

## Product Profile

# ARMED-in-a-box



### Benefit from award-winning falls prevention technology in 3 easy steps

ARMED is an easy to use, multi-award winning, falls prevention solution. ARMED combines predictive analytics with innovative wearable technology and health and social care data. This allows risks to be identified (including risk of falling) earlier in the care cycle, empowering people to live at home for longer. ARMED is a certified medical device and conforms to all appropriate EU standards. Users have easy access to data supporting self-management, whilst healthcare professionals can be quickly alerted to potential issues remotely, allowing early intervention. ARMED is proven to reduce falls, build confidence and allow risks to be identified from afar – up to 32 days in advance. During the pandemic it has provided reassurance to those who are isolating / shielding. With a significant save to spend ratio it makes financial sense too.

ARMED is now available in a streamlined version which can be deployed remotely with the help of our team.

#### Step 1: ARMED's wearable technology is delivered fully configured and immediately ready for your clients to use.

- ARMED in a box will come prepared and 'ready to go' on a client's wrist to start collecting data – this includes a polar device, mobile device and SIM card (so it doesn't rely on the client having any technology infrastructure or internet connection).
- From the point of order the items will be dispatched to you within approximately 7 days.

#### Step 2: The ARMED team will support you with the set-up and configuration ensuring you are ready to receive data from clients quickly.

- Whilst your devices are being prepared and delivered, we will work with you remotely to create the system access and walk you through the simple set up process
- We will help you to identify and define your users / cohorts.

#### Step 3: You'll have access to our standard suite of reporting dashboards and receive 'flags' identifying changes in risk to help you make decisions on where care services are needed.

Reports will allow you to start identifying:

- Daily escalating risk
- Escalating risk trends over a 14-day period
- If a person is over or under exerting themselves (this is of particular importance during an extended isolation period).

*"The ARMED technology gives me reassurance and is making me more aware of how active I keep"*

Eileen, ARMED user / Loreburn Housing Association

### Benefits at a glance

- ARMED falls prevention technology can be set up by the ARMED team so it arrives ready for the service user to put on their wrist – saving time for busy healthcare professionals.
- Easy reporting allows healthcare professionals to monitor from afar and prioritise scarce resources based on escalating risks. Early intervention can take place to avoid falls and other health issues.
- Clients are empowered with information to take an active role in managing their own health and wellbeing.

*"I'm very pleased that my local council are taking the issue of falls seriously. To be part of such a pioneering project is exciting and I'm hoping to get a better insight and understanding on my own health, which will hopefully allow me to stay in my own home for a lot longer."*

Muriel, ARMED / Telecare Cardiff service user

