



In Motion

Highlighting Articles Advancing Pain Research in Canada and the World

Featured article:

Modarresi, S., and Walton, D.M. **Reliability, discriminative accuracy, and an exploration of response shift as measured using the Satisfaction and Recovery Index over 12 months from musculoskeletal trauma.** *Musculoskeletal Science and Practice*, Vol 51, 2021,102300, DOI: <https://doi.org/10.1016/j.msksp.2020.102300>

Key insights from the study:

- **Robust Tool for Recovery Tracking:** The Satisfaction and Recovery Index demonstrates high reliability in monitoring patient recovery, making it a valuable tool for clinicians.
- **Enhancing Patient-Clinician Communication:** This index facilitates better communication between patients and healthcare providers, ensuring that recovery processes are aligned with patient expectations.
- **Insight into Patient Satisfaction:** By systematically gathering data on patient satisfaction, the index provides crucial insights that can inform healthcare practices and improve patient care.

What happened?

Researchers conducted a detailed study to validate the use of the Satisfaction and Recovery Index in clinical settings. They analyzed its reliability and accuracy in measuring patient recovery and satisfaction, employing statistical methods to ensure the robustness of the findings.

Why is it important?

This research underscores the importance of patient-centered metrics in healthcare. The Satisfaction and Recovery Index offers a structured way to capture patient feedback, which is important for improving treatment outcomes and patient satisfaction.

What now?

Clinicians are encouraged to adopt the Satisfaction and Recovery Index in their practice to enhance patient care. The tool, along with its scoring and interpretation guidelines, is available at: <https://tinyurl.com/jwvhuxvt>, and the user manual can be accessed <https://ir.lib.uwo.ca/ptpub/79/>. This will support real-time tracking of patient recovery and satisfaction, facilitating better clinical decisions and patient outcomes.