

EFFECTIVENESS OF VISUAL REGARDS IN IMPROVING REACH AND GRASP AMONG ACUTE HEMI PARESIS-A PILOT STUDY

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ABSTRACT

Stroke is one of the major causes of human morbidity and mortality. The purpose of the study is to find out the effectiveness of Occupational Therapy interventions with visual regards to improving the reach and grasp. A sample of seven patients with acute hemiparesis was selected for this study. The investigator developed intervention protocol and was given to patients for 30 minutes per session, 3 days / week for 6 weeks. Pretest and posttest score were recorded. There is significant difference in the pretest and the posttest scores among acute hemiparesis. Thus findings of the study suggest that improving the visual regards will improve the reach and grasp skills in acute hemiparesis patients.

KEYWORDS: *Hemi Paresis, Effectiveness of Visual*