MADiE 2.1.1 Release Notes

The following updates are included in the MADiE 2.1.1 release:

Category	Feature Description
Test Case Creation	**QDM Measures**: The Gender element has been updated in test cases to have a label of "Sex" instead of "Gender". (MADIE-2064)
508 compliance	**QDM Measures:** Test case pass/fail, and coverage highlighting was updated to match QI-Core highlight styling.
Measure Creation Measure Export	**QI-Core Measures:** The following updates have been made for the Improvement Notation field: • Improvement Notation is now required. Users will not be able to export until the Improvement Notation is set • Users may now provide an additional Improvement Notation description using a text field. (MADIE-1708)
Measure Creation	**QI-Core Measures:** • CQL that do not contain a 'Context' statement will now display an error. • The FHIRHelpers Alias name is now overwritten by MADiE if the user enters it incorrectly for both measures and libraries to align with CQL to ELM translator requirements.
Test Case Export	**QI-Core Measures:** Test cases exported from and into MADiE will retain expected values when measure observations do not match exactly.
Measure Creation	• When viewing Saved Definitions in a measure's CQL Editor, users can now view the definitions' return types directly in the Saved Definitions grid. (MADIE-2096) • Error messages have been enhanced when Define CQL statement does not have a name and when a Code declaration is missing a code system name. • MADiE validates the included library model versions match the parent library, and if they do not match the user will receive an error. • MADiE will now remove excess and incorrect Using statements.
Library Creation	Users now have the ability to request shared edit access for a library to be removed from other users. To request that a user no longer has shared edit access to a library, by or on behalf of the library owner or by a user the library is shared with, fill out the updated MADiE Add or Remove Measure and Library Sharing Request Form and send it to semanticbits-madie-help@icf.com.
Test Case Creation	Users can now switch between test cases on the test case screen by selecting from a dropdown list of all test cases.
Measure Exports	Leading and trailing whitespaces from abbreviated name are trimmed prior to making export file names.

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Resolved Known Issues	**Date added:** 8/15/2024 If a MADiE user's UMLS API key has changed, the original UMLS API key entered into MADiE cannot be updated by the user. (MADIE-1912) **Date added:** 11/15/2024 **QI-Core Measures:** MADiE users may receive a non-descript error message when trying to make updates to existing measures. (MADIE-1936) **Note:** To have this update made in versioned measures users will have to draft and then re-version the measure prior to export. **Date added:** 12/2/2024 **QI-Core Measures:** Measures will continue to use CQL-ELM Translator v3.14.0 instead of the updated v3.18.0 when versioning a draft measure that has not been updated since the CQL-ELM Translator was updated from to v3.18.0 with the MADiE 2.0.8 release. (MADIE-2098)