

Traumatic brain injury: Effects on speech

Ways to Wellness™ Integrative Medicine for Kids

What is traumatic brain injury?

Traumatic brain injury (often called TBI) occurs when there is damage to the brain. The injury may or may not result in a loss of consciousness. The effect of traumatic brain injury will differ from person to person. The short- and long-term effects will vary based on severity of the injury, age at the time of injury, and abilities before the injury.

What should I expect? Effects may include one or more of the following:

- trouble with word-finding
- short-term memory loss
- disorganization of thoughts and speech
- difficulty understanding information
- impaired social skills
- weakness in face muscles
- trouble producing speech sounds
- trouble saying words
- eating and swallowing problems
- in attention
- mood swings
- trouble showing emotion
- impulsiveness (acting before thinking)
- change in energy level
- confusion

It is important to remember that your child can continue to have changes with the above effects over time.

What can I do to help my child?

□ Speak slowly and clearly to your child. Use short sentences.
□ Break directions down into smaller steps. Repeat directions as necessary.
□ Allow your child extra time to respond.
□ Allow your child extra time to complete tasks.
□ Let your child rest or nap often. Be patient.
□ Expect frustration for you and your child.
□ Encourage routines and schedules. Try writing the schedule down or drawing it for your child.
□ Avoid distractions (such as TV, radio,

What else do I need to know?

You and your child may benefit from the services of many different professionals and agencies during recovery, including:

child life specialists

clutter).

- doctors
- neuropsychologists
- occupational therapists
- physical therapists
- school and county services
- speech-language pathologists
- support groups

Questions?

This sheet is not specific to your child, but provides general information. If you have any questions, please call the nearest Children's Developmental and Rehabilitation department.

Children's - Minneapolis 612-813-6709

Children's - St. Paul 651-220-6880

Children's Clinics - Woodwinds 651-232-6860

Children's - Maple Grove 763-416-8700

Children's - Roseville 651-638-1670

Children's Minnetonka 952-930-8630

For more reading material about this and other health topics, please call or visit the Family Resource Center library, or visit our website: childrensMN.org/A-Z.

For more information call 612-813-7888 Integrative Medicine Clinic Minneapolis and St. Paul, Minnesota