Mission

The mission of the Anesthesia WG is to provide HL7 artifacts that enable and facilitate the transfer, storage and use of information relating to the anesthetic care of patients. Common scenarios include:

- the transfer of anesthetic records between healthcare facilities for clinical care
- reporting of outcomes data for benchmarking
- reporting of clinical data for continuous quality improvement efforts and public health monitoring
- sharing of data for research registries

Charter

Work Products and Contributions to HL7 Processes

- Specific artifacts that the workgroup will create include (1) a domain analysis model for the practice of anesthesia, and (2) implementation guides in V2.x, CDA and/or FHIR.

To achieve these goals, we are:

- Identifying appropriate anesthesia constraints against existing HL7 artifacts.
- Identifying critical data standards specific to anesthesiology necessary for standardized quality and outcomes reporting and measuring.
- Identifying and promoting required terminology to support reporting and measurement.
- Identifying and promoting requirements for standardized peri-operative anesthesia records to facilitate exchange and aggregation of peri-operative data.
- Coordinating with other groups interested in using anesthesia data standards.
- Promoting the use of these standards nationally and internationally.

About us - Co-Chairs

- Martin Hurrell Ph.D.
  Phone: GBR +44 7711-669-522
  martin.hurrell@outlook.com
  Term ends Jan 2020

- Ellen Torres
  etworks@outlook.com
  Term ends May 2019

- John Walsh MD
  Partners HealthCare System, Inc.
  Phone: USA +1 8572823953
  jwalsh@partners.org
  Term ends Sep 2019

Recently updated

- 2020-06-17 Conference Call Agenda/Minutes
  Jun 22, 2020 • created by Martin Hurrell

- 2020-06-03 Conference Call Minutes
  Jun 18, 2020 • updated by Martin Hurrell • view change

- 2019-01-25 Anesthesia Minutes
  Apr 04, 2019 • created by Anne Wizauer

- Intraoperative Domain Analysis Project
  Jan 03, 2019 • updated by Joshua Procious • view change

- 2018-12-31 Demonstration Agenda
  Jan 02, 2019 • updated by Joshua Procious • view change

- WorkGroup Home
  Jan 02, 2019 • updated by Joshua Procious • view change

- Work Group Meetings
  Jan 02, 2019 • updated by Joshua Procious • view change

- Conference Calls/Meetings
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Formal Relationships With Other HL7 Groups

The Anesthesia WG has a collaborative project with Healthcare Devices, and coordinates with other workgroups, such as Patient Care and Structured Documents, as necessary.

Formal Relationship With Groups Outside of HL7

None.

Although no official relationship exists, this Work Group works closely with the IHTSDO Anesthesia Special Interest Group.

Date of Last Revision

August 11, 2017