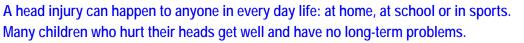
# When Your Child's Head Has Been Hurt:



- You can't see a concussion. Signs and symptoms of concussion can show up right after the injury or may not appear or be noticed until days or weeks after the injury.
- "Concussions are caused by a bump or blow to the head. Even a 'ding,' 'getting your bell rung,' or what seems to be a mild bump or blow to the head can be serious.
- If your child reports any symptoms of concussion, or if you notice the symptoms yourself, seek medical attention right away."

(Adapted from the Centers for Disease Control Heads up www.cdc.gov/Concussion)

### Headaches

headache that keeps coming back

HEALTH PROBLEMS

- pain in head/neck
- pain below the ear
- pain in the jaw
- pain in or around the eyes

### **Balance Problems**

- dizziness
- trouble with balance

## **Sensory Changes**



- bothered by smells changes in taste or smell
  - appetite changes
- feels too hot
- feels too cold





- ringing in the ears
- hearing loss
- bothered by noises
- can't handle background noise

### If your child has any of these problems, see a doctor right away.

- disoriented: loss of memory/amnesia
- nausea or vomiting that returns
- one pupil larger than the other
- headache that does not go away or get better
- seizures: eyes fluttering, body going stiff, staring into space
- hands shake, tremors, muscles get weak, loss of muscle tone

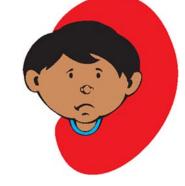
A concussion is a type of traumatic brain injury (TBI). All concussions are serious.

## **Sleep Problems**

- can't sleep through the night
- sleeps too much
- days and nights get mixed up

## **Pain Problems**

- neck and shoulder pain that happens a lot
- other unexplained body pain



blurry vision

seeing double

bothered by light

hard to see clearly (hard to focus)

can't be consoled

- will not nurse or eat
- all items already listed

For infants and toddlers:

TO PARENTS

- will not stop crying,

# BEHAVIOR and FEELINGS

- is irritable, anxious, restless
- gets upset or frustrated easily
- overreacts, cries or laughs too easily
- has mood swings
- wants to be alone or away from people
- is afraid of others, blames others
- wants to be taken care of
- does not know how to act with people
- takes risks without thinking first
- has trouble remembering things
- has trouble paying attention
- needs more time to process information
- thinks slowly and reacts slowly
- takes things too literally, doesn't get jokes
- understands words but not their meaning
- thinks about the same thing over and over
- has trouble learning new things

# TROUBLE COMMUNICATING

- changes the subject, has trouble staying on topic
- has trouble thinking of the right word
- has trouble listening
- has trouble paying attention, can't have long conversations

TN Disability Coalition/Project BRAIN

**TN Traumatic Brain Injury Program** 

tn.gov/health/article/tbi-concussion

https://www.tn.gov/health/health-program-

**TN Sports Concussion Law Training & Resources** 

Project BRAIN is supported by the Health Resources and Services Administration (HRSA) of

the U.S. Department of Health and Human Services (HHS) under Grant No. H21MCO26923,

Traumatic Brain Injury Implementation Partnership Grants for \$250,000, and in part by TN

of the author and should not be construed as the official position or policy of, nor should any

nation Network endorsements be inferred by HRSA, HHS or the U.S. Government.

615-383-9442 888-643-7811

areas/fhw/vipp/tbi.html

800-882-0611

www.tndisability.org/brain

- does not say things clearly
- has trouble reading
- talks too much

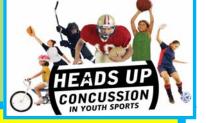


(Changes in personality, mood or behavior)

- is sad, depressed
  - is slow to respond
  - is tired, drowsy
  - takes off clothes in public
  - has different sexual behavior
  - eats too little, eats all the time, or eats things that aren't food
  - trips, falls, drops things, is awkward
  - starts using or has a different reaction to alcohol or drugs
  - doesn't want to do anything, can't "get started"

# **THINKING PROBLEMS**

- has trouble putting things in order (desk, room, papers)
- has trouble remembering to do things on time making decisions
- has trouble planning, starting, doing, and finishing a task
- has trouble making decisions
- makes poor choices



If your child has experienced a bump or blow to the head during a game or practice, look for any of the following signs and symptoms of a concussion:

### Signs Observed by Parents or Guardians:

- Appears dazed or stunned
- Is confused about assignment or position
- Forgets an instruction
- Is unsure of game, score, or opponent
- Moves clumsily
- Answers questions slowly
- Loses consciousness (even briefly)
- Shows mood, behavior, or personality changes
- (Adapted from the Centers for Disease Control www.cdc.gov/Concussion)

### Symptoms Reported by Athlete:

- Headache or "pressure" in head
- Nausea or vomiting
- Balance problems or dizziness
- Double or blurry vision
- Sensitivity to light
- Sensitivity to noise
- Feeling sluggish, hazy, foggy, or groggy
- Concentration or memory problems
- Confusion
- Just "not feeling right" or "feeling down"

It's better to miss one game than the whole season.

- See a doctor
- Inform school of the injury
- Take time to recover
- Gradual return to learn/ school
- Cleared by a doctor before returning to play sports