

## **Addressing Sexual Health in Males with Spinal Cord Injury in Rural South India: Using the Knowledge to Action Framework to Evaluate an Education Manual on Improving Knowledge, Attitudes and Practices**

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**Abstract :** Sexual health education following spinal cord injury (SCI) remains poorly integrated into the rehabilitation process, especially in low-income countries where the topics of disability and sexuality are stigmatized. This research aimed to evaluate a sexual health manual that was created and distributed amongst males with SCI who had received rehabilitation services at Amar Seva Sangam (ASSA), a rehabilitation center located in rural South India. A service evaluation was completed to collect data from a convenience sample of 37 males with spinal cord injuries. Data were analyzed using descriptive statistics and content analysis. The service evaluation showed that the manual was well received by the sample and had positive impacts on secondary outcome measures, including relationship dynamics and quality of life. It can thus be used as an effective adjunct tool to support the improvement of sexual health knowledge, attitudes, and practices of individuals with SCI.

**Keywords :** spinal cord injury, sexual health, rehabilitation, India, education, service evaluation

**Conference Title :** ICPOT 2024 : International Conference on Physical and Occupational Therapy

**Conference Location :** Barcelona, Spain

**Conference Dates :** February 05-06, 2024