



EQUIPMENT PROTECTS THE BODY. EQ PROTECTS THE BRAIN.

The world's first fully mobile, gamified, multi-trajectory neurological assessment tool.



WHAT IS EQ ELITE?

- Clinically-derived tests, backed by global leaders in neuroscience and clinical medicine
- 7 games: testing cognitive, balance and visual function
- 100% mobile; test anywhere, anytime
- Data-rich, user-friendly management system

WHAT DOES EQ ELITE DO?

- Functional Neurological performance assessment (ongoing, not just pre-season)
- Sideline injury assessment with more complete pre-injury state comparisons
- Facilitation of the 'Return to Play' evaluation
- Real-time tracking of brain performance



EQ is medically cleared in the US (FDA 510k), EU (CE Marking), Canada and Oceania.



Glenn Healy
Executive Director, NHL Alumni Association; 15 year NHL career

“ This isn't a 'nice to have', it's a must have. I've seen how concussion affects athletes in their prime and for decades after they leave the sport. With EQ, you play a few quick games and critical data on brain function is instantly available. ”



Hayley Wickenheiser
5-time Olympic Medalist

“ I know first-hand the dangers of concussions and I've lost very close friends to brain injury and mental health ailments. It is paramount to understand an athlete's healthy brain activity and then to assess it post-collision. ”

THE EQ ELITE PLATFORM

The high performance version of the award-winning EQ Active Brain Performance, EQ Elite is a fully-mobile brain assessment platform that delivers comprehensive data through testing that is an easier, faster, more relevant method of assessment that more precisely mirrors the modern understanding of dynamic brain function than other methods used today. It is being used extensively by athletes and organizations in high performance and professional sport.

TESTING

- Designed for ongoing use
- Utilizes current and clinically established neurological tests that have been gamified
- Includes elements of Scat5, including PCSS
- Games are fully mobile (phone/tablet)
- 7 tests covering cognitive, balance and visual function
- 'Check-ins' completed in as little as 10 minutes

ASSESSMENT

- Real-time data and analytics
- Results available on both desktop and mobile devices
- Manage and communicate directly with athletes
- Receive notifications for concerning results
- Establish and monitor compliance schedule
- Export results for medical review

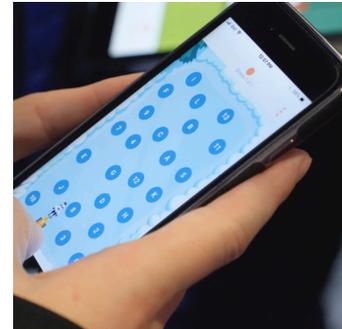
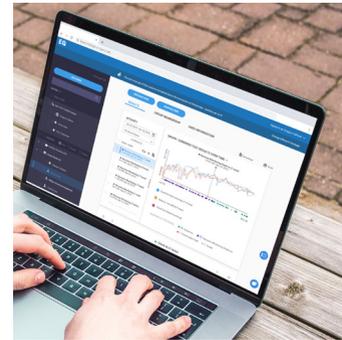
IMPLEMENTATION

- Ongoing assessment of neurological performance instead of error-prone and controversial single baseline test
- Sideline evaluation, allowing for in-competition assessment
- Post-incident feature assesses athlete's 'Return to Play' status and assists decision
- Continual, real-time monitoring of athlete brain functioning
- Identify performance concerns: anxiety, sleep issues, stress



EQ ELITE VS. TYPICAL PROGRAMS

<p>Ongoing testing Establishes a TRUE picture of an individual's neurological performance with ongoing data</p>	<p>Simple baseline Experts no longer recommend 'one random snapshot on one random day'</p>
<p>Multi-trajectory Cognitive, Visual, Balance</p>	<p>Undimensional Often just looking at one part of the brain</p>
<p>100% Mobile Tests and assessment done anywhere at any time with just a mobile device</p>	<p>Bulky Requiring wearables, equipment and/or the medical professional on site</p>
<p>Fast Full check-ins in as little as 10 minutes</p>	<p>Time consuming Lengthy testing with inefficient set-up time</p>
<p>Enjoyable Athletes enjoy games and the flexibility to do testing at leisure</p>	<p>Monotonous Athletes dread the boring, time-intensive testing</p>
<p>Easy dashboard system Data-rich, mobile, real-time, exportable, athlete communication/management</p>	<p>Inconvenient assessments Frustrating platforms, confusing presentation, lack flexibility</p>
<p>Affordable Intended to be widely deployed</p>	<p>Expensive High license fees with additional purchases often required</p>



MEDICAL & PROFESSIONAL ADVISORY BOARD MEMBERS



Dr. Christopher Giza / UCLA
• Clinical consultant for the NFL, NHL/ NHLPA, NBA, MLB and MLS



Dr. Grant Iverson / Harvard
• 3-time panel member for the renowned International Conference on Concussion



Dr. Ted Carrick / Carrick Institute
• Treated Olympic, College, and Pro athletes; well known for his work with Sidney Crosby



Dr. Karen Barlow / University of Queensland
• Pediatric brain injury specialist, currently working on eHealth technologies

“ Whether it is for an individual, an athlete, or a health care professional caring for patients, EQ Active's mobile testing and continual collection of relevant clinical data is unlike any platform I have seen. ”

– Dr. Ted Carrick, Senior Research Fellow, Cambridge University, UK



Dr. Noah Silverberg / University of British Columbia
• Neuropsychological practice treating professional NHL and MLS players



Hayley Wickenheiser / Hockey Hall of Fame Member
• 5-time Olympic Medalist (Hockey)



Mark McMorris / Snowboarding Legend
• 2-time Olympic Medalist, 20+ podium finishes



Bryce Salvador / 14-year NHL
• Active as an advocate for concussion awareness and safety