

JUNE 2023 ECQI RESOURCE CENTER UPDATES

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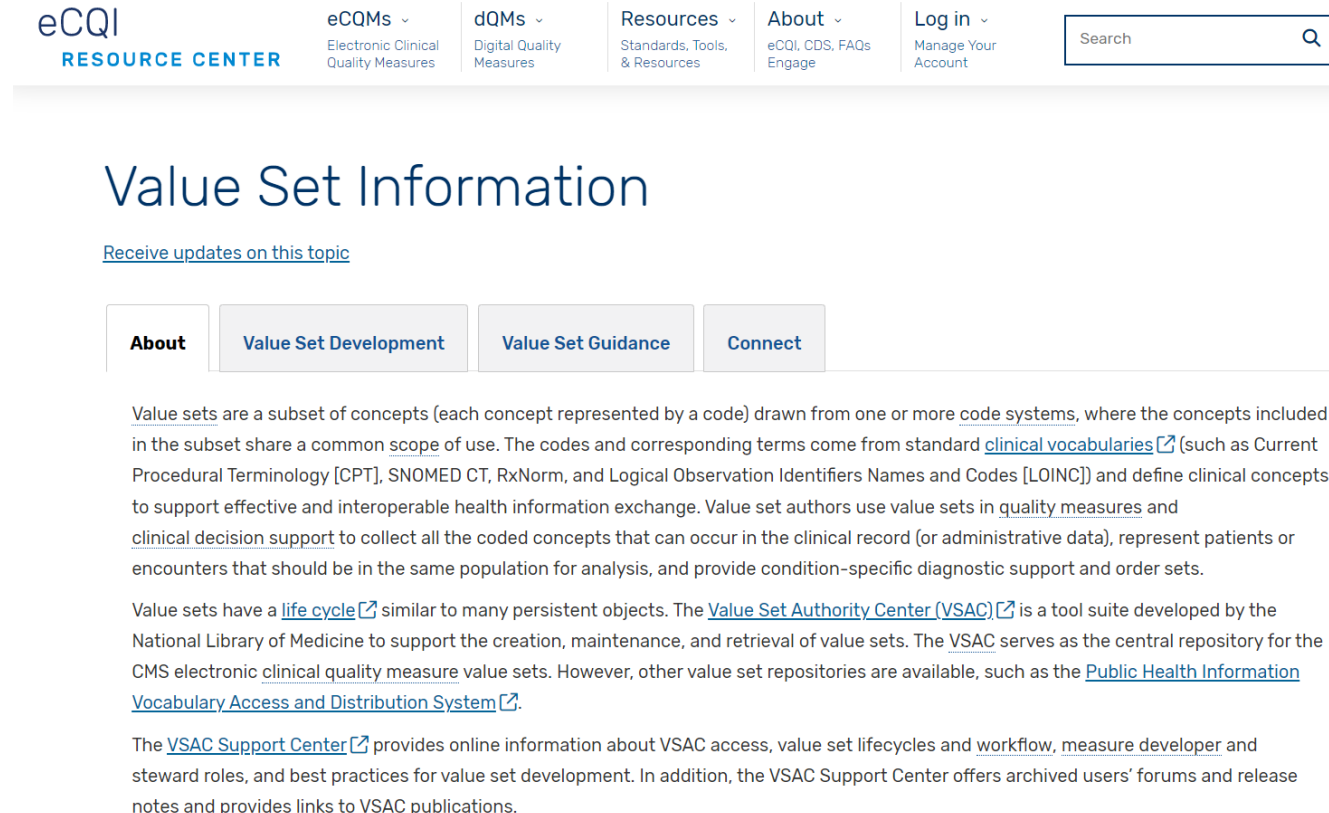


VALUE SET INFORMATION UPDATE



NEW UPDATES ON THE ECQI RESOURCE CENTER: UPDATES TO VALUE SET AND HARMONIZATION CONTENT

- The Centers for Medicare & Medicaid Services (CMS) has updated the [Electronic Clinical Quality Improvement \(eCQI\) Resource Center Value Set Information](#).
- **Updates to Value Set Content**
 - CMS has posted new Value Set Harmonization Guidance on the [Value Set Information](#) page. The Guidance provides the goals of harmonization along with use cases for achieving value set harmonization.



The screenshot shows the eCQI Resource Center website. The header includes navigation links for eCQI, eCQMs, dQMs, Resources, About, and Log in, along with a search bar. The main content area is titled "Value Set Information" and includes a link to "Receive updates on this topic". Below this is a tabbed interface with four tabs: "About", "Value Set Development", "Value Set Guidance", and "Connect". The "About" tab is selected, displaying text about value sets and their use in clinical decision support. The text explains that value sets are subsets of concepts drawn from code systems like CPT, SNOMED CT, and LOINC. It also mentions the Value Set Authority Center (VSAC) and the VSAC Support Center.

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About Value Set Development Value Set Guidance Connect

Value sets are a subset of concepts (each concept represented by a code) drawn from one or more code systems, where the concepts included in the subset share a common scope of use. The codes and corresponding terms come from standard [clinical vocabularies](#) (such as Current Procedural Terminology [CPT], SNOMED CT, RxNorm, and Logical Observation Identifiers Names and Codes [LOINC]) and define clinical concepts to support effective and interoperable health information exchange. Value set authors use value sets in [quality measures](#) and [clinical decision support](#) to collect all the coded concepts that can occur in the clinical record (or administrative data), represent patients or encounters that should be in the same population for analysis, and provide condition-specific diagnostic support and order sets.

Value sets have a [life cycle](#) similar to many persistent objects. The [Value Set Authority Center \(VSAC\)](#) is a tool suite developed by the National Library of Medicine to support the creation, maintenance, and retrieval of value sets. The VSAC serves as the central repository for the CMS electronic clinical quality measure value sets. However, other value set repositories are available, such as the [Public Health Information Vocabulary Access and Distribution System](#).

The [VSAC Support Center](#) provides online information about VSAC access, value set lifecycles and workflow, measure developer and steward roles, and best practices for value set development. In addition, the VSAC Support Center offers archived users' forums and release notes and provides links to VSAC publications.



UPDATES TO VALUE SET CONTENT (CONT'D)

- To consolidate value set information, CMS has migrated the value set content from the Codes, Code Systems, and Value Sets supplemental material on [CMS Measures Management System \(MMS\) Hub](#) to the eCQI Resource Center Value Set Information page.
- The Codes and Code Systems content remains on the MMS Hub and is integrated into the Measure Specification section under [Specify the Code](#).
- Value Set Information provides value set users and authors information on the history of value set development, guidance on best practices, and ways to connect.



REFERENCES

- Find more information about value sets on the [Value Set Authority Center \(VSAC\)](#).
- Tell us what you think! Visit the eCQI Resource Center. Join the [eCQI Resource Center User Group](#). Send any suggestions for improvement, news, events, and content for posting to ecqi-resource-center@hhs.gov.

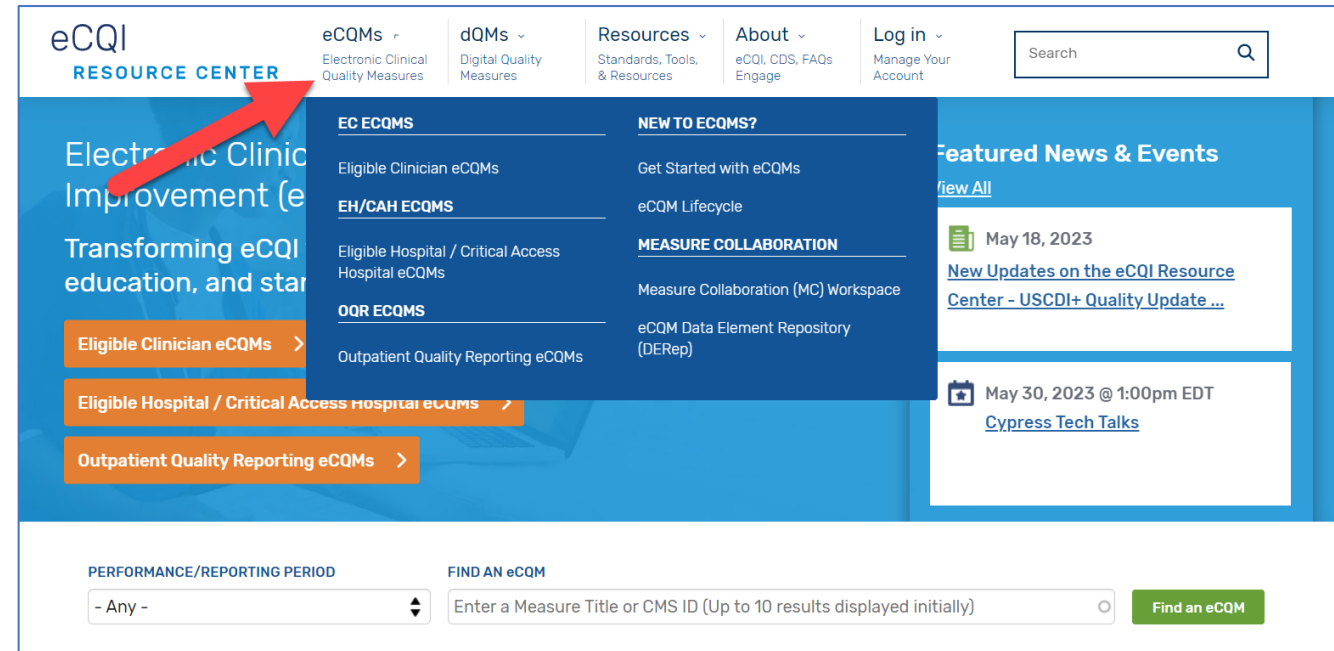


**NEW ECQM MENU & FILTERS ON MEASURE
PAGES AND
MEASURE COMPARE YEARS
DROPDOWN/SELECTION**



ECQM MENUS, PAGES, AND DEFINITION

- **Electronic Clinical Quality Measure (eCQM) Menu and Page Updates:**
 - New eCQM menu navigation and filters for Eligible Clinician (EC), Eligible Hospital (EH)/Critical Access Hospital (CAH), and Outpatient Quality Reporting (OQR) eCQM pages for reporting/performance period.



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

ECQM MENUS, PAGES, AND DEFINITION (CONT'D)

New filters for hybrid, pre-rulemaking measures, and pre-rulemaking hybrid measures on the 2024 Eligible Hospital eCQMs page:

https://ecqi.healthit.gov/eh-cah?qt-tabs_eh=0&globalyearfilter=2024

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Eligible Hospital / Critical Access Hospital
eCQMs

Receive updates on this topic

Select Period 2024 Filter By eCQMs

Find older eCQM specifications in the eCQI database.

Apply Filters

eCQMs
Hybrid Measures
Pre-Rulemaking eCQMs
Pre-Rulemaking Hybrid Measures

eCQM Resources EH/CAH eCQMs About

2024 Reporting Period Eligible Hospital / Critical Access Hospital eCQMs
Total number of EH/CAH eCQMs: 12

Title	Short Name	CMS eCQM ID	NQF Number	Notes
Anticoagulation Therapy for Atrial Fibrillation/Flutter	STK-3	CMS71v13	Not Applicable	
Antithrombotic Therapy By End of Hospital Day 2	STK-5	CMS72v12	Not Applicable	

ECQM MENUS, PAGES, AND DEFINITION (CONT'D)

New filters for eCQMs and pre-rulemaking measures on the 2024 Eligible Clinician eCQMs page:
https://ecqi.healthit.gov/ep-ec?qt-tabs_ep=1

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Eligible Clinician eCQMs

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Select Period: 2023 Filter By: eCQMs **Apply Filters**

Find older eCQM specifications in the [eCQMs](#) [Pre-Rulemaking eCQMs](#) [on the](#)

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

2023 Performance Period Eligible Clinician eCQMs
Total number of EC eCQMs: 47

Search eCQMs

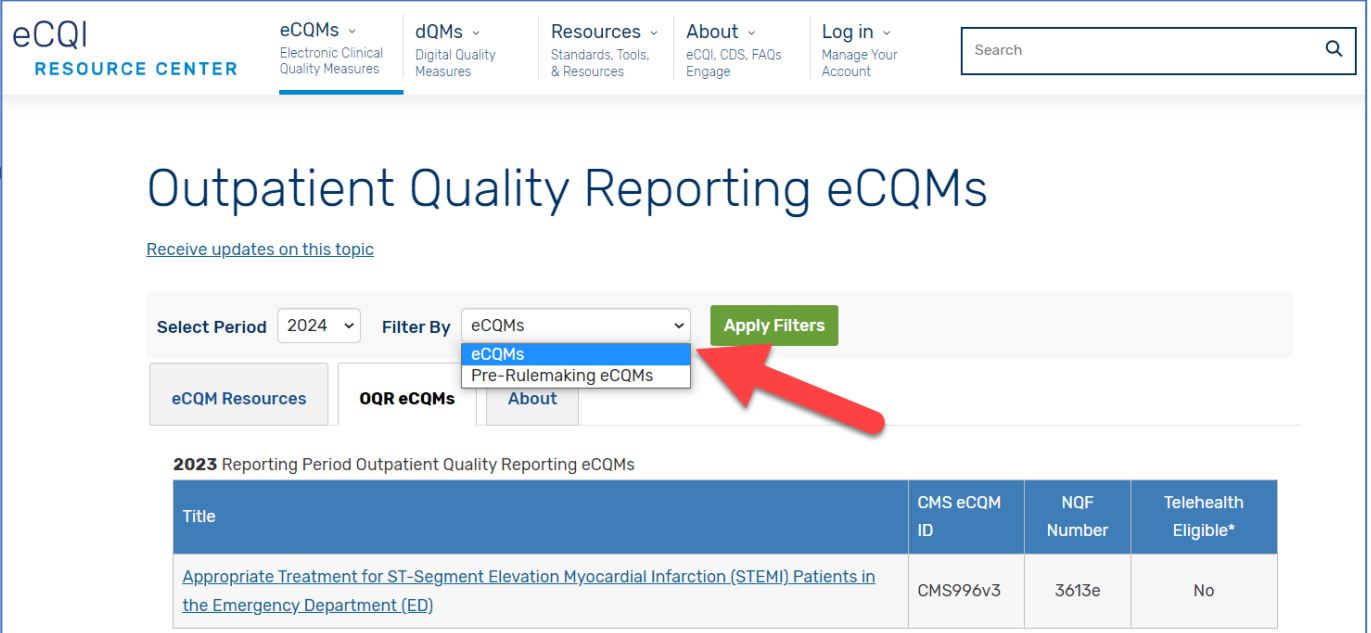
Apply

Title	CMS eCQM ID	NQF Number	MIPS Quality ID	Telehealth Eligible*	Notes
Adult Major Depressive Disorder (MDD): Suicide Risk Assessment	CMS161v11	0104e	107	Yes	

ECQM MENUS, PAGES, AND DEFINITION (CONT'D)

New filters for eCQMs and pre-rulemaking measures on the 2024 Outpatient Quality Reporting eCQM page:

https://ecqi.healthit.gov/oqr?qt-tabs_ep=0&globalyearfilter=2024



eCQI RESOURCE CENTER

Outpatient Quality Reporting eCQMs

[Receive updates on this topic](#)

Select Period: 2024 Filter By: eCQMs **Apply Filters**

eCQM Resources **OQR eCQMs** About

2023 Reporting Period Outpatient Quality Reporting eCQMs

Title	CMS eCQM ID	NQF Number	Telehealth Eligible*
Appropriate Treatment for ST-Segment Elevation Myocardial Infarction (STEMI) Patients in the Emergency Department (ED)	CMS996v3	3613e	No



ECQM MENUS, PAGES, AND DEFINITION (CONT'D)

- **eCQM Definition Update:** CMS has updated the [eCQM definition](#) in the eCQI Resource Center glossary.

An electronic clinical quality measure (eCQM) is a measure specified in a standard electronic format that uses data electronically extracted from electronic health records (EHR) and/or health information technology (IT) systems to measure the quality of health care provided.




MEASURE COMPARE

- The eCQI Resource Center has updated the Measure Compare feature on the [Eligible Clinician \(EC\)](#) and the [Eligible Hospital/Critical Access Hospital \(EH/CAH\)](#) Electronic Clinical Quality Measures (eCQMs) pages.
- Users can access the compare function from individual measure pages.



MEASURE COMPARE (CONT'D)



Eligible Clinician eQMs

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Select Period 2024 Filter By eQMs Apply Filters

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

[eQMs Resources](#) **EC eQMs** [About](#)

2023 Performance Period Eligible Clinician eQMs

Total number of EC eQMs: 47

Search eQMs

Apply

Title	CMS eQMs ID	NQF Number	MIPS Quality ID	Telehealth Eligible*	Notes
Adult Major Depressive Disorder (MDD): Suicide Risk Assessment	CMS161v11	0104e	107	Yes	
Anti-depressant Medication Management	CMS128v11	Not Applicable	009	Yes	
Appropriate Testing for Pharyngitis	CMS146v11	Not Applicable	066	Yes	

Anti-depressant Medication Management

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Measure Information Specifications and Data Elements Release Notes

SELECT eQMs YEARS TO COMPARE

2023 vs 2024 Compare

2023 vs 2024

2022 vs 2024

2021 vs 2024

2022 vs 2023

2021 vs 2023

2021 vs 2022

Measure Information	2023 Performance Period
CMS128v11	
NQF Number	Not Applicable
MIPS Quality ID	009
	Percentage of patients 18 years of age and older who were treated with antidepressant medication, had a

https://ecqi.healthit.gov/ep-ec?qt-tabs_ep=1

https://ecqi.healthit.gov/ep-ec?qt-tabs_ep=1

MEASURE COMPARE (CONT'D)

Anti-depressant Medication Management

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Measure Information

Specifications and Data Elements

Release Notes

Compare eCQM Versions

The Compare function compares two years of the measure specifications found in the header of the measure's HTML. It does not include a comparison of any information in the body of the HTML, e.g., population criteria, Clinical Quality Language, or value sets.

Strikethrough text highlighted in red indicates information changed from the previous version. Text highlighted in green indicates information updated in the new eCQM version.

SELECT eCQM YEARS TO COMPARE

2023 vs 2024

Compare >

Reset

FILTER MEASURE BY

All Information

DOWNLOAD

Download

Measure Information	2023 Performance Period	2024 Performance Period
Title	Anti-depressant Medication Management	Anti-depressant Medication Management
CMS eCQM ID	CMS128v11	CMS128v11 CMS128v12
NQF Number	Not Applicable	Not Applicable
Description	Percentage of patients 18 years of age and older who	Percentage of patients 18 years of age and older who

https://ecqi.healthit.gov/ecqm/ec/2023/cms128v11?sort_order=2023vs2024

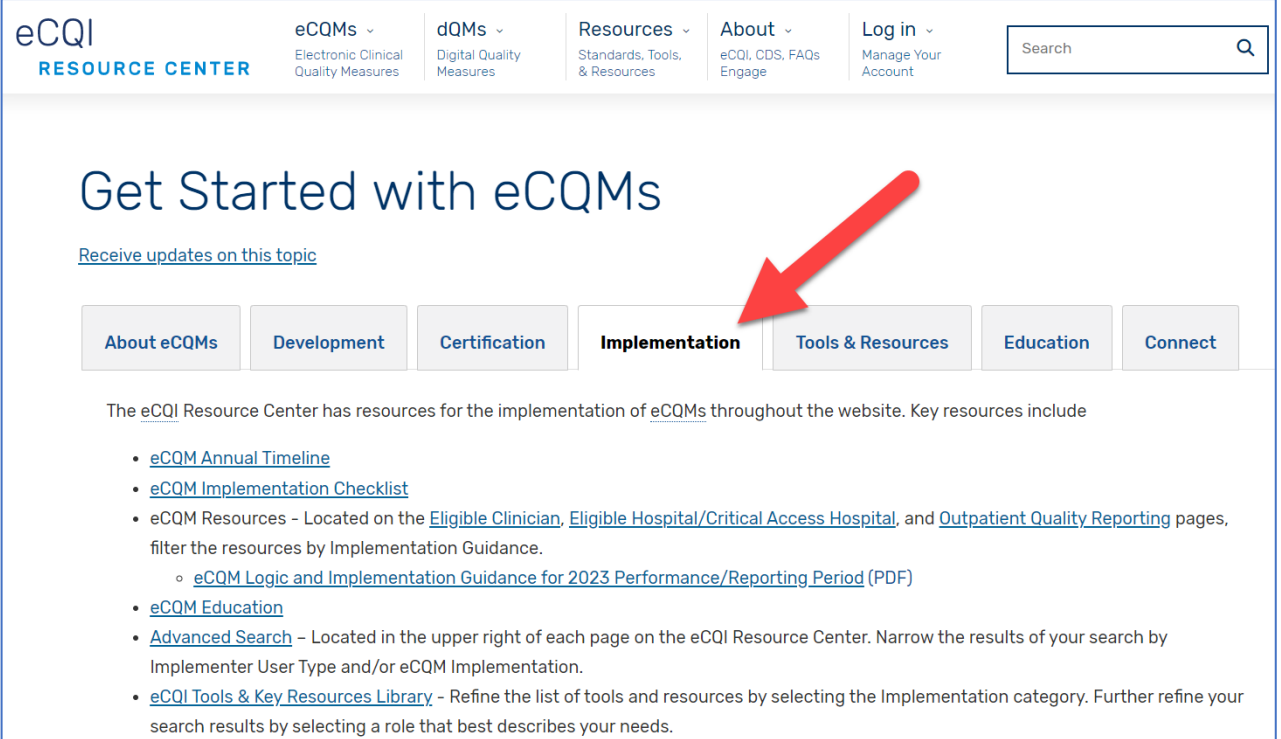


IMPLEMENTATION TAB ON GETTING STARTED WEBPAGE



NEW IMPLEMENTATION CONTENT

- Find key resources for the implementation of eCQMs on the Get Started with eCQMs → Implementation webpage:
https://ecqi.healthit.gov/ecqms?qt-tabs_ecqm=3



The screenshot displays the eCQI Resource Center website. The header includes navigation links for eCQMs, dQMs, Resources, About, and Log in, along with a search bar. The main heading is "Get Started with eCQMs". Below this, a horizontal menu contains tabs for "About eCQMs", "Development", "Certification", "Implementation", "Tools & Resources", "Education", and "Connect". A red arrow points to the "Implementation" tab. Below the tabs, a paragraph states: "The eCQI Resource Center has resources for the implementation of eCQMs throughout the website. Key resources include". This is followed by a bulleted list of resources: eCQM Annual Timeline, eCQM Implementation Checklist, eCQM Resources (with sub-links for Eligible Clinician, Eligible Hospital/Critical Access Hospital, and Outpatient Quality Reporting), eCQM Education, Advanced Search, and eCQI Tools & Key Resources Library.

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dQMs Digital Quality Measures

Resources Standards, Tools, & Resources

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Get Started with eCQMs

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About eCQMs Development Certification **Implementation** Tools & Resources Education Connect

The eCQI Resource Center has resources for the implementation of eCQMs throughout the website. Key resources include

- [eCQM Annual Timeline](#)
- [eCQM Implementation Checklist](#)
- eCQM Resources - Located on the [Eligible Clinician](#), [Eligible Hospital/Critical Access Hospital](#), and [Outpatient Quality Reporting](#) pages, filter the resources by Implementation Guidance.
 - [eCQM Logic and Implementation Guidance for 2023 Performance/Reporting Period \(PDF\)](#)
- [eCQM Education](#)
- [Advanced Search](#) - Located in the upper right of each page on the eCQI Resource Center. Narrow the results of your search by Implementer User Type and/or eCQM Implementation.
- [eCQI Tools & Key Resources Library](#) - Refine the list of tools and resources by selecting the Implementation category. Further refine your search results by selecting a role that best describes your needs.

NAVIGATING TO NEW IMPLEMENTATION CONTENT

The image displays two screenshots of the eCQI Resource Center website, illustrating the navigation path to new implementation content.

Left Screenshot: The top navigation bar includes links for eCQMs, dQMs, Resources, About, and Log in. A red arrow points to the **eCQMs** dropdown menu, which is expanded to show categories: EC ECQMS, EH/CAH ECQMS, and OQR ECQMS. Another red arrow points to the **NEW TO ECQMS?** section, specifically to the **Get Started with eCQMs** link.

Right Screenshot: This screenshot shows the **Get Started with eCQMs** page. A red arrow points to the **Implementation** tab in the navigation bar, which is highlighted. Below the tabs, the page content includes a section titled "The eCQI Resource Center has resources for the implementation of eCQMs throughout the website. Key resources include" followed by a list of links:

- [eCQM Annual Timeline](#)
- [eCQM Implementation Checklist](#)
- eCQM Resources - Located on the [Eligible Clinician](#), [Eligible Hospital/Critical Access Hospital](#), and [Outpatient Quality Reporting](#) pages, filter the resources by Implementation Guidance.
 - [eCQM Logic and Implementation Guidance for 2023 Performance/Reporting Period \(PDF\)](#)
- [eCQM Education](#)
- [Advanced Search](#) - Located in the upper right of each page on the eCQI Resource Center. Narrow the results of your search by Implementer User Type and/or eCQM Implementation.
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ADDITIONAL RESOURCES

Tell us what you think! Visit the [eCQI Resource Center](#).

- Join the [eCQI Resource Center User Group](#).
- Send any suggestions for improvement, news, events, and content for posting to ecqi-resource-center@hhs.gov.

