Use case notes Eve asked me to include from previous meeting. This list is intended as points for discussion.

Exercise: Get more detail on the use cases. Assume there is a champion for each sub bullet and allow us to better address each case. Clarify what Alice wants – address scenarios for each. Brake down the pieces and the players. What do folks in the eco system want? (When there is a name assigned to a use case below, that person will provide additional detail.)

1. Use cases – there are many different use case slices
   1. Eco system – Narrow > Wide and in-between
   2. Adrian - HIE –
      1. Relationship locator service
         1. Value add is Clinician/ACO participant can subscribe for notification
      2. Patient Centric view
   3. Adrian - Health Information Sharing experience of clinicians
      1. Patient already registered with a practice and authorizes (Release of information use case)
      2. Referral mechanism where clinician does not have a relationship with patient yet (Clip board use case)
   4. Adrian - Organizational use case, say ACO or other. (Tend to have interoperability today)
      1. Problem is reversed - how to restrict sharing instead of how to enable sharing. Too many people may have access by policy.
   5. Nancy - Smaller med office use case (May converge with c)
      1. Similarities with c
         1. Both have the case of Patient needs to authorize
         2. Case of Patient has been referred out and wants to share clinical data
   6. Nancy - Patient perspective – many cases fall out of this.
      1. Monitoring and managing elder relative
      2. Delegating access to 3rd party (advocate, relative)
      3. Caregiver/Caremanager
      4. Can blend with c & e and perhaps others, and could be addressed with a matrix.
   7. Nancy - Behavioral health – many challenges
      1. Ability to identify and manage sensitive data
   8. Glen - Clinical Research (Patient involvement may differ for each)
      1. Testing a new intervention or drug – Don’t even have defined codes yet
      2. Pragmatic Trial – reinvestigating existing interventions.
      3. Meta analysis – Previous analysis that they want to verify against larger data set.
      4. Biobank – precision medicine
      5. Patient informed consent to research where HEART could impact
   9. Eve - Consumer IoT - device data sharing
   10. Who are we authorizing (within system, external to)