



**NATIONAL  
QUALITY FORUM**

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# Renal Fall 2020 Measure Review Cycle

## Measure Evaluation Standing Committee Meeting

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*February 8, 2021*

*February 11, 2021 (as needed)*

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**Welcome**



## Housekeeping Reminders

- This is a Ring Central meeting with audio and video capabilities
- (Optional) Dial-in: **1 (470)-869-2200**
  - ▣ Meeting ID: **Day 1, February 8, 2021 - 148 797 4118**
  - ▣ Meeting ID: **Day 2, February 11, 2021 - 148 113 0745 (*as needed*)**
- 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 conduct a Committee roll call once the meeting begins

If you are experiencing technical issues, please contact the NQF project team at [renal@qualityforum.org](mailto:renal@qualityforum.org)

## Project Team — Renal Committee



**Samuel Stolpe,**  
PharmD, MPH  
NQF Senior Director



**Janaki Panchal,**  
MSPH  
NQF Manager



**Yemsrach Kidane,**  
PMP  
NQF Project Manager



**Funmilayo Idaomi,**  
NQF Analyst



**Monika Harvey,**  
MBA, PMP  
NQF Project Manager



**Susan Aura,**  
BSC  
NQF Director



## Agenda

- Introductions and Disclosures of Interest
- Overview of Evaluation Process and Voting Process
- Voting Test
- Measures Under Review
- Consideration of Candidate Measures
- Related and Competing Measures
- NQF Member and Public Comment
- Next Steps
- Adjourn

# Introductions and Disclosures of Interest

## Renal Fall 2020 Cycle Standing Committee

- Constance Anderson, BSN, MBA (Co-Chair)
- Lorien Dalrymple, MD, MPH (Co-Chair)
- Andrew Chin, MD
- Annabelle Chua, MD
- Rajesh Davda, MD, MBA, CPE
- Gail Dewald, BS, RN, CNN
- Renee Garrick, MD, FACP
- Stuart Greenstein, MD
- Mike Guffey
- Lori Hartwell
- Frederick Kaskel, MD, PhD
- Myra Kleinpeter, MD, MPH
- Alan Kliger, MD
- Mahesh Krishnan, MD, MPH, MBA, FASN
- Karilynne Lenning, MHA, LBSW
- Precious McCowan
- Andrew Narva, MD, FACP, FASN
- Jessie Pavlinac, MS, RD, CSR, LD
- Jeffrey Silberzweig, MD
- Michael Somers, MD
- Cher Thomas, RHD
- Jennifer Vavrinchik, MSN, RN, CNN
- Bobbi Wager, MSN, RN
- John Wagner, MD, MBA
- Gail Wick, MHSA, BSN, RN, CNNe

# Overview of Evaluation Process and Voting Process





## Roles of the Standing Committee During the Evaluation Meeting

- Act as a proxy for the NQF multistakeholder membership
- Evaluate each measure against each criterion
  - ▣ Indicate the extent to which each criterion is met and rationale for the rating
- Respond to comments submitted during the public commenting period
- Make recommendations regarding endorsement to the NQF membership
- Oversee the portfolio of Renal measures



## Meeting Ground Rules

### **During the discussions, Committee members should:**

- Be prepared, having reviewed the measures beforehand
- Base evaluation and recommendations on the measure evaluation criteria and guidance
- Remain engaged in the discussion without distractions
- Attend the meeting at all times
- Keep comments concise and focused
- Allow others to contribute



## Process for Measure Discussion and Voting

- Brief introduction by measure developer (3-5 minutes)
- Lead discussants will begin Committee discussion for each criterion by:
  - ▣ Briefly explaining information on the criterion provided by the developer
  - ▣ Providing a brief summary of the pre-meeting evaluation comments
  - ▣ Emphasizing areas of concern or differences of opinion
  - ▣ Noting, if needed, the preliminary rating by NQF staff
    - » This rating is intended to be used as a guide to facilitate the Committee's discussion and evaluation.
- Developers will be available to respond to questions at the discretion of the Committee
- Full Committee will discuss, then vote on the criterion, if needed, before moving on to the next criterion



## Endorsement Criteria

- **Importance to Measure and Report (Evidence and Performance Gap):** Extent to which the 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 (**must-pass**).
- **Scientific Acceptability (Reliability and Validity):** Extent to which the measure produces consistent (reliable) and credible (valid) results about the quality of care when implemented (**must-pass**).
- **Feasibility:** Extent to which the specifications require data that are readily available or could be captured and implemented without undue burden
- **Usability and Use:** Extent to which the measure is being used for both accountability and performance improvement to achieve the goal of high-quality, efficient healthcare (**must-pass** for maintenance measures).
- **Comparison to related or competing measures:** If a measure meets the above criteria and there are endorsed or new related measures or competing measures, the measures are compared to address harmonization and/or selection of the best measure.



## Voting on Endorsement Criteria

- Votes will be taken after the discussion of each criterion
- **Importance to Measure and Report**
  - ▣ Vote on Evidence (must pass)
  - ▣ Vote on Performance Gap (must pass)
  - ▣ Vote on Rationale - Composite measures only
- **Scientific Acceptability Of Measure Properties**
  - ▣ Vote on Reliability (must pass)
  - ▣ Vote on Validity (must pass)
  - ▣ Vote on Quality Construct - Composite measures only
- **Feasibility**
- **Usability and Use**
  - ▣ Use (must pass for maintenance measures)
  - ▣ Usability



## Voting on Endorsement Criteria (continued)

- **Related and Competing Discussion**
- **Overall Suitability for Endorsement**
- **Procedural Notes**
  - ▣ If a measure fails on one of the must-pass criteria, there is no further discussion or voting on the subsequent criteria for that measure; Committee discussion moves to the next measure.
  - ▣ If consensus is not reached, discussion continues with the next measure criterion.



## Achieving Consensus

- Quorum: 66% of active committee members (17 of 25 members).

Vote	Outcome
Greater than 60% yes	Pass/Recommended
40% - 60% yes	Consensus Not Reached (CNR)
<40% yes	Does Not Pass/Not Recommended

- “Yes” votes are the total of high and moderate votes.
- CNR measures move forward to public and NQF-member comment and the Committee will revote during the post-comment web meeting.
- Measures which are not recommended will also move on to public and NQF-member comment, but the Committee will not revote on the measures during the post comment meeting unless the Committee decides to reconsider them based on submitted comments or a formal reconsideration request from the developer.



## Committee Quorum and Voting

- Please let staff know if you need to miss part of the meeting.
- We must have quorum to vote. Discussion may occur without quorum.
- If we do not have quorum at any point during the meeting, live voting will stop, and staff will send a survey link to complete voting.
  - ▣ Committee member votes must be submitted within 48 hours of receiving the survey link from NQF staff.
- If a Committee member leaves the meeting and quorum is still present, the Committee will continue to vote on the measures. The Committee member who left the meeting will not have the opportunity to vote on measures that were evaluated by the Committee during their absence.





# Evaluation Process Questions?

# Voting Test

# Measures Under Review



## NQF Scientific Methods Panel

- The Panel, consisting of individuals with methodologic expertise, was established to help ensure a higher-level evaluation of the scientific acceptability of complex measures.
- The Panel's comments and concerns are provided to developers to further clarify and update their measure submission form with the intent of strengthening their measures to be evaluated by the Standing Committee.
- Certain measures that do not pass reliability and/or validity are eligible to be pulled by a standing committee member for discussion and revote.



## Fall 2020 Cycle Measures

- **1 Maintenance Measure for Committee Review**
  - ▣ **2701** Avoidance of Utilization of High Ultrafiltration Rate ( $\geq 13$  ml/kg/hour) – (Kidney Care Quality Alliance (KCQA))
- **1 New Measure for Committee Review**
  - ▣ **3567** Hemodialysis Vascular Access: Practitioner Level Long-term Catheter Rate – (University of Michigan Kidney Epidemiology and Cost Center)



## NQF Scientific Methods Panel Review

- The Scientific Methods Panel independently evaluated and passed the Scientific Acceptability of this measure:
  - ▣ **3567** Hemodialysis Vascular Access: Practitioner Level Long-term Catheter Rate

# Consideration of Candidate Measures



## 2701 Avoidance of Utilization of High Ultrafiltration Rate ( $\geq 13$ ml/kg/hour)

- **Measure Steward:** Kidney Care Quality Alliance (KCQA)
  - Maintenance measure
- **Brief Description of Measure:**
  - Percentage of adult in-center hemodialysis patients in the facility whose average ultrafiltration rate (UFR) is  $\geq 13$  ml/kg/hour AND who receive an average of  $< 240$  minutes per treatment during the calculation period.





## 3567 Hemodialysis Vascular Access: Practitioner Level Long-term Catheter Rate

- **Measure Steward:** University of Michigan Kidney Epidemiology and Cost Center / CMS
  - New measure
- **Brief Description of Measure:**
  - Percentage of adult hemodialysis patient-months using a catheter continuously for three months or longer for vascular access attributable to an individual practitioner or group practice.

# Related and Competing Discussion



## Related and Competing Measures

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

	Same concepts for measure focus-target process, condition, event, outcome	Different concepts for measure focus-target process, condition, event, outcome
Same target population	<b>Competing measures-Select best measure</b> from competing measures or justify endorsement of additional measure(s).	<b>Related measures-Harmonize</b> on target patient population or justify differences.
Different target patient population	<b>Related measures-Combine</b> into one measure with expanded target patient population or justify why different harmonized measures are needed.	Neither harmonization nor competing measure issue.



## Related and Competing Measures (continued)

- Related and competing measures will be grouped and discussed after recommendations for all related and competing measures are determined. Only measures recommended for endorsement will be discussed.
- Committee will not be asked to select a best-in-class measure if all related and competing measures are not currently under review. Committee can discuss harmonization and make recommendations. Developers of each related and competing measure will be encouraged to attend any discussion.



## 2701 Related Measures

- 0249 : Delivered Dose of Hemodialysis Above Minimum (University of Michigan Kidney Epidemiology and Cost Center)
- 0256 : Minimizing Use of Catheters as Chronic Dialysis Access (University of Michigan Kidney Epidemiology and Cost Center)
- 0257 : Maximizing Placement of Arterial Venous Fistula (AVF) (University of Michigan Kidney Epidemiology and Cost Center)
- 0258 : Consumer Assessment of Healthcare Providers and Systems (CAHPS) In-Center Hemodialysis Survey (ICH CAHPS) (Centers for Medicare & Medicaid Services)
- 1460 : Bloodstream Infection in Hemodialysis Outpatients (Centers for Disease Control and Prevention)
- 2977 : Hemodialysis Vascular Access: Standardized Fistula Rate (endorsement removed) (University of Michigan Kidney Epidemiology and Cost Center)
- 2978 : Hemodialysis Vascular Access: Long-term Catheter Rate (University of Michigan Kidney Epidemiology and Cost Center)



## 3567 Related Measures

- 2977 : Hemodialysis Vascular Access: Standardized Fistula Rate (endorsement removed) (University of Michigan Kidney Epidemiology and Cost Center)
- 2978 : Hemodialysis Vascular Access: Long-term Catheter Rate (University of Michigan Kidney Epidemiology and Cost Center)

# NQF Member and Public Comment

# Next Steps





## Measure Evaluation Process After the Measure Evaluation Meeting

- 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
- Staff compiles all comments received into a comment table which is shared with developers and Committee members
- Post-comment call: The Committee will reconvene for a post-comment call to discuss comments submitted
- Staff will incorporate comments and responses to comments into the draft report in preparation for the Consensus Standards Approval Committee (CSAC) meeting
- CSAC meets to endorse measures
- Opportunity for public to appeal endorsement decision



# Activities and Timeline – Fall 2020 Cycle

\*All times ET

Meeting	Date, Time EST
Measure Evaluation Web Meeting #2 ( <i>as needed</i> )	February 11, 2021, 3:00 pm - 5:00 pm
Draft Report Comment Period	March 22 – April 20, 2021
Committee Post-Comment Web Meeting	May 25, 2021 1:00 pm – 3:00 pm
CSAC Review	June 29 – 30, 2021
Appeals Period (30 days)	July 7 – August 5, 2021



## Spring 2021 Cycle Updates

- Intent to submit deadline was January 5, 2021
- 2 new measures submitted
  - 2 complex measures sent to the Scientific Methods Panel for review of scientific acceptability criterion
- Topic areas
  - Opioid Prescriptions



## Project Contact Info

- Email: [renal@qualityforum.org](mailto:renal@qualityforum.org)
- NQF phone: 202-783-1300
- Project page: <http://www.qualityforum.org/Renal.aspx>
- SharePoint site:  
<https://share.qualityforum.org/portfolio/Renal/SitePages/Home.aspx>

**Questions?**

**THANK YOU.**

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