

Abstract:

The accessibility of workplace is fundamental for people with physical disabilities work performance. Occupational therapists, members of an interprofessional rehabilitation team, deal with factors of physical environment. They are able to evaluate workplace and make recommendations how to remove identified barriers. However, no appropriate tools were found in the available literature for detailed evaluation of work environment of people with physical disabilities in the Czech Republic. The tools found are described in the theoretical part of the thesis.

Therefore the first aim of the thesis was to create a pilot version of new czech tool for work environment evaluation called „ERGOHoP-P“ (Occupational Therapy Work Environment Evaluation) intended for occupational therapists. The second aim was to create a draft of some chosen chapters of technological clinical recommended procedure of physical work environment evaluation by an occupational therapist and selection of suitable facilitators for people with physical disability. Both aims were fulfilled.

The process of administration was tested by three occupational therapists during the creation of the tool ERGOHoP-P. It was found that they differ from the author's results from „assessment according to legislation“ in 3-6% and in 4-10% in „functional assessment“. Causes of the differences were analyzed and the knowledge was used into the final form of the pilot version of the new tool ERGOHoP-P. Two case studies were made to illustrate the use of the tool.

Key words:

occupational therapy for people with physical disability

barriers of environment

facilitators of environment

evaluation of work environment

adjustments of work environment