

Reinventing personal mobility.



# Gait analysis is now simple, fast and objective.

Objectively assess your patients' rehabilitation progress using motion analysis sensors and effortlessly conduct clinical analyses. Our motion sensor can be easily and quickly attached to the patient's shoe, shin, or thigh, enabling precise measurement of characteristic biomarkers related to the patient's motor pattern.

REEV SENSE prioritizes data security, adhering to GDPR and HIPAA compliance standards. REEV SENSE meets the standard for regulatory excellence in motion analysis technology and is FDA registered.

## 95%

Biomarker precision

## 2 min

Duration to generate a comprehensive gait report.

#### **HIPAA**

Our patients data privacy comes first, we are HIPAA compliant.



Compatible with iOS and Android

### How can SENSE help you?

By using SENSE, you can enhance rehabilitation strategies with tailored data optimization and biofeedback, directly engaging and motivating patients on their recovery journey. SENSE's technology attracts and retains customers, driving value-based healthcare with detailed, actionable insights. With step-by-step progression reports, SENSE ensures higher patient adherence, while its lightweight connected smart sensors boost your clinic's branding, making healthcare more personalized, efficient, and attractive to your clients.

For more information on how REEV can cater to your patients' needs, please don't hesitate to reach out to us using the contact details provided below.

#### Who are we?

Our multi-disciplinary team is based in Boston and Toulouse and gathers **25 experts** in industrialization, mechanics, electronics, robotics, AI, mobile development, quality & regulatory affairs and cybersecurity. **We are trusted by:** 



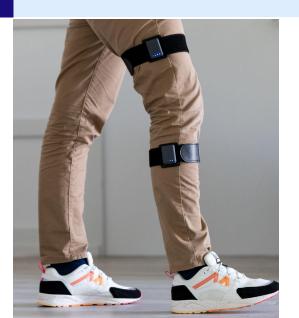


Massachusetts Institute of Technology



Get a quote

Learn more at <a href="https://www.reev.care">www.reev.care</a>
Contact us at <a href="mailto:amaury.ciurana@reev.care">amaury.ciurana@reev.care</a>



#### Gait Biomarkers

#### **Spatio-Temporal Analysis**

- Speed & Cadence
- Number of Steps
- Stride Length
- Swing & Stance time
- Stance Symmetry

#### Kinematic Analysis

- Knee flexion angle
- Ankle flexion angle