Southwestern Ontario Stroke Rehabilitation Forum Time is Function: Making It Real

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Knowledge Exchange Idea: "Experience with using a LEAN process to increase therapy time".

Key Contact Information: John Norton, Director Rehab & Allied Health (519) 254-5577 ext. 76538Facility Name: Windsor Regional Hospital, Tayfour Campus

Exploring opportunities to increase therapy intensity

What we did and why:

Focused on patient's day - not the work day, we added additional therapy options

• 7am – 9pm (not 8am- 4pm)

Reviewed the opportunity to provide 'Group Classes' to supplement 1:1 therapy offered

Speech, Dressing & Grooming, Sit & Stand, Ambulation, Eating

Reviewed the opportunity for interprofessional care (combining various disciplines in rehab interventions)

• Pragmatics Group (SLP and Rec. Therapy)

Outcomes and feedback:

- New communication patient whiteboards benefit for patients, staff and families
- Modify type and frequency of groups based on the needs of the overall case load
- Improved transference of skills among all disciplines including Allied Health and Nursing

Lessons Learned:

- > The changes have allowed more patients to practice the skills they have been working on.
- Engaging in this LEAN activity allowed staff to better understand the roles of other colleagues and to appreciate difficulties encountered by other disciplines.

Other:

Development of a patient culture that embraces active participation and self responsibility for a certain level of fitness and maintenance therapy

- Personalized/affordable kits and "Home" exercise sheets are provided and taught to patient and their family (home sheets also used during evening/free time in hospital)
- Self driven evening / weekend exercises programs are encouraged
- Facilitates a smoother transition to community living

