/or setting(s) for which it is being considered.
- 7. If a measure is in current use, no unreasonable implementation issues that outweigh the benefits of the measure have been identified.

MAP Decision Categories

Decision Category	Evaluation Criteria
Support for Rulemaking	The measure is fully developed and tested in the setting where it will be applied and meets assessments 1-6 of the MAP Preliminary Analysis Algorithm. If the measure is in current use, it also meets assessment 7.
Conditional Support for Rulemaking	The measure is fully developed and tested and meets assessments 1-6. MAP will provide a rationale that outlines the conditions (e.g., NQF endorsement) based on assessments 4-7 (reference Table 2 below) that should be met. Ideally the conditions specified by MAP would be met before the measure is proposed for use. However, the Secretary retains policy discretion to propose the measure. CMS may address the MAP-specified conditions without resubmitting the measure to MAP prior to rulemaking.
Refine and Resubmit for Rulemaking	The measure meets assessments 1-3, but needs modifications. A designation of this decision category assumes at least one assessment 4-7 is not met. MAP will provide a rationale that outlines each suggested refinement (e.g., measure is not fully developed and tested OR there are opportunities for improvement under evaluation). Ideally the modifications suggested by MAP would be made before the measure is proposed for use. However, the Secretary retains policy discretion to propose the measure. CMS may address the MAP-specified refinements without resubmitting the measure to the MAP prior to rulemaking. CMS may informally, without deliberations and voting, review these refinements via the "feedback loop" with the MAP. These updates may occur during the web meetings of the MAP workgroups scheduled annually in the fall.
Do Not Support for Rulemaking	The measure under consideration does not meet one or more of assessments 1-3.

Guidance on Refine and Resubmit

- Concerns were raised about this category during the fall web meetings
- The Coordinating Committee created this category with the thought that MUCs receiving this designation would be brought back to MAP before implementation.
- HHS Secretary has statutory authority to propose measures after considering MAP's recommendations.
- The feedback loop was implemented to provide MAP members updates on measures on prior MUC lists.
- The Coordinating Committee will review the decision categories at their January meeting.

Guidance on Refine and Resubmit

- The Coordinating Committee discussed the concerns raised by the Workgroups during its 11/30 meeting
 - Reiterated the intent of the decision was to support the concept of a measure but recognize a potentially significant issue that should be addressed before implementation
- The Committee suggested this category should be used judiciously
 - The Coordinating Committee recommended that the Workgroups use this decision when a measure needs a substantive change
 - The Committee also noted the need for Workgroups to clarify the suggested refinement to the measure
MAP Measure Selection Criteria

1	NQF-endorsed measures are required for program measure sets, unless no relevant endorsed measures are available to achieve a critical program objective
2	Program measure set adequately addresses each of the National Quality Strategy's three aims
3	Program measure set is responsive to specific program goals and requirements
4	Program measure set includes an appropriate mix of measure types
5	Program measure set enables measurement of person- and family-centered care and services
6	Program measure set includes considerations for healthcare disparities and cultural competency
7	Program measure set promotes parsimony and alignment

MAP Voting Instructions

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Key Voting Principles

- MAP has established a consensus threshold of greater than 60 percent of participants.
 - Multiple stakeholder groups would need to agree to reach this threshold.
 - Abstentions do not count in the denominator.
- Every measure under consideration receives a decision, either individually or as part of a slate of measures.
 - All measures are voted on or accepted as parted of the consent calendar.
- Workgroups and will be expected to reach a decision on every measure under consideration. There will not be a category of "split decisions" that would mean the Coordinating Committee decides on that measure. However, the Coordinating Committee may decide to continue discussion on a particularly important matter of program policy or strategy.

Key Voting Principles

- Staff will provide an overview of the process for establishing consensus through voting at the start of each in-person meeting.
- After additional introductory presentations from staff and the chair to give context to each programmatic discussion, voting will begin.
- The in-person meeting Discussion Guide will organize content as follows:
 - Measures under consideration will be divided into a series of related groups for the purposes of discussion and voting. The groups are likely to be organized around programs (Hospital and PAC/LTC) or condition categories (Clinician/Medicaid).
- Each measure under consideration will have been subject to a preliminary staff analysis based on a decision algorithm approved by the Coordinating Committee.
 - The discussion guide will note the result of the preliminary analysis (i.e., support, do not support, or conditional support, refine and resubmit) and provide rationale to support how that conclusion was reached.

Voting Procedure

Step 1. Staff will review a Preliminary Analysis Consent Calendar

 Staff will present each group of measures as a consent calendar reflecting the result of the preliminary analysis using MAP selection criteria and programmatic objectives

Voting Procedure

Step 2. MUCs can be pulled from the Consent Calendar and become regular agenda items

- The co-chairs will ask the Workgroup members to identify any MUCs they would like to pull off the consent calendar. Any Workgroup member can ask that one or more MUCs on the consent calendar be removed for individual discussion. Workgroup members are asked to identify any MUCs to be pulled off for individual discussion prior to the in-person meeting, if possible.
- Workgroup members should clarify if they are pulling a measure for discussion only or if they disagree with the preliminary analysis and would like to vote on a new motion.
- Measures pulled for discussion will focus on resolving clarifying questions.
 - If during the course of discussion, a workgroup member determines the discussion has shown the need for a new vote a workgroup member can put forward a motion.
- Potential reasons members can pull measures:
 - Disagreement with the preliminary analysis
 - New information is available that would change the results of the algorithm
- Once all measures that the Workgroup would like to discuss are removed from the consent calendar, the co-chair will ask if there is any objection to accepting the preliminary analysis and recommendation of the MUCs remaining on the consent calendar
- If a measure is not removed from the consent calendar the associated recommendations will be accepted without discussion

Voting Procedure

Step 3. Discussion and Voting on Measures Identified for a New Motion

- Workgroup member(s) who identified the need for discussion describe their perspective on the use of the measure and how it differs from the preliminary recommendation in the discussion guide.
 - If a motion is for conditional support or refine and resubmit the member making the making should clarify and announce the conditions or suggested refinements.
- Workgroup member(s) assigned as lead discussant(s) for the relevant group of measures will be asked to respond to the individual(s) who requested discussion. Lead discussant(s) should state their own point of view, whether or not it is in agreement with the preliminary recommendation or the divergent opinion.
- The co-chair will then open for discussion among the Workgroup. Other workgroup members should participate in the discussion to make their opinions known. However, one should refrain from repeating points already presented by others in the interest of time.
- After the discussion, the Workgroup member who made the motion has the option to withdraw the motion. Otherwise, the Workgroup will be asked to vote on the motion.
 - If the motion is for conditional support or refine and resubmit the chair can accept additional conditions or suggested refinement based on the Workgroup's discussion.
 - If the named conditions or refinements directly contradict each other, the chair should ask for a separate motion after the original motion has been subject to a vote.

Voting Procedure Step 4: Tallying the Votes

- If the motion put forward by the workgroup member receives greater than 60% of the votes, the motion will pass and the measure will receive that decision.
- If the motion does not receive greater than 60% of the votes, the co-Chairs will resume discussion to develop another motion. To start discussion, the co-chairs will ask for another motion. If that motion receives greater than 60% of the votes, the motion will pass. If not, discussion will resume.
- If a no motion put forward by the Workgroup achieves greater than 60% the preliminary analysis decision will stand.
- Abstentions are discouraged but will not count in the denominator

Commenting Guidelines

- Comments from the early public comment period have been incorporated into the discussion guide
- There will be an opportunity for public comment before the discussion on each program.
 - Commenters are asked to limit their comments to that program and limit comments to two minutes.
 - Commenters are asked to make any comments on MUCs or opportunities to improve the current measure set at this time
- There will be a global public comment period at the end of each day.
- Public comment on the Workgroup recommendations will run from December 21st 2016—January 11th, 2017.
 - These comments will be considered by the MAP Coordinating Committee and submitted to CMS.

MAP Approach to Pre-Rulemaking: A look at what to expect



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Timeline of Upcoming Activities

Release of the MUC List – November 30

Public Comment Period #1 – November 30-December 7

In-Person Meetings

- Clinician Workgroup December 12
- PAC/LTC Workgroup December 13
- Hospital Workgroup December 14
- Coordinating Committee January 25-26
- Public Comment Period #2 December 21-January 11

Overview of the MIPS Cost Measures Theodore Long, CMS Reena Duseja, CMS





Quality Payment Program Episode-Based Cost Measures







Measure Applications Partnership Clinician Workgroup Meeting

December 12, 2017

Eight Episode-Based Cost Measures Developed for Potential Use In MIPS

- CMS is submitting 8 episode-based cost measures for the Merit-based Incentive Payment System (MIPS) for the MAP's consideration
- These 8 measures have been developed with extensive stakeholder input to meet the mandate of MACRA
 - Input gathered from clinicians, specialty societies, patient and family representatives, subject matter experts, and other stakeholders

MUC ID	Cost Measure Title
MUC17-235	Routine Cataract Removal with Intraocular Lens (IOL) Implantation
MUC17-256	Screening/Surveillance Colonoscopy
MUC17-261	Knee Arthroplasty
MUC17-262	ST-Elevation Myocardial Infarction (STEMI) with Percutaneous Coronary Intervention (PCI)
MUC17-263	Revascularization for Lower Extremity Chronic Critical Limb Ischemia
MUC17-359	Elective Outpatient Percutaneous Coronary Intervention (PCI)
MUC17-363	Intracranial Hemorrhage Or Cerebral Infarction
MUC17-365	Simple Pneumonia with Hospitalization

Cost Measures Include Five Essential Components

- A cost measure represents the Medicare payments for the medical care furnished to a patient during an episode of care
- A cost measure has 5 essential components:



Cost Measure Development Process Involves Extensive Stakeholder Input

- Broad range of stakeholders have provided input into each component of the cost measures throughout development
 - Input has been gathered through Technical Expert Panel, Clinical Committees and Subcommittees, public comment, and field testing



Cost Measure Development Process Involves Extensive Stakeholder Input

Technical Expert Panel (TEP)

- Serves a high-level advisory role and provides guidance on overall direction of measure development
- Includes representatives recruited through public call for nominations from specialty societies, academia, healthcare administration, and person and family organizations
- Meetings in August 2016, December 2016, March 2017, and August 2017

Clinical Committee (CC)

- Provided expert input to develop draft list of episode groups and trigger codes
- Initial input activities occurred in August-September 2016
- 70+ clinical experts from 50+ professional societies recruited through public call for nominations

Clinical Subcommittees (CS)

- Build upon the feedback received through the first CC in August-September 2016
- 7 CS that began work in May 2017 represent the first of multiple waves of 18+ CS being convened for this project
- Include nearly 150 clinicians from nearly 100 professional societies recruited through public call for nominations
- Provide clinical input to build out all components of procedural and acute inpatient medical condition episode groups

Technical Expert Panel and Clinical Subcommittees Provide Input on Each Component of Cost Measures

1. Defining an episode group:

☑ TEP #1 and #3: Provided guidance on essential concepts for defining an episode group and prioritizing episode groups for development

✓Clinical Committee #1: Identified conditions/procedures for episode groups, selected trigger codes
✓Clinical Subcommittees (Wave 1): Reviewed and refined draft list of episode groups and trigger codes

2. Attributing to clinicians:

✓TEP #2: Provided feedback on potential rules for attributing episode groups to clinicians
✓Clinical Subcommittees (Wave 1): Recommended rules to assign clinician responsibility for episodes

3. Assigning costs:

✓TEP #2: Provided input on approaches for assigning costs to episode groups
✓Clinical Subcommittees (Wave 1): Selected which claims are counted in episode costs

4. Risk adjusting:

✓TEP #4: Provided feedback on potential risk adjustment approaches
✓Clinical Subcommittees (Wave 1): Identified relevant patient characteristics for use in statistical models

5. Aligning with quality:

✓ TEP #1 and #3: Provided feedback on approaches for aligning of cost and quality
✓ Clinical Subcommittees (Wave 1): Considered potential for aligning cost with quality when selecting episode groups to develop and providing input on triggers

Broad Feedback Received Through Cost Measures Field Testing

- Field testing took place nationally from October 16 to November 20, 2017
 - Medicare clinicians and clinician groups that were attributed at least 10 episodes for one or more measures could access a confidential report on the CMS Enterprise Portal
 - Over 1,300 TIN reports and 10,000 TIN-NPI reports were accessed
- Key feedback about the measures
 - Appreciated the level of clinician engagement throughout measure development
 - Detailed suggestions provided regarding specific trigger and assigned services codes employed
 - Specific feedback on how to improve presentation in reporting

- Supplementary Documentation Posted on CMS Website
 - Mock Field Test Report
 - Draft Measure Specifications
 - Draft Measure Codes List
 - FAQ
 - Fact Sheet
- Field Test Reports Distributed to Clinicians and Clinician Groups Nationally

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Episode-Based Cost Measures				Cost Measure Score		Percent Difference Between Your TIN's	Percent Difference Between Your TIN's Average Risk-Adjusted Episode Cost and National Average Risk- Adjusted Episode Cost			
Туре	Name	Episode Count for Your TIN	Score	Your TIN	National Average	Average Risk- Adjusted Episode Cost and National Average Risk- Adjusted Episode Cost		Less Cost to Medicare	More Cost to Medicare	
Procedural	Elective Outpatient PCI	149	37th	\$11,048	\$10,902	1%			1%	
Procedural	Knee Arthroplasty	472	83rd	\$18,493	\$19,379	-5%		-5%		
Procedural	Revascularization For Lower Extremity Chronic Critical Limb Ischemia	157	57th	\$33,762	\$23,021	47%			47%	

Cost Measures Address Key Criteria for Potential Use in MIPS

- Addresses CMS's priority of making quality care more affordable
- Developed to meet the mandate of MACRA section 101(f)
- Developed to incorporate detailed clinical input in each component
- Fully specified measures can be operationalized using claims data
- Measures have demonstrated reliability and validity

Question & Answer



Public Comment: Cost/Resource Use Measures Under Consideration

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Cost/Resource Use Measures (MIPS)

Consent Calendar 1:

- MUC17-235: Routine Cataract Removal with Intraocular Lens (IOL) Implantation
- MUC17-256: Screening/Surveillance Colonoscopy
- MUC17-261: Knee Arthroplasty
- MUC17-262: ST-Elevation Myocardial Infarction (STEMI) with Percutaneous Coronary Intervention (PCI)
- MUC17-263: Revascularization for Lower Extremity Chronic Limb Ischemia
- MUC17-359: Elective Outpatient Percutaneous Coronary Intervention (PCI)
- MUC17-363: Intracranial Hemorrhage or Cerebral Infarction
- MUC17-365: Simple Pneumonia with Hospitalization

Break

Measure Applications Partnership convened by the National Quality forum

Public Comment: Opioid Use Measure Under Consideration

Measure Applications Partnership convened by the National Quality Forum

Opioid Use Measure (MIPS)

Consent Calendar 2:

 MUC17-139: Continuity of Pharmacotherapy for Opioid Use Disorder

Public Comment: HIV Measure Under Consideration

Measure Applications Partnership convened by the National Quality forum

HIV Measure (MIPS)

Consent Calendar 3:

MUC17-367: HIV Screening

Public Comment: Functional Status Measures Under Consideration

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Functional Status Measures (MIPS)

Consent Calendar 4:

- MUC17-168: Average change in functional status following lumbar spine fusion surgery
- MUC17-169: Average change in functional status following total knee replacement surgery
- MUC17-170: Average change in functional status following lumbar discectomy laminotomy surgery
- MUC17-177: Average change in leg pain following lumbar spine fusion surgery

Lunch

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MAP Rural Health Introduction Karen Johnson, Senior Director, NQF

2015 Rural Project: Purpose and Objectives

- To provide multistakeholder information and guidance on performance measurement issues and challenges for rural providers
 - Make recommendations regarding measures appropriate for use in CMS pay-for-performance programs for rural hospitals and clinicians
 - Make recommendations to help mitigate measurement challenges for rural providers, including the low-case volume challenge
 - Identify measurement gaps for rural hospitals and clinicians

Key Issues Regarding Measurement of Rural Providers

- Geographic isolation
- Small practice size
- Heterogeneity
- Low case-volume

Previous Rural Work: Overarching Recommendation

 Make participation in CMS quality measurement and quality improvement programs mandatory for all rural providers, but allow a phased approach for full participation across program types and explicitly address low-case volume

Previous Rural Work: Supporting Recommendations for Measure selection

- Use guiding principles for selecting quality measures that are relevant for rural providers
- Use a core set of measures, along with a menu of optional measures, for rural providers
- Consider measures that are used in Patient-Centered Medical Home models
- Create a Measures Applications Partnership (MAP) workgroup to advise CMS on the selection of ruralrelevant measures
Objectives for 2017-2018 MAP Rural Health Workgroup

- Advise MAP on selecting performance measures that address the unique challenges, issues, health care needs and other factors that impact of rural residents
 - Develop a set of criteria for selecting measures and measure concepts
 - Identify a core set(s) of the best available (i.e., "rural relevant") measures to address the needs of the rural population
 - Identify rural-relevant gaps in measurement
 - Provide recommendations regarding alignment and coordination of measurements efforts across programs, care settings, specialties, and sectors (both public and private)
 - Address a measurement topic relevant to vulnerable individuals in rural areas

Interaction With Other MAP Workgroups and Coordinating Committee

- NQF staff will introduce the Rural Workgroup and represent rural perspective at Nov-Dec 2017 Workgroup and Coordinating Committee meetings
- The MAP Coordinating Committee will consider input from the MAP Rural Health Workgroup during prerulemaking activities
- MAP Coordinating Committee will review and approve the Rural Health Workgroup's recommendations before finalizing (August 2018)

Progress to date

- Seated the Workgroup
 - 18 organizational members
 - 7 subject matter experts
 - 3 federal liaisons
- Convened orientation meeting on November 29
- Obtained initial guidance on criteria for identifying core set measures
 - NQF endorsement
 - Addresses low case volume
 - Cross-cutting
 - Several "must-have" topic areas/conditions

Discussion Questions: Your Advice to the Rural Health MAP Workgroup

- What are the key issues measurement for clinician programs that you want to RH WG to keep in mind?
- Does the initial guidance from the RH WG concerning core measures (e.g., cross-cutting, etc.) ring true? Any concerns? Any additions?
- Going forward, what information/guidance/input from the RH WG be helpful to your work on MAP?
- What advice can you give this new WG vis-à-vis serving on a MAP Workgroup?

Public Comment: Urology Measure Under Consideration

Urology Measure (MIPS)

Consent Calendar 5:

 MUC17-239: International Prostate Symptom Score (IPSS) or American Urological Association-Symptom Index (AUA-SI) change 6-12 months after diagnosis of Benign Prostatic Hyperplasia

Public Comment: Vaccination Measure Under Consideration

Vaccination Measure (MIPS)

Consent Calendar 6:

MUC17-310: Zoster (Shingles) Vaccination

Break

Public Comment: Appropriate Use Measure Under Consideration

Appropriate Use Measure (MIPS)

Consent Calendar 7:

 MUC17-173: Appropriate Use of DXA Scans in Women Under 65 Years Who Do Not Meet the Risk Factor Profile for Osteoporotic Fracture

Public Comment: Vascular Measures Under Consideration

Vascular Measures (MIPS/MSSP)

Consent Calendar 8:

- MUC17-194: Optimal Vascular Care
- MUC17-234: Ischemic Vascular Disease Use of Aspirin or Antiplatelet Medication*
- MUC17-345: Patient reported and clinical outcomes following ilio-femoral venous stenting

*This measure is under consideration for both MIPS and MSSP.

Public Comment: Diabetes Measure Under Consideration

Diabetes Measure (MIPS/MSSP)

Consent Calendar 9:

- MUC17-181: Optimal Diabetes Care*
- MUC17-215: Diabetes A1c Control (< 8.0)*

*This measure is under consideration for both MIPS and MSSP.

Input on Measure Removal Criteria Pierre Yong, CMS

What criteria should CMS consider as it reviews the measure sets for its quality reporting and value-based purchasing programs?

Considerations for Measure Removals

Meaningful to patients and providers

• Patient-centered high priority quality measures current with clinical guidelines. May also need to meet specific statutory requirements.

Measure Type

Outcome measures are preferred.

Variation in performance

• Measure should demonstrate variation in performance.

• <u>Burden</u>

• Consider amount of burden associated with the measure.

CMS Criteria for Measure Removals

<u>Unintended consequences</u>

• Consider unintended consequences from use of the measure.

Operational issues

• Consider operational issues that may impact the measure.

Alignment

• Consider alignment of similar measures with private payers, and across and within CMS programs while minimizing unnecessary duplication of measures and measure concepts.

Opportunity for Public Comment

Summary of Day and Next Steps

MAP Approach to Pre-Rulemaking A look at what to expect



Next Steps: Upcoming Activities

- In-Person Meetings
 - » PAC/LTC Workgroup: December 13
 - » Hospital Workgroup: December 14
 - » Coordinating Committee: January 25-26
- Public Comment Period #2: December 21-January 11

Contact Information

- Project page
 - http://www.qualityforum.org/MAP_Clinician_Workgroup.aspx
- Workgroup SharePoint site
 - http://share.qualityforum.org/Projects/MAP%20Clinician%20Workgrou p/SitePages/Home.aspx
- Email: MAP Clinician
 - <u>mapclinician@qualityforum.org</u>

Adjourn