

## HL7 Clinical Genomics Weekly Call - July 24, 2018 11:00 AM (US Eastern)

### **Minutes:**

[https://docs.google.com/document/d/12-uBrMmav71a3\\_c9h\\_FXQteJo\\_I5Kt72NEBYXZuwHfG/edit](https://docs.google.com/document/d/12-uBrMmav71a3_c9h_FXQteJo_I5Kt72NEBYXZuwHfG/edit)

### **Attending the meeting:**

Join the online meeting (VoIP available with this):

- Online Meeting Link:
  - <https://join.freeconferencecall.com/clingenomics>
  - Meeting ID: clingenomics

Dial into the conference:

- Dial-in Number:
  - (515) 604-9708 - United States
  - Access Code: 289092
- International Dial-in Numbers:
  - <https://www.freeconferencecall.com/wall/clingenomics/#international>

### **Agenda**

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## Attendees Sign-in

(Presiding co-chair: Kevin Power - Cerner - [kpower@cerner.com](mailto:kpower@cerner.com) )

1. Dora Finkeisen - MOLIT Institut - [Dora.Finkeisen@molit.eu](mailto:Dora.Finkeisen@molit.eu)
2. Jamie Parker - Carradora Health - [jamie.parker@carradora.com](mailto:jamie.parker@carradora.com)
3. JD Nolen - Children's Mercy Hospital - [jlnolen@cmh.edu](mailto:jlnolen@cmh.edu)
4. Andrea Pitkus - [apitkus@gmail.com](mailto:apitkus@gmail.com)
5. Arthur Hermann - Kaiser Permanente - [arthur.hermann@kp.org](mailto:arthur.hermann@kp.org)
6. Deepak Sharma - Mayo Clinic - [sharma.deepak2@mayo.edu](mailto:sharma.deepak2@mayo.edu)
7. Dorina Bratfalean - CDISC- [dbratfalean.external@cdisc.org](mailto:dbratfalean.external@cdisc.org)
8. Liz Amos - NLM - [liz.amos@nih.gov](mailto:liz.amos@nih.gov)
9. Clem McDonald - NLM - [clemmcdonald@nlm.nih.gov](mailto:clemmcdonald@nlm.nih.gov)
10. Mullai Murugan - Baylor College of Medicine - [murugan@bcm.edu](mailto:murugan@bcm.edu)
11. Bob Freimuth - Mayo Clinic - [freimuth.robert@mayo.edu](mailto:freimuth.robert@mayo.edu) (joined 10 min late)
12. Amnon Shabo (Shvo) - Philips - [amnon.shabo@philips.com](mailto:amnon.shabo@philips.com) (joined 30 min late)

## Minutes Approval

- July 17
  - [http://wiki.hl7.org/index.php?title=File:HL7\\_CG\\_20180717.pdf](http://wiki.hl7.org/index.php?title=File:HL7_CG_20180717.pdf)
  - motion/2nd to accept minutes - Clem / Arthur
  - discussion - none
  - Abstain / Nay / Yea:
    - Mullai (1) / (0) / (9)
  - result - motions passes

## Topics to Review

### Agendas and Important Dates

Date	Co-Chair	Agenda	Important Dates
5/29/2018	Bob M	Review WGM minutes (note that Amnon Shabo edited the minutes regarding the sessions when his ballot comments were discussed)	
6/5/2018	Kevin	Ballot comments	Jun 6 - Deadline for connectathon proposals to FMG
6/12/2018	Kevin	Con call tech Connectathon 'Variant Grouping'	
6/19/2018	Kevin	Con call tech Connectathon Block Vote 'Variant Grouping'	
6/26/2018	Bob M		June 27 - Connectathon Proposals Due
7/3/2018			Jul 1 - Work groups notify the FMG whether they need to rebalot normative packages (due to substantive change), STU resources (due to significant refactoring) or IGs during the Sept. cycle July 6 - Deadline to notify HG of additions/changes to co-chair opentings

7/10/2018	Bob M	IG block vote NIB vote	July 11 - Call for co-chair nominations July 15 - Notification of Intent to Ballot
7/17/2018	Bob M		
7/24/2018	Kevin	Consensus Groups Definitional Sequence	July 23 - formation of consensus groups
7/31/2018	Bob F		Aug 5 - Reconciliation packages must be posted by this date at the absolute latest Aug 10: All substantive reconciliation applied. FHIR Core is frozen, limited QA process for content subject to ballot only
8/7/2018	(Bob M unavailable)		Aug 10 - close to co-chair nominations
8/14/2018			Aug 17: Pre-ballot (and connectathon) content freeze. Publication process begins, including ensuring that content is appropriately flagged for ballot status and there are no last minute QA issues
8/21/2018			Aug 24 - ballot opens for voting
8/28/2018	Bob M		
9/4/2018	Bob F		
9/11/2018			
9/18/2018	Bob M		
9/25/2018			
<p><b>32<sup>nd</sup> Annual Plenary &amp; Working Group Meeting</b>  Sep 29, 2018 to Oct 5, 2018 - Baltimore, MD</p>			

## External efforts

- GA4GH Genomic Knowledge Standards (GKS) (leads: Bob Freimuth, Andy Yates)
  - Variant Representation (formerly VMC)
    - Work continues on two fronts: we are finishing up the last pieces to the 0.2 release (lead by Reece Hart) and we are extending the model to support complex variants (e.g., fuzzy ends) (lead by Larry Babb/Tristan Nelson)
  - Variant Annotation
    - Collecting use cases, prioritizing for modeling work
- DIGITiZe (aka National Academies) (Grant Wood, JD Nolen)
  -
- ClinGen/ClinVar (Larry Babb, Bob Freimuth)
  -
- CDISC PGx (Dorina B.)
  -
- ONC Sync for Genes (Bob Freimuth)
  - Pilot sites are planning/implementing their respective use cases. ONC will be encouraging their participation in both the Sept 2018 and Jan 2019 FHIR Connectathons.
  - ONC 2nd Interoperability Forum (August 6th- 8th, 2018 in Washington, DC)
  - <https://www.healthit.gov/news/events/oncs-2nd-interoperability-forum>

## Subgroup reports

- IM (Bob F)
  - <https://docs.google.com/document/d/1azKiQdhAQKuHhxAzEp8141FLdFLAClu8MzF2LxADxg/edit#>
    - Working on getting documentation together for 1st draft of model (first 4 submodels only), will present at next IM call on Thursday and post for comments
    - Link to docs will be circulated after next IM call
    - Initial work will be presented at a Tuesday call after comments are received
- FHIR (Gil)
  - [https://docs.google.com/document/d/1FGCQRtxJKyHhnc1uB\\_t4sJZ9yXbLMGOqPXHPPr5tSLLQ/edit#heading=h.zfi9l8jfe4la](https://docs.google.com/document/d/1FGCQRtxJKyHhnc1uB_t4sJZ9yXbLMGOqPXHPPr5tSLLQ/edit#heading=h.zfi9l8jfe4la)

## Topic 0: FYI: Ballot consensus groups formed

<http://www.hi7.org/ctl.cfm?action=ballots.home>

## Topic 1: FYI: Ballot Items for follow-up (PLEASE REVIEW!)

[gForge Query](#)

Clem (7)

Amnon Shvo (4)

Bob Dolin (3)

Gil (2)

Bob Milius (1)

Lloyd McKenzie (1)

Ling Teng (1)

## Topic 2: Block Vote

### Comment Submitters

- Amnon Shabo
- Bob Dolin
- Clement McDonald
- Joel Schneider
- Kevin Power

### Line Items

[16088](#) Genetic+Impact+named+Medication+Impact+in+Structure+Definition ([Kevin Power](#))

Persuasive

[16112](#) relatedArtifact+shows+too+many+possible+types ([Kevin Power](#)) Persuasive

[16194](#) revise+example+usage+of+HLA+nomenclature+code+system ([Joel Schneider](#))

Persuasive

[16254](#) Minor+technical+detail+in+CG+IG+background+section ([Bob Dolin](#)) Persuasive

[16256](#) Minor+technical+detail+-+assembly+vs.+alignment ([Bob Dolin](#)) Persuasive

[16712](#) Change+%22generic%22+-%3E+%22normal%22+-+2018-May+Genomics+%2311

([Clement McDonald](#)) Persuasive

[16888](#) transport+and+document+paradigm+-+2018-May+Genomics+%2362 ([Amnon Shabo](#)) In

Person Persuasive

[16240](#) Several+unclear+names+on+the+DescribeVariant+diagram+compared+to+profile ([Kevin](#)

[Power](#)) Persuasive with Mod

[16257](#) Minor+technical+detail+-+italicize+class+name+in+diagram (Bob Dolin) Persuasive with Mod

[16268](#)

Minor+technical+detail+-+align+ToC%2C+Profile+names%2C+and+class+labels+in+diagram (Bob Dolin) Persuasive with Mod

- motion/2nd to accept block - Clem / Bob F
- discussion - None
- Abstain / Nay / Yea:
  - Mullai (1) / (0) / (10)
- result - motion passes

### Topic 3: Ballot discussion - “Definitional Sequence”

#### [Ballot comments](#)

General approach for May Ballot comments:

- NOT change Sequence to definitional
- Defer at least some discussion to next ballot cycle

VMC Spec (for those that wanted to see the definitions of entities):

<https://docs.google.com/document/d/12E8WbQlvfZWk5NrxwLytmympPby6vsv60RxCeD5wc1E/edit#heading=h.4e32jj4jtmsl>

Chat



### ***Clinical Genomics Docs***

- SWOT
  - [https://docs.google.com/document/d/1zFUzRYLfCmrnThBU8xXVS\\_JiScDACBi13tzFJep751k/edit](https://docs.google.com/document/d/1zFUzRYLfCmrnThBU8xXVS_JiScDACBi13tzFJep751k/edit)
  - Review complete as of Aug 1, 2017
  - Approved in Sep 2017 WGM in San Diego
- Decision Making Process
  - <https://docs.google.com/document/d/18ZxNAjMukUKXxbNPRtRdjytMCvnRns4srlDe0EBs0FI/edit>
  - Review complete as of Aug 15, 2017
  - Approved in Sep 2017 WGM in San Diego
- DAM
  - <http://tinyurl.com/damcgdoc>