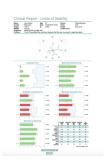
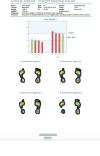


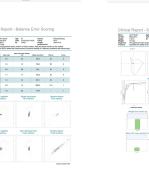
Physical Rehabilitation Vestibular Rehabilitation Sports Medicine

Assessment

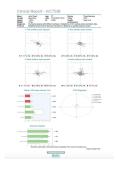
- modified Clinical Test Of Sensory Interaction on Balance - mCTSIB
- Limits of Stability LOS
- Weight Bearing/Squat WBS
- Rhythmic Weight Shift RWS
- Unilateral Stance US
- Fall Risk FR
- Sit to Stand STS
- Romberg Test RT
- Balance Error Scoring System BESS
- Body Sway (Balance ML& AP)

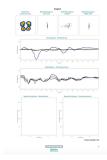










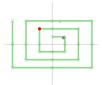


Therapeutic Exercise

- CoP Displacement
- CoP Random
- Balance Control











Therapeutic Games

- BART- Balance Rehabilitation Therapy
- 2D Game





Clinical Practice

Neurological

PhysioSensing helps to restore effected motor skills by retraining new neural pathways. Biofeedback help the patient to repeat movements from non weight bearing to weight bearing

Orthopedics

Use PhysioSensing for balance and weight shift training to new ankle, knee and hip movement strategies

Sports Medicine

Use PhysioSensing to balance and proprioceptive training for high level agilities and increase perfomance

Vestibular Disorders

Use PhysioSensing to balance disorders assessment: dizziness or vertigo, fall fear, confusion or disorientation and to improve the balance





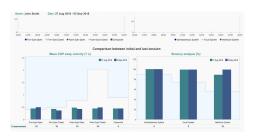


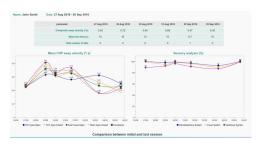




Software

Evaluate Train Play Services South Control Control





Software version: PhysioSensing 19 release
Clinical Report
Patient Management
Progress Report
Data Base Export (PDF, Excel)
Available Languages: PT, ES, FR, EN, TR

Features



C€

CE Medical Device Class I
Portable
Size: 61 x 58 cm
Thickness: 1 cm
Weight: 4 kg
Active Surface: 40 x 40 cm
Sensors number: 1600
Sensor size: 1 x 1 cm

Sensor type: Resistive
Sensor life time: more than 1 000 000

actuations

Maximum pressure (each sensor): 100

N/cm2

Temperature range: from 0°C to 60°C Connection/power: USB Frequency: 100 Hz ~100

requency: 100 Hz ~100 acquisitions/second

Accessories



Foam
to add instability and perform
mCTSIB protocol
40 x 40 x 8 cm
18 Kg/m3 density

Bag
Bag to transport safely

Visit

www.physiosensing.net

Find your distributor or ask for a demo!