2014-03-11 FHA Health Information Modeling (HIM) Work Group Meeting Minutes

Attendees:

CDC: Roniqua Watkins

DHA: Ben Bovee; Krystol Shaw; Andy Anderson; Nancy Orvis; Molly McMorrow

IHS: Glen Janzen; Jennifer Driver

VHA: Bob Bishop

VA: Peter Rush; David Bass; Catherine Hoang; Benson Chang; Lynn

HHS: Bill Hess Susan Matney

FHA: Steve Wagner; Galen Mulrooney; Hakan Lidstrom; Alberto Llanes; Nicole Kegler; Suzanne Acar;

Vanitha Khetan; Jay Lyle; Rob McClure; Caitlin Ryan

Welcome and Roll Call

- Tracy took roll and welcomed the group
- Steve thanked the group for joining the discussion and briefly reviewed the meeting's agenda.

S&I Simplification Review- Gary Dickinson, S&I Simplification

- Gary briefly recapped the discussion from last month. The purpose of the S&I Simplification WG is to identify and catalogue use cases so that upcoming initiatives can re-use use cases. Once there are new components they can be updated.
- The basic question is how can we continue to build on the relationship with the S&I Framework and the FHIM.
- Bob asked about the 17 S&I Initiatives; is this meant to be an all-encompassing list or for piloting purposes? Not all-encompassing, but pretty comprehensive.

Are you using another kind of mapping for the various stages of MU?

- Galen said that these initiatives are applicable for MU and others for CONNECT and the Direct projects so all of the federal people involved in this call are related to this in one way or another.
- Galen said that 95% of the CEDD is mapped to the FHIM.



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The FHIM can be used as a data dictionary: scanning current standards environment, then creating implementation guides ... with the FHIM falling in the step between use case authoring and then looking at data elements

How do we work more closely with the S&I Initiatives? Why are we doing this?

Reuse, consistency, and coherence are all objectives.

Does the work we are doing on use cases on S&I have applicability outside of S&I?

- If other initiatives use the same template then it can be applied.
- FHIM has referenced the HL7 EHR-S functional model; S&I Simplification have done a similar thing where they looked at the functional model.
- Steve said that there are good reasons to standardize and create templates for business modeling;

Is there a reasonable level of business level SME input?

Steve says from his experience they have had varied input including business level SMEs.

What tool are you using for the simplification?

- There are two tools being developed. One is from Promethius, a NIST contractor; another is from Sparx Systems Enterprise Architect. Vanitha added that most of the information that is being captured is architecture primitive.
- Glen (IHS) will reach out to Bob Bishop (VA) regarding templates that VA can share

Need for WG Representatives

- Steve explained that now that this WG has been "re-defined" we will be needing participants that can represent their agencies who can provide oversight and guidance from their agencies in the following areas in modeling.
- Participants should be able to provide direction to this group based on the business needs of their agency in the areas of business modeling, information modeling (including identifications of terminologies and value sets to support the information model) and to some extent implementation modeling.



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- Steve asked if those on the call can have their organizations identify the right participants and get them to agree to participate on this call.
- The FHA PMO will produce a write up that will address the types of representation needed on this call and will obtain Managing Board input.

Review the feedback for the FHIM Lab and Immunization Domains

- We received several comments on the domains and have dispositioned all comments for both domains.
- Immunizations: 23 comments, all of which have been dispositioned. Most of these were persuasive.
- Lab: 31 comments from the partner agencies, all of which have been dispositioned.

Closing Remarks

- Two agenda items were not addressed on the call (a FHIM/FHIR presentation followed by a discussion). These agenda items will be carried forward to the next call.
- Alberto thanked everyone for their participation and ended the meeting.

Next Meeting: Tuesday, April 8th at 1pm EST

Action Items:

1) FHA PMO- Send an email about the intent of this WG and the types of representation that we are looking for.