

2020 02 WGM Agenda

Work Group: BR&R

Joint/Shared sessions are in **RED**

The agenda may vary depending on attendance and interests of the people in the quarter on the day

| Day | Date | AM /PM | Session | Theme | WG Topic | Objective | Australia Pacific Relevance | 2nd Track |
|-----------|--------|--------|---------|----------|--|--|---|--|
| Tuesday | 04 Feb | AM | Q1 | General | BR&R Use Cases Clinical Research Framework | Introduce the core BR&R use cases that define our core interests and go on to describe the Clinical Research Framework that describes the overall process flow of drug development through trials and aggregation of evidence and experience from the real world. Set this in an Australian and Pacific context | Clinical research is international, but BR&R have a high Europe and North America participation. This session is an opportunity to extend the use cases and the framework to account for the APAC requirements. | |
| | | AM | Q2 | FHIR | Clinical Research on FHIR Accelerator - Vulcan EBM On FHIR (Brian Alper) | Describe the major components and objectives of the accelerator. | An opportunity to understand the accelerator and if necessary join in. | |
| | | PM | Q3 | FHIR | BRIDG as a domain model for FHIR | BRIDG is a domain model for all clinical research, but FHIR generally avoids domain models. Discussion on the necessity of having a domain model and the extent to which BRIDG provides this. | Will begin with a review of the BRIDG model if necessary. A good learning and development session. | |
| | | PM | Q4 | FHIR | Using data for Cohort Selection | Exploring the use of FHIR for identifying populations within data which specific shared characteristics of interest | While this is looking from a clinical research perspective there are similar requirements across the spectrum of care. This project has Australian roots. | |
| Wednesday | 05 Feb | AM | Q1 | Projects | <ul style="list-style-type: none"> CSIRO Genomics work (Alejandro) CSIRO FHIR Work report (Hugo) | Report on the use of FHIR for representing Phenopacket data and sharing with similar data from the UK Progress report on design and implementation of a workflow for biomarker discovery for clinical research using FHIR | Australian project | |
| | | AM | Q2 | Projects | <ol style="list-style-type: none"> NCI Data Commons update ISO TC215 update (Byoung-Keel Yi) | <ol style="list-style-type: none"> Progress on constructing data warehouses Report of the ISO TC215 group, particularly the genomics work | | Representatives to OO <ul style="list-style-type: none"> General report out Healthcare product |
| | | PM | Q3 | FHIR | Unlocking the value from publicly funded health research data | Australia CSIRO - Lynne Cobiac | | |
| | | PM | Q4 | FHIR | | | | |
| Thursday | 06 Feb | AM | Q1 | FHIR | FHIR Resource Development <ul style="list-style-type: none"> Using ConMan to test resources Protocol / Schedule of Events / Arms Outcomes Site | Validate ActivityDefinition, PlanDefinition, CarePlan and others for representing specific clinical research topics. | These two quarters will explore the suitability of existing FHIR resources for representing the concepts mentioned. A good way to learn to use FHIR and contribute to resource development | |
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(Note there is an all day BPM+ workshop that is also relevant - we may move to that depending on interest)

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|--------|--------|----|----|----------|--|--|--|--|
| | | AM | Q2 | FHIR | <i>continue from Q1</i> Develop action plan for transitioning from the v3 to FHIR | <i>continue from Q1</i> Ensure continued stakeholder support for the implemented v3 messages and prepare for their transition to FHIR | <i>continue from Q1</i> | Representatives to OO if required |
| | | PM | Q3 | Projects | Joint with reps from CIC Project Report Back <ul style="list-style-type: none"> • sIRB & eSource • Review project list | Joint with reps from CIC Project Report Back <ul style="list-style-type: none"> • sIRB & eSource • Review project list | A good opportunity to review the overall work of the group | <i>Representative to CDS</i> <ul style="list-style-type: none"> • <i>Using PlanDefinition</i> |
| | | PM | Q4 | FHIR | with Patient Care | Continue with development of the AdverseEvent resource. | | Joint with Patient Care - Adverse event discussion (PC Hosting) |
| Friday | 07 Feb | AM | Q1 | FHIR | FHIR-I Joint - regular liaison session | Review of BR&R work plans for FHIR and the intended balloting timetable. | | |
| | | AM | Q2 | FHIR | Joint with reps from EHR <ul style="list-style-type: none"> • Revision of the EHR Functional Profile for Clinical Research | Review the content of the profile and decide how this should be updated. | | |
| | | PM | Q3 | Business | <ul style="list-style-type: none"> • Approve Minutes from Sept 2019 WGM • Agenda May 2020 • Conference call schedule • 3 Year Plan | Regular work group business meeting | | |
| | | PM | Q4 | open | open | | | |