FHIMS WG Terminology Modeling Sub-Project Meeting

Summary of Call

Date/time of call: Wednesday, October 25, 2017, 2:00 – 3:30 PM

|  |  |  |  |
| --- | --- | --- | --- |
| **Attendees** | | | |
| Bill Hess – FDA |  | Mulikat Sarumi |  |
| Carol Bickford | Y | Rachael Howe – 3M |  |
| David Bass – VA |  | Rob McClure – ONC/FHA |  |
| Deniz Akkor | Y | Sean Muir |  |
| Galen Mulrooney - VA/VHA | Y | Steve Hufnagel | Y |
| Huma Munir |  | Steve Wagner – FHA | Y |
| Jacee Robison |  | Susan Campbell |  |
| Jay Lyle - FHA PMO | Y | Susan Matney – Intermountain |  |
| Liz McCool |  | Gail Kalbfleisch |  |
| Loren Stevenson – VA | Y |  |  |
|  |  |  |  |

**Agenda**

1. Review value set link publication
2. Review of SNOMED meeting
   1. Extension rights
   2. OWL EL++ profile
   3. CIMI binding approach
   4. Substance model, allergy model
3. URLs: Allergy
   1. Changes proposed to WG; some confusion about how to proceed.
   2. Terminology liaison on vacation
   3. Working on decoupled proposal
      1. Easy stuff: value sets contain values we can assert are equal
         1. Change one, or
         2. Provide a mapping in FHIR; find a way to make it accessible & maintainable
         3. Consult CCDA terminology cleanup team for lessons learned
         4. NIH Common data elements? CIC project
      2. Harder: different values
         1. Recommend one
         2. Map what we can; then what?
      3. Hardest: different elements
         1. Investigating map capability
4. Immunization: get CDC as steward for US C-CDA
5. URLs: Vitals
   1. All FHIM proposals in VSAC Collab
      1. Jay: Update changes eg cuff sizes
   2. To O&O
   3. To CIMI
      1. Jay: set meeting with Susan to review
6. URLs: Imaging
   1. C-CDA very DICOM-dependent; seems to diverge from CDA constraints
   2. FHIR
      1. not in FHIM
         1. procedure type (unrestricted; consider radlex)
         2. reason (all SCT example)
         3. availability (dicom)
      2. not used
         1. kos title
         2. status – (event, report) both V2
   3. add a DICOM context to FHIM?
      1. IP issues
      2. Complexity
      3. Value
      4. For now, no. Ask if any participants would see value in contributing such an effort.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **#** | **Domain** | **Coded** | **Bindings** | **Handles** | **Open** | **Note** |
| 1 | Allergy | 8 | 15 | 31 | 4 | Mature |
| 2 | Immunization | 21 | 24 | 47 | 7 | Mature |
| 3 | Lab | 28 | 32 | 53 | 15 | Mature; pending LabCoP |
| (4) | VitalSigns | 6 | 19 | 38 | Tbd | Review with CIMI |
|  | Imaging | 7 | 7 | 9 | Tbd |  |
|  | Encounter | 8 | 8 | 15 | Tbd |  |
|  | PersonDemographics | 27 | 27 | 47 | Tbd |  |
|  | Orders | 14 | 13 | 18 | Tbd |  |
|  | Care Plan | 9 | 8 | 13 | Tbd |  |
|  | Common | 7 | 5 | 10 | Tbd |  |
|  | Education | 5 | 5 |  | Tbd |  |
|  | HealthConcern | 7 | 7 | 12 | Tbd |  |
|  | AdverseEventReporting | 10 | 10 | 15 | tbd | Pending FDA contact |
|  | Pharmacy | 20 | 8 | 10 | Tbd | Pending NCPDP contact |
|  | Provider | 1 | 1 | 2 | Tbd | Pending VA/DoD input |
|  | Security | 6 | 19 | 38 | Tbd | Review with CIMI |

Next Call

Issues

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Owner** |
|  |  |  |

**Action items**

| Item Description | Responsible Individual | Due Date |
| --- | --- | --- |
| Look into data on actual system usage in NCPDP instances | Sue Thompson |  |
| Discuss stewardship with NCPDP | RM, SW |  |
| Research reactants with IMHC, VA, KP  Naveen Maram, Holly Miller helping | JL | PC project in ballot Sept 2017 |
| Research V2 lab coded value frequencies  Tom Oniki no longer at IMHC; possibly Susan | JL |  |

**Schedule of Future Meetings**

1) The weekly general Information Modeling (IM) project call is held each Friday from 2:30 to 4:30 PM Eastern Time.

Information for participating in the calls:

Name: FHIMS WG Information Modeling Project Call

Recurring Weekly Call Every Friday

Time of Call: 2:30 to 4:30 PM Eastern Time

Dial-in Information: 1 (773) 897-3018, Access Code: 585-151-437

Web Meeting URL: <https://global.gotomeeti​ng.com/meeting/join/5851​51437>

2) The weekly Terminology Information modeling calls are held on Wednesdays from 2-3:30 PM Eastern Time.

Information for participating in the calls:

Name: FHIMS WG Information Modeling Project Call

Recurring Weekly Call Every Wednesday

Time of Call: 2:00 to 3:30 PM Eastern Time

Dial-in Information: 1 1 (773) 945-1031 Access Code: 849-124-653

Web Meeting URL: https://global.gotomeeti​ng.com/join/849124653