**Information Modeling Project/FHIM Meeting – Summary of Call**

**Date/time of call: Friday, March 27, 2014 2:30 - 4:30 PM**

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| **Attendees – Agency/Organization** | |
| Steve Wagner- FHA | Scott Keller – CDC |
| Jay Lyle – FHA | David Bass – VHA |
| Galen Mulrooney – FHA | Robert Crawford – VHA |
| Håkan Lidström- FHA | Huma Munir – DOD |
| Ioana Singureanu- FHA | Kenneth Salyards - SAMHSA |
| Elisabeth McCool - VHA | Iona Thraen- Utah Dept. of Health |
| Susan Campbell | Susan Matney - DOD |

**Updates on S&I and FHA Initiatives** *Steve Wagner*

* Steve had nothing to report this week.

**Terminology Modeling Update and Discussion** *Jay Lyle*

* Jay reported that the cleanup of the Pharmacy terminology model is expected to be done next week and that the terminology group will start looking at Care Plan.

**Modeling the Care Plan Domain** *Galen Mulrooney*

* Review of the document with a CEN document id from 2009, a.k.a. the Swedish document must be postponed until next week, as Iona was not on the call.
* Galen ask for input on some classes and attribute from HL7, either FHIR resources or the care plan DAM.
* HealthGoal attributes patientAdherenceLevel and patientApprovalLevel were discussed and deemed irrelevant. They will be deleted from FHIM.
* The concept of Intervention was discussed.
  + An “isProhibited” attribute for the FHIR resource made no sense to the group and the FHIR documentation did not explain its purpose. Care plans record interventions that are to be done, not interventions that are prohibited.
  + Intervention is a kind of Activity. FHIR resources have activity and detail as separate classes. There is no reason to have this distinction in FHIM.
  + Intervention is relevant in both care plans and in clinical decision support, but there are nuances. The FHIN class name was changed to CareIntervention.
  + It is important to know the responsible party for a given intervention. FHIM was changed to express both responsibility for a plan as a whole and for specific interventions of the plan.
* Review of 8 tentative, “placeholder”, FHIM classes
  + “Assessment” and “Assessment Instrument” – Deleted! Already modeled in other domains
  + “Decision” – Deleted! Decisions are captured by class AcceptanceReview.
  + Acceptance is made at Intervention level (in addition to accepting all of a plan). Associations between AcceptanceReview and Intervention must be added in FHIM
  + PlanAlteringEvent – Delete! But add attribute ReasonForreview to class PlanReview
  + “AcceptedIntervention”, ProposedIntervention”, RejectedIntervention” – The three classes can be deleted and replaced by a new attribute on class CareIntervention. Tentative name “recommendationStatus”, acceptanceStatus”, or “interventionStatus”
  + “InterventionCoordinator” – No decision was made on this class.
* The Care Plan domain is approaching completion and hand off to the terminology workgroup.
* Galen will review the corresponding VHA model with Robert and David and reconcile FHIM as may be required.

**Next Meeting:** Friday, April 10, 2015 at 2:30 EDT

| Action Item Description | Responsible Individual | Due Date |
| --- | --- | --- |
| Tie up remaining loose ends in regards to HL7 CP DAM, and corresponding FHIR resources | Galen | April 10 |
| Review and reconcile with VHA model | Galen | April 10 |
| Review “Swedish” (CEN) model document with workgroup | Galen | April 10 |

**Information for future FHIM information and terminology modeling calls:**

1) Information Modeling (IM) project call (Every Friday)

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

<https://global.gotomeeting.com/join/947006365>

Use your microphone and speakers (VoIP) - a headset is recommended.

Or, call in using your telephone.

Dial +1 (646) 749-3131

Access Code: 947-006-365

Audio PIN: Shown after joining the meeting.

2) Terminology Modeling calls (Every Wednesday)

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

https://global.gotomeeting.com/join/947006365

Use your microphone and speakers (VoIP) - a headset is recommended.

Or, call in using your telephone.

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