

**Bi-Weekly CMAP (Clinical Mapping) – Formerly DCB - Supplement – Volume 2**

**Thursday, April 09, 2015, 1:00 PM – 2:00 PM CT**

Call-in: 1-866-469-3239 | Access code: 926 023 366

WebEx: <https://himss.webex.com/himss/j.php?MTID=m0ffedb784726af0bfcece0b880b83eab>

**Notes**

**Attendees**

* Keith Boone
* Alex Lippitt
* Kevin McDermott
* Monroe Pattillo
* Paul Sherman

1. **Welcome and Attendance/Introductions (5 minutes) – Alex Lippitt**
2. **Volume 2 CMAP Standards Decision Matrix Discussion (30 minutes)** – **Keith**

a. Selected FHIR ConceptMap Standard – features that neither OMG CTS2 nor HL7 CTS1 have:

1. Ability to return a single value or an entire concept map
2. Ability to handle potential business rules
   1. Algorithmic / Scaling of values
   2. Dynamic context dialogue and multiple context values
   3. Batch, entire mapping response mode
   4. Business rules without having to develop/implement a separate component accessed through an API
3. Limitations
   1. OK for Vital Signs with only the need for one additional context value, units of measure
      1. Will probably need an Extension to FHIR ConceptMap to handle either single value or an entire concept map response
   2. For more complex such as scaling will need additional extensions and business rules would need additional extensions
   3. Volume 2 to be written taking into account the limitations

b. Two transactions

1. Get Concept Map
2. Translate
3. **Open Items and Updates (10 minutes) - Team** 
   1. n/a
4. **Summary Next Steps and Responsibilities (5 minutes) - Alex** 
   1. Keith to develop Volume 2 draft for review at April 23 meeting.

1. **Next Meeting (0 minutes)**
   1. Thursday, April 23, 2015, 1:00 PM – 2:00 PM CT