Inspired by **patients**. Driven by **science**.

<u>UCB</u> is a global biopharmaceutical leader focused on creating valuable solutions that make improvements to the lives of people living with neurological and autoimmune conditions now and into the future.

"Using DiMe's V3+ framework, we were able to implement a fast-track process at UCB to make data-driven decisions on selecting fit-for-purpose DHTs for our clinical trials."

— Ute Conradi

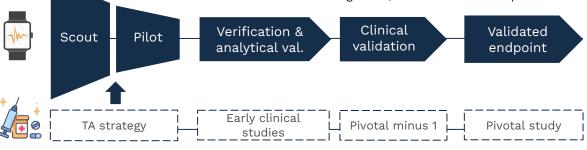
Head of Medical Device Innovation, UCB Pharma

The opportunity

Starting early is crucial for finding the perfect digital health technology (DHT) for UCB's clinical trials. Based on DiMe's V3+ framework, UCB has implemented an agile yet systematic process to select DHTs that are fit for purpose by partnering with the DHT vendors to evaluate the data outcomes, quality, and usability of the DHT.



In one of our pilots, designed to evaluate devices for measuring physical activity, we collaborated with ActiGraph to assess their DHT. As described in the usability validation component of the <u>V3+ Framework</u>, we assessed their documentation, training, and logistical capabilities, gained an understanding of the data flow, format, content, quality, as well as the ease of use of the DHT itself and user interfaces. To evaluate usability, we use established questionnaires such as the System Usability Scale and Comfort Rating Scale, as well as tailored questions.



The impact 📋

Working together with tech providers like ActiGraph from the start is crucial for identifying fit-for-purpose DHTs, meeting the needs of stakeholders, and enables UCB to quickly and efficiently simulate the actual workflows that occur during a clinical trial.

ActiGraph

Pioneer the Digital Transformation of Clinical Research[™]



