Effects of Brain Injury



A brain injury can lead to many personal changes, these will be unique to each person based on their lived experience and specific injury.

There is a lot of support available if you or someone you know are experiencing any of the following changes.

Physical

Many people make a strong physical recovery after a brain injury. However, some physical difficulties people may experience include:

- Senses such as sight and hearing may change
- Fatigue or tiredness
- Difficulties with speech
- Seizures (possible epilepsy)
- Difficulty moving about
- Muscle tightness
- Changes to balance
- Irregular or uncontrolled movements (ataxia)

Cognitive

The cognitive effects of a brain injury affect the way a person thinks, learns and remembers. People may find that they struggle with some everyday functions, such as:

- Difficulty remembering
- Changes to language (aphasia)
- Co-ordination difficulties
- Problems with planning and organisation
- Difficulty concentrating
- Repeating actions or information
- Problems with reasoning
- Loss of empathy for others

Behavioural

There are many behavioural changes one might go through after a brain injury, these can include:

- Saying or doing inappropriate things (disinhibition)
- Acting without thinking first (impulsiveness)
- Focusing on only one topic (obsessive behaviour)
- Irritability and aggressive behaviour
- Lack of interest and low motivation
- Difficulty seeing things from another perspective (egocentricity)

Emotional

Everyone with a brain injury experiences some changes to their emotions, these can include:

- Feeling more anxious or worried
- Feelings of sadness, loss or depression
- Mood swings
- Changes to personality e.g. more angry, feeling a loss of identity
- Possible symptoms of post-traumatic stress disorder (PTSD)

For more information and support services for individuals, family and friends affected by brain injury, please visit <u>www.headway.org.uk</u>

Please visit <u>www.aberdeenshirecp.com</u> for additional information on how we can help further.

Reference

MEDIAmaker. (2019). Effects of brain injury. Retrieved from Headway.org.uk website: <u>https://www.headway.org.uk/about-brain-</u>

Created by Abigail Clark supported by University of Aberdeen and Aberdeenshire Clinical Psychology



