Medication Reconciliation Hackathon

April 5, 2019

Main Idea

Centralized, home med list (in a cloud?) that is easily accessible across the health continuum

* Patient has opportunity to comment on each medication

Prototype

1. What are the data requirements?
   1. Who: right patient, right data
   2. What: the medication and data involved

Medication Utility of CT

* At any transition of care
* Trackable changes
* Across the health continuum

The “Pitch”

A living, movable, editable, trackable, viewable home medication list that would be the Medication Utility of CT.

* Lives in the cloud
* Available to be retrieved at every point/phase of care across the health continuum and found in various EHRs
* Because the list lives in the cloud, patients can easily access this at their fingertips
  + Can comment on each med
* List can be easily organized
  + Alphabetically
  + By specialty
  + By indication – assist with patient understanding
  + By medication grouper
* Medications can be validated at the medication level
  + Specialty validation
    - Data fields “bibliography”
    - Standardized structured data
* If this list is shared, everyone owns/views the same medication list

User Interface (UI)

Visual depends on the personnel

* Provider
* Pharmacist
* MA, RN
* patient