

## **Michigan Questionnaire Documentation System, Version 3 (MQDS-V3)**

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The Michigan Questionnaire Documentation System (MQDS) was designed to create comprehensive eXtended Markup Language (XML) metadata for Blaise survey instruments. With the development of a DDI 3.0-compliant relational database model, MQDS was updated to change the method of processing data models. MQDS is able to process any size instrument and provides greater flexibility in processing instruments in part or whole. From the database, MQDS provides the ability to export data to DDI-3 XML and provides the ability to use database methods for queries, comparisons, and merging of data.

MQDS imports the Blaise BMI files into a relational database. From the database, MQDS produces a DDI 3.0 compliant XML file. Style sheets are then used to produce other file formats needed (.html, etc). This presentation will demonstrate the capabilities of MQDS-V3.