**Orders & Observations Conference Call**

**26 February, 2016**

**+1 770 657 9270, Passcode: 398652#**

**WebURL:** [**https://join.me/vernetzt.us**](https://join.me/vernetzt.us)

**Attendees:**

|  |  |  |
| --- | --- | --- |
|  | Name | Organization |
| 1 | Riki Merrick | Vernetzt, LLC / APHL |
| 2 | Kamalini Vaidya | IPO |
| 3 | Wendy Ver Hoef | Samvit Solutions / NIH |
| 4 | Kathy Walsh | Lab Corp |
| 5 | Mark Jones | Orchard Software |
| 6 | Andrea Pitkus | IMO |
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Regrets:

**Co-Chair**: Riki Merrick

**Scribe:** Riki Merrick

Agenda/Minutes:

1. Agenda Review
2. Approve minutes from February 19, 2016: <http://wiki.hl7.org/index.php?title=File:SPM_Minutes_20160219_ConCall.docx> – next week (no Wendy – so plan topics to review for DAM changes!)
3. Compare Specimen DAM to biologic specimen model in BRIDG - map specification source is BRIDG and the map to is specimen – stored here:

<http://www.hl7.org/documentcenter/public/wg/bridg/BRIDG%20to%20Specimen%20DAM%20Mapping%20Spreadsheet%2020160219.xls>

* 1. Link to BRIDG model: <http://bridgmodel.nci.nih.gov/files/BRIDG_Model_4.0_html/index.htm> - chose VIEW:BSP - biospecimen
  2. Link to Specimen DAM: <http://wiki.hl7.org/index.php?title=Specimen> – scroll to bottom for image

Discussion:

Wendy working on merging the comments from 1/6/2016 – several were mappings on DefinedActivity – should be moved to PerformedActivity – she will do that

Start with Storage equipment

Device attributes get inherited for storage equipment, so review those from 1/6/2016

In DAM have holder and holder parameter (association cardinality is not defined) – using holderTypeCode as primary linkage between the instance and the parameters

In BRDIG have same dimensions as in holderParameters

holderTypeCode -> MaterialTypeCode in BRIDG

holderPosition in DAM -> is attribute on PerformedSpecimenMove and PerformedMaterialStorageMove in BRIDG – can search system for last move to find it; may be should ONLY be on PerformedMarterialStorageMove

In DAM:

holderParameterLength – distance measurement

holderParameterConfiguration describes the layout – corresponds to BRIDG dimensionOneCapacity / dimensionTwoCapacity

holderParameterCapacity = number of max containers / holder this can hold

SpecimenContainerAdditive –

SpecimenContainerBarrierDeltaQuantity; helps with automation of the – not needed in BRIDG, since not automated

SpecimenContainerBottomDeltaQuantity – not needed in BRIDG, since not automated

SpecimenContainerParameterIdentifer…- not needed in BRIDG, since not automated

In BRIDG container covers the DAM holder and container

StorageEquipment inherits device attributes

DeviceHandlingCode: how the device should be handled – not how the instance is being handled – similar to SpecimenHandlingCode, which is applicable to shipping of specimen – mark as out of scope for now

Would software be important for storageEquipment? No

NEXT STEP:

Wendy will finish merging the comment from 1/6/2016 and then share the spreadsheet (middle of next week)

Riki will review the spreadsheet and pull out additions decided or to be discussed to be added to DAM, so we can work on the detail on how to best do that

Spreadsheet at end of call: <http://www.hl7.org/documentcenter/public/wg/bridg/BRIDG%20to%20Specimen%20DAM%20Mapping%20Spreadsheet%2020160226.xls>

**NEXT CALL: March 4, 2016 12:00 – 1:00 PM**

Call adjourned at 1:02 PM Eastern.

1. Next Steps:
   1. Compare Specimen DAM to biologic specimen model in BRIDG = Identify issues, if any find resolution – doing that on our calls
   2. IHE AP domain is working on structured AP report in CDA and has some requirements, we might not yet have considered – have added the concerns identified to the spreadsheet above - Identify issues, if any find resolution