FHIMS WG Terminology Modeling Sub-Project Meeting

Summary of Call

Date/time of call: Wednesday, December 5, 2018, 2:00 – 3:30 PM

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| **Attendees** | | | |
| Bill Hess – FDA |  | Mulikat Sarumi |  |
| Brian Handspicker |  | Rachael Howe – 3M |  |
| Cait Ryan | X | Rob McClure – ONC/FHA |  |
| Carol Bickford |  | Sean Muir |  |
| David Bass – VA |  | Steve Hufnagel | X |
| Deniz Akkor |  | Steve Wagner – FHA | X |
| Galen Mulrooney - VA/VHA | X | Susan Campbell |  |
| Huma Munir |  | Susan Matney – Intermountain | X |
| Jacee Robison |  | Gail Kalbfleisch |  |
| Jay Lyle - FHA PMO | X | Kevin Mundy – FHA |  |
| Joey Coyle |  | Suzanne Gonzales-Webb |  |
| Liz McCool |  | Robert Lario |  |
| Loren Stevenson – VA |  | Mark Kramer |  |
|  |  |  |  |

**Agenda**

1. Lessons learned
   1. It’s hard to find content in FHIM
      1. We intend to have traceability in the FHIM, so no hunting is necessary. It is true that the person putting new fields in the FHIM needs to be very familiar with it.
         1. We had used a UML profile to tag elements with traceability. This was a lot of work and we hadn’t been using it. Now we need it and should consider putting it back
         2. We could also use SEER (MDMI tool). If the pointers are there, we should not maintain them separately.
            1. Need to think about system boundaries, appropriate layering.
            2. BIRT works for some SEER reports but there are version support problems.
   2. We need tagging. See above.
      1. Some tags provide tracing (so we know, e.g., “show this in DAM”).
      2. If we follow the compositional approach, we’ll also need tags to govern granularity. E.g., name is a class in Immunization, just like FHIM, but it needs to be assimilated into a class in Allergy.
   3. Compositional style is hard.
      1. We can’t do it manually. We might be able to with tooling. We might spend some time on requirements.
   4. DAMs have different granularity. See bii.
2. Value we might demonstrate
   1. Find semantically equivalent elements. Requires tracing, or SEER.
   2. Manage granularity differences. Requires some degree of decomposition.
3. Team OK with content scope proposed for May PSS
   1. 

Next Call

Care plan

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  Common reactants identified in HL7 project | JL | Completed summer 2018 |
| 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