

Cypress™

Cypress Tech Talk

April 29, 2025



MITRE

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 **CMS**
CENTERS FOR MEDICARE & MEDICAID SERVICES

Agenda

- Software Updates
 - Cypress 7.3.2
- Recent Issue
 - Cypress Known Issues Dashboard
- Cypress Versions
- Open Discussion
- Contact Information

*See the Glossary at the back for definitions of terms

Software Updates

Cypress 7.3.2

- **Cypress 7.3.2 released on 1/16/2025**
- **Cypress Features**
 - Support for testing with the updated 2025 CMS QRDA III Implementation Guide for Eligible Clinicians
 - Command line script added to assist in database cleanup ([CYPRESS-2682](#))
 - CVU+ tests added for APP Plus programs
 - eCQM categories updated to reflect program inclusion.
 - Moved from **2026 Reporting Period Eligible Hospital / Critical Access Hospital Program Candidate eCQMs** to **2026 Reporting Period Eligible Hospital / Critical Access Hospital eCQMs**
 - CMS1017v1, CMS1218v1
 - Moved from **2025 Performance Period Eligible Clinician Program Candidate eCQMs** to **2025 Performance Period Eligible Clinician eCQMs**
 - CMS1157v1
 - Moved from **Eligible Clinician eCQMs** to **Retired**
 - CMS249v7

Recent Issue

Cypress Known Issues Dashboard

- <https://oncprojecttracking.healthit.gov/support/secure/Dashboard.jsps?selectPageId=18000>
- The dashboard collects all labeled known issues in one place, sorted by Cypress version
- Easily navigate to the dashboard from the Cypress summary page

Filter Results: Cypress Known Bugs 7.3.1			
Summary	2024 Performance Period EC eQMs	2024 Reporting Period EH/CAH eQMs	Solution
Question regarding "First SUD Episode During Measurement Period"	CMS0137v12		
1-1 of 1			

Cypress Versions

Version	Dates	Release Note
V7.2.2	February 8, 2024	Removed references to certification editions
V7.3.0	June 20, 2024	Support for the 2025 performance/reporting period eQMs
V7.3.1	August 1, 2024	Support for the 2025 CMS Implementation Guides for QRDA Category III
V7.3.2	January 16, 2025	Supports updated 2025 CMS Implementation Guides for QRDA Category III

Bundle Version	Dates	Features
2023.0.0	June 22, 2023	Measures and patients released in 2023 for the 2024 reporting year.
2024.0.0	June 20, 2024	Support for the 2025 performance/reporting period eQMs

OPEN DISCUSSION

Next Cypress Tech Talk

- Tuesday, May 27, 2025 at 1pm ET
- To join online, visit: <https://mitre.zoomgov.com/j/1605680758>
- To join via phone, dial: 1-551-285-1373
- Meeting Number: 160 568 0758
- Meeting link, as well as a calendar event file, available at:
 - <https://www.healthit.gov/cypress/techtalks.html>

Notes

- **Completed Webinars will be posted on the Cypress website on the Tech Talks tab**
 - <https://www.healthit.gov/cypress/techtalks.html>
- **Send questions and feedback to the Cypress Talk List at**
 - project-cypress-talk@googlegroups.com
- **Report bugs and issues to the Cypress JIRA at**
 - <https://oncprojecttracking.healthit.gov/support/browse/CYPRESS>

Glossary

- **API – Application Programming Interface**
- **CCDE – Core Clinical Data Elements**
- **CQL – Clinical Quality Language**
- **CVU – Cypress Validation Utility**
- **CVU+ – Cypress Validation Utility Plus Calculation Check**
- **EC – Eligible Clinician**
- **eCQM – Electronic Clinical Quality Measure**
- **EH – Eligible Hospital**
- **EP – Eligible Professional**
- **HL7 – Health Level Seven International**
- **IG – Implementation Guide**
- **QPP – Quality Payment Program**
- **QRDA – Quality Reporting Document Architecture**
- **UMLS – Unified Medical Language System**