2019-04-10 Anesthesia CRG Face-to-Face Meeting (London)

CRG members

- Andrew Marchant
- Patrick McCormick
- Martin Hurrell
- Steven Dain
- Andrew Norton
- user-d48df
- Monica Harry
- Toni Morrison
- Maria Hendrickson
- Jorge Galvez
- Bruce Goldberg
- user-b7840
- Stuart Abbott
- Zac Whitewood-Moores
- user-9fb53
- Terri Monk
- Daniel Karlsson
- Suzanne Santamaria
- John Walsh
- Maurice McKinney
- Curtis Tinsley
- James Palmer
- Anthony Madden
- Jane Millar
- user-801ee

Invitees

Daniel Weegmann (EPR Health Issues & Terminology Specialist Nurse, Salford Royal NHS Foundation Trust)

Professor Jaideep Pandit (Council Member, Royal College of Anaesthetists

Dr Kathleen Ferguson (President, Association of Anaesthetists of Great Britain and Ireland)

Lucie Mussett (NHS Improvement DPSIMs (Development of the Patient Safety Incident Management System) Project) Venue: Westminster Room, Waldorf Hilton, Aldwych London WC2B 4DD

Morning Conference Call Details

Meeting time is 2019-04-10 09:00 UK to 12: 30; 04:00 US ET (0800 UTC)

Meeting ID: 524-400-204

Join from PC, Mac, Linux, iOS or Android: htt ps://snomed.zoom.us/j/524400204

Afternoon Conference Call Details

Meeting time is 2019-04-10 13:30 UK to 16: 30; 08:30 US ET (1230 UTC)

Meeting ID: 933-287-627

Join from PC, Mac, Linux, iOS or Android: htt ps://snomed.zoom.us/j/933287627

Starting with ZOOM

Or Telephone:

US: +1 415 762 9988 (US Toll) or +1 646 568 7788 (US Toll)

UK: +44 (0) 20 3695 0088

Canada: +1 647 558 0588

More international numbers available: http s://zoom.us/u/cYTPCEKj8

Present

- Morning session: Andrew NortonJa mes Palmer Zac Whitewood-Moores Jane Millar Monica Harry Martin Hurrell Steven Dain, Daniel Weegmann.
- Afternoon Session: Andrew NortonP aul Amos Martin Hurrell Ian Green Maria Hendrickson Patrick McCormick, Grant Forrest, Jaideep Pandit, Kathleen Ferguson

Discussion items

| Item | Time | Description | Owner | Notes |
|------|------|----------------------------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | 0900 | Introductions and apologies | Andrew Norton | Introductions were made. Apologies for were received from Patrick McCormick Andrew Marchant user-d48df |
| | | | | The group noted with some concern that Andrew Marchant had been denied leave to attend the meeting and that the process of obtaining time to contribute to professional activity such as this was generally becoming more difficult. Additionally the group has noted difficulty in recruiting newer younger members and hoped that more engagement with governing professional bodies as evidence by the agenda of this meeting might help overcome this issue. Jane Millar and Charles Gutterridge are taking up issues of engagement with professional bodies |
| 2 | | Minutes of previous meeting | Andrew Marchant | Minutes from 2019-03-26 Anesthesia CRG Meeting were agreed to be a true record of the meeting |
| 3 | | Matters arising from the minutes | Andrew Marchant | The group discussed the matter raised by Zac Whitewood-Moores regarding the anesthesia for xxxx codes. It was noted that they would create 'noise' in an attempt to generate an anesthesia subset. To the group's knowledge it is the CPT codes themselves rather than the SNOMED equivalents that are used for billing and reimbursement in the USA. They would not conform to current SNOMED editorial guidelines. Agreed they should be retired from International release, possibly retained in US extension. |

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| Monica Harry | 4 | | Outstanding SNOMED CT terminology requests | Andrew Norton | Include recent correspondence on CRS request 740106 Mechanical Insufflation - Exsufflation |
| Second Development, Sarlord Second Development and Second Development with Second Development and Second Development and Second Development with Second Development Second Development with Second Development Second Develop | | | | Monica | Item not reached |
| Record Development, Safford Control Safford Control Safford and Control Safford Royal Hospitals Trust. The presentation focused on the name of the process of the process of the Safford Royal Hospitals Trust. The presentation focused on the name of the process of the safford Safford Royal Hospitals Trust. The presentation focused on the name of the process of the safford Royal Hospitals Trust. The presentation focused on the name of the safford Royal Hospitals Trust. The presentation focused on the name of the safford Royal Hospitals Trust. The presentation focused on the name of the safford Royal Hospitals Trust. The presentation focused on the name of the safford Royal Hospitals Trust. The presentation focused on the name of the safford Royal Hospitals Trust. The presentation focused on the name of the safford Royal Hospitals Trust. The presentation focused on the name of the safford Royal Hospitals Trust. The presentation focused on the name of the safford Royal Hospitals Trust. The presentation focused on the name of the safford Royal Hospitals Trust. The presentation focused on the name of the safford Royal Hospitals Trust. The presentation focused on the name of the presentation of the safford Royal Hospitals Trust and the presentation of the presentati | | | | Harry | |
| Daniel Wegmann gave a presentation of development vork within the EPR at Salford Royal Hospitals Trust. This presentation focused on the move from the test entry to structured records based on health saleus. Health always be usual part of clinical in the control of the saleut of th | 5 | 1000 | Record Development, | Palmer | Anaesthetists). As currently drafted, these advocate the use of an electronic anaesthesia record in a fairly open way. Additional wording was suggested to mandate the use of record standards and controlled terminology which would be specified (HL7, open EHR, SNOMED |
| been identified and implemented. The group agreed that this work represented real progress in EPR functionality and utility. It was agreed that the team from Salford would be invited to present their ansesthesia records at the Apia 2020 meeting. James Palmer raised some terminology issues: 1) At risk of difficult ainway - existing number of finding terms. An artisk term would be included in terminology requests 2) Caldus sore (glavay assessment - jaw protrusion). Andrew Norton commented that for assessment scales to be included in SNOMED trades done to the control of the control o | | | | Weegmann | on the move from free text entry to structured records based on health issues. Health issues have been gradually structured into Clinical terms (diagnoses, problems), Procedures and Risk factors. Entries since October 2018 are SNOMED encoded. Various methods of |
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| | 7 | | SNOMED updates | | |

| 8 | 1400 | SNOMED CT content for anaesthesia records | Andrew Norton | Presentations to and discussion with invited leaders of Royal College of Anaesthetists and Association of Anaesthetists of Great Britain and Ireland |
|----|------|----------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | HL7 International Anesthesia Work Group; HL7 Domain Analysis Model for intraoperative anesthesia records | | Discussion paper "RCOA Council briefing paper on anaesthesia relevant coding" JJ Pandit, J Palmer & I Moppett - copy in meeting files |
| | | | Martin Hurrell | Andrew Norton gave a short presentation on the history, development and current content of SNOMED CT to support anaesthesia information management systems(AIMS) and the potential uses of SNOMED CT encoding that could be made for both clinical noting and a wide range of local and national reporting purposes. It was noted that historically the RCoA and AAGBI had published standards for and recommended content of paper anaesthesia records and it was proposed that this would also be useful to support electronic anaesthesia records. |
| | | | | It was suggested that at some stage there will be much wider implementation of AIMS in the UK and therefore wise to plan now in terms of professional recommendations for their implementation. To that end a discussion (item 5 above) was held to suggest some revisions and additions to the ACSA standards as regards electronic anaesthesia records. |
| | | | | lan Green outlined SNOMED International structures, the international release, National Release Centres and the potential role and benefit of subsets. |
| | | | | Jaideep Pandit noted that the Royal College of Anaesthetists now has a coding panel (remit outlined in Coding Briefing paper outline Vers1.docx |
| | | | | The group also discussed the PRSB (Professional Records Standards Body) Standards for the Structure and Content of Health Care Records, noting that as currently published these relate to more general documents such as discharge summaries with no published example of a specialised record such as anaesthesia or invasive cardiology procedures. The rigorous standards for endorsement and wide engagement were noted. This will be discussed further with the RCoA representatives to the PRSB (Professor Ian Moppett and James Palmer |
| | | | | Kathleen Ferguson and Jaideep Pandit outlined a number of considerations in a move towards AIMS systems including: |
| | | | | Ability to support time dependency and costing aspects dependent on patient complexity and comorbidity Information governance and security issues, especially with information transfer for secondary purposes Interoperability and integration between AIMS and wider hospital and primary care systems Performance gain vs workload aspects of AIMS |
| | | | | It was requested that the RCoA and AAGBI give consideration to developing some fairly high level recommendations for the implementation of electronic anaesthesia records that would include informatics standards to be used, record content and potential secondary use purposes of such records. |
| | | HL7 Anesthesia DAM discussion | Martin Hurrell | http://www.hl7.org/Special/committees/gas/index.cfm |
| | | | | Martin Hurrell gave a presentation describing the role of HL7 as a standards body, an outline of the purpose of a Domain Analysis Model. He then went on to demonstrate UML class diagrams to represent particular areas of activity and how these are used to generate a document from the DAM model. The DAM is of potential use to a developer as a road map in terms of a conceptual framework that could proceed to the production of an implementation guide as a detailed resource from which to build systems. |
| 9 | | Summary points for plenary closing session | Andrew Norton | Summary points were noted including the presentations from Salford, discussion with leaders of the profession, clinical engagement and the discussions on coma, unconsciousness and associated terms. |
| 10 | | Any other business | | Steven Dain gave an update on the ISO 19223 ventilation standard. This is now at the proofing statge. Martin Hurrell noted thanks for the information supplied on ventilation modes and inflation types which had proved very useful in HL7 Domain Analysis Model work. |
| | | | | It was suggested that Steven Dain give a presentation on ISO 19223 at the next zoom meeting on 28th May 2019. |
| 11 | | Next meeting | | Tuesday, May 28, 2019 |

Meeting Files

Coding Briefing paper outline Vers1.docx