

MADiE Known Issues

CQL-to-ELM Translator Known Issues

Date Added	Issue Description
4/12/2023	There is an issue in how reasonCode is getting mapped to ELM for the CommunicationNotDone datatype in QI-Core 4.1.1. Refer to the following GitHub ticket for more information on this issue: https://github.com/cqframework/clinical_quality_language/issues/1153 BONNIEMAT-1420

MADiE Known Issues

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11/17/2022	<p>CQL validation issues occur when a definition name is resolvable to a quoted identifier, but the definition name is not in quotations. Users may not receive CQL validation errors, however the Population Criteria section won't render, and a blank screen will display.</p> <p>Work around: Quotes should be added to all define statement names, even when it is resolvable to a quoted identifier.</p> <p>Example: Before adding quoted identifiers:</p> <pre> 7 8 using QICore version '4.1.1' 9 10 include FHIRHelpers version '4.1.000' called FHIRHelpers 11 include CQCommon version '1.0.000' called Global 12 include SupplementalDataElements version '3.0.000' called SDE 13 include Status version '1.0.000' called Status 14 include Hospice version '6.0.000' called Hospice 15 include PalliativeCare version '1.0.000' called PalliativeCare 16 // include QICoreCommon version '4.0.001' called QICoreCommon //https://github.com/cqframework/ecqm-content-qicore-2022/issues/5 17 include QICoreCommon version '1.2.000' called QICoreCommon 18 19 valueset 'Congenital or Acquired Absence of Cervix': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.111.12.1016' 20 valueset 'Home Healthcare Services': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1016' 21 valueset 'HPV Test': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.110.12.1059' 22 valueset 'Hysterectomy with No Residual Cervix': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.198.12.1014' 23 valueset 'Office Visit': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1001' 24 valueset 'Online Assessments': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1089' 25 valueset 'Pap Test': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.108.12.1017' 26 valueset 'Preventive Care Services Established Office Visit, 18 and Up': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1025' 27 valueset 'Preventive Care Services Initial Office Visit, 18 and Up': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1023' 28 valueset 'Telephone Visits': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1000' 29 30 parameter 'Measurement Period' Interval<datetime> 31 default Interval[@2023-01-01T00:00:00.000Z, @2024-01-01T00:00:00.000Z] 32 33 context Patient 34 35 // AgeInYearsAt workaround due to https://github.com/cqframework/ecqm-content-qicore-2022/issues/6 36 37 define 'IP': Encounters 38 39 define Encounters: [Encounter] 40 41 define 'Qualifying Encounters': 42 (Status: 'Finished Encounter' ['Encounter': 'Office Visit']) </datetime></pre> <p>After adding quoted identifiers:</p> <pre> using QICore version '4.1.1' include FHIRHelpers version '4.1.000' called FHIRHelpers include CQCommon version '1.0.000' called Global include SupplementalDataElements version '3.0.000' called SDE include Status version '1.0.000' called Status include Hospice version '6.0.000' called Hospice include PalliativeCare version '1.0.000' called PalliativeCare // include QICoreCommon version '4.0.001' called QICoreCommon //https://github.com/cqframework/ecqm-content-qicore-2022/issues/5 include QICoreCommon version '1.2.000' called QICoreCommon valueset 'Congenital or Acquired Absence of Cervix': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.111.12.1016' valueset 'Home Healthcare Services': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1016' valueset 'HPV Test': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.110.12.1059' valueset 'Hysterectomy with No Residual Cervix': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.198.12.1014' valueset 'Office Visit': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1001' valueset 'Online Assessments': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1089' valueset 'Pap Test': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.108.12.1017' valueset 'Preventive Care Services Established Office Visit, 18 and Up': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1025' valueset 'Preventive Care Services Initial Office Visit, 18 and Up': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1023' valueset 'Telephone Visits': 'http://cts.nlm.nih.gov/fhir/ValueSet/2.16.840.1.113883.3.464.1003.101.12.1000' parameter 'Measurement Period' Interval<datetime> default Interval[@2023-01-01T00:00:00.000Z, @2024-01-01T00:00:00.000Z] context Patient // AgeInYearsAt workaround due to https://github.com/cqframework/ecqm-content-qicore-2022/issues/6 define 'IP': Encounters define 'Encounters': [Encounter] define 'Qualifying Encounters': (Status: 'Finished Encounter' ['Encounter': 'Office Visit']) union ['Encounter': 'Preventive Care Services Established Office Visit, 18 and Up'] union ['Encounter': 'Preventive Care Services Initial Office Visit, 18 and Up'] union ['Encounter': 'Home Healthcare Services'] </datetime></pre>
12/21/2022	<p>When users search for measure names and include special characters in the search criteria, the user may receive a 403 error, or the search results will not be returned.</p> <p>Work around: Only include alpha numeric characters when searching for a measure.</p>

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10/10/2023	<p>Users will automatically be logged out of MADiE, MAT and Bonnie after 30 minutes of inactivity. If the user has more than one active session of MADiE, MAT or Bonnie in any combination (in different tabs in the same browser or in different browsers) and one of the sessions reaches 30 minutes of inactivity the session will expire, and the user will be logged out of all sessions. If the user is logged out prior to saving changes, any unsaved changes will not be retained when the user logs into MADiE, MAT or Bonnie again.</p> <p>Work around: Users can keep all sessions active by clicking on the screen for each session periodically. Clicking on each active session prior to reaching 30 minutes of inactivity will prevent the sessions from expiring and prevent the user from being logged out of all sessions.</p> <p>BONNIEMAT-1554 BONNIEMAT-1623</p>
11/15/2023	<p>QDM Measures: Status' date timing included in QDM test case JSON is not being saved after translation completes.</p>
1/25/2024	<p>QI-Core Measures: There is an issue in how some QI-Core profiles are being mapped to their related FHIR resource types for data requirements, resulting in missing data requirements in the measure export.</p> <p>BONNIEMAT-1720</p>
3/27/2024	<p>Measures transferred from MAT to MADiE need to be reviewed in MADiE and the CQL updated (can just add a space to the CQL) after the transfer and prior to working with the measure (including working with test cases or exporting the measure). Until this step is complete you may see a CQL error notification on the Test Cases screen and/or during Measure Export.</p>
4/4/2024	<p>QDM Measures: The text entered in the Measure Set field in MADiE is not displaying in the measure export HQMF.</p>
4/10/2024	<p>QI-Core Measures: When there are two definitions with the same definition name in the library or included libraries, the coverage results are not as expected. For example, if there is a definition with the name "Initial Population" present in the main library and in the included library, the coverage result is not as expected. BONNIEMAT-1812</p>
4/16/2024	<p>QDM Measures: For some test cases, measure logic is not highlighted on the test case list coverage page while the Test Cases Coverage Indicator percentage correctly reflects the logic has been evaluated by the test cases.</p> <p>BONNIEMAT-1817</p>
4/19/2024	<p>QDM Measures: When editing a MADiE test case that was imported from Bonnie QDM, if the test case description exceeds the allowable 250 characters, the 'Save' button is disabled and updates cannot be made to the test case.</p> <p>Work around: Edit the MADiE test case description to less than 250 characters.</p> <p>BONNIEMAT-1825</p>