We will begin Momentarily

Digital Quality Transition Update

Allison Lance
Director, Digital Quality Community
5/2025





Housekeeping



Meeting Recording and Slides will be sent out after the meeting.

How to Submit Questions During the Webinar

- 1) Locate the 'Q&A' icon on the menu bar.
- 2) During the webinar, please submit questions via the 'Q&A' box.

3) Your question will be responded to live by one of the presenters.





Agenda

Measure Release & Updates

dQM Implementation Validation

FHIR Test Decks

Digital Quality Fact Check



Speakers





Allison Lance
Director, Digital Quality
Community, NCQA



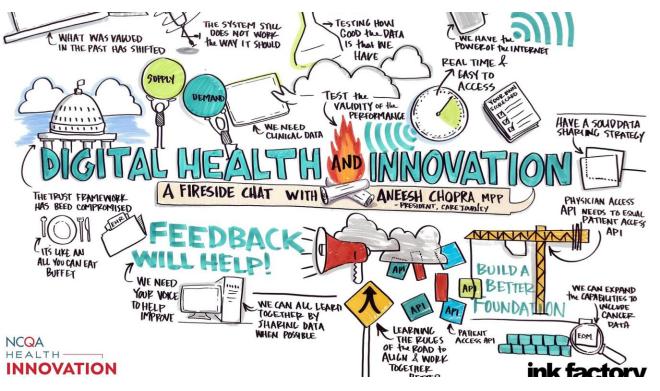
Amenze Okpah
Digital Measure
Programmer, NCQA



Suzanne Wallen AVP, Measure Certification, NCQA

The transition to digital quality measurement is accelerating







Digital Transition Phased Approach

PAPER SPECS



PHASE 01

Digital Introduction

Get familiar with digital quality and begin implementation.

2023

What measure years will each phase encompass?

MEASURE YEARS

MEASURE DELIVERY METHOD

What path is taken to receive measure requirements and logic?

DIGITAL MEASURE AVAILABILITY

Which measures are available as digital quality measures?

USE CASES

What different uses will digitalized measures support?

CERTIFICATION LOGIC/VALIDATION

How does NCQA certify measure logic and execution for reporting?

EXECUTION CQL ENGINE

What path is taken to execute
measure requirements and logic?

HYBRID DATA COLLECTION

What is the methodology for) collecting data for hybrid measures?

• Traditional Vol 2 Paper Specs

- Subset of measures digital Delivery via Digital Content Services
- Subset of measures digital
- Quality improvement and population management
- Traditional Measure Certification
- Traditional development: Build Based on Vol 2
- Access CQL reference engine in Digital Content Services
- Traditional collection methods

PHASE 02

Digitally Enabled

Continue implementation and begin using digital quality for some or all quality initiatives.

2024-2026

- Traditional Vol 2 Paper Specs
- Digital delivery through Digital Content Services (no longer available via store "bundles")
- Admin components of measures fully digital
- Quality improvement and population management
- HEDIS® health plan reporting
- Two options: dQM Implementation Validation, Traditional Measure Certification (depending on execution framework)
- Reference CQL engine through Digital Content Services
- Use any supported CQL engine
- Traditional development: Build Based on Vol 2
- Traditional collection methods (including hybrid sampling)

PHASE 03

Fully Digital

All limitations of legacy programs now offer a digital pathway. Digital quality can be used for all quality initiatives.

MY2029

- Traditional Vol 2 Paper Specs
- Digital Delivery through Digital Content Services
- All measures fully digital
- Quality improvement and population management
- HEDIS® health plan reporting
- Two options: dQM Implementation Validation, Traditional Measure Certification (depending on execution framework)
- Reference CQL engine through Digital Content Services
- Use any supported CQL engine
- Traditional development: Build Based on Vol 2
- Sunset hybrid sampling collection measure by measure until all full population

PHASE 04

Digital Only

Quality improvement and reporting programs are fully digital.

DEPENDENT ON MARKET MATURITY ~ 2030

- Digital Delivery through Digital Content Services
- All measures fully digital
- Quality improvement and population management
- HEDIS® health plan reporting
- dQM Implementation Validation
- Reference CQL engine through Digital Content Services
- Use any supported CQL engine
- Hybrid measure retired and replaced with measures using full population data collection



Phase 2 Digitally Enabled

- Volume 2 Updates
- Digital Measure Release Timelines
- MY2025 Implementation Guide Updates
- dQM Implementation Validation

PHASE 02

Digitally Enabled

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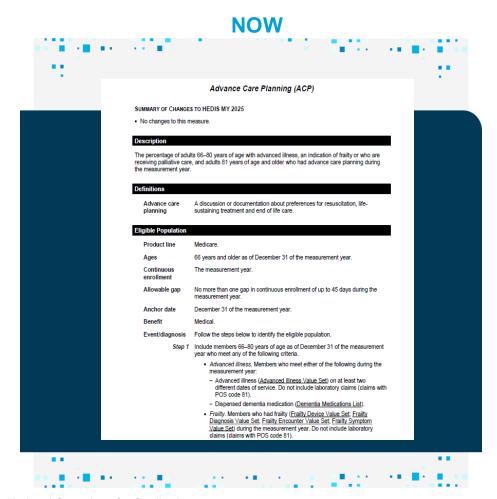


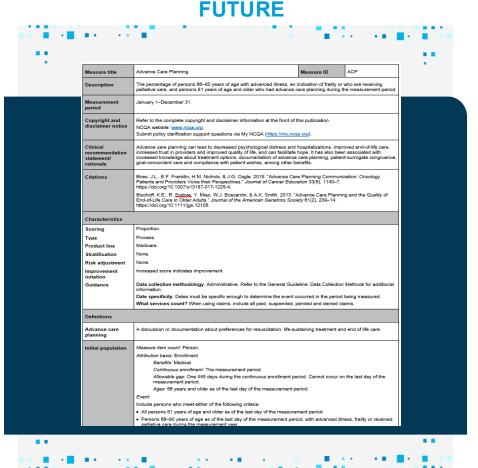


A new look for HEDIS® specification are coming: MY 2026



The look of the measure specifications will start to align to the human readable format of the digital specifications and preparation for a web-based version to support the human-readable format.





New Measure Look



Each measure will be unique, but you can expect some common themes

FHIR-compatibility

Consistent headers that align with the FHIR measure resource.

- "Initial Population" instead of "Eligible Population."
- Only one header for Denominators and Numerators, even for measures with multiple.

Multiple Levels

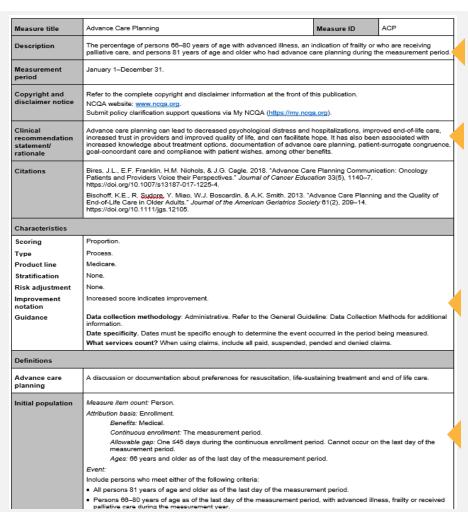
Use of the term "persons" instead of "members" which is a health plan perspective.

Initial Population includes an "attribution" concept which outlines health plan attribution, but could be changed as needed.

Stand-Alone

All measures will have clinical guidance included, which previously was only cited in Volume 1.

Select general guidelines will be integrated to minimize need to reference two resources.



"Persons" not "Members

Inclusion of clinical evidence base

General guidelines are integrated

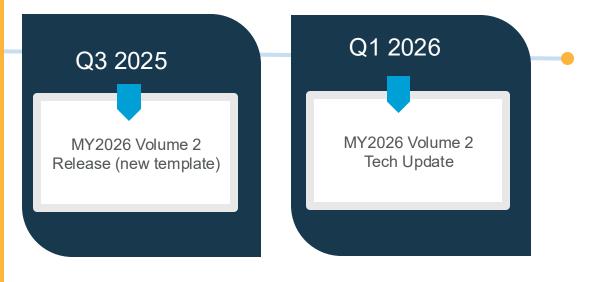
Initial Population that includes attribution guidance

HEDIS Volume 2 and Measure Release Timeline











MY2025 Implementation Guide Update



MY 2025 FHIR IG Updates



HEDIS Core Medication profiles

Clarified support for using National Drug Codes (NDC) in HEDIS Core Medication profiles, aligning with USCDI recommendations.

HEDIS Core Claim and Explanation of Benefit profiles

Revised guidance for mapping Type-of-Bill codes ensures better alignment with care settings and the CARIN Profile.

HEDIS Core Location

Stronger provider identification with NPI slice added to the HEDIS Core Location profile and updated references across Claim/EOB to improve Location specificity and alignment with FHIR standards.

HEDIS Core PractitionerRole

Removed Must Support flag from PractitionerRole.period



MY 2025 FHIR IG Updates



Implementation Guide Page Update

Implementation Guide Page Updates

Use Cases tab features updates for both BCS-E and COL-E for mapping accuracy. **Framework** tab features new Data Modeling Guidance and updated General Guidance pages.

Implementation Guide Page Addition

Created a "Support Menu" page includes a support menu on the IG that includes community information and implementation support.

HEDIS Core Coverage Profile **Updated mapping guidance on** HEDIS Core Coverage Profile (Coverage.type) Consolidate all relevant information into a single Coverage record per coverage period for greater clarity and completeness. One record per distinct coverage period includes payer, benefit types, and coverage dates.

HEDIS Core Encounter Profile

Updated structure of HEDIS Core Encounter profile by removing the [HEDIS] tag from the Encounter.participant.type as HEDIS measures uses the participant.individual element

NCQA
Measuring quality,
Improving health care

MY 2025 FHIR IG Updates



HEDIS Core Condition
Problems Health Concerns

The binding on us-core category slice is updated to HEDIS Problem or Health Concerns Valueset. which is a copy of US Core Problem or Health Concern Valueset

All Profiles

Updated the general guidance on how the HEDIS IG highlights important elements within a Profile by using "MS" flags instead of the .comment attribute of the element.

Patient

Include the Must Support (MS) flag on Patient.deceased element





dQM Implementation Validation



NCQA's digital quality measure (dQM) Implementation Validation



Validating the execution of digital quality measures

Summary

Designed to verify the implementation of digital content in customer environments

Validates correct execution of the of digital content in the organization's environment

Goals

Ensure the digital quality measures execute as expected in an environment (e.g., customers engine)

Minimize the burden of customers validating their measure implementation

Maintain the rigor of accurate measure calculation

Scope

Create unique sets of synthetic FHIR patient level data

Leverage FHIR APIs to share test data, execute and return results

Provide a status of each measure executed in the environment



Certification and Validation Paths



	Traditional Measure Certification	dQM Implementation Validation
Specifications	Traditional PDF + organization-built logic	NCQA dQMs
Execution	Customer Engine	Customer Standards-based engine
Test Deck format	Flat Files	FHIR patient bundles & measure reports
Test Deck exchange	Manual	Automated or manual option



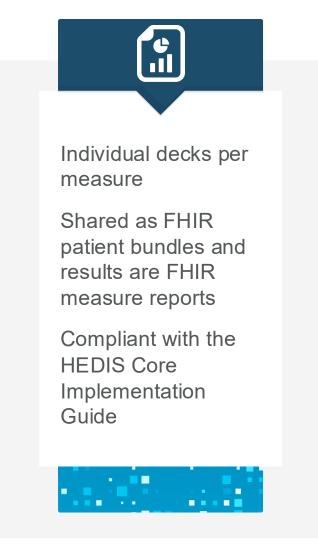
FHIR® Test Decks

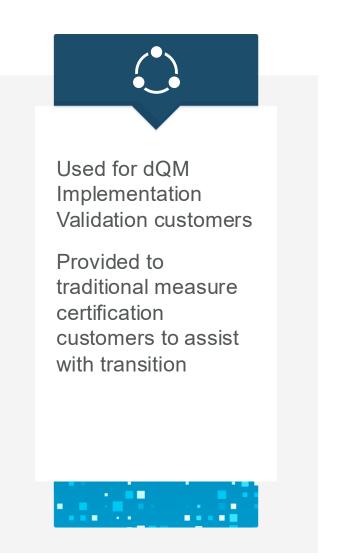


NCQA FHIR test decks



New release of subset of measure to start testing with FHIR







DIGITAL FACT CHECK OF THE CHECK



ECDS reporting requires entirely new data systems.

ECDS reporting leverages existing electronic data systems, such as EHRs, case management data, registries and HIEs, and does not necessitate the development of entirely new systems.







Organizations must implement all digital measures simultaneously. NCQA provides a flexible transition plan, allowing organizations to adopt digital measures at their own pace, with parallel testing recommended to ensure valid results before full implementation.







Does ECDS reporting use claims data?

Yes! Administrative claims are an allowable data source used in ECDS reporting.

Note, some measures assess clinical outcomes which are not typically found in administrative data (e.g., depression screen results)



Stay Tuned

New! Digital Quality Expert Speaker Series

NCQA Hosted Webinars

Educational Courses

Introduction to the Digital Transition Self Learning Course

New Digital Hub Pages





Appendix

