

6 Minutes Walk Test (6 MWT)

Walkahead

Technology matured by:



Walkahead is a comprehensive device for performing a 6-Minute Walk Test (6MWT) using a globally standardized protocol.

It allows for the assessment of a patient's degree of functional limitation and the effects of rehabilitation for cardiac and pulmonary patients.

#6MWT

#Assessment

#continuous
measurement

#prediction of syncope

The device includes the following features:

- Respiratory rate measurement
- Heart rate measurement
- Oxygen saturation measurement
- Distance and speed calculation
- Automatic data recording
- Written/oral communication between patient and operator
- Standardized checklist => operator-independent

The following features will be available soon:

- Blood pressure measurement
- PDF export of data to the electronic patient record

Continuous and real-time measurement

Prediction of potential syncope

This may concern the following services

- Internal Medicine
- Geriatrics
- Respiratory Testing Function
- Sports Medicine
- Allergology
- Cardiology...

Development stage: Functional prototype

Partnership : Licencing

