

Closing Plenary

April 2019 Business Meeting

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April 10, 2019



April 2019 Business Meeting Recap

- 180+ Delegates
- 26 Countries Represented
- Opening Plenary:
 - Peter Rhijnbeek
- New Update Session
- Sessions:
 - 7 project & working groups
 - 7 governance meetings
 - 6 clinical meetings
 - 6 advisory group meetings
- Evaluation & Materials to be shared Friday





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April 2019 Business Meeting Outcomes

- Project & Working Groups
- Clinical Reference Group
- Advisory Groups

Project & Working Group Outcomes

- **Observables: Daniel Karlsson**



- Almost concluded susceptibility observables
- Cognitive function observables, joint with MBH CRG, next steps identified
- Agreement of use of Observables model for international lab interoperability

Project & Working Group Outcomes



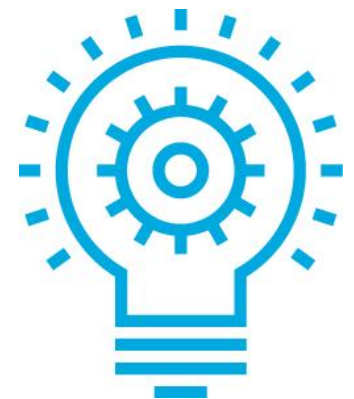
- **Cancer Synoptic Reporting: Scott Campbell**

- At request of of Canada, Sweden and UK - Synoptic observables and Nebraska Pathology Module content for colon cancer, breast cancer and melanoma submitted to SI for consideration for international adoption.
- Reviewed and discussed inception and elaboration with colon examples.
- Language refsets under consideration for French (Canada provinces of Quebec and New Brunswick) and Swedish. To be determined if these can be developed and complete by international adoption.
- Next worksheets
 - Lung Cancer
 - Prostate (Total prostatectomy) – ICCR request
 - Continue on with gastrointestinal tract cancers

Project & Working Group Outcomes



- **Terminology Management Workshop: Rory Davidson**
 - A working group representing a cross-section of the community covered:
 - free-flowing, open discussion on aspects of on-going 2020-2025 strategy options
 - the technology details around validation as a service
 - frequent releases
 - The meeting will take place in Kuala Lumpur, please get in touch if you would like to be involved.



Project & Working Group Outcomes

- **Events, Conditions & Episodes: Bruce Goldberg**



- 409774005 | Inflammatory morphology (morphologic abnormality) |
 - Effect of retiring 23583003 | Inflammation (morphologic abnormality) | resulting in various abscesses inheriting an inflammation (“..itis”) parent discussed
 - Impact of moving 44132006 | Abscess (morphologic abnormality) | from under 708039003 | Inflammatory lesion (morphologic abnormality) | to 4147007 | Mass (morphologic abnormality) | will require systematic review of subtypes of inflammation that need to be replaced or remodeled
 - Need to review duplicates of inflammation and inflammatory morphology that may be referring to same thing.
- Editorial policy for simple co-occurrence
 - Appropriate for syndromes and manifestations of systemic disorders
- Sepsis
 - Create modeling template for 91302008 | Sepsis (disorder) | Remodel 371770009 based on Sepsis – 3 definition
 - Remodel | Endotoxemia (disorder) | as a finding
 - Inactivate (19) concepts containing “septicemia” in the FSN and (19) concepts containing “Severe sepsis with acute organ dysfunction” in the FSN

Clinical Reference Group Outcomes

- **Allergy/Intolerance: Bruce Goldberg**



- Need to interact with SNOMED on FHIR group with respect to allergy/intolerance with regards to
 - Limited value sets containing content relevant to allergy/intolerance
 - Differences in model between Hypersensitivity and Intolerance
 - Relevant categories
- Project created to move Allergy to substance terms to other hierarchies if they do not represent true allergies

Clinical Reference Group Outcomes

- **Pathology & Laboratory Medicine: Deborah Drake (Scott to Present)**



- The focus on the meeting was on collaboration - developing use cases for microbiology (organism surveillance), and combined solutions potentially for blood sciences
- The members at the meeting committed to creation of a database of current areas of work / interest or priority within the IPaLM CRG area on confluence
- Members of the CRG are also going to collate usage statistics for blood sciences based on test codes used where available and inform work prioritisation
- The group supports the promotion of the cancer synoptic content to international
- The next meeting will be within the next 2 months and organised via confluence

Clinical Reference Group Outcomes

- **Anesthesia: Andrew Marchant**



- Discussed use of SNOMED for health issues and problem lists including anaesthesia at Salford Royal Hospitals
- Considered issues around clinical engagement and trying to encourage new members
- Presentation of SNOMED CT anaesthesia content and HL7 modelling work for anaesthesia records to Royal College and Association of Anaesthetists
- Discussions on definitions of coma and unconsciousness

Advisory Group Outcomes

- **Content Managers: Cathy Richardson**



- Continued discussion on:
 - context values for actions
 - administrative content
- Discussion on content submissions

Advisory Group Outcomes

- **Modeling: Peter Williams**



- DL Enhancements and OWL transformations
- Concrete Domains - solution roadmap
- Specific modelling considerations

Advisory Group Outcomes

- **Terminology Release: Andrew Atkinson**



- Global Patient Set (GPS)
 - Use Cases, Scope of Content, Format, licensing
- Migration to OWL
 - Trial results, Users' readiness, Validation
- Frequent Delivery
 - Planned frequency, Perception, Impact on Derivatives
- Spanish Edition change process presentation
 - Agreement, further interest

Advisory Group Outcomes

- **Editorial AG Major Topics: Jim Case**



- Approved for testing: new modeling pattern for Traumatic injury
- Established a project group to discussion improvements to inactivation statuses and historical relationships
 - Agreed to inactivate WAS A relationships from the International release
- Approved a way forward to address “product roles” in the medicinal product hierarchy
- Identified options to address the finding/disorder false dichotomy
- Developed a high level process to begin identification of the SNOMED CT “Clinical core”

Advisory Group Outcomes

- **Tooling User: Terance Shird**



- **Members Managed Service Sub-Group**
 - Commence development of MS specific reports in the Reporting Platform
 - Continue to develop use of Templates in the MS Authoring Platform (Sweden)
 - Proof of Concept for simple request management (Denmark & Ireland)
- **Tooling User Advisory Group**
 - Demo & Tooling Updates including Refset Hands On Session
 - Updates on future tooling

Advisory Group Outcomes

- **E-Learning Advisory Group: Linda Bird**



- ELAG home – <http://snomed.org/elag>
- Member education regional update
 - New or planned SNOMED CT education activities
 - Feedback on existing SNOMED CT E-Learning experiences
 - National or regional SNOMED CT priorities
 - Education collaboration or partnership opportunities
- SNOMED International update
 - Foundation and implementation courses
 - Authoring courses and certifications
 - Education for developers and clinicians
 - Other education activities



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*Thank-you for your
continued support and
commitment to
SNOMED International
and SNOMED CT.*

See you in Malaysia!

2020 April Business Meeting
April 5th-8th, 2020:
London, UK