

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

Date Added	Issue Description
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 FHIRCommon version '4.0.011' called FHIRCommon //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/2.16.840.1.113883.3.464.1003.190.12.1014' 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/2.16.840.1.113883.3.464.1003.101.12.1009' 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 FHIRCommon version '4.0.011' called FHIRCommon //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/2.16.840.1.113883.3.464.1003.190.12.1014' 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/2.16.840.1.113883.3.464.1003.101.12.1009' 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>

Date Added	Issue Description
1/17/2023	<p>Users may receive VSAC timeout errors, even when active in UMLS.</p> <p>Work around: As this issue is intermittent, if a user receives an error indicating a 401 or VSAC timeout error when saving, users should follow these steps if this occurs. Copy the updates you were saving, navigate away from the tab, navigate back to the tab to paste the updates, and save again. BONNIEMAT-1330</p>
4/12/2023	<p>Measure export may fail when text fields include some symbols. Less than (<) and ampersand (&) symbols have been identified as causing export to fail if they are included, but additional symbols may have this effect as well. BONNIEMAT-1429</p>