**Orders & Observations Conference Call**

**3 June, 2016**

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

**Attendees:**

|  |  |  |
| --- | --- | --- |
|  | Name | Organization |
| 1 | Riki Merrick | Vernetzt, LLC / APHL |
| 2 | Kathy Walsh | LabCorp |
| 3 | Wendy Ver Hoef | Samvit Solutions / NCI |
| 4 | Nancy Cornish | CDC |
| 5 | Ron van Duyne | CDC |
| 6 | Raj Dash | Duke |
| 7 | Rob Hausam | Hausam Consulting |
| 8 | Andrea Pitkus | IMO |
| 9 |  |  |
| 10 |  |  |
| 11 |  |  |
| 12 |  |  |

Regrets:

**Co-Chair**: Riki Merrick

**Scribe:** Riki Merrick

Agenda/Minutes:

1. Agenda Review
2. Approve minutes – defer to next week
   1. from May 6, 2016: : <http://wiki.hl7.org/index.php?title=File:SPM_Minutes_20160506_ConCall.docx>
   2. from May 27, 2016:<http://wiki.hl7.org/index.php?title=File:SPM_Minutes_20160527_ConCall.docx>
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%2020160527.xls>

Discussion:

From last call – diagram for specimen processing activity from Dale? – if yes, look at PerformedSpecimenMove = administrativeActivity – next call

Wendy was going to summarize elements we still need to review: 

Spreadsheet with the comparison:

Are there definitions in BRDIG? – yes model focused on clinical and translational research (vet studies as well as pre- and clinical trials)

Current version has 300+ classes and is looking to re-organize next year – has been built bottom up, with definitions in the use case

Every concept has definition, examples, other names and notes as well as mappings to the

EAP file has all the definitions etc: see <http://BRIDGmodel.org> can download from there

The spreadsheet is reversed – mapping BRIDG to SpecimenDAM even though it says source = BRIDGE here and BRDIG DAM in this case

Do we have performingLaboratory for chain of custody – in the DAM we have excluded any ancillary classes that are related to testing…

Is also not in the biologic specimen diagram – seem to be missing as association as well

In the Specimen DAM we kept the performed test out of scope, so there are some attributes that we have not yet properly documented, that are interpretations for specific tests (specimen appropriateness, specimen reject reason)

Will need to add specimenMove to the DAM – it does exist in BRIDG

For biobanking system failed to log changes to adjacent samples, when one sample is removed from a box – can we cover tracking the box move as well as a single sample move? – this is something that is new (so far not being tracked when racks or boxes are – now also have feature that maps for locations within the storage equipment) can freezer track how often open and closed – work with manufacturer to add that kind of tracking facility

Not yet mapped / commented = animal:

Concept is supported under non-human living subject

breedCode in BRIDG – need to add to DAM – breedCode can be important there, too – DAM has subspecies rank – the species is covered, if you know the subspecies (BRIDG has moved the species into biologic entity, also strain – taxonomy rank code

description of the animal – similar to name? – no in addition – do not need in DAM

reproductive organs present – do we need that in DAM? = can be looked up based on the ID

map biologicEntity as implementation specific

actualIndicator – not needed in DAM, as we are dealing with only the instances

Call adjourned 12:56 PM EST

NEXT call is 6/10/2016 12 – 1 PM EST

Status at end of the call:

1. <http://www.hl7.org/documentcenter/public/wg/bridg/BRIDG%20to%20Specimen%20DAM%20Mapping%20Spreadsheet%2020160603.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
2. 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