

# DoF 2019-07-24 Weekly Meeting

## Agenda

Planning for Devices Track at Atlanta WGM FHIR Connectathon

See [2019-09 Devices Track](#) (Confluence page)

## Attendance

Stefan Karl, Brian Reinhold, John Dyer, John Rhoads (notes)

## Discussion

Device Track goals

- Increase visibility of device data in FHIR including simple use cases and scenarios
- Give interested people who haven't been involved a chance to "kick the tires" and learn a little bit in a hands-on way
- Provide evidence toward increasing the "FHIR maturity" scores for related resources
- Increase visibility of device data in FHIR including simple use cases and scenarios
- Give interested people who haven't been involved a chance to "kick the tires" and learn a little bit in a hands-on way
- Provide evidence toward increasing the "FHIR maturity" scores for related resources

Code elements available or planned for Personal Health Device (PHD) demoing

- Purpose-built written material (overview, walkthrough of data on FHIR server)
- Uploaders (Java for Android, not using HAPI)
- Readers (using HAPI, runs on any Java platform)
- Note: Requires FHIR server supporting WebSockets w/ Subscription
- Feature remote patient monitoring

Code elements available or planned for Point of Care Device (PoCD) demoing

- Purpose-built written tutorial material
- "Look for yourself" walkthroughs of device data using Postman
- Stefan Karl has Java client demo for placing PoCD device data on FHIR server
- Add to Brian Reinhold Java to support extra resources for PoCD Implementation Guide

Actions: John R to coordinate with Todd Cooper regarding strategies for building demos around preeclampsia (PE) scenario previously used