

Network Rave Data Standards (NRDS) Content WG

Tina Taylor and Dianne Reeves
June 2nd, 2015

Agenda

- Meeting Recap
- Content Review Strategy
- Example Coded Values
- Policy Guiding Principles
- Next Steps

Meeting Recap

- Group reached formal consensus to start with OPEN Demography
- Group started reviewing the OPEN Demography content and attributes
- Members asked if the coded values on the 4 dictionary questions on Demography form can change?
 - If they can change, what is the internal impact to your processes and how would you change them?

Content Review Strategy

- Review the OPEN elements and their attributes
 - Use of numeric or other codes for Permissible value sets – 5/26
 - Formats (dates)
 - Acceptable alternate question text and meanings - No
 - Clarity of definitions
 - Scientific and research need
 - Concise value meanings
 - Naming conventions/special characters
 - Data types and field lengths
 - External Standards
 - Rave Integrations

Examples

- Gender
 - In OPEN
 - Female Gender
 - Male Gender
 - Unknown
 - CDUS Coded Values
 - 1 – Male
 - 2 - Female
 - 9 - Unknown

Matrix

- caAERS
 - List of reference CDEs and how it is being collected in the application
 - 16 Forms (potentially 15)
- OPEN (Ginger to provide 5.1)
 - 5 Forms
- CDUS
 - Complete
- CDISC
 - Include the elements that match the ones we have on the matrix from the other integrations
- Site Audit Report
 - 4 Fields

Examples

- Method of Payment
 - In OPEN
 - MEDICAID
 - MEDICAID AND MEDICARE
 - MEDICARE
 - MEDICARE AND PRIVATE INSURANCE
 - MILITARY OR VETERANS SPONSORED NOS
 - MILITARY SPONSORED (INCLUDING CHAMPUS & TRICARE)
 - NO MEANS OF PAYMENT (NO INSURANCE)
 - OTHER
 - PRIVATE INSURANCE
 - SELF PAY (NO INSURANCE)
 - Unknown
 - VETERANS SPONSORED
 - CDUS Coded Values
 - 1 – Private Insurance
 - 2 - Medicare
 - 3 – Medicare and Private Insurance
 - 4 - Medicaid
 - 5 – Medicaid and Medicare
 - 6A – Military Sponsored
 - 6B – Veterans Sponsored
 - 7 – Self Pay (no insurance)
 - 8 – No means of payment (no insurance)
 - 98 - Other
 - 99 - Unknown

Draft Policy Guiding Principles (from 6/1/2015)

- Minimal Necessary
 - Rationale: There should be a core set of elements that we think are universally important. We recognize the DCP approach - they identified a core set of elements that were important on all studies.
- Don't standardize codes unless necessary
 - Rationale: Depending on the application, the codes can be mapped downstream. There will be no universally acceptable set of codes that will avoid the need for re-mapping, so harmonizing codes may not be the highest priority.
- Don't change data elements unless necessary
 - Rationale: Changes will have impact (and associated cost) on existing systems if there are changes that do not justify the associated cost
- Keep it simple
 - Rationale: makes sense
- Start small
 - Rationale: We can test the impact of the most important changes before expanding.

Next Steps

- Continue to provide feedback based on working group discussions on OPEN Demography content.
- Continue to capture the decision making process for the polling exercise for lessons learned; post for future review and use

Reference Information / Questions

- NCTN Co-Lead
 - Tina Taylor, Project Specialist II, American College of Radiology Imaging Network
 - ttaylor@acr.org
- NCI Co-Lead
 - Dianne Reeves, RN, MSN Associate Director, Biomedical Standards, NCIP
 - dianne.reeves@nih.gov
- Project Management Support
 - Neesha Desai, PMP, Project Manager, NCI CBIIT
 - Neesha.Desai@nih.gov