**HL7 Patient Care Work Group**

**Allergy/Intolerance/Adverse Reaction Topic Sub-Group Meeting Minutes**

**Date: June 7, 2017**

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WEBEX: [www.webex.com](http://www.webex.com)

Meeting Number: 194 433 282

Co-Chairs: Stephen Chu/Elaine Ayres Scribe: Elaine Ayres

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| **Name** |  |
| Bit Vo | X |
| Brett Marquard |  |
| David Parker |  |
| Della Dunbar | X |
| Dianna Dodd |  |
| Donna Bohannon |  |
| Elaine Ayres | X |
| Emma Jones |  |
| Hank Mayers |  |
| Heather Coleman |  |
| Jaspreet Birk |  |
| Jay Lyle | X |
| Jennifer Harward |  |
| Joe Lamy |  |
| Joe Quinn |  |
| Julia Skapik |  |
| Larry McKnight |  |
| Lisa Nelson | X |
| M’Lynda Owens |  |
| Margaret Dittloff |  |
| Michelle Miller |  |
| Rita Barsoum |  |
| Rob Hausam | X |
| Rob McClure |  |
| Russ Leftwich | X |
| Russell McDonnell |  |
| Serafina Versaggi |  |
| Stephen Chu | X |
| Sue Kent |  |
| Susan Loucks |  |
| Tony Little |  |
| Shelley Spiro |  |
| Luke Tso |  |
| Mike Padula | X |

Agenda:

AGENDA:

1.            Minutes for May 24: <http://wiki.hl7.org/images/1/17/Patient_Care_Allergies_Minutes_2017_5_24.docx>

2.            Update on meds and foods frequency data

3.            NIB for September ballot

4.            Constructs and outline for informative document

5.            Additional topics as time allows

6.            Agenda for June 21

Minutes:

1. Minutes for 5/24 –Russ/Stephen
2. Medications - Jay Lyle – not meeting until the end of June
   1. Will pull in the IDMP group/GSRS. Will continue with RxNorm and SNOMED-CT for now until GSRS is fully developed and usable.
   2. Note new version of RxNorm released on 6/5
   3. Meds in ballot – what is best way to display?
   4. Can provide environmental suggestions as a separate list. How to handle latex – a supply or an environmental.
   5. Still pondering vaccines and biologics and how to include.
   6. On an electronic selection screen all substances will be available as one, but as a value set should there be one or many. The type of value set may be better managed as one master list.
      1. Issue of who maintains value sets. Structured Documents is the steward of value sets in C-CDA. Need to raise at September WG meeting in terms of product family management.
      2. Need knowledge of how to maintain a value set in VSAC. Need training/tutorials in this and WG needs to be robust enough to maintain work.
      3. Is this a TSC discussion or elsewhere?
      4. This needs to be part of the universal terminology governance project.
      5. Is there a Vocab vision for value sets? The responsibility for content is the WG, but Vocab will have standards and principles.
   7. Drug Salt forms – most drugs exist as a salt for PO or IV forms for solubility. The active drug is the same, but there may be several salt forms. A brand name may be one type of salt.
      1. Side effects based on salts are side effects, not an allergy or intolerance.
      2. Issue of known side effects or idiosyncratic intolerances.
      3. Need to distinguish between a side effect vs. an intolerance or allergy.
         1. Note this in the informative document.
      4. What about dermatologic substances? Drugs vs. vectors?
      5. What about salicylates – aspirins vs. creams. Not cross-reactive
      6. This is where criticality is a useful attribute.
   8. Jay presenting to the VA on 6/13
   9. Using RxNorm and SNOMED CT for classes
3. Food
   1. Stone fruits vs. apples -- there is cross-reactivity
   2. Melons cross react with ragweed
   3. Dyes – not real reactions – no convincing studies on real reactivity
   4. Use hierarchies if available
   5. What about caffeine – if it is below 1000 do not use…need to determine
4. NIB – due on June 25.
   1. Review of NIB by group.
   2. Vote on NIB: Motion to approve NIB – Jay/Stephen 7/0/0
5. Document processing.
   1. Create the document in the format of a research paper
   2. Will be creating one “list” agnostic to drug or food.
   3. Extra Knowledge – put on wiki re articles and topics to consider for inclusion for the discussion part of the paper.

Agenda for June 21:

1. Minutes for June 7
2. Update on meds and foods
3. September ballot
4. Additional topics as time allows
5. Agenda for July 5 (question availability)