

IEEE P1752 Working Group

Minutes of conference call held on September 30, 2025, at 8 am Pacific Time

Conference call started at 8:00 am Pacific Time on zoom

Slide deck presented during the meeting (available on WG website)

<https://sagroups.ieee.org/1752/wp-content/uploads/sites/277/2025/11/2025-09-30-1752-slides.pdf>

Attendance recorded on a spreadsheet: 17 attendees

(1 is used to indicate present voting members, 0 to indicate present non-voting members)

| First Name | Last Name | Affiliation | 30-Sep-25 |
|------------|-------------|---|-----------|
| Simona | Carini | UCSF / OmH | 1 |
| Charlotte | Chen | Philips Healthcare | 1 |
| Kevin | Clark | Cures Within Reach / NSF Access | 1 |
| Benay | Dara-Abrams | BrainJolt | 0 |
| Neo | Ee Sian | Omron | 0 |
| Shawn | Forrest | FDA | 0 |
| Raffaello | Leschiera | Engineering Ingegneria Informatica Spa (Italy) | 0 |
| Hamid | Mcheick | Université du Québec à Chicoutimi | 0 |
| Steve | Nichols | GE | 0 |
| Brian | Page | Retired / Visiontech Communications | 1 |
| Paul | Petronelli | PALM Associates, Inc. | 0 |
| Pampa | Sadhukhan | Jadavpur University, India | 0 |
| Josh | Schilling | Vibrent Health | 1 |
| Ida | Sim | UCSF / OmH | 1 |
| Paul | Steiner | Dartmouth University | 1 |
| Michael | Tsai | Kura Care | 1 |
| Laurie | Whitsel | American Heart Association / Physical Activity Alliance | 0 |

Call to order

Ask people to add affiliation to zoom label or chat

Patent policy read

Call for patents with result: none

Code of Ethics presented

Copyright policy shown

Quorum established

Agenda:

1. Attendance
2. Call for Patents, Copyright Policy, Code of Ethics
3. Approval of agenda and minutes (if quorum present)
4. PAR extension: update and next steps
5. Updates: CardioRespiratory subgroup
6. Other business

Motion to approve agenda moved by Simona Carini, UCSF, seconded by Brian Page, Retired / Visiontech Communications

Vote: agenda approved unanimously

Motion to approve minutes of the September 2, 2025, call, previously distributed, moved by Simona Carini, UCSF, seconded by Brian Page, Retired / Visiontech Communications

Vote: prior minutes approved unanimously

PAR expiration: P1752.2 PAR is set to expire on 12/31/2025

Proposal presented: Request a two-year PAR extension (to December 31, 2027) to complete the work within the current PAR

Proposal submitted to EMBS SC and approved by it.

Next step: submit proposal to NesCom (deadline is October 20 to be added to the December meeting agenda)

Update from CardioRespiratory subgroup

Subgroup met on August 28.

Report from HRX conference in Atlanta

FHIR clinical business of medicine

mCODE minimal Common Oncology Data Elements (mCODE)

Are cancer centers using mCODE? Is NCI? What's the experience of centers using it?

Standard to support a personal health record, outside of the healthcare system in the healthcare business [vs medical health record]

The physiologic modeling should support the HL7 mCARD data elements (minimum Core Cardiology Data), but go beyond that, not constraining its focus to clinical observations.

Question: In other words, what aspects and different use cases can somebody do with 1752.2 that they shouldn't do with FHIR, and what should they do with FHIR?

Alignment with mCARD, if found suitable and comprehensive enough for the basic data fields that move things forward for utilization of the data, then separate out as potentially even a different standard a measurable, physiologic data model, a data framework.

All complete as one comprehensive whole, so that 1752.2 is more than just clinical.

Logistics: how much can we get done within the timeline that we have for the extension of P1752.2? Proposal to present to the next WG pros and cons of options for CR subgroup work to move forward with the deeper physiologic modeling or split it out.

Next subgroup meeting October 23

Physical Activity (PA) as assessment of aerobic and muscle strengthening PA is under health assessment in USCDI v.6

It can be self-reported or brought in through wearable device integration

Reference Implementation <https://build.fhir.org/ig/HL7/physical-activity/>

Action items:

- Submit PAR extension request to NesCom by October 20
- CR subgroup to present options to next WG call

Conference call adjourned at 8:50 am Pacific Time

Next call: Tuesday November 18 at 8 am Pacific Time

Minutes taken by WG Secretary Simona Carini, UCSF