Safe Patient Handling & Mobility (SPHM) in **Physical and Occupational Therapy Programs** Educating to Empower: SPHM as a Catalyst for Safer Therapy Practice

Preparing future therapists to implement evidence-based SPHM practices by using technology, such as powered lifts and mobility devices, to **support** innovative therapeutic interventions for safe patient mobilization and fall prevention while reducing work-related musculoskeletal disorders (WMSDs) to ensure a safe and fulfilling career.



ISSUE

If over 40 years of evidence indicates that using "proper body mechanics" does not prevent injury when manually handling patients, then **why is it still being taught** as the key concept for safe mobilization of patients in many PT and OT programs?



CONSEQUENCE

- The **lifetime prevalence of WMSDs** among PTs is **55-91%**
- 50% of manual therapy & transfers/lifts lead to therapist injuries
- Injured therapists cannot provide effective and high-quality therapeutic interventions for patients needing physical support

"Rather than accelerating culture change toward safe mobilization of patients, university-level preparation may be retarding the progress..." Wiggermann et al., 2024

SOLUTION

Let's accelerate culture change in higher education programs and equip the next generation of PTs/PTAs and OTs/COTAs with strategies for self-protection while progressing their patients' rehabilitation journey using SPHM!

How to get started?

- **Check out the "SPHM Education in Health Care** Student Curriculum White Paper" Scan QR code or download from: https://asphp.org/wpcontent/uploads/2023/09/SPHM-Curriculum-White-Paper.pdf
- Visit the SPHM Curriculum Webpage at www.asphp.org
- Questions? Please contact info @ asphp.org









