Implementing post-traumatic stress amnesia (PTA) assessment for major trauma patients: One year review

This document details information presented in infographic form about the one year review of a national serious traumatic brain injury collaborative.

Major trauma PTA assessment rates from October 2022 to April 2024

During the period from October 2022 to April 2024, the overall national assessment rate for post-traumatic stress amnesia was 72 percent.

For collaborative sites the rate was 78 percent, and for sites that weren’t part of the collaborative the rate was 67 percent.

During the period from October 2022 to April 2024, ten collaborative sites had median assessment rates higher than the national average.

Two large hospitals started implementation of PTA assessment for major trauma patients in 2024.

Collaborative teams’ progress

During the period from October 2022 to April 2024:

* Ninety percent of collaborative teams implemented successful change ideas.
* One hundred percent of collaborative teams spread PTA assessment to new clinical areas.
* In the last six months (November 2023 – April 2024), PTA completion rate was 84 percent for collaborative teams.
* Improvements made by collaborative teams were focused on vulnerable populations.

One hospital team project lead said, “I think the whole thing’s highlighted the importance of concussion and the impacts that can have on patients and family recovery”.

More information

Further information on the national serious traumatic brain injury collaborative is available on our website: [www.hqsc.govt.nz](http://www.hqsc.govt.nz)

This document was published in January 2025 by Te Tāhū Hauora | Health Quality & Safety Commission, PO Box 25496, Wellington 6146, New Zealand.