Agenda

- Software Updates
  - Cypress 6.2.2
- 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 6.2.2

- Cypress 6.2.2
  - Will be available in all release formats September 23, 2021

- Features
  - Strict enforcement of Author templateIds
  - Display rank for Encounter Diagnosis in HTML views (Cypress-2280)
  - Measure ID check for CVU+ QRDA Category III validations (Cypress-2295)
    - Will verify that all expected measures are being reported
    - Will return warnings when measures are missing
  - Scoop and filter applied to C1 Record Sample patients
    - Limits patient data to the relevant eCQMs
Software Updates

Strict enforcement of Author templateIds

Background

- QRDA defines 2 author templates
  - Author (2.16.840.1.113883.10.20.24.3.155:2019-12-01)
    - Used by 37 QDM Datatypes
  - Author Participation (2.16.840.1.113883.10.20.22.4.119)
    - Used by 1 QDM Datatype (Discharge Medication)
- For 2020 Reporting, Hospital Quality Reporting (HQR) and The Joint Commission (TJC) systems ignored the templateId when importing Author dateTime
- For 2021 Reporting, HQR and TJC will enforce that the correct templateId is provided when importing Author dateTime

Starting with Cypress 6.2.2 Author dateTimeTimes reported using the incorrect templateId will not be used in eCQM calculations
Recent Issue

Cypress Known Issues Dashboard

- https://oncprojectracking.healthit.gov/support/secure/Dashboard.jspa?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
# Cypress Versions

<table>
<thead>
<tr>
<th>Version</th>
<th>Dates</th>
<th>Measures Supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>V6.1.2</td>
<td>February 11, 2021</td>
<td>Updates to support new schematron and MIPS APM Entity for the 2021 reporting/performance period eCQMs.</td>
</tr>
<tr>
<td>V6.2.0</td>
<td>June 24, 2021</td>
<td>Full support for the 2022 reporting/performance period eCQMs.</td>
</tr>
<tr>
<td>V6.2.1</td>
<td>July 22, 2021</td>
<td>Full support for the 2022 reporting/performance period eCQMs adding released CMS QRDA III IG.</td>
</tr>
<tr>
<td>V6.2.2</td>
<td>September 23*, 2021</td>
<td>Strict enforcement of Author templateIds</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bundle Version</th>
<th>Dates</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020.0.5</td>
<td>February 19, 2021</td>
<td>Cypress v6 only Calculations for Master Patient List updated to reflect updated guidance for Relevant dateTime/Relevant Period and addresses issues with time zone offsets.</td>
</tr>
<tr>
<td>2021.0.2</td>
<td>June 24, 2021</td>
<td>Cypress v6 only Measures and patients released in 2021 for the 2022 reporting year.</td>
</tr>
</tbody>
</table>
OPEN DISCUSSION
Next Cypress Tech Talk

- Tuesday, October 19, 2021 at 1pm ET
- To join online, visit: https://global.gotomeeting.com/join/529898157
- To join via phone, dial: 1-646-749-3122
- Meeting Number: 529 898 157
- Meeting link, as well as a calendar event file, available at:
  - https://www.healthit.gov/cypress/techtalks.html

- Note: Cypress Tech Talks will now occur every 4 weeks
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