

IEEE P1752.2 Metabolic measure Subgroup
Minutes of conference call held on May 16, 2023, at 8 am Pacific Time
Conference call started at 8:00 am Pacific Time on zoom

Slide deck presented by Chair Dr. Ida Sim (available on subgroup's website)

Attendance: 5 attendees

First Name	Last Name	Affiliation
Simona	Carini	UCSF / Open mHealth
Carole	Carey	C3-Carey Consultants, LLC
Kevin	Clark	Cures Within Reach/NSF
Koichiro	Matsumoto	Nihon Kohden Corp.
Josh	Schilling	Vibrent Health
Ida	Sim	UCSF / Open mHealth

Agenda:

1. Attendance
2. Review of action items
3. Review of tasks
4. Other business

Additional discussion pertaining to blood glucose as a follow up to the WG discussion.

- Drafted implementation of generic threshold schema (to be tested in TIR schema)
- TIR schema models main part of AGP, not all
- Draft modeling AGP as IG rather than schema

Proposal to include IG as Annex to standard document

Proposal to update temporal-relationship-to-meal schema to drop either “with meal” or “with food” Definition of food: anything with nutritional value (including drinks)
Subgroup favors “with food”: will bring up to pic with WG

Modeling food intake as food diary

Suggestion to look at FatSecret app, which contains info at both macro and micro level

Smart scales: we don't claim accuracy of any measurement, not just weight.

Manufacturers make these measurements available: they may be valued in performance use case (see also CardioRespiratory subgroup's expansion of use cases beyond clinical)
Open mHealth schemas relevant to this topic include body weight, body height, BMI, body fat percentage

Action items:

- Draft food diary

- Draft body weight components as optional elements of body weight schema (as % and actual weight): see page 6 of landscape document

Next call: Tuesday, June 27, 2023, at 8 am Pacific time
Minutes taken by WG Secretary Simona Carini, UCSF