IEEE P1752.2 Metabolic measure Subgroup
Minutes of conference call held on February 14, 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: 4 attendees

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<tr>
<th>First Name</th>
<th>Last Name</th>
<th>Affiliation</th>
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<tr>
<td>Simona</td>
<td>Carini</td>
<td>UCSF / Open mHealth</td>
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<td>Josh</td>
<td>Schilling</td>
<td>Vibrent Health</td>
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<td>Ida</td>
<td>Sim</td>
<td>UCSF / Open mHealth</td>
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<td>Michael</td>
<td>Tsai</td>
<td>KURA Care</td>
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Agenda:
1. Attendance
2. Review of action items
3. Review of tasks
4. Other business

Weight-related measures: weight, BMI, total body fat
Are there general measures that in 5 yrs we expect to be used more widely?
- muscle mass / bone mass (different from bone density and from bone structure)
- muscle weight / bone weight / water weight
- body composition measures

Bluetooth specs for body composition available?
We need to define terms precisely (and find agreed upon terms and definitions)
Common ways of measuring body composition
Analytical validation information should be available in metadata

In general, what signal does the WG send when we draft a schema?
Visceral fat is an important measure; how is it measured?
Graphic of stack; some digital solutions are not good at measuring something based on measuring modality

Action items:
- deeper dive into 3.1.3 measures
- review literature in PubMed to find how measures are used (to drive better clinical outcomes)
- review updated DM1 use case in the BG landscape document

Next call: Tuesday, March 14, 2023, at 8 am Pacific time
Minutes taken by WG Secretary Simona Carini, UCSF