Quality Data Model (QDM) Backlog Update

NATIONAL QUALITY FORUM

Webinar #2

November 12, 2013

Transition Overview Meeting Agenda

Welcome
Project Update
Overview of Backlog
New Items
Questions and New Issues
Action Items and Next Steps
Adjourn

Transition of the Quality Data Model (QDM) Project Update:

Reconvened the QDM Users Group

 Scheduled conference calls to review and resolve QDM issues – next calls on November 14th and 21st.

Catalog QDM issues

- Developed inventory of QDM Issues
- Defined delta between QDM and Measure Authoring Tool

Webinars

- QDM Transition Webinar #1 October 30, 2013 posted on NQF website
- Webinar #2 today
- Webinar #3 scheduled for December 23, 2013

Overview of Backlog

- Issue #1 eMeasure specification standards do not provide a method of representing and distinguishing the source of data as either patient-reported or proxy-reported (i.e, reported by a representative of the patient such as family member or caregiver).
 - This issue was cataloged for future resolution by MITRE
- Issue #2 Issues in defining the anatomical structure attribute
 - This issue will be reviewed on the next QDM Users Group Call
- Issue #3 There isn't a clear way to represent gestational age within the QDM that aligns with representing gestational age within the HQMF and QRDA Cat 1.
 - A subgroup was formed (David, Chung, Kendra and Rute) to research and suggest a resolution

Over of Backlog, con't

- Issue #4 The QDM contains relationships such as general relationships and timing relationships. These relationships were included in the QDM without definitions for applying these relationships to QDM components.
 - A subgroup was formed (Dave and Maggie) to research and suggest a resolution
- Issue #5 There is not a clear way to reference components of a referral (such as the reason or problem list), who the referral was made by, and who the referral was made to.
 - This issue will be reviewed on the next QDM Users Group Call
- Issue #6 The QDM contains several components such as procedures, physical exams, and interventions that have "result" attributes. Currently, as of the QDM Dec 2012, in order to use these attributes, a specific "result" data type must be used.
 - This issue will be reviewed on the next QDM Users Group Call

Questions and New Issues

Action Items and Next Steps

- Conference calls with QDM Users Group to review remaining issues and any new issues
- Next Webinar: December Review changes in the December 2013 QDM