

Cerebellar ataxia syndrome is treated in different ways depending on source of its origin. In the case of an acquired disease the primary treatment is focused on eliminating the basic disease and physiotherapy influences its aftermaths. In the case of genetically determined disease physiotherapy is an essential treatment, although it only treats symptoms, and it can distinctly affect the patient's life quality. The work is designed as a basis for a planned guideline for the rehabilitation of cerebellar disorders in the Hereditary Ataxia Center FHN Motol. It summarizes more than eighty, mostly foreign, studies that deal with the possibility to influence cerebellar symptoms with physiotherapeutic procedures and discusses the approach of 5 specialized worlds' centers for cerebellar diseases. In conclusion there are case reports of six patients with cerebellar symptoms and an analysis of their existing physiotherapy.