**Orders & Observations - Nutrition FHIR Resources ­­**

**Conference Call**

**March 31, 2015**

**Attendees:**

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| --- | --- | --- |
| **Name** | **Organization** |  |
| 1. Margaret Dittloff | CBORD | X |
| 2. Lindsey Hoggle | Academy Nutrition and Dietetics | X |
| 3. Eric Haas | Health eData Inc | X |
| 4.Michelle Salas | Academy Nutrition and Dietetics | X |
| 5. Cathryn Stauffer | CBORD | X |
| 6. Marty Yadrick | Computrition | X |
| 7. Donna Quirk | Lexington Medical Center | X |

**Chair / Note Taker:** Margaret Dittloff

**Agenda for 2015-03-17**

* Agenda Review
* Meeting Minutes – from 2015-03-17
* FHIR Ballot Preview/Walkthru (Eric)
  + Discuss questions/comments we need to submit for this ballot
  + Ballot opens on Friday
  + Reviewed the CI Build final version. Example of oral nutritional supplement was added to Scope and Usage section. Make sure the proper terms are used oral nutritional supplement vs dietary supplement (i.e., herbal, vitamin/mineral). Use Prescription resource for the later.
  + Structure – Elements
    - Invariant Flag (warning only) but still allows for a narrative only resource that would not have the required elements for oral diet, supplement, or enteral details.
    - Σ = summary view
    - ?! – modifier element
    - Schedule – Timing data element was changed within last 2 weeks. (May need more review. Eric is going to see if we can now represent timing for meals.)
    - All vocab bindings are Example currently. We could argue to change to Preferred or Extensible if desired.
    - Fluid Consistency Type Code that won’t expand and display. Eric will grab the concepts and manually expand the concepts (build issue with the US Ext structure not expanding)
    - NutritionOrder.diet instruction - free text; could constrain with a profile. Should this say “can” or “should?”
    - EnteralFormula – consider the order of the instructions within the resource:
      * Make DSTU comments about enteral.rate and rateAdjustment – are the datatypes correct for quantity vs. ratio? (Do we really need ratio for something like 40 ml/ hour, increase 10 ml/hr every 4 hours?)
      * Move enteralFormula.scheduled (used for bolus feedings) – group it with quantity and rate; mark it as GForge comment
    - Profiles – we don’t have any currently.
* FHIR Tracker – any remaining
  + [ FHIR Change Requests #4005] Add NutritionOrder as type of CarePlan.activity.detail – question asked by L. Hoggle.
    - Already applied
    - May want to look at other resources that should also point to NutritionOrder resource
* Food Medication Preference – publication request (Missed the 3/29 deadline)

Meeting adjourned: 7:05 PM ET.

Next Meeting April 14 will be cancelled due to participation at HIMSS.