

HumanFirst

HumanFirst maintains Atlas, the most comprehensive platform for incorporating digital measures into clinical trials.

The V3 framework is the foundational resource our team uses to ensure Atlas reflects the highest quality evidence.

— **Caprice Sassano**,
Head of Applied
Sciences, HumanFirst



The Background

- » The team at HumanFirst maintains a **library of digital health technologies** (DHTs) and the demonstrated **biometric measures** captured.
- » HumanFirst's work relies heavily on **assessing the quality** of the **underlying evidence** base, as well as the relative performance of DHTs studied, and the **V3 Framework is at the core** of this work.



The Impact

- » As contributing authors to the original V3 paper, the **importance** of this work has been **top-of-mind** to HumanFirst since the publication.
- » **V3**, and subsequent resources published from DiMe, have allowed HumanFirst to get newer teammates **up to speed quickly** and ensure the database **comprehensively tagged**.



The Details

- » The team classifies each piece of evidence across dozens of categories within studies, the DHT use context being one of the most crucial.
- » The team **uniquely tags V3** studies in the database sub-classifies whether the technology was **verified**, **analytically** validated or **clinically** validated.
- » For validation studies, HumanFirst specifies the gold standards against which the DHT is compared, in addition to an indication of its performance in the study.

~1,400

V3 papers tagged
in HumanFirst's
database