

# 2019-10-15 Meeting notes

## Date

15 Oct 2019

## Attendees

- Erik Eaker

## Goals

## Discussion items

| Time   | Item   | Who     | Notes  |
|--------|--|---------|--|
| 5 min  | Introductions                                  | All     | <p><b><u>FHIR Pilot Tiger Team</u></b></p> <p><b>10/15/19</b></p> <p>-</p> <p><b><u>Attendees:</u></b></p> <ul style="list-style-type: none"><li>• Ashley Stebbing – CMS, Provider Compliance Group, Management Analyst<ul style="list-style-type: none"><li>◦ Role: can assist with organization for different use cases and reaching out to folks to get them involved</li></ul></li><li>• Yauheni Solad – Medical Director, Digital Health, Yale Health System; director of special projects; FHIR team lead<ul style="list-style-type: none"><li>◦ Role: can help coordinate pilot with provider sites</li></ul></li><li>• Patrick Murta – Humana; co-lead architecture from FAST perspective<ul style="list-style-type: none"><li>◦ Role: can help to ensure the use cases are articulated well, and partner with exchange, testing, and scale tiger teams.</li></ul></li><li>• Danielle Friend – Developer FHIR team at Epic; FHIR client for use cases, Davinci, Argonaut, generic HL7<ul style="list-style-type: none"><li>◦ Role: can bring in stakeholders through their customers</li></ul></li><li>• Erik Eaker – Humana; Interoperability strategy and provider data exchange<ul style="list-style-type: none"><li>◦ Role: can orchestrate the pilot team work</li></ul></li></ul>  |
| 5 min  | Additional participants                        | All     | <ul style="list-style-type: none"><li>• What kinds of participants are missing from our team?<ul style="list-style-type: none"><li>◦ Erik to reach out to Drew and Hans (Cerner), Allscripts (?), eCW (?)</li><li>◦ Could use additional physicians/provider partners and let's get the EMR vendors to support identifying provider partners.</li><li>◦ We should reach out to the additional EMR vendors to determine if they will continue to participate:</li></ul></li></ul>   |
| 45 min | Orientation to use cases and core capabilities | Patrick | <ul style="list-style-type: none"><li>• Documents reviewed accessible through Confluent login - Diana Ciricean can provide if you don't have access.</li><li>• Sources of use cases:<ul style="list-style-type: none"><li>◦ DaVinci consortium documents functional use cases – cost transparency, exchanges from payors to providers – taking their functionality and running it through FHIR processes to understand core capabilities to deliver them at scale</li><li>◦ Existing workflow – e.g., prior authorization, coverage requirements, documentation requirements</li><li>◦ Known barriers – e.g., static endpoints, dynamic endpoint resolution (hundred to a million end points (scale)).</li></ul></li><li>• To derive core capabilities, ran use case functionality through filter and applied FAST use case template</li><li>• Use cases are designed to document core capabilities – 4 defined at top of use case inventory</li><li>• An analogy: We're building vehicles (from motorcycle to a van) carrying data to get from point a to point b. A FAST use case describes the highway infrastructure to allow those cars to get from point a to point b (bridges, stop lights, exits, emergency lanes).</li><li>• Endpoint use case: Epic needs to understand how to identify the endpoint when sending the data; ability to discover dynamically and in trusted way and with the most recent end point at scale. Expertise for endpoint discovery lives on the tiger teams – that's where the solution frameworks come in.</li><li>• Shared care planning use case: don't define the care plan, but define the features that make a care plan successful.</li><li>• Once a core capability has been proved for one or a few use cases, it can be checked off. We are not expected to test multiple variations/scenarios.</li><li>• We may outsource the pilot execution; TBD. The executive steering committee will recommend how the pilot team should act. There is an opportunity possibly to joint pilot with Da Vinci or other groups; we could test FAST at same time as Da Vinci use cases – with one overarching pilot construct.</li></ul> |

## Action items

Erik to reach out to Drew and Hans (Cerner), Allscrips (?), eCW (?) to determine interest in participating on the team.

Erik to send out list of other potential participants for feedback.