

# FHIR eReferral

Tuesday, December 11, 2018 11:05 AM

## Attendees

1. Tim Berezny
2. Alfred Wong
3. John Wills
4. Yaron Derman
5. Matt Atwood
6. Dustin Doan
7. Smita Kachroo

- Yaron talked about conformance
- SWAGGER - FHIR JSON aren't the same format. There is a tool that converts FHIR into SWAGGER <https://github.com/bobby-brennan/fhir-swagger>
- Add an extension to the header for the identifier vs always sending the ServiceRequest resource along with all updates (e.g. Appointment update)

ACTION: Yaron to ask within his team if there is another way of conveying the original ID

ACTION: Tim will be asking how 'continuity/process' is maintained throughout the lifecycle of a referral/workflow on the FHIR community chat

Discussion whether to include a guideline around the authorization mechanism (Oauth). Suggestion to include as an appendix the approaches that have been used for eReferral to enable 'quick start' without being prescriptive.

Detailed review of the Communications resource

- Philosophy is that a referral is a 'channel' of communication and everyone who is in the referral can use that 'channel to communicate
- Not required that the specific target be specified in 'Recipient' = by default, everyone on the channel can 'listen'
- Indicate the type of communication using the 'Topic' field e.g. Outcome, Progress Report

Unresolved: how to link together chained referrals e.g. where a central intake referral spawns into multiple service requests.

- CommunicationRequest serves a different function than 'Communication' - it is meant to for actor A to initiate a request to actor B to make a request to actor C about something