

Abstract

Title: Comparison of motor skills in children with a different type of autism spectrum disorders.

Objectives: The aim is to determine whether individuals with autism spectrum disorders may have some common characteristics in motor skills and that when a different type of fault will be significant differences in the kinetic expression. The results obtained as compared to the healthy population as well as among clients.

Methods: The research was conducted in three individuals with ASD. Test battery was prepared based on the current test systems. Self testing was conducted in mid-school year to clients with autism spectrum disorders, followed by a six-month intervention, and in July was again tested. Quantitative and qualitative results were processed by the observation.

Results: The results showed the differences in the observed individuals compared to healthy population, and the variation between autism spectrum disorders.

Key words: autism, autistic spectrum disorders, motor function, motor development, motor tests.