

# ECQI RESOURCE CENTER USER GROUP

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*Presenters:*

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# ECQI RESOURCE CENTER USER GROUP AGENDA

- Welcome
- Who are we today?
- Review of Recently Live Enhancements and Key Content
- FHIR-based eCQM Publication Mock-up
  - Decisions based on December feedback
- Homepage - Find an eCQM feature
- Tooltips
- Links to CMS Eligible Clinician and Eligible Hospitals eCQM Reporting Results
- Implementer Resources
- Open Discussion
- Next Steps



# SUBMITTING FEEDBACK DURING THE USER GROUP

- Recording for note taking purposes only
- Polling Feature:
  - Open the Chat feature  on the Teams menu
  - Look for the LIVE Poll the chat box (you will need to scroll down for the second poll)
  - Select your responses on the radio buttons
- General feedback:
  - Use the chat feature at anytime to provide input

# POLL 1 – USER GROUP MEMBERS IN ATTENDANCE

- Please respond to the poll in the polling feature
- Select the user type you most identify with:
  - CDS Developer/Steward/Implementer 3%
  - eCQM Implementer working with Eligible Hospital and Critical Access Hospital 14%
  - eCQM Implementer working with Eligible Clinician 24%
  - eCQM Implementer working with Eligible Hospital, CAH and Clinician 17%
  - Health IT Developer/Vendor 21%
  - Measure Developer/Measure Steward
  - Other 21% - Rehab hospital, Quality Care Coordinator, Vendor for reporting eCQMs, Clinical Chart Abstractor QRDA I, Quality Consultant clinician level, Practice Transformation
- 56 in attendance



# DEMONSTRATIONS OF NEW ENHANCEMENTS AND CONTENT

- 2023 QRDA I IG (Updated Jan 2023) <https://ecqi.healthit.gov/qrda>
- 2023 QRDA III IG (Updated Dec 2022) <https://ecqi.healthit.gov/qrda>
- 2023 Performance Period Eligible Clinician eCQM Education and Outreach Webinar [https://ecqi.healthit.gov/ecqms?qt-tabs\\_ecqm=4](https://ecqi.healthit.gov/ecqms?qt-tabs_ecqm=4)
- 2024 eCQM Annual Update Pre-publication document [https://ecqi.healthit.gov/eh-cah?qt-tabs\\_eh=0&globalyearfilter=2024](https://ecqi.healthit.gov/eh-cah?qt-tabs_eh=0&globalyearfilter=2024)
- Updated eCQM Standards and Tools Versions table for 2024 [https://ecqi.healthit.gov/ecqi-tools-key-resources?field\\_ecqm\\_reporting\\_period\\_value=2&qt-teste=1](https://ecqi.healthit.gov/ecqi-tools-key-resources?field_ecqm_reporting_period_value=2&qt-teste=1)
- FHIR added to standards summary cards <https://ecqi.healthit.gov/standards-summary>
- Risk-adjusted methodology report on Severe Obstetric Complications [https://ecqi.healthit.gov/ecqm/eh/2023/cms1028v1#quicktabs-tab-tabs\\_measure-2](https://ecqi.healthit.gov/ecqm/eh/2023/cms1028v1#quicktabs-tab-tabs_measure-2)
- eCQI Resource Center publishing requirements and timelines <https://ecqi.healthit.gov/ecqi-resource-center-publishing-requirements-and-timelines>
- Calendar list view <https://ecqi.healthit.gov/calendar>
- eCQM Known Issues
  - <https://ecqi.healthit.gov/ecqm/ec/2022/cms156v10>
  - <https://ecqi.healthit.gov/ecqm/ec/2023/cms156v11>



# DEMONSTRATIONS OF NEW ENHANCEMENTS AND CONTENT

- User Comments:
  - Question on eCQM Known Issues - Is there a view of known issues without having to look for them within each measure?
  - Answer - View on the EH and EC table “Notes” column and the Jira EKI tracker <https://oncprojecttracking.healthit.gov/support/projects/EKI/summary>



# **FHIR-BASED ECQM PUBLISHING OPTIONS USER FEEDBACK RESULTS**

# ASSUMPTIONS

- CMS will publish FHIR®-based eCQMs for voluntary reporting on the eCQI Resource Center.
- Measured entities will have the option to report using Quality Data Model (QDM)-based eCQMs and/or FHIR®-based eCQMs for several years.



# MENU NAVIGATION - USER FEEDBACK

## OPTION 2 – TOP RANKED

### EC ECQMS

Eligible Clinician eQMs

### EH/CAH ECQMS

Eligible Hospital / Critical Access  
Hospital eQMs

### OQR ECQMS

Outpatient Quality Reporting eQMs

## OPTION 3 –MIDDLE RANKED

### EC ECQMS

Eligible Clinician eQMs

### EH/CAH ECQMS

Eligible Hospital / Critical Access  
Hospital eQMs

EH/CAH Pre-Rulemaking eQMs

Hybrid Measures

### OQR ECQMS

Outpatient Quality Reporting eQMs

## OPTION 1 – LOWEST RANKED



### ECQMS

Electronic Clinical Quality Measures

# MEASURE PAGES

## - USER FEEDBACK

### Option A



## Electronic Clinical Quality Measures



[Receive updates on this topic](#)

Performance/Reporting Period: 2022 ▾ eCQM EC ▾ Specification Standard: QDM ▾ Final Selection: None ▾

Find older eCQM specifications in the [eCQM Standards and Tools Version](#) table.

[eCQM Resources](#) [eCQMs](#) [About](#)

### Option B – Top Priority




## Eligible Hospital / Critical Access Hospital eCQMs

[Receive updates on this topic](#)

Select Reporting Period: 2022 ▾ Select Specification Standard: QDM ▾ Final Selection: None ▾

Find older eCQM specifications in the [eCQM Standards and Tools Version](#) table.

[eCQM Resources](#) [EH/CAH eCQMs](#) [About](#)




## Eligible Clinician eCQMs

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Select Performance Period: 2022 ▾ Select Specification Standard: QDM ▾

Find older eCQM specifications in the [eCQM Standards and Tools Version](#) table.

[eCQM Resources](#) [EC eCQMs](#) [About](#)



## Outpatient Quality Reporting eCQMs

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Select Performance Period: 2022 ▾ Select Specification Standard: QDM ▾

Find older eCQM specifications in the [eCQM Standards and Tools Version](#) table.

[eCQM Resources](#) [OQR eCQMs](#) [About](#)

# DEFAULT DATA DISPLAY OPTIONS - FEEDBACK

## Top Priority – Default Data to Current Year, QDM, None



### Eligible Hospital / Critical Access Hospital eCQMs

[Receive updates on this topic](#)

Select Reporting Period: 2022

Select Specification Standard: QDM

Final Selection: None

Find older eCQM specifications in the [eCQM Standards and Tools Version](#) table.

eCQM Resources

EH/CAH eCQMs

About

**2022** Reporting Period Eligible Hospital / Critical Access Hospital Resources

Filter Resources by

- Any -

Implementation Guidance


Reporting References

Standards References

Technical Specifications

eCQM Resources	Short Description	Published
<a href="#">Implementation Checklist eCQM Annual Update</a>	Implementation checklist	--
<a href="#">Guide for Reading eCQMs v7.0 (PDF)</a>	Assists implementers and measured entities understand how to read eCQM specifications	May 2021
<a href="#">Hospital Quality Reporting Table of eCQMs (PDF)</a>	List of eCQMs available for use	May 2021
<a href="#">eCQM Specifications for Hospital Quality Reporting (ZIP)</a>	eCQM technical specifications	May 2021

## No Defaults



### Eligible Hospital / Critical Access Hospital eCQMs

[Receive updates on this topic](#)

Select Reporting Period:

Select Specification Standard:

Final Selection:

Find older eCQM specifications in the [eCQM Standards and Tools Version](#) table.

eCQM Resources

EH/CAH eCQMs

About

Please complete the filters above to see results



# MENU, MEASURE PAGES, AND DEFAULT DATA

- CMS has approved these updates.
- The eCQI Resource Center will be updating the menus for Eligible Clinician and Eligible Hospital eCQMs selection, filters, and default data this Spring.



# TARGETED DISCUSSION

# HOME PAGE ECQM SEARCH

## CURRENT :

PERFORMANCE/REPORTING PERIOD

2022

FIND AN eCQM

adu|

Find an eCQM

CMS161v10 - Adult Major Depressive Disorder (MDD): Suicide Risk Assessment

CMS127v10 - Pneumococcal Vaccination Status for Older Adults

CMS156v10 - Use of High-Risk Medications in Older Adults

A

72% poll results

## POTENTIAL:

FIND AN eCQM

adu|

Find an eCQM

CMS161v10 - Adult Major Depressive Disorder (MDD): Suicide Risk Assessment

CMS161v11 - Adult Major Depressive Disorder (MDD): Suicide Risk Assessment

CMS161v9 - Adult Major Depressive Disorder (MDD): Suicide Risk Assessment

CMS127v10 - Pneumococcal Vaccination Status for Older Adults

\*Could add year to each result as well

B

28%  
poll  
results

# HOME PAGE ECQM SEARCH (CONT.)

## User Comments:

- Include the year in the results on the page with the eCQM names and version numbers.
- Not all eCQMS have the same versions. The year distinguishes which is the current measure or the future measure.
- Have both options available.
- Precheck the current year, allow the end-user to unselect and select which year they want

## Second poll results:

**Option C – 76% Would like to see both options available**



# TOOLTIPS – INDICATION VS READABILITY

## A. Current with ? Icon

- <https://ecqi.healthit.gov/hqmf>

[Health Quality Measure Format](#) (HQMF) is a standards-based representation of [XML](#). [Health Level Seven International](#) (HL7®), an American National Standards Organization, developed and maintains HQMF. An [eCQM specification](#)

## **A 26% poll results**

## B. Only dotted underline example

- <https://mmshub.cms.gov/measure-lifecycle/measure-testing/overview>

## **B 74% poll results**

Special types of measures may require the measure developer to assess different measure aspects. For example, while measure developers assess all measures for feasibility, [data element feasibility](#) is a major focus in testing and evaluating [electronic clinical quality measures](#) (eCQMs). To assist in assessing an eCQM's feasibility, the measure developer needs



# LINKS TO EC AND EH ECQM REPORTING RESULTS

- Would it be helpful for the eCQI Resource Center to link to EC and EH eCQM reporting results?
- **User Comments - Yes**
  - If so, where would you expect to see these links?
  - **On the EC and EH Resources table**
  - Add to site [FAQs](#)?
- **Eligible Hospital**
  - <https://data.cms.gov/provider-data/search?fulltext=timely%20and%20effective%20care%20-%20hospital&theme=Hospitals>
  - <https://data.cms.gov/provider-data/dataset/nrdb-3fcy>
- **Eligible Clinician**
  - <https://data.cms.gov/provider-data/search?theme=Doctors%20and%20clinicians>



# IMPLEMENTATION RESOURCES

- Where would you go to look for implementer resources? Is what you found what you expected?
  - Update a menu item of Implementation Checklist to include Implementation Resources
  - Implementer can mean many different users (health IT vendors, clinical system departments, etc.)
    - One is for the end user and how to implement measures.
    - Second is for those who create measures in health IT and work with FHIR, CQL, etc.
  - Look at Resources add implementation heading
  - Go to eCQM>EC>Filter by resources
  - eCQM>EC>Filter by implementation resources
    - "I use those filters all of the time."
    - "I really like the filters you have."
    - "These save us from keeping multiple bookmarks in our browser which get cluttered."
  - Tool and Resources Library
    - "As a vendor, we use this almost daily."



# OPEN DISCUSSION



- Comment period for eCQM changes - how to do a better job on highlighting the Change Review Process (CRP) that occurs annually when providers may provide feedback on proposed measure changes.
  - Perhaps place on measure pages with a banner when feedback is being accepted
  - Consider tighter linkages to Jira

# ECQI RESOURCE CENTER USER GROUP NEXT STEPS

- Send feedback and suggestions for site improvement to [ecqi-resource-center@hhs.gov](mailto:ecqi-resource-center@hhs.gov)
- Attend the next eCQI Resource Center User Group Meeting: **April 18, 2023 at 3pm EST**
- Add meeting series to your calendar: <https://ecqi.healthit.gov/events/2961>
- Review past meeting notes on the [eCQI Resource Center User Group](#) page



# APPENDIX



# ECQI RESOURCE CENTER USER GROUP MEMBERSHIP

- Volunteer forum of stakeholders who use the electronic clinical quality improvement (eCQI) Resource Center to obtain key resources necessary for electronic clinical quality measure (eCQM) development, implementation, and reporting and education about eCQM and eCQI concepts and standards.



# ECQI RESOURCE CENTER USER GROUP GOAL

- Provide broad stakeholder input in the development and maintenance of the eCQI Resource Center's functionality and content to support the eCQI community.
  - Identify, discuss, and review the needs of the eCQI implementer community.
  - The outcome of discussions will result in suggested enhancements to the Centers for Medicare and Medicaid Services (CMS) eCQI Resource Center COR for approval.
  - Approved suggestions for enhancements will result in implementation on the eCQI Resource Center, deeper investigation at eCQI Resource Center focus groups, and/or be placed on the eCQI Resource Center backlog suggestion list.



# ECQI RESOURCE CENTER USER GROUP OBJECTIVES

- Focus on the implementer community including the usability of and gaps in resources provided
- Inform users of new functionality and content
- Gather real-world feasibility and community feedback on proposed eCQI Resource Center enhancements and features
- Provide eCQI Resource Center focus group opportunities
- Prioritize items for in depth discussion during eCQI Resource Center focus groups
- Advance CMS's understanding of implementer needs for Fast Healthcare Interoperability Resources® eCQMs
- Understand the needs of the eCQI community

