**HL7 CDS WG Conference Call**

**3 July 2014, 3-4pm US ET**

**Attendees:**
[ ] Tomasz Adamusiak

[ ] Joel Amoussou

[ ] Chad Armstrong

[ ] Jennifer Barrett

[ ] Cynthia Barton

[X] Chris Bontempi

[ ] Joe Bormel

[ ] Aziz Boxwala

[ ] Thompson Boyd

[ ] Daryl Chertcoff

[ ] Sarah Corley

[X] Clayton Curtis

[ ] Maria Esquela

[ ] Elitsa Evans

[ ] Robert Freimuth

[ ] Emory Fry

[X] Marc Hadley

[ ] Lindsey Hoggle

[ ] Vojtech Huser

[ ] Bob Hussey

[ ] Krishna Gazula

[ ] Chris Johnson

[X] Ken Kawamoto

[ ] Rosemary Kennedy

[ ] Lester Keeper

[ ] Ryan Knepp

[ ] Mark Kramer

[ ] Thomson Kuhn

[ ] Polina Kukhareva

[ ] Eric Larson

[ ] Oliver Lawless

[ ] Victor Lee

[ ] Bill Lord

[ ] Stacey Marovich

[ ] Jason Matthews

[X] Lloyd McKenzie

[ ] Christy May

[ ] Jim May

[ ] Rob McClure

[ ] Clem McDonald

[ ] Chris Melo

[ ] William Michaels

[ ] Chris Millet

[ ] Maiko Minami

[ ] Bernadette Minton

[ ] Mark Monterastelli

[ ] Alicia Morton

[X] Claude Nanjo

[ ] Lisa Nelson

[ ] Jamie Parker

[ ] Anne Pollock

[ ] Divya Raghavachari

[ ] Stan Rankins

[X] Bryn Rhodes

[ ] Mark Roche

[ ] Virginia Riehl

[ ] Martin Rosner

[ ] Julie Scherer

[ ] Atanu Sen

[ ] Mark Shafarman

[X] David Shields

[X] Julia Skapik

[ ] Davide Sottara

[X] Howard Strasberg

[ ] Rita Torkzadeh

[ ] Serafina Versaggi

[ ] Phillip Warner

[ ] Ben West

[ ] Missy Willoughby

[ ] Julia Xu

[ ] Cathy Welsh

[ ] Su-Hsiu Wu

[ ] Shirin Zaidi

**Minutes:**

- Clinical Quality Language (CQL) XML Schema Review

- Parallel to, and leverages, the expressions section of the HeD XML Schema

- Schema extended to allow specification of functions

- Use of FHIR data types

- We have to incorporate the “FHIR all” schema at this point in time, FHIR may separate the data types out in the future we can reference

- We will use a project-derived FHIR data types only schema for the time being provided by Claude

- Meta-data

 - Make modular and potentially replaceable

- Review of draft specification, based off of CDS Knowledge Artifact Specification

- Episode of Care discussion

- keep context at “PATIENT” but specify InitialPopulation as encounters meeting specific requirements

- QI data model

- Reviewed QIDAM overview to be added to specification

- Adverse Event and Adverse Reaction

 - Informed that Patient Care, in context of FHIR, felt they should be modeled separately

- Decision: keep current approach (Adverse Reaction as specialization of Adverse Event) in QIDAM, continue FHIR harmonization at QUICK stage

 - Next steps for QUICK

 - Fork QIDAM

 - Bring in FHIR data types

 - Start with prioritized data elements

 - Work on FHIR representation and QUICK alignment with FHIR

- **Next call:**

* 7/10 (Th) 3pm ET

Tentative Agenda:

* CQL and QI Data Model Discussion