HURT YOUR HEAD. WHAT SHOULD YOU DO?

POST-CONCUSSION SYMPTOM QUESTIONNAIRE

1. Immediately visit your physician or your nearest Emergency Room or Urgent Care Facility.
2. Completing the below standardized questionnaire may help your doctor’s examination.

How did your injury happen?

Cause of Accident (Check One):
- Motor Vehicle
- Motor Vehicle/Pedestrian
- Fall
- Assault
- Sport (specify)
- Other (specify)

Did you lose consciousness? (Circle One): YES NO Duration:

After a head injury or accident some people experience a variety of symptoms. Use this checklist to rate how severe your symptoms are after your head injury. For each one, please circle the number closest to your answer.

Compared with before the accident, do you now (i.e., over the last 24 hours) suffer from:

- Headaches .............................................................. 0 1 2 3 4
- Feelings of Dizziness ................................................ 0 1 2 3 4
- Nausea and/or Vomiting ............................................. 0 1 2 3 4
- Noise Sensitivity, easily upset by loud noise .................... 0 1 2 3 4
- Sleep Disturbance .................................................... 0 1 2 3 4
- Fatigue, tiring more easily .......................................... 0 1 2 3 4
- Being Irritable, easily angered ..................................... 0 1 2 3 4
- Feeling Depressed or Tearful ...................................... 0 1 2 3 4
- Feeling Frustrated or Impatient ................................... 0 1 2 3 4
- Forgetfulness, poor memory ....................................... 0 1 2 3 4
- Poor Concentration .................................................. 0 1 2 3 4
- Taking Longer to Think ............................................. 0 1 2 3 4
- Blurred Vision .......................................................... 0 1 2 3 4
- Light Sensitivity, Easily upset by bright light .................. 0 1 2 3 4
- Double Vision .......................................................... 0 1 2 3 4
- Restlessness ............................................................ 0 1 2 3 4

Are you experiencing any other difficulties?

1. ................................................................................. 0 1 2 3 4
2. ................................................................................. 0 1 2 3 4


www.BrainScope.com
Hurt Your Head?

WHERE SHOULD YOU GO?

- THE INSTANT COMMAND CENTER FOR HEAD INJURY RESPONSE
- NOW THERE IS A NEW ASSESSMENT OPTION: THE BRAINSCOPE® ONE HEAD INJURY ASSESSMENT DEVICE, AVAILABLE AT YOUR URGENT CARE CLINIC.

EQUIPMENT

- BRAINSCOPE® ONE
- CT SCAN

VISIT TIME

- 4-6 HOURS IN THE EMERGENCY ROOM
- 45 MINUTES AT URGENT CARE

CONTACTS

- Triage Nurse
- Emergency Medicine Physician
- CT Technician
- Radiologist
- Emergency Medicine Physician
- Technician
- Provider

EXPERIENCE

- CT SCAN IS UNCOMFORTABLE AND TIME-CONSUMING
- BRAINSCOPE® ONE IS NON-INVASIVE AND PATIENT-FRIENDLY

RADIATION

- A CT SCAN IS 400 TIMES MORE THAN A DENTAL X-RAY
- BRAINSCOPE® ONE TECHNOLOGY PRODUCES NO IONIZING RADIATION

COST

- A CT SCAN IS EXPENSIVE
- BRAINSCOPE® ONE ASSESSMENT IS SIGNIFICANTLY LESS EXPENSIVE

CONCUSSION DETECTION?

- A CT SCAN DETECTS BRAIN BLEEDS
- BRAINSCOPE® ONE ASSESSMENT DETECTS CONCUSSIONS

FOLLOW-UP

- IF A BRAIN BLEED IS NOT FOUND, YOU MAY BE DISCHARGED WITH A MILD HEAD INJURY
- BRAINSCOPE® ONE PROVIDES OBJECTIVE DATA THAT HELPS PROVIDERS DETERMINE WHETHER YOU NEED A HEAD CT AND WHETHER YOU LIKELY HAVE A CONCUSSION
The BrainScope One system provides objective data that helps clinicians answer two key questions in presenting head injured patients between the ages of 18 and 85 years old:

1. Is it likely that there is a structural brain injury or “brain bleed” [provide link to “brain bleed,” such as https://www.webmd.com/brain/brain-hemorrhage-bleeding-causes-symptoms-treatments#1, in new page] that would be visible on a CT scan?
2. Is there evidence of functional brain impairment that could indicate a concussion?

**How does BrainScope work?**
- A unique, FDA-cleared medical device named BrainScope One uses the EEG signal to determine whether the patient likely has a brain bleed and/or a concussion.

- Electrical signals course through the brain and when someone has a brain injury these electrical signals change and are different from those that would be present in an uninjured brain.

- BrainScope One automatically and quickly compares the patient’s EEG to a large database of EEGs from healthy patients of the same age to determine to the potential presence of a structural injury (or “brain bleed”) and their level of brain function impairment.

**Potential Patient Benefits**
- BrainScope One can help your doctor to determine if a CT Scan, or special X-ray test, is necessary to detect brain bleeding.
  — A single CT scan exposes patients to far more radiation than a standard X-ray

- Lower Cost
  — BrainScope is significantly less expensive for the patient

- Shorter Wait Times
  — In the emergency room, long wait times before being seen, and between admission, examination, assessments and discharge are common. The BrainScope assessment takes from 20–30 minutes.

**BrainScope One Background**
- The BrainScope System represents over 10 years of research, funded in part by Department of Defense Contracts.
- BrainScope has obtained 4 FDA Clearances.
- 23 Clinical Research Studies have been published based on data using BrainScope technology.