

عنوان مقاله:

The Level of Awareness of Rehabilitation Professionals Employed in Rehabilitation Academic Centers Regarding Tele-Rehabilitation Technology

محل انتشار:

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خلاصه مقاله:

**Objectives:** The aim of this research was to assess the level of awareness of rehabilitation professionals employed in academic rehabilitation centers in Tehran with reference to Tele-rehabilitation technology. **Methods:** In this study, a descriptive cross-sectional research method was used. The research was implemented by using a researcher-designed questionnaire which was developed by the integration and cultural adaptation of different tools collected in the field of tele-health implementation feasibility. The content and face validity of the questionnaire was determined and approved by Lawsche's method. The reliability of the questionnaire was assessed by test-retest correlation coefficient determinations. After considering the inclusion and exclusion criteria, informed consent was obtained, and the questionnaires were distributed among the study sample, which comprised of ۱۴۱ rehabilitation professionals. **Results:** The findings show that a desirable level of awareness does not exist among rehabilitation professionals with regards to this technology. Based upon the results, only ۸% of the participants had basic knowledge of this technology required in case of implementation. **Discussion:** Since rehabilitation professionals' awareness and knowledge can be a major key to a better implementation and application of this technology, it seems that there is a need for some developmental and training programs, such as informative educational workshops and seminars, to help them improve their level of knowledge and awareness.

کلمات کلیدی:

Telerehabilitation, Awareness, Knowledge, Implementation, Rehabilitation academic centers

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