

Cognitive Fatigue In Pediatric Traumatic Brain Injury

A META-ANALYSIS AND SCOPING REVIEW



Aim: To understand cognitive fatigue after pediatric TBI

Purpose

Cognitive fatigue is one of the most persistent symptoms after childhood TBI.

Findings

Cognitive fatigue may be experienced regardless of injury severity and/or time post-injury.

There is a need for more information about factors and effects associated with cognitive fatigue

Takeaways

The presence of cognitive fatigue is highly variable.

Practitioners should comprehensively assess children with TBI for cognitive fatigue and other dimensions of fatigue.

In treatment, practitioners should consider cognitive fatigue separately from other dimensions of fatigue to individualize management strategies to improve long-term outcomes after childhood TBI.



This infographic is based on a publication by Riccardi & Ciccia (2021) in the Journal of Head Trauma Rehabilitation. Use the QR code to access a self-archived pre-print of the publication