



**TBI**  
ASSESSMENT GROUP

Finally...  
a better way to  
**Assess concussions.**

## Discover Our Groundbreaking Technology

We can rapidly assess and  
quantify traumatic brain injury.

**Call or Text:**

**(407) 710 1192**

[theTBIgroup.org](http://theTBIgroup.org)

[referrals@theTBIgroup.org](mailto:referrals@theTBIgroup.org)

*Endorsed by leading sports leagues, athletic programs, and healthcare organizations across the country, including:*



# What is TBI Assessment Group?

Our **TBI Assessment Group** tool is a Virtual Reality (VR) based eye-tracking system that can assess brain health and improve visual performance. The technology consists of a series of assessments that can be used to rapidly detect impaired cognitive function.

Once these impairments are identified, trained clinicians can use various paradigms for monitoring improvement over time or provide visual training to improve symptoms.

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## **Under what circumstances will my provider choose to use TBI Assessment Group as part of my treatment?**

Your referring professional may choose to use TBI Assessment Group to provide objective data about your brain health and performance. Your referring professional may better understand your symptoms and how to treat them if they are aware of the source of dysfunction that is causing the symptoms. This ultimately leads to the creation of a more specific and tailored plan for your recovery. The goal is for you to return to your daily life activities with subsided symptoms.

In many cases, early detection of impaired function is what is needed in order to establish a comprehensive and targeted treatment approach. The goal of this approach is to ensure timely and appropriate recovery.



## How easy is it to use TBI Assessment Group?

This assessment lasts approximately 30 minutes in length, creating an easy process for non-invasive screening and identification of visual and vestibular impairment.



## What clinical evidence supports TBI Assessment Group?

The technology used by TBI Assessment Group was developed over a 15-year period of extensive scientific research in collaboration with the US Department of Defense and the Brain Trauma Foundation. As a result, TBI Assessment Group utilizes the thorough documentation that has been in dozens of publications and continues to go through numerous ongoing clinical trials today.

The FDA cleared this technology for viewing, recording, and analyzing eye movements in support of visual impairment identification. The FDA selected this Breakthrough technology device that we use to aid in concussion assessments.



### Can TBI Assessment Group be used with other cognitive tests?

Absolutely. The TBI Assessment Group is a complementary tool that can be used in conjunction with most neurocognitive assessments available today.

### How can I get my results?

The results are generated instantaneously following the completion of each assessment. They are provided in both a visual dashboard for clinician interpretation, and as a numeric value, representing the variance metrics used by The TBI Assessment Group.

## When should TBI Assessment Group be used as part of my treatment?

TBI Assessment Group can be used at the point of care during a comprehensive clinical evaluation performed by a licensed medical provider, in the serial monitoring of the rehabilitation for optimization of dynamic vision for specific life or sports requirements.





# *Your TBI Measurement is Within Reach*

## **FDA - Cleared Tool**

The FDA-cleared assessment device is used to record and analyze eye movement as an aid to concussion diagnosis. Our diagnostic services are backed by 15 years of clinical research.

# Head Injuries

can be caused by many different situations, including but not limited to the following:

- Automobile Accidents
- Slip And Falls
- Physical Injury
- Domestic Abuse
- Blast or Conflict Injuries



## Traumatic Brain Injuries

When the brain's normal functioning is messed with as a consequence of a bump, blow, shaking, or other force to the head, this is referred to as a traumatic brain injury (TBI), commonly known as a concussion. Brain Trauma can be experienced without losing consciousness or "blacking out". Most concussions do not include a time in which the victim is unconscious for an extended period of time.

# SYMPTOMS OF TBI

The symptoms of TBI can be quite diverse, and very different for each patient. They can be broken into 4 main categories, but there can be many other symptoms beyond the examples listed below.



## Physical

- Headaches
- Dizziness
- Vision problems
- Difficulty sleeping
- Fatigue
- Sensitivity to noise and / or light

## Psychological

- Anxiety
- Depression
- Increased irritability
- Suicidal thoughts

## Cognitive

- Memory problems
- Difficulty concentrating
- Confusion
- Hard time finding words

## Behavioral

- Emotional outbursts that change rapidly.
- Problems with impulse control.
- Poor judgment
- Risky behavior

## Ready to find out more?

Have you been injured in an accident? Ask your referring professional if you may need a TBI assessment.

*Call or Text For  
Same Day Appointments*

 **(407) 710 1192**

 (407) 287 6302

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ASSESSMENT GROUP



DIAGNOSTIC

THERAPEUTIC

### PATIENT INFORMATION

Full Name : \_\_\_\_\_ DOB : \_\_\_\_\_  
 Contact # : \_\_\_\_\_ SSN : \_\_\_\_\_  
 Insurance : \_\_\_\_\_ DOL : \_\_\_\_\_  
 Claim # : \_\_\_\_\_

### ATTORNEY INFORMATION

Attorney's Name : \_\_\_\_\_ Phone : \_\_\_\_\_  
 Attorney's Email : \_\_\_\_\_ Case Manager : \_\_\_\_\_

### PROVIDER INFORMATION

Ref. Provider : \_\_\_\_\_ Scheduler : \_\_\_\_\_

Diagnostic  Therapeutic No. of Visits : \_\_\_\_\_

Special Needs : \_\_\_\_\_

Diagnosis / Reason for Exam : \_\_\_\_\_

Encounter Type:  Initial  Follow-Up

Provider's Signature : \_\_\_\_\_ Date : \_\_\_\_\_

Provider's Phone : \_\_\_\_\_

### TBI ASSESSMENT

Please check all symptoms the patient is feeling as a result of their injury.

- |   |   |  |   |
|---|---|--|---|
| <input type="checkbox"/> Don't feel normal      | <input type="checkbox"/> Confusion                | <input type="checkbox"/> Feeling like a fog  | <input type="checkbox"/> Vomiting         |
| <input type="checkbox"/> Nervous or anxious     | <input type="checkbox"/> Fatigue or low energy    | <input type="checkbox"/> Feeling slowed down | <input type="checkbox"/> Pressure in head |
| <input type="checkbox"/> Sad                    | <input type="checkbox"/> Difficulty remembering   | <input type="checkbox"/> Sound sensitivity   | <input type="checkbox"/> Headache         |
| <input type="checkbox"/> Irritable              | <input type="checkbox"/> Nausea                   | <input type="checkbox"/> Light Sensitivity   | <input type="checkbox"/> Dizziness        |
| <input type="checkbox"/> More emotional         | <input type="checkbox"/> Neck pain                | <input type="checkbox"/> Balance problems    | <input type="checkbox"/> Don't feel right |
| <input type="checkbox"/> Trouble falling asleep | <input type="checkbox"/> Difficulty concentrating | <input type="checkbox"/> Blurred vision      | <input type="checkbox"/> Drowsiness       |

Please send insurance limits to [referrals@theTBIgroup.org](mailto:referrals@theTBIgroup.org)