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Prevention and Population Health Fall 2020 Measure Review Cycle

Standing Committee Orientation

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Housekeeping Reminders

- This is a RingCentral meeting with audio and video capabilities: <u>https://meetings.ringcentral.com/j/1484788689</u>
- Optional: If unable to access the meeting using the link above, dial (470) 869-2200 and enter passcode 1484788689#
- Please place yourself on mute when you are not speaking
- We encourage you to use the following features
 Chat box: to message NQF staff or the group
 Raise hand: to be called upon to speak
- We will do a Committee roll call once the meeting begins

If you experience technical issues, please send a message to NQF staff through the chat box or email **populationhealth@qualityforum.org**

Welcome



Project Team

- Nicole Williams, MPH, Director
- Kate Buchanan, MPH, Senior Manager
- Isaac Sakyi, MSGH, Analyst



Agenda for the Call

- Standing Committee Attendance and Introductions
- Overview of NQF, the Consensus Development Process (CDP)
- Overview of Roles of the Standing Committee, Co-chairs, Scientific Methods Panel, and NQF Staff
- Overview of the Measure Evaluation Process

- Overview of NQF's Portfolio of Prevention and Population Health Measures
- Overview of NQF's Measure Evaluation Criteria
- Overview of Social Risk
- SharePoint Tutorial
- Next steps



Prevention and Population Health Standing Committee

- Thomas McInerny, MD (co-chair)
- Amir Qaseem, MD, PhD, MHA (co-chair)
- Philip Alberti, PhD
- Ron Bialek, MPP, CQIA
- Jayaram Brindala, MD, MBA, MPH
- Gigi Chawla, MD, MHA
- Larry Curley, MPA
- Favio Freyre, MD*
- Barry-Lewis Harris, II, MD
- Catherine Hill, DNP, APRN
- Amy Nguyen Howell, MD, MBA, FAAFP
- Julia Logan, MD, MPH

- Patricia McKane, DVM MPH
- Lisa Nichols, MSW*
- Patricia Quigley, PhD*
- Anita Ravi, MD, MPH, MSHP, FAAFP*
- Carol Siebert, OTD, OT/L, FAOTA *
- Jason Spangler, MD, MPH, FACPM
- Rosalyn Stephens, RN, MSN, CCM
- Matt Stiefel, MPA, MS
- Michael Stoto, PhD
- Arjun Venkatesh, MD, MBS, MHS
- Renee Walk, MPH
- Ruth Wetta, RN, PhD, MPH, MSN*
- Whitney Bowman-Zatzkin, MPA MSR

*New Committee Member

Overview of NQF and the Consensus Development Process (CDP)



The National Quality Forum – A Unique Role

OUR MISSION The trusted voice driving measurable health improvements

OUR VISION Every person experiences high value care and optimal health outcomes OUR VALUES Collaboration Leadership Passion Excellence Integrity



NQF Activities in Multiple Measurement Areas

Performance Measure Endorsement

- 400+ NQF-endorsed measures across multiple clinical areas
- 15 empaneled standing expert committees including the Scientific Methods Panel

Measure Applications Partnership (MAP)

Provides recommendations to HHS on selecting measures for 19 federal programs

Advancing Measurement Science

- Convenes private and public sector leaders to reach consensus on complex issues in healthcare performance measurement
- Examples include CMS-funded projects such as HCBS, rural issues, telehealth, interoperability, attribution, risk-adjustment for social risk factors, diagnostic accuracy and disparities

Other Measurement Work

- Creation of action-oriented playbooks and implementation guides that include measurement frameworks and/or opportunities for organizations to measure progress on high-priority healthcare topics
- Conducts Strategy Sessions with stakeholders to identify measure gaps and opportunities



NQF Consensus Development Process (CDP) 6 Steps for Measure Endorsement

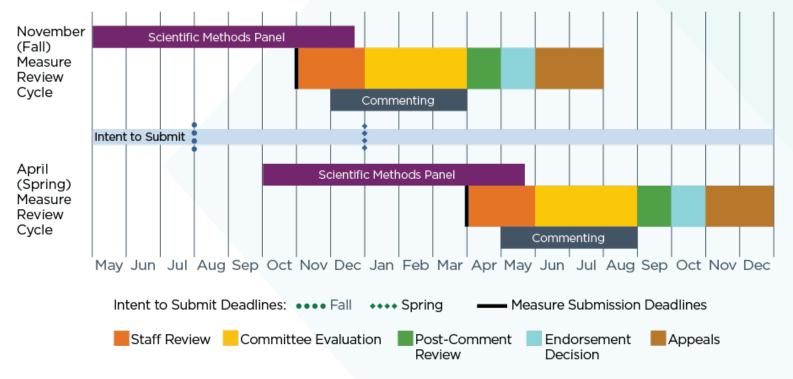
- Intent to Submit
 - Scientific Methods Panel (SMP) if applicable
 - » Review of complex measures for scientific acceptability
- Call for Nominations
- Measure Evaluation
- Public Commenting Period with Member Support
- Measure Endorsement
 - Consensus Standards Approval Committee (CSAC)
- Measure Appeals



Measure Review: Two Cycles Per Year

Consensus Development Process:

Two Cycles Every Contract Year





14 Measure Review Topical Areas

- All Cause Admission/Readmissions
- Behavioral Health and Substance Use
- Cancer
- Cardiovascular
- Cost and Efficiency
- Geriatric and Palliative Care
- Neurology

- Patient Experience and Function
- Patient Safety
- Perinatal and Women's Health
- Prevention and Population Health
- Primary Care and Chronic Illness
- Renal
- Surgery

Overview of Roles of the Standing Committee, Co-chairs, Scientific Methods Panel, and NQF Staff



Role of the Standing Committee General Duties

- Act as a proxy for the NQF multi-stakeholder membership
- Serve initial 2-year or 3-year terms

Opportunity to renew for 2 additional years (4 cycles)

- Work with NQF staff to evaluate and endorse measures
- Evaluate candidate measures against the measure evaluation criteria
- Respond to comments submitted during the public commenting period
- Respond to any directions from the CSAC
- Refer to the <u>Standing Committee Guidebook</u> for more information



Role of the Standing Committee Meeting Participation

- Meeting attendance
 - Must notify NQF staff in advance of meeting if unable to attend
- Quorum requirements
 - NQF Quorum=66% of active members
 - Committee recommendations can only be made with a quorum of Committee votes
 - » Not based on Robert's Rules of Order
 - Votes may be requested via email if quorum is not reached during the meeting
 - » Materials (i.e., transcripts upon request) will be sent to inform votes
 - Meetings may be cancelled (and rescheduled) if quorum not reached and vote is required
- Measure-specific disclosure of interest
 - Must be completed to participate in the measure evaluation discussion (each cycle)



Role of the Standing Committee Measure Evaluation Duties

- All members evaluate measures being considered for endorsement
- Evaluate measures against each criterion
 - Indicate the extent to which each criterion is met and rationale for the rating
- Make recommendations to the NQF membership for endorsement
- Oversee Prevention and Population Health portfolio of measures
 Promote alignment and harmonization
 - Identify gaps



Role of the Standing Committee Co-Chairs

- Co-facilitate Standing Committee (SC) discussion with NQF staff
- Assist NQF in anticipating questions and identifying additional information that may be useful to the SC
- Keep SC on track to meet goals of the project without hindering critical discussion/input
- Represent the SC at CSAC meetings
- Participate as a SC member



Role of Scientific Methods Panel

- The Scientific Methods Panel (SMP) was created to ensure high-level consistent reviews of the scientific acceptability of measures
- The SMP is charged with:
 - Conducting evaluation of complex measures for the Scientific Acceptability criterion, with a methodological focus on reliability and validity analyses and results
 - Serve in broad advisory capacity to NQF on methodologic issues, including those related to measure testing, risk adjustment, and measurement approaches
- The SMP review will help inform the standing committee's endorsement decision; SMP will not render endorsement recommendations



Role of NQF Staff

- NQF project staff works with SC to achieve the goals of the project and ensure adherence to the consensus development process:
 - Facilitate SC meetings, ensuring that goals are met
 - Organize and staff SC meetings and conference calls
 - Guide SC through the CDP and advise on NQF policy and procedures; ensure NQF evaluation criteria are appropriately applied and process is followed
 - Review measure submissions and prepare materials for Committee review
 - Draft and edit reports for SC review
 - Ensure and facilitate communication among all project participants (including SC and measure developers)
 - Assist measure developers in understanding NQF criteria and process
 - Facilitate collaboration between different NQF projects



Role of NQF Staff *Communication*

- Respond to NQF member or public queries about the project
- Maintain documentation of project activities
- Post project information to NQF's website
- Work with measure developers to provide necessary information and communication for the SC to fairly and adequately evaluate measures for endorsement
- Publish final project report



Questions?

Overview of the Measure Evaluation Process

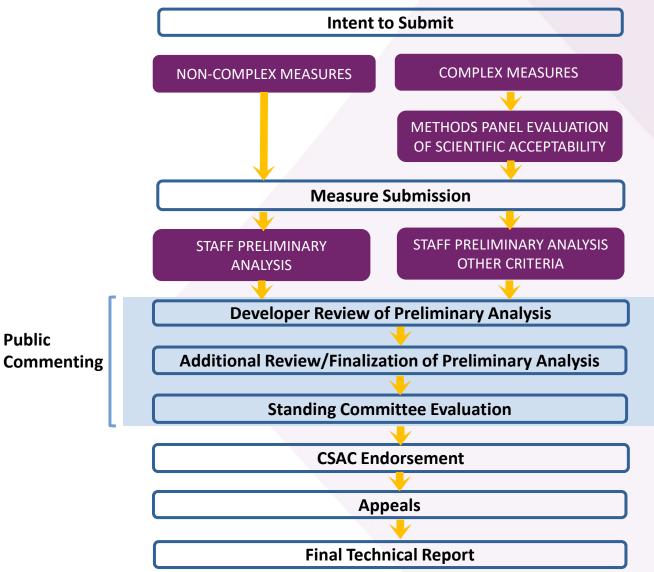


Measure Evaluation

Overview



Measure Evaluation Workflow





Measures

NQF Consensus Development Process (CDP) Measure Evaluation

	 Outcome measures, including intermediate clinical outcomes
	 Instrument-based measures (e.g., PRO-PMs)
	Cost/resource use measures
Complex	 Efficiency measures (those combining concepts of resource use and quality)
Measures	Composite measures
	• Process measures
	Structural measures

Noncomplex • Previously endorsed complex measures with no changes/updates to the specifications or testing



Complex Measures

Scientific Methods Panel



Complex Measure Evaluation by the Scientific Methods Panel (SMP)

- Complex measures include composite, instrument-based (including PRO-PM), cost/resource, efficiency, and outcome (including intermediate clinical outcome) measures
- Complex measures are reviewed by the SMP when:
 - Newly submitted
 - Maintenance measures with updated testing
 - NQF staff requests (e.g., expert opinion needed to support review of testing, review of unfamiliar methodology)
- The SMP will provide evaluations and ratings of reliability and validity to the standing committees
 - Measures that did not get a "pass" for either reliability and validity during preliminary analyses are discussed at the SMP evaluation meetings, and are re-voted



Post-SMP Evaluation

- All eligible measures reviewed by the SMP can be discussed by the Standing Committee
 - Standing Committee will evaluate and make recommendations for endorsement for:
 - » Measures that pass SMP review
 - » Measures where the SMP did not reach consensus
 - Measures that did not pass the SMP can be pulled by a standing committee member for further discussion
- Eligibility will be confirmed by NQF Staff and SMP co-chairs
- Measures that failed the SMP due to the following will not be eligible for re-vote:
 - » Inappropriate methodology or testing approach applied to demonstrate reliability or validity
 - » Incorrect calculations or formulas used for testing
 - » Description of testing approach, results, or data is insufficient for SMP to apply the criteria
 - » Appropriate levels of testing not provided or otherwise did not meet NQF's minimum evaluation requirements



Measure Evaluation

Standing Committee



Standing Committee Measure Evaluation Process

- Standing Committee members are notified of the SMP evaluation results (if complex measures reviewed by SMP)
- Standing Committee members can pull failed measures for discussion (and re-vote for eligible measures)
- Any measure pulled by a Standing Committee member will be discussed
 - Request should be submitted with a brief rationale
- Some measures may be eligible for vote by the Standing Committee
 Eligibility will be determined by NQF Staff and SMP co-chairs



NQF Process After Measure Submission

- NQF staff performs quality checks on measure submission
- Standing Committee members complete measurespecific disclosures of interest
- NQF staff creates a measure worksheet for each measure



~3 week review period for Measure Worksheets:

- Measure Information Form (MIF): describes measure and specifications (e.g., title, description, numerator, denominator)
- Preliminary analysis by NQF staff
- Committee preliminary ratings
- Member and public comments
- Information submitted by the developer
 - Evidence and testing attachments
 - Spreadsheets
 - Additional documents



- Preliminary analysis (PA): NQF staff will prepare a PA form and offer preliminary ratings for each criteria
 - The PA will be used as a starting point for the Committee evaluation
 - SMP will complete review of Scientific Acceptability criterion for complex measures
- Individual evaluation: Each Committee member will conduct an in-depth evaluation on all measures under review



- NQF staff compiles the Committee's comments and redistributes measure worksheet with summary of all members' preliminary evaluation
- Lead discussants are assigned to each measure for committee evaluation meetings
- Measure evaluation and recommendations at the in-person/web meeting: The entire Committee will discuss and rate each measure against the evaluation criteria and make recommendations for endorsement



- Staff will prepare a draft report detailing the Committee's discussion and recommendations
 - This report will be released for a 30-day public and member comment period
- Post-comment call: The Committee will re-convene for a postcomment call to discuss comments submitted
- Final endorsement decision by the CSAC
- Opportunity for public to appeal endorsement decision

Overview of NQF's Prevention and Population Health Portfolio



Prevention and Population Health Portfolio of Measures

- This project will evaluate measures related to prevention and population health that can be used for accountability and public reporting for all populations and in all settings of care. This project will address topic areas including:
 - Healthy lifestyle behaviors
 - Community interventions that improve health and well-being
 - Social and economic conditions
- NQF currently has 28 endorsed measures within this topic area. Endorsed measures undergo periodic evaluation to maintain endorsement – "maintenance".



Prevention and Population Health NQF-endorsed measures

- Ambulatory Care Sensitive Emergency Department Visits for Dental Caries in Children
- Appropriate Follow-Up Interval for Normal Colonoscopy in Average Risk Patients
- Breast Cancer Screening
- Cervical Cancer Screening
- Childhood Immunization Status (CIS)
- Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults Admission Rate (PQI 05)
- Colorectal Cancer Screening (COL)
- Community Acquired Pneumonia Admission Rate (PQI 11)
- Congestive Heart Failure Rate (PQI 08)



Prevention and Population Health NQF-endorsed measures

- Dehydration Admission Rate (PQI 10)
- Diabetes Long-Term Complications Admission Rate (PQI 03)
- Diabetes Short-Term Complications Admission Rate (PQI 01)
- Flu Vaccinations for Adults Ages 18 and Older
- Follow-Up after Emergency Department Visits for Dental Caries in Children
- Immunizations for Adolescents
- Influenza Immunization in the ESRD Population (Facility Level)
- INFLUENZA VACCINATION COVERAGE AMONG HEALTHCARE PERSONNEL
- Lower-Extremity Amputation among Patients with Diabetes Rate (PQI 16)
- Oral Evaluation, Dental Services



Prevention and Population Health NQF-endorsed measures

- Percent of Residents Assessed and Appropriately Given the Seasonal Influenza Vaccine (long stay)
- Percent of Residents or Patients Who Were Assessed and Appropriately Given the Seasonal Influenza Vaccine (short stay)
- Perforated Appendix Admission Rate (PQI 02)
- Prevention: Topical Fluoride for Children at Elevated Caries Risk, Dental Services
- Preventive Care and Screening: Influenza Immunization
- Preventive Care and Screening: Influenza Immunization
- Uncontrolled Diabetes Admission Rate (PQI 14)
- Urinary Tract Infection Admission Rate (PQI 12)
- Utilization of Services, Dental Services



Fall 2020 Measures For Review

- New Measures
 - 3592: Global Malnutrition Composite Score
- Maintenance Measures
 - None



Fall 2020 Measures Reviewed by the SMP

Passed Reliability and Validity

3592: Global Malnutrition Composite Score

Consensus Not Reached on Reliability and/or Validity

• N/A

Did Not Pass Reliability and/or Validity

N/A



Activities and Timeline

*All times ET

Meeting	Date/Time		
Orientation Web Meeting	January 7, 2021, 2:00-4:00pm		
Measure Evaluation Web Meeting 1	February 17, 2021, 1:00-3:00pm		
Measure Evaluation Web Meeting 2	February 18, 2021, 1:00-3:00pm		
Post-Comment Web Meeting	June 3, 2021, 1:00-3:00pm		



Questions?

Measure Evaluation Criteria Overview



NQF Measure Evaluation Criteria for Endorsement

NQF endorses measures for accountability applications (public reporting, payment programs, accreditation, etc.) as well as quality improvement

- Standardized evaluation criteria
- Criteria have evolved over time in response to stakeholder feedback
- The quality measurement enterprise is constantly growing and evolving—greater experience, lessons learned, expanding demands for measures—the criteria evolve to reflect the ongoing needs of stakeholders



Major Endorsement Criteria (page 32 in the SC Guidebook)

- Importance to measure and report: Goal is to measure those aspects with greatest potential of driving improvements; if not important, the other criteria are less meaningful (must-pass)
- Reliability and Validity-scientific acceptability of measure properties: Goal is to make valid conclusions about quality; if not reliable and valid, there is risk of improper interpretation (mustpass)
- Feasibility: Goal is to, ideally, cause as little burden as possible; if not feasible, consider alternative approaches
- Usability and Use (must-pass for maintenance measures): Goal is to use for decisions related to accountability and improvement; if not useful, probably do not care if feasible
- Comparison to related or competing measures



Criterion #1: Importance to Measure and Report (page 34-42)

1. Importance to measure and report - Extent to which the specific measure focus is evidence-based and important to making significant gains in healthcare quality where there is variation in or overall less-than-optimal performance.

1a. Evidence: the measure focus is evidence-based

1b. Opportunity for Improvement: demonstration of quality problems and opportunity for improvement, i.e., data demonstrating considerable variation, or overall less-than-optimal performance, in the quality of care across providers; and/or disparities in care across population groups

1c. Quality construct and rationale (composite measures only)



Subcriterion #1a: Evidence (page 36-42)

- Outcome measures
 - Empirical data demonstrate a relationship between the outcome and at least one healthcare structure, process, intervention, or service. If not available, wide variation in performance can be used as evidence, assuming the data are from a robust number of providers and results are not subject to systematic bias.
- Structure, process, intermediate outcome measures
 - The quantity, quality, and consistency of the body of evidence underlying the measure should demonstrate that the measure focuses on those aspects of care known to influence desired patient outcomes
 - » Empirical studies (expert opinion is not evidence)
 - » Systematic review and grading of evidence
 - Clinical Practice Guidelines variable in approach to evidence review
- For measures derived from patient (or family/parent/etc.) report
 - Evidence should demonstrate that the target population values the measured outcome, process, or structure and finds it meaningful.
 - Current requirements for structure and process measures also apply to patient-reported structure/process measures.



Rating Evidence: Algorithm #1 (page 37)

[Screen share Evidence algorithm]



Criterion #1: Importance to measure and report Criteria emphasis is different for <u>new</u> vs. <u>maintenance</u> measures

New measures		Maintenance measures		
•	Evidence – Quantity, quality, consistency (QQC) Established link for process measures with outcomes	DECREASED EMPHASIS: Require measure developer to attest evidence is unchanged evidence from last evaluation; Standing Committee to affirm no change in evidence IF changes in evidence, the Committee		
		will evaluate as for new measures		
•	Gap – opportunity for improvement, variation, quality of care across providers	INCREASED EMPHASIS : data on current performance, gap in care and variation		



Criterion #2: Reliability and Validity – Scientific Acceptability of Measure Properties (pages 42-54)

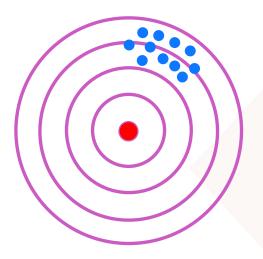
Extent to which the measure, <u>as specified</u>, produces consistent (reliable) and credible (valid) results about the quality of health care delivery

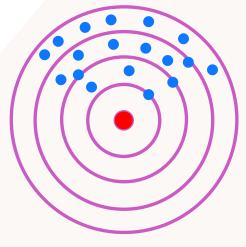
- 2a. Reliability (must-pass)
 - 2a1. Precise specifications including exclusions
 - 2a2. Reliability testing-data elements or measure score
- 2b. Validity (must-pass)
 - 2b1. Validity testing—data elements or measure score
 - 2b2. Justification of exclusions—relates to evidence
 - 2b3. Risk adjustment—typically for outcome/cost/resource use
 - 2b4. Identification of differences in performance
 - 2b5. Comparability of data sources/methods
 - 2b6. Missing data

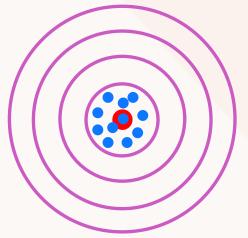


Reliability and Validity (page 44)

Assume the center of the target is the true score







Reliable Not Valid

Consistent, but wrong Neither Reliable Nor Valid

Inconsistent & wrong

Both Reliable And Valid

Consistent & correct



Evaluating Scientific Acceptability – Key Points (page 45)

Empirical analysis to demonstrate the reliability and validity of the measure as specified, including:

- Analysis of issues that pose threats to the validity of conclusions about quality of care such as exclusions
- Risk adjustment/stratification for outcome and resource use measures
- Methods to identify differences in performance
- Comparability of data sources/methods



Reliability Testing – Key Points (page 48)

- Reliability of the measure score refers to the proportion of variation in the performance scores due to systematic differences across the measured entities in relation to random variation or noise (i.e., the precision of the measure).
 - Example Statistical analysis of sources of variation in performance measure scores (signal-to-noise analysis)
- Reliability of the data elements refers to the repeatability/ reproducibility of the data and uses patient-level data

Example – inter-rater reliability

- Consider whether testing used an appropriate method and included adequate representation of providers and patients and whether results are within acceptable norms
- Algorithm #2



Rating Reliability: Algorithm #2 (page 47)

[Screen share Reliability algorithm]



Validity Testing (pages 48-54)

- Empirical testing
 - Measure score assesses a hypothesized relationship of the measure results to some other concept; assesses the correctness of conclusions about quality
 - Data element assesses the correctness of the data elements compared to a "gold standard"
- Face validity
 - Subjective determination by experts that the measure appears to reflect quality of care
 - » Empirical validity testing is expected at time of maintenance review; if not possible, justification is required.
 - » Requires systematic and transparent process, by identified experts, that explicitly addresses whether performance scores resulting from the measure as specified can be used to distinguish good from poor quality. The degree of consensus and any areas of disagreement must be provided/discussed.



Rating Validity: Algorithm #3 (page 53)

[Screen share Validity algorithm]



Threats to Validity

- Conceptual
 - Measure focus is not a relevant outcome of healthcare or not strongly linked to a relevant outcome
- Unreliability
 - Generally, an unreliable measure cannot be valid
- Patients inappropriately excluded from measurement
- Differences in patient mix for outcome and resource use measures
- Measure scores that are generated with multiple data sources/methods
- Systematic missing or "incorrect" data (unintentional or intentional)



Criterion #2: Scientific Acceptability

New measures	Maintenance measures		
 Measure specifications are precise with all information needed to implement the measure 	NO DIFFERENCE: Require updated specifications		
 Reliability Validity (including risk- adjustment) 	DECREASED EMPHASIS : If prior testing adequate, no need for additional testing at maintenance with certain exceptions (e.g., change in data source, level of analysis, or setting)		
	Must address the questions regarding use of social risk factors in risk-adjustment approach		



Criterion #3: Feasibility (pages 54-55)

Extent to which the required data are readily available, retrievable without undue burden, and can be implemented for performance measurement.

- 3a: Clinical data generated during care process
- 3b: Electronic sources
- 3c: Data collection strategy can be implemented



Criterion #4: Usability and Use (pages 55-56)

Extent to which potential audiences (e.g., consumers, purchasers, providers, policymakers) are using or could use performance results for both accountability and performance improvement to achieve the goal of high-quality, efficient healthcare for individuals or populations.

Use (4a) Must-pass for maintenance measures

4a1: Accountability and Transparency: Performance results are used in at least one accountability application within three years after initial endorsement and are publicly reported within six years after initial endorsement.

4a2: Feedback by those being measured or others: Those being measured have been given results and assistance in interpreting results; those being measured and others have been given opportunity for feedback; the feedback has been considered by developers.

Usability (4b)

4b1: Improvement: Progress toward achieving the goal of high-quality, efficient healthcare for individuals or populations is demonstrated.

4b2: Benefits outweigh the harms: The benefits of the performance measure in facilitating progress toward achieving high-quality, efficient healthcare for individuals or populations outweigh evidence of unintended negative consequences to individuals or populations (if such evidence exists).



Criteria #3-4: Feasibility and Usability and Use Feasibility

New measures	Maintenance measures			
Measure feasible, including	NO DIFFERENCE: Implementation			
eMeasure feasibility assessment	issues may be more prominent			

Usability and Use

New measures	Maintenance measures		
Use: used in accountability	INCREASED EMPHASIS: Much		
applications and public reporting	greater focus on measure use and		
 Usability: impact and unintended consequences 	usefulness, including both impact and unintended consequences		
consequences			



Criterion #5: Related or Competing Measures (pages 56-57)

If a measure meets the four criteria <u>and</u> there are endorsed/new **related** measures (same measure focus or same target population) or **competing** measures (both the same measure focus <u>and</u> same target population), the measures are compared to address harmonization and/or selection of the best measure.

- 5a. The measure specifications are harmonized with related measures **OR** the differences in specifications are justified.
- 5b. The measure is superior to competing measures (e.g., is a more valid or efficient way to measure) OR multiple measures are justified.



Updated guidance for measures that use ICD-10 coding

- For CY2019 and beyond, reliability testing should be based on ICD-10 coded data.
- Validity testing should be based on ICD-10 coded data
- If providing face validity (FV), both FV of the ICD-10 coding scheme and FV of the measure score as an indicator of quality is required update



eCQMs (Electronic Clinical Quality Measures)

- eCQMs must be tested empirically using the HQMF specifications. The minimum requirement is testing in EHR systems from more than one EHR vendor.
- Beginning Summer 2019, data element validation is required for all eCQMs (demonstration of score-level validation is also encouraged).
- For eCQMs based solely on structured data fields, reliability testing is not required if data element validation is demonstrated.
 - If data element testing is not possible, justification is required and must be accepted by the Standing Committee.
- A feasibility assessment (scorecard) is required to address the data elements and includes an assessment of the measure logic.



eCQMs

- NQF staff technical review
 - Each submitted eCQM undergoes a technical review by NQF staff before going to the Standing Committee for evaluation.
 - For this technical review, NQF staff:
 - » Confirms that the measure uses the industry accepted eCQM technical specifications
 - » Determines if value sets have been vetted through the Value Set Authority Center (VSAC)
 - » Reviews the feasibility of each data element
 - » Confirms that the measure logic has been adequately unit tested using a simulated data set.
 - The technical review is included as part of the staff preliminary analyses within the measure worksheet.



Questions?

Social Risk Overview



Background

- NQF conducted a two-year trial period from 2015-2017. During this time, adjustment of measures for social risk factors was no longer prohibited
- The NQF Board of Directors reviewed the results of the trial period and determined there was a need to launch a new social risk initiative
- As part of the Equity Program, NQF will continue to explore the need to adjust for social risk
- Each measure must be assessed individually to determine if SDS adjustment is appropriate (included as part of validity subcriterion)
- The Standing Committee will continue to evaluate the measure as a whole, including the appropriateness of the risk adjustment approach used by the measure developer
- Efforts to implement SDS adjustment may be constrained by data limitations and data collection burden

The Social Risk Trial is funded by the Centers for Medicare and Medicaid Services under contract HHSM-500-2017-00060I Task Order HHSM-500-T0001.



Standing Committee Evaluation

- The Standing Committee will be asked to consider the following questions:
 - Is there a conceptual relationship between the SDS factor and the measure focus?
 - What are the patient-level sociodemographic variables that were available and analyzed during measure development?
 - Does empirical analysis (as provided by the measure developer) show that the SDS factor has a significant and unique effect on the outcome in question?
 - Does the reliability and validity testing match the final measure specifications?



Questions?

SharePoint Overview



SharePoint Overview

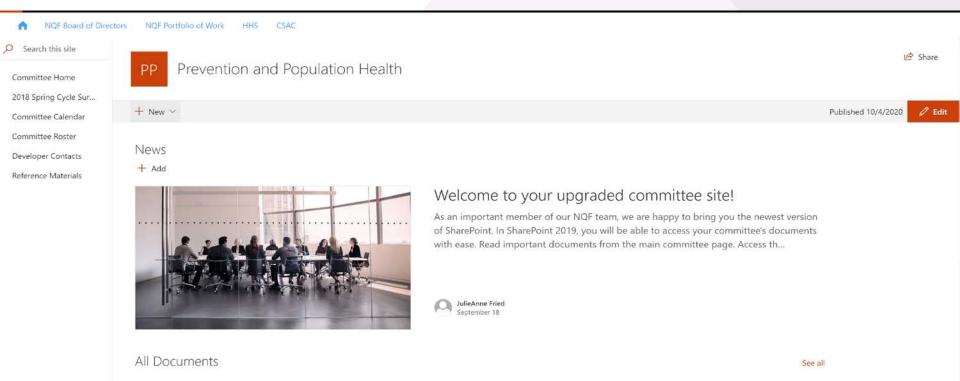
https://share.qualityforum.org/

- Accessing SharePoint
- Standing Committee Policy
- Standing Committee Guidebook
- Measure Document Sets
- Meeting and Call Documents
- Committee Roster and Biographies
- Calendar of Meetings



SharePoint Overview

Screenshot of homepage



Name 😒	Content Type \smile	Project Document Type \sim	Modified \checkmark	Modified By \smallsetminus	Meeting Date \lor
0658 Appropriate Follow-Up Inter	Measure Document Set		January 21	Isaac Sakyi	
3483 Adult Immunization Status	Measure Document Set	Measure	January 21	Isaac Sakyi	
3484 Prenatal Immunization Status	Measure Document Set	Measure	January 21	Isaac Sakyi	

Next Steps



Next Steps

- Complete Measure-Specific DOIs
- Measure Worksheets shared with the Committee in January
- Preliminary Evaluation Survey due February 1, 2021
- Measure Evaluation Web Meetings
 February 17, 2021, 1:00-3:00pm ET
 February 18, 2021, 1:00-3:00pm ET



Project Contact Info

- Email: populationhealth@qualityforum.org
- NQF phone: 202-783-1300
- Project page: <u>http://www.qualityforum.org/Prevention and Population Health.aspx</u>
- SharePoint site: <u>https://share.qualityforum.org/</u>



Questions?

THANK YOU.

NATIONAL QUALITY FORUM

http://www.qualityforum.org