

FHIR WGM Agendas 2020-01

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This is the "official" list and is more up to date than the on-site guide, so please consider this your primary source for FHIR-related information. If you're aware of other FHIR-related activities happening or planned schedules change through-out the week, please update this list. Also, feel free to fill in more detailed agenda topics.

Note that some quarters are completely dedicated to FHIR. Others may only deal with FHIR for part of the session or briefly. Non-dedicated sessions (where known) are included in italics.

NOTE: timings for this meeting are unusual. First, everything is offset by one day (so meetings that normally occur on Saturday now occur on Sunday). As well, quarters have been shifted later by 45 minutes. However, Q1 for the connectathon has been extended to start earlier, so it runs 2 hours, 15 minutes rather than the usual 1.5 hours.

Quarters are as follows: Q0=breakfast, Q1=9:45-11:15, Q2=11:45-1:00 (15 minutes shorter than usual), lunch=1:00-2:00 (15 minutes shorter than usual), Q3=2:00-3:30 (15 minutes longer than usual), Q4=4:00-5:30, Q5=dinner time (5:30-7ish), Q6=after dinner until 8:30-9, Q7=late night discussions until everyone crashes

To keep this page easy to use, meetings on days that have already occurred are "commented out". (You can see them by editing or viewing history)

Most FHIR sessions are occurring as part of regular committee work, though some are FHIR-only ("FHIR Infrastructure"). You can find a list of [#Work Group Abbreviations](#) at the bottom. If you have questions, pop them on <http://chat.fhir.org>, the FHIR list or send an email to lmckenzie@geivityinc.com.

If you're not sure where you should go, feel free to post a question on [Zulip: Where should I go?](#)

If you're in a FHIR-I quarter, **please capture your attendance here:** <http://bit.ly/fhiri>

Minutes will be captured here: [FHIR Infrastructure Minutes WGM 202001](#)

Reminder: if you're not sure how to navigate the WGM, or where you should be, you can ask at chat.fhir.org

FHIR-I Representative Legend

- [GG - Grahame Grieve](#)
- [LM - Lloyd McKenzie](#)
- [RG - Rick Geimer](#)

Saturday Feb 1

Sat Q1

Exhibition 5.2 - TSC - LM

- *Task Force Updates - 20 minutes*
 - *Accelerators - Austin*

Sat Q2

Exhibition 5.2 - TSC - LM

- *UTG*
 - *Impact on WG Health*
 - *User interface*
 - *TSC support of testing*
 - *Other prerequisites for moving forward with pilot*
 - *Co-chair Dinner messaging*

Sat Q4

Exhibition 5.2 - TSC - LM

- *Jira Balloting*

Sunday Feb 2

Sun Q0 (8:00-9:00am)

Cockle Bay Room - Breakfast - LM, RG

Sun Q1

Cockle Bay Room - FHIR Connectathon - LM, RG

- See [2020-01 Connectathon 23](#)
- **Convention 3.1, 3.2** are available for break-outs (book them [here](#))
- Solution development
- ad-hoc testing & discussions

Convention 3.4 - Tutorial for Beginners
Convention 3.5 - FHIR Shorthand Tutorial

Sun Q2

Cockle Bay Room - FHIR Connectathon - LM, RG

- **Convention 3.1, 3.2** are available for break-outs (book them [here](#))
- Solution development
- ad-hoc testing & discussions

Sun Lunch

Cockle Bay Room - FHIR Connectathon participants - LM, RG

Sun Q3

Cockle Bay Room - FHIR Connectathon - LM, RG

- **Convention 3.1, 3.2** are available for break-outs (book them [here](#))
- Solution development
- ad-hoc testing & discussions

Sun Q4

Cockle Bay Room - FHIR Connectathon - LM, RG

- **Convention 3.1, 3.2** are available for break-outs (book them [here](#))
- Solution development
- ad-hoc testing & discussions
- Note: while the official end time is 5pm, we're allowed to keep working longer if we wish

Sun Q5 (only until 6:45)

Cockle Bay Room - FHIR Connectathon - LM, RG

- Continued solution development
- FHIR-I co-chairs perform final triage, agenda for the week

Monday Feb 3

Mon Q0

Cockle Bay Room - Breakfast - LM, RG

Mon Q1

Cockle Bay Room - FHIR Connectathon - LM, RG

- **Convention 3.1** available for break-outs (book it [here](#))
- Continued development

Convention 3.4 - HTA - LM?

- *URLs for External Code Systems*

- *FHIR Tracker Items*

Mon Q2

Cockle Bay Room - FHIR Connectathon - LM, RG

- **Convention 3.1** available for break-outs (book it [here](#))
- Continued development

Convention 3.4 - HTA - LM?

- *URLs for External Code Systems*
- *FHIR Tracker Items*

Mon Lunch

Cockle Bay Room - FHIR Connectathon participants

Convention 3.3 - FMG - LM, RG, GG

- Objectives for the week
- Timeline for R5

Mon Q3

Cockle Bay Room - FHIR Connectathon - LM, JM, EK, RG

- **Convention 3.1, 3.2** are available for break-outs (book them [here](#))
- Formal Testing

Convention 3.6 - IC - GG

- *FHIR Update (end of quarter)*

Convention 3.4 - Tutorial

- FHIR for CIOs and Project Managers

Mon Q4

Cockle Bay Room - FHIR Connectathon - LM, ~~JM, EK~~, RG

- **Convention 3.1, 3.2** are available for break-outs (book them [here](#))
- Final testing, report preparation

Convention 3.2 - IC

- *Proposed HL7 FHIR Community Process*

Mon Q5

Convention 3.1 - TSC - LM

- *FHIR Management Group Update*

Mon Q6

- LM, GG booked

Tuesday Feb 4

Tue Q0

Cockle Bay Room - General session (8:15-9:30)

- Welcomes and Panel discussion - FHIR will probably get mentioned...

Tue Q1

Exhibition 3.1/3.2 - Tutorial

- FHIR Starter Part 1

Convention 3.3 - FHIR-I - RG

- Overview of who FHIR-I is/what we do
- GraphDefinition
- Tracker items (TBD)

Exhibition 3.5 - PIE, FM, FHIR-I - LM

- *Connectathon Updates*

Exhibition 3.3 - PHARM

- *Prep for Joint FHIR meeting*

Convention 3.2 - Vocab

- Gender Harmony Project

Tue Q2

Exhibition 3.1/3.2 - Tutorial

- FHIR Starter Part 2

Convention 3.3 - FHIR-I - RG, LM

- Tracker items (TBD)

Exhibition 5.1 - BR&R

- Clinical Research on FHIR Accelerator

Exhibition 3.8 - Conformance

- Discuss FHIR Best Practices Conformance White Paper

Exhibition 5.8 - OO

- Informative ballot review

Exhibition 5.7 - PA

- FHIR Trackers
 - Encounter

Exhibition 3.9 - PC

- IPS - Block votes (Rob Hausam)

Exhibition 3.5 - PIE, FM, CPG

- *Open meeting*

Exhibition 3.3 - PHARM

- FHIR Trackers

Convention 3.2 - Vocab

- VSD compliant FHIR Profile

Tue Lunch

Cockle Bay Room - General lunch

Convention 3.3 - FMG

- Committer's meeting
 - Discussion about Jira, IG templates, R5

Tue Q3

Convention 3.3 - FHIR-I - RG, LM

- Tracker items (TBD)

Exhibition 5.1 - BR&R

- BRIDG as a domain model for FHIR

Exhibition 5.8 - OO, CDS, CIMI, CQI

- Review and Discussion FHIR resources/topics owned by OO
 - ServiceRequest priority 22786
 - Nutrition intake resource
 - Blood Administration
 - DeviceRequestnotDoneReasonCode
 - DeviceUseStatement notDoneReasonCode
 - Discuss use of DiagnosticReport-Lab, DiagnosticReport-Note, and any other DiagnosticReport vs just Observation for reference in CDS or eCQM expressions

Exhibition 3.10 - CG

- Connectathon review (no CG track, FSL readout)
- Prep for joint with FHIR-I

Exhibition 5.7 - PA

- FHIR Trackers
 - Encounter

Exhibition 3.5 - PIE, FM

- flows and the identifiers between them *278/275 to payer/TA1 or 999 or 278 back, which identifiers from interchanges are needed and where to we put them in FHIR resources?

Exhibition 3.3 - PHARM

- Discussion of Medication List with Michelle Miller (rescheduled to Tues Q4)

Convention 3.2 - Vocab

- UTG Content Issues

Convention 3.2 - US Realm (Actually US Realm is in Expo 3.4)

- Update on FHIR Accelerators
- US Realm Quality Checklist
- Should extension requests that are being developed for US Realm come to this group for approval?

Tue Q4

Exhibition 5.1 - BR&R

- FHIR topics

Exhibition 3.10 - CG, FHIR-I - LM

- CG FHIR plans
- Hands-on w/ examples

Exhibition 3.3 - PHER, FHIR-I - RG

- FHIR plans

Convention 3.3 - FHIR-I, CDS, II, MnM, PC

- Cancelled (room might be used for other FHIR stuff)

Exhibition 5.7 - PA

- FHIR Trackers

Exhibition 3.5 - PIE, FM

- flows and the identifiers between them *278/275 to payer/TA1 or 999 or 278 back, which identifiers from interchanges are needed and where to we put them in FHIR resources?

Exhibition 3.3 - PHARM

- FHIR Trackers
- Discussion of Medication List with Michelle Miller

Convention 3.5 - SOA

- "Round Robin" Project Updates
 - *Clinical Decision Support on FHIR Kensaku Kawamoto*
 - *CDS Hooks - Isaac Vetter*
 - *HL7 Model-based Transformation Service Project Matt Lord*
 - *Ordering Service Lorraine Constable*

Tue Q5

Cockle Bay Room - Cochair dinner - LM, GG, RG

- FHIR report out, Jira plans, FHIR Timeline, IG templates

Tue Q6

Convention 3.3 - FHIR-I 5:30-7:00 - RG, GG

- Tooling plans

Convention 3.4 - Infrastructure Steering Division (7:00-8:30) - LM

- ???

Wednesday Feb 5

Wed Q0

Cockle Bay Room - General Session

- 8:15 HL7 CEO,CTO, TSC, FHIR Accelerator, International Council Reports, Announcements

Wed Q1

Exhibition 3.1/3.2 - Tutorial - LM

- FHIR Questionnaires and Structured Data Capture

Cockle Bay Room - Special Session

- FHIR for Clinicians by Clinicians

Exhibition 5.9 - SD, FHIR-I - RG

- Alternate encoding for CDA such as JSON as an alternative to XML
- CDA Logical model in FHIR - How to handle CDA extensions

Exhibition 5.1 - BR&R, CG

- Report on the use of FHIR for representing Phenopacket data and sharing with similar data from the UK

Exhibition 3.9 - CQI

- *review and approval vote of Edits to DEQM PSS for Gaps in Care*

Exhibition 3.4 - InM

- *FHIRcast report*

Exhibition 3.5 - ITS

- FHIR-I will not be joining - ITS may meet anyhow

Exhibition 3.7 - OO, MH

- Device/DeviceDefintion/DeviceMetric

Exhibition 5.7 - PA

- FHIR Trackers
- FHIR-I will not be joining this quarter (see Wed Q4)

Exhibition 3.3 - PC, CIMI, LHS

- TBD

Convention 3.2 - Vocab

- UTG Project
 - Summary of progress
 - Planning
 - Versioning

Wed Q2

Exhibition 3.1/3.2 - Tutorial - LM

- FHIR Questionnaires and Structured Data Capture

Cockle Bay Room - Special Session

- FHIR for Clinicians by Clinicians

Exhibition 3.4 - InM, FHIR-I - RG

- FHIR Messaging

Exhibition 3.9 - CQI, CDS, CIMI

- PSS considerations for Sept 2020 (Baltimore)
 - CDS Knowledge Artifact Specification
 - Composite Knowledge Artifact
 - vMR-CDS Project Review
 - CQL Project Review
- Note FHIR-I will not be joining - see Wed. Q3

Exhibition 3.10 - CG

- Phenopackets
- Pedigree IG (Grant W)

Exhibition 3.8 - OO, PH, BR&R, Pharm, HCD

- Healthcare Product (Device, Substance, etc.)
- Nutrition Update

Exhibition 5.7 - PA

- *FHIR Trackers*

Exhibition 3.3 - PC

- Grahame - International Patient Access FHIR Implementation Guide
- FHIR Trackers

Exhibition 3.5 - Pharm, FHIR-I

- CANCELLED

Wed Lunch

Cockle Bay Room - general lunch

Convention 3.4 - CIMI, FHIR-I - RG, GG

- TBD

Convention 3.3 - Voc - LM

- UTG Pre-production

Wed Q3

Exhibition 3.1/3.2 - Tutorial

- FHIR Workflow (Beginner)

Exhibition 3.3 - Tutorial

- Tooling and the FHIR Medical

Cockle Bay Room - Special Session

- FHIR for Clinicians by Clinicians

Exhibition 5.6 - CDS, CQI, FHIR-I - RG

- CDS Hooks Project Update, connectathon report out, sandbox update, 1.1 roadmap
- FHIR Clinical Reasoning
- FHIRcast update - STU2
- Infobutton-on-FHIR

Exhibition 3.8 - PC, FHIR-I - LM

- CANCELLED

Exhibition 5.10 - FHIR-I

- CANCELLED

Exhibition 5.1 - BR&R

- Progress report on design and implementation of a workflow for biomarker discovery for clinical research using FHIR

Exhibition 5.8 - OO, CIMI

- TBD

Exhibition 5.7 - PA

- Patient Merge

Exhibition 3.5 - PIE, FM

- Joint mtg PIE/FM JIRA Tickets (5) assigned to MK to be worked on

Convention 3.2 - Vocab, HTA - LM

- External URL policy/process
- 'Convenience copies' of external content - curation process of the HL7 copies

Wed Q4

Exhibition 3.1/3.2 - Tutorial

- FHIR Workflow (Advanced)

Exhibition 3.3 - Tutorial

- Tooling and the FHIR Medical

Cockle Bay Room - Special Session

- FHIR for Clinicians by Clinicians

Exhibition 5.7 - PA, FHIR-I - RG

- FHIR-25427 - Addition of Address attribute to PractitionerRole resource TRIAGED
- PractitionerRole Address - purpose on contactpoint/address

Convention 3.1 - SOA, FHIR-I - LM

- FHIR and Service Architecture harmonisation

Exhibition 5.1 - BR&R

- Exploring the use of FHIR for identifying populations within data which specific shared characteristics of interest

Convention 3.2 - PC, CIMI, CQI, Voc

- PC resources addressed for Quality
- Elective Procedure 24014
- Principal Vs Primary Diagnosis
- Principal Vs Primary Procedure 22786 and 24014
- Negatives ballot

Exhibition 5.8 - OO, II

- Diagnostic Report discussion

Exhibition 3.5 - PIE, FM

- Joint mtg PIE/FM JIRA Tickets (5) assigned to MK to be worked on

Wed Q5/Q6

Networking Cruise

- (Tickets required)
- Eat, Drink and talk FHIR

Thursday Feb 6

Thur Q0

Exhibition 3.3 - Product Management Council - LM, GG, (and RG representing CMG)

- ???

Convention 4.5 - General Session

- 8:15 Announcements, HL7 Board Chair Report, sponsor presentation

Thur Q1

Exhibition 3.1/3.1 - Tutorial

- FHIR Arsonists

Exhibition 5.3 - EHR, CBCP, FHIR-I, Security, SOA - RG?

- ???

Convention 3.2 - Vocab, FHIR-I - LM

- FHIR R5 planning
 - terminologies migration
 - vocabulary bindings
- UTG and FHIR
 - UTG FHIR code system version - track with or decouple from FHIR release version?
 - QA FHIR content - what needs to be done (e.g. FHIR 'Internal' tab)?
- Critical FHIR Tracker Item Reconciliation
- Concept Resource

Convention 3.4 - FHIR-I

- CANCELLED

Exhibition 5.1 - BR&R

- FHIR Resource Development
- Using ConMan to test resources
- Protocol / Schedule of Events / Arms
- Outcomes
- Site

Exhibition 5.2 - CDS, CIMI, CQI

- CIMI-based logical model
- FHIR profiles for CDS and CQI

Exhibition 5.10 - CIC

- mCODE/Breast CA

Exhibition 5.8 - OO, HCD

- Device/DeviceDefintion/DeviceMetric

Exhibition 3.9 - PA, PC

- Review Patient Merge

- Encounter profiles?

Exhibition 3.5 - PHARM

- Medication List Project

Thur Q2

Exhibition 3.1/3.1 - Tutorial

- FHIR Arsonists

Convention Exhibition 3.4 - Conformance, FHIR-I - RG

- FHIR Conformance
 - Discussed this: [FHIR US Conformance: Specification Outline](#)
 - Also the would like FHIR-I to consider co-sponsoring this: [Conformance, Guidance and Best Practices for FHIR Implementation Guides PSS](#)

Convention 3.2 - Vocab - LM

- RIM vocabulary, RIM evolution
- Core Principles ballot

Exhibition 5.1 - BR&R

- continue from Q1
- Develop action plan for transitioning from the v3 to FHIR

Exhibition 5.2 - CQI, CDS

- Quality Measure IG update and ballot reconciliation
- FHIR Clinical Practice Guideline (CPG) ballot reconciliation and update
- FHIR Evidence-Based Medicine (EBM) update

Exhibition 5.10 - CIC

- Request Da Vinci (HReX)/VANGUARD

Exhibition 3.6 - HCD

- Devices on FHIR:
 - Alerting (incl. DeviceAlert resource proposal)
 - PHD IG Ballot Comment Resolution
 - PoCD IG:
 - Status Update
 - Content Proposals (see [HERE](#))
 - SDC2FHIR

Exhibition 5.8 - OO, II, CG, BR&R

- Healthcare Product
- Cancer specifications for Genetics (M-codes, v2 IG, and FHIR)

Exhibition 3.9 - PA, PC

- Practitioner, PractitionerRole, CareTeam, EpisodeOfCare

Exhibition 3.5 - PHARM

- Medication List Project

Thur Lunch

Convention 4.5 - General lunch

Thur Q3

Exhibition 3.1/3.1 - Tutorial

- *The Security and Privacy Tutorial*

Exhibition 5.8 - OO, CDS, CQI, FHIR-I, PC, SD - RG

- Negation?

Exhibition 5.7 - MnM, FHIR-I - LM

- FHIR Methodology & Data Types issues

Convention 3.5 - Security

- TBD
- FHIR-I will not be joining

Exhibition 5.1 - BR&R, CIC

- Project Report Back
 - sIRB & eSource
 - Review project list

Exhibition 5.2 - CDS, CQI

- Potential Drug-Drug Interaction (PDDI) Project Update
- Medication Knowledge Resource Update
- How medications not prescribed at discharged would be documented Tracker 24065

Exhibition 3.9 - PA

- FHIR Trackers

Convention ?? - Vocab

- Possible relocation for SNOMED on FHIR
- FHIR Tracker Items

Thur Q4

Exhibition 3.1/3.2 - Tutorial

- *The Security and Privacy Tutorial*

Exhibition 3.8 - FHIR-I - RG, LM

- Capability Statement
- Tracker items (TBD)

Exhibition 5.1 - Patient Care, BR&R

- Continue with development of the AdverseEvent resource.

Exhibition 5.10 - XPR

- Project-specific ballot reconciliation

Exhibition 3.3 - HCD, MH

- *FHIR Tooling Discussion*

Exhibition 5.8 - OO, CONF, FM, PA, SOA

- v2-to-FHIR Mapping

Exhibition 3.9 - PA

- FHIR Trackers
- Review the New Patterns approach for the PA resources (as presented by FHIR Infrastructure)

Convention 3.2 - Vocab

- ConceptMap
- VA Sponsored PSS
- Gravity Project Update

Thur Q5

Convention 3.4 - Facilitators' Roundtable (5:30-7:00) - RG, GG

- **CANCELLED**
- (the new UTG process eliminates the need for this roundtable/harmonization going forward)

Convention 3.2 - Patient Empowerment BoF (5:30-7:00) - LM

- Introduction to the newest HL7 work group (including what they're doing w/ FHIR)

Thur Q6

Friday Feb 7

Fri Q0

Exhibition 5.8 - OO

- V2 to FHIR

Convention 4.5 - general session

- Announcements

Fri Q1

Exhibition 3.1/3.2 - Tutorial

- Patient Summary

Exhibition 5.1 - BR&R, FHIR-I - LM

- Review of BR&R work plans for FHIR and the intended balloting timetable.

Exhibition 3.6 - HCD, FHIR-I - RG

- "Devices on FHIR" IG Roadmaps, R5, Resource Maturity, ...
- DoF: Alerting Strategies (incl. DeviceAlert)
- DoF: Server Performance re. Scaling for Patient Monitored data (e.g., SDC)
- FHIR "Localization"
- FHIR support for non-time-based sample arrays
- Device Static vs. Dynamic Data in FHIR
- HCD / FHIR Planning

Convention 3.5 - Security

- TBD
- FHIR-I will not be joining

Exhibition 5.8 - OO

- LIVD (pending Hans and Rob)
- Catalog

Exhibition 3.9 - PA

- *FHIR Planning*
- *FHIR work*

Exhibition 5.2 - PIE, FM

- Complete Documentation Coverage Resource. Start with document MK sent to FM listserv on 1/16
- Coverage Identifiers: FHIR R4 Member Identifier, Subscriber ID, Dependent Number

Fri Q2

Exhibition 3.1/3.2 - Tutorial

- Australian Patient Summary

Exhibition 3.5 - Pharm, FHIR-I - LM

- FHIR Planning

Exhibition 5.8 - OO, II, FHIR-I, SD - RG, Maybe GG?

- FHIR Planning

Convention 3.5 - FHIR-I

- CANCELLED

Exhibition 3.9 - PA, FM

- Discussion on draft FHIR resources

Convention 3.4 - Vocab

- Value set expansion

Fri Lunch

Convention 4.5 - General lunch

Fri Q3

Exhibition 3.1/3/2 - Tutorial

- Child Healthcare profiles

Exhibition 5.8 - OO, CONF, FM, PA, SOA

- v2 - FHIR mapping
- FHIR-I will not be participating

Convention 3.5 - FHIR-I - LM, RG

- Implementation Guide tracker items

Exhibition 3.9 - PA

- FHIR Trackers
- v2 to FHIR mappings with O&O (joint session?)

Fri Q4

Exhibition 3.7 - FMG

- Roundtable review of meeting
- R5 planning

Convention 3.2 - IC

- *International Patient Summary (IPS)*

Exhibition 3.9 - PA

- FHIR Trackers
- (this may be cancelled depending on attendance)

Convention 3.4 - Vocab

- Additional FHIR tracker items

Work Group Abbreviations

- AID - Application Implementation & Design
- ~~AWG - Attachments~~ (Now PPIE)
- BRR - Biomedical Research and Regulation
- CBCP (CBCC) - Community Based Care and Privacy (Community Based Collaborative Care)
- CDS - Clinical Decision Support
- CIC - Clinical Interoperability Council
- CIMI - Clinical Information Modeling Initiative
- CG - Clinical Genomics
- CGP - Cross-Group Projects
- CH - Child Health
- CQI - Clinical Quality Information
- Conform - Conformance & Guidance for Implementation/Testing
- EC - Emergency Care
- EHR - Electronic Health Records
- EST - Electronic Services & Tooling
- FGB - FHIR Governance Board
- FM - Financial Management
- FMG - FHIR Management Group
- FTSD - Foundation and Technology Steering Division

- HCD - Devices
- HSI - Healthcare Standards Integration
- HTA - HL7 Terminology Authority
- IHE - Integrating the Healthcare Enterprise
- II - Imaging Integration
- InM - Implementation & Messaging
- ITS - Implementation Technology Services
- LHS - Learning Health Systems
- MnM - Modeling & Methodology
- MH - Mobile Health
- OHT - Open Health Tools
- OO - Orders & Observations
- PA - Patient Administration
- PC - Patient Care
- PH - Public Health, Emergency Response
- Pharm - Pharmacy
- PPIE - Payer/Provider Information Exchange
- SD - Structured Documents
- Sec - Security
- SOA - Service Oriented Architecture
- Temp - Templates
- Voc - Vocabulary