



# Brain Health EyeQ<sup>™</sup>

Oculomotor abnormalities are associated with traumatic brain injuries

# No more "follow my finger" tests

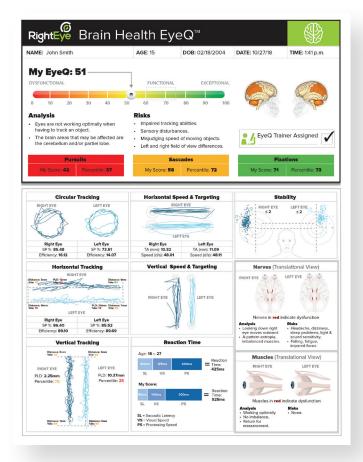
Eye movements can reveal how well the brain is working, but traditional "follow my finger" tests lack the precision to objectively measure subtle movements. Brain Health EyeQ uses advanced eye-tracking technology and scientifically verified protocols to quantify the eye-movement skills of their patients.

#### Measure before and after treatment objectively

- Precisely measure eye-movement behavior.
- Compare results to age-based norms.
- Analyze how oculomotor skills relate to neurological problems.
- See which brain regions may be affected.

## Grow your business with visible results that patients understand

Precise eye-tracking analysis helps identify and assess the effects of a concussion or traumatic brain injury. It can also be used to track the progression of neurological conditions, and objectively measure response to therapies.



The Brain EyeQ report and video replays showcase the severity levels of vision skill problems that relate to neurological issues.





# 4 Steps

5-minute test. A lifetime of benefits.

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Brain Health EyeQ enables you to measure and explain eye-movement changes resulting from a traumatic brain injury.



#### **1.** Quantify eye-brain connection.

From a 5-minute test, correlate eye-movement and brain health.

### **2.** Analyze oculomotor function.

Review metrics, visualizations and plain-English interpretations.

#### 3. Prescribe treatment.

Assign remedies as needed.

#### 4. Measure progress.

Track brain health and vision skill improvements with return visits.

#### Brain Health EyeQ precisely measures visual processing skills that may indicate neurological issues:

- Circular pursuit
- Vertical pursuit
- Horizontal pursuit
- Horizontal saccades
- Vertical saccades
- Choice reaction time
- Discriminate reaction time
- Fixation stability

### The lightest heavyweight in your office.

Every EyeQ report is generated in minutes with the RightEye eye-tracking system, which weighs less than seven pounds,



works wired or wirelessly and can easily be operated by any office personnel.



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