

Changes in Cognitive- Communication Function After Brain Injury

Frontal Lobe

- Lack of motivation
- Impaired judgment
- Difficulty with problem solving and decision-making
- Difficulty with attention
- Loss of verbal expression
 - Loss of spontaneity
 - Inflexible thinking
 - Perseveration
- Difficulty sequencing
- Difficulty providing precise information

Occipital Lobe

- Difficulty reading and writing

Temporal Lobe

- Short-term memory loss
- Difficulty understanding spoken words
 - Persistent talking
- Difficulty identifying and categorizing objects
- Disturbance of selective attention

Parietal Lobe

- Difficulty with academic skills
- Difficulty naming objects
- Right/ left confusion



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