Emergency Care

The goal of the Emergency Care (EC) Work Group is to bring the unique understandings and perspectives of the emergency health care enterprise to the HL7 standards process.

**HL7 Calendar** - Site with deadlines and schedules. Review for submission deadlines and meeting schedules.

**ECWG Meetings**

We have Weekly Zoom Conference Calls, Friday at 12:00 PM ET. Join the HL7 Emergency Care Listserve for announcements.

**Projects**

**DEEDS**

The Data Elements for Emergency Department Systems: Next version of DEEDS and associated FHIR Implementation Guide

Emergency Department Information System Functional Profile

The first EHR Profile needs an update. The next version underway

Emergency Care Domain Analysis Model

- **Usage Model**
  - The HL7 Emergency Care Information System Functional Profile

- **Process Model**
  - HL7 Domain Analysis Model: Emergency Care, Release 1 – US Realm

- **Information Model**
  - HL7 V3 Reference Information Model Derived Detailed Clinical Models

- **Data Model**
  - HL7 V3 Specification: Data Elements for Emergency Department Systems (DEEDS)

Organizes the HL7 artifacts related to Emergency Care

**Co-Chairs**

- **Laura Heermann-Langford**
- **James McClay**

- **Website:** [http://www.unmc.edu/BMI](http://www.unmc.edu/BMI)
- **Position:** Professor
- **Department:** University of Nebraska Medical Center
- **Location:** Omaha, NE, USA

Dominik Brammen

**About The ECWG**

- **HL7 Emergency Care Working Group Web Page**
- **HL7 Emergency Care Wiki Page**

**ECWG Meeting Agendas and Minutes**

- 2018 ECWG Agenda New Orleans
- 2018 May Draft WGM Agenda, Cologne, Germany
- 2018 October ECWG Draft WGM Agenda, Baltimore, MD
- 2019 January WGM ECWG Agenda, San Antonio, TX
- 2019 May ECWG Agenda Montreal
- 2019 Sept ECWG Agenda Atlanta

**Meeting notes**

**EC WG Conference Call Agenda and Minutes**

**Blog stream**

- The Clinicians on FHIR Tutorial at the 2019 AMIA Clinical Informatics Conference

**Recently updated**

- 2021 August 6th ECWG Conference Call
  - Aug 06, 2021 • updated by James McClay • view change
James McClay posted on May 03, 2019
Laura Heermann Langford and Jim McClay presented portions of the 2019 CIC FHIR Workshop entitled "Clinicians Not Burned Out - but on FHIR" The contents of the presentation are available on from the Clinicians on FHIR Confluence page for the Workshop.

AMIA 2018 FHIR Tutorial
James McClay posted on Nov 02, 2018
Laura Heermann Langford is leading a FHIR tutorial at AMIA 2018 in San Francisco this week (November 3, 2018). Jim McClay will be helping out. This four-hour tutorial introduces the HL7 Clinical testing process for FHIR resources. Attendees will interactively access the CLINFhir server and learn to explore FHIR architecture. W07: Clinicians on FHIR®: Zero Percent Contained L. Heermann Langford, Intermountain Healthcare; R. Leftwich, Intersystems; V. Nguyen, Stratametrics; C. Parker, PAREXEL; J. ...