



# CONCUSSION

THE FIRST NEURO AND  
PHYSICAL TRAINING  
FOR TOP ATHLETES



## WHY ?

Head impacts and concussions caused by contact sports are a quickly growing epidemic among athletes.

When left undetected, concussions can result in long-term brain damage and may even prove fatal.

**To preserve the athletes' health, mental cognition and ability** to succeed, it is critical that coaches and players are aware of the inherent dangers and how to properly perform a concussion evaluation.



# NEURO PHYSICAL ASSESSMENT AND TRAINING

HUBER® 360 medical device features the new  
**Multiaxis Motorized Platform™**  
with force sensors. **Athletes work safely  
on both physical and cognitive skills.**

## › Pre and post concussion evaluation

› Athletes go through **an initial assessment**  
to evaluate all the cognitive competences  
in a functional way

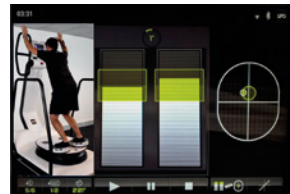
› Only 15 minutes for **7 reference tests** :

- Stability test
- Walking test
- Unipodal test
- **Limits of stability test**
- Strength test
- Coordination test
- Mobility restrictions test

## › Extended athletes' database

to refine diagnosis

› **Neuro Physical Training™** thanks  
to permanent feedback during exercises



# SPORTS CONCUSSION STATISTICS

**33%** of all sports concussions  
happen at practice

**90%** of most diagnosed concussions  
do not involve a loss of consciousness

**271** preseason and regular season concussions  
in 2015 NFL records

An estimated **5.3 million Americans**  
live with a traumatic brain injury-related disability (CDC)

## TRY NEURO PHYSICAL TRAINING™

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