Portable Health Record for Patients with Complex Health Needs

HL7 Child Health Work Group
Phoenix, AZ
Q5 Tuesday – 5/6/14
Aim

- Design a clinical reference for patients that require complex medical care
  - reuse existing elements (e.g., section templates)
    - medications
    - immunizations
    - allergies
    - problems
    - plan of care
  - provide detailed contact information for primary and subspecialty health care providers
  - develop a model for contingency-based plan of care (personalized to an individual's need)
  - medical devices (e.g. tracheostomy, g-tube, etc...)
Scope

- children +/- adult patients
- complex +/- less complex patients

could this be used for a school or camp (physical) form?
Name?

- Personal Health Record…
- Portable Health Record…
- Emergency Information Form…

- for Children with Special Needs
- for Special Health Needs
- for Patients Requiring Complex Care
Project

- Co-sponsors
  - PCC, EC, PHER? CBCC?

- Begin with Domain Analysis Model?
  - Pros/Cons
  - Guidance? Scope for DAM

- Eventual goal…CDA
How are the following elements addressed in longitudinal care?

- Devices
  - Tubes, drains
    - See Pressure Ulcer domain analysis model

- Contingency plan
  - e.g., if ______ then consider __________

- Directives and preferences
  - Communication preferences
  - Vascular access