

## **P40 Use of Knowledge-To-Action Model to implement the NeuroQoL across multi-site neurologic outpatient rehabilitation clinics**

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**Objective:** To Describe the process using a Knowledge to Action Model to implement the use the NeuroQoL across multiple outpatient rehabilitation sites in a large healthcare system.

**Methods:** Using the published framework by the Neuro Section of the American Physical Therapy Association (APTA), a knowledge gap was identified, an implementation process identified, the implementation then completed, and lastly a process for review and sustainability enacted. This process began in 2022 and continues today in a sustainability model.

**Results:** The NeuroQoL has been successfully implemented as a patient-reported outcome tool across at 60 sites of outpatient rehabilitation across IL and WI in a large health care system.

**Conclusions:** The use of the Knowledge to Action framework provides a successful model to translate knowledge into action. The main barrier to implementation in a large organization is communication. Clear concise action items are important. For clinicians to adopt a new process it is important for them to understand the "why" behind the new process. A barrier that needed to be addressed moving into the second year of sustainability was which individual patient is appropriate to utilize the NeuroQoL.