20140305\_FHIM\_Notes

Attendees: Jay, Galen, Rob McClure, Susan, David, Ben, Greg, Catherine

Review Feedback on lab model.

reportable result – has been signed off in the LIMS.

Has a result status

Had a status code and a status modifier on the promise, but not on the reportable result.

Some of the v2 statuses were sub-statuses of status

Active – preliminary / active – final, or link sub statuses to the appropriate Act status codes.

OBX-11 in v2.8 added 3 more status codes Amended, appended, verified – will try to find the definitions in 2.8

Check how FHIR handels observation status–

|  |  |  |
| --- | --- | --- |
| registered |  | The existence of the observation is registered, but there is no result yet available. |
| preliminary |  | This is an initial or interim observation: data may be incomplete or unverified. |
| final |  | The observation is complete and verified by an authorized person. |
| amended |  | The observation has been modified subsequent to being Final, and is complete and verified by an authorized person. |
| cancelled |  | The observation is unavailable because the measurement was not started or not completed (also sometimes called "aborted"). |
| entered in error |  | The observation has been withdrawn following previous Final release. |

Should we force the status codes to match across the different locations of the statuses or match them across these?

Creating a superset only makes sense, if they all are the same, so this will not work for v2

Jay did make an effort to define what codes combination would be applicable, but no one wanted that.

Will use the v2 terms in the modifier.

Organization not part of the model – is there intrinsically, because it is linked to the performer (on a different model, hence not visible

But there the linkage needs to be updated to point directly to organizational provider – done

SpecimenAssessment.appropriateness (SPM-23) user defined and SpecimenAssessment.ContainerCondition (SPM-28) – need to create value sets for these – Riki thinks she shared specimen reject reason (SPM-21) HL7 defined and specimen condition (SPM-24)

In the diagram the interpretation class is 0..\*, the code, when present is R

Specimen reject reason – SPM-21 is the recommended way in LRI, though use of OBX-5 and NTE is currently still allowed. Updated the definition

LabObservation method not yet declared in LRI – not an issue we think

Will take on the last few vocab items next week Wendesday

Call adjourned 3:00PM ET