

# MADiE 2.3.4 Release Notes

The following updates are included in the MADiE 2.3.4 release:

<b>Category</b>	<b>Feature Description</b>
Measure/Test Case/Library Locking	MADiE has been updated to include a locking feature to prevent accidental overwrites and ensure data integrity. Measures, test cases, and libraries will be locked when a user is actively making edits. The lock feature will block other users from making changes until the lock is released.
Measure Export	<b>QI-Core Measures:</b> MADiE has been updated to use Liquid Templates 0.5.3. More information can be found <a href="#">here</a> .
Resolved Known Issues	Test case date shifting operations resulted in errors when test cases included datetime fields that were null or undefined. ( <a href="#">MADIE-2309</a> )  <b>QI-Core Measures:</b> For ratio and continuous variable measures, MADiE does not display correct test case results after test cases are copied to another measure. ( <a href="#">MADIE-2329</a> )