



Adult and Pediatric Traumatic Brain Injury Pilot Program S.L. 2017-57, Section 11F.9

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Adult and Pediatric TBI Pilot Program

- Purpose is to increase compliance with internationally approved evidence-based treatment guidelines.
- Goals include:
 - Reduction in patient mortality
 - Improve patient level of recovery
 - Reduce long-term care costs
- Will focus on adult and pediatric populations with severe classification of TBI. (Individuals with Glasgow Coma Scales of 3 to 8)
- Will occur at 3 to 5 trauma hospitals licensed by the state.
- DMH/DD/SAS and DMA are collaborating on the implementation of this pilot program.
 - An RFA is in the process of development to identify a contractor for the pilot implementation.

TBI Overview and Statistics

- Centers for Disease Control and Prevention (CDC) estimates the prevalence rate of TBI to be 2% of the population. This equates to approximately 200,000 North Carolinians.
- There are 113,852 consumers who had a TBI diagnosis in at least one of seven diagnosis code positions using applicable ICD-9 codes, based on paid claims for any Medicaid-funded service or non-Medicaid-funded (DMH/DD/SAS) mental health service paid through the NCTracks system after July 1, 2013 for services beginning on or before September 30, 2015.