FHIMS WG Terminology Modeling Sub-Project Meeting

Summary of Call

Date/time of call: Wednesday, February 17, 2016, 2:00 – 3:30 PM

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| --- | --- | --- | --- |
| **Attendees** | | | |
| Jay Lyle - FHA PMO | Y | Robert Crawford – VA |  |
| Rob McClure – ONC/FHA | Y | David Bass – VA | Y |
| Bill Hess – FDA |  | Karina Eldredge |  |
| Galen Mulrooney - VA/VHA |  | Ioana Singureanu |  |
| Susan Matney – 3M |  | Lawrence Callahan – FDA |  |
| Steve Wagner – FHA |  | Loren Stevenson – VA | Y |
| Holly Miller – VA |  | Anne Kling |  |
| Raisa Ionin |  | Mulikat Sarumi |  |
| Kevin Brady – NIST |  | Mohammed Usman |  |
| Tosh Chartner |  | Ben Skupien |  |
| Huma Munir |  | Bo Wang - DoD |  |
| Nathan Davis |  | Sue Thompson - NCPDP |  |
| Sutai Jiang – DHA |  | Jennifer Lambrecht |  |
| Deepthi Rodriques |  | John Weiser |  |
| Liz McCool | Y | Scott Keller |  |
| Treena Hansen |  | William Hess |  |
| Virginia Saba |  | Luann Whittenburg | Y |
| Sgt Fabian – USAF |  | Frank Switzer |  |
| Kelly Cochran – ANA |  | Steve Hufnagel |  |

minutes

* Overview of domain
  + Do we really have a specimen collection order
  + Do we have all the concrete order types? Might the parent be sufficient for some kinds of order? Might we need a “kind” for this use? Might it be “department”? Or just infer classifications from detail, e.g., LOINC code for an X-Ray is radiology.
  + (VA uses “orderable items,” for domains that have them. Some, e.g. Nursing, don’t.)

Review of elements: completed first pass of order class

|  |  |  |
| --- | --- | --- |
| **Class** | **Property** | **Disposition** |
| HealthcareOrder | Confidentiality Code | VA has concept similar to V2 but with different values Propose to use security label, pending model feedback. |
| HealthcareOrder | dangerCode | use specimen hazard from lab |
| HealthcareOrder | Placer SupplementalInfo | HL7 UDF. String for FHIM. |
| HealthcareOrder | precautionType | Valid concept; need values; otherwise text. Review SCT 'precautionary procedure' next week |
| HealthcareOrder | priority | use V2 values (ASAP, Preop, routine, stat, timing critical); FHIR suggests stat, daily, evenings, etc., but unbound Use HL7 V2. |
| HealthcareOrder | reasonForStudy | UDF; no values Check DICOM for values |
| HealthcareOrder | Relevant Clinical Information | String in V2 |
| HealthcareOrder | resultHandling | UDF; values of 'film-with-patient' and 'notify provider when ready' Probably String. Check lab vs rad values. |
| HealthcareOrder | status | Follow state machine map from Lab: split into V3 & V2 values. |
| HealthcareOrder | statusModifier | no values in HL7 UDT; text. |
| HealthcareOrder | Transportation Mode | Use V2, HL7 defined, 4 values |

Next Call

Orders

Issues

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Owner** |
| Stewardship for NCPDP value sets & code systems  JL drafted proposal for NCPDP; RM, SW to take forward | Open | JL, RM, SW |

**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 | In process; spring 2016 |
| Research V2 lab coded value frequencies  Tom Oniki helping | 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