

The aim of the work was to gather information about investigative positions, operations and tests focused on the equilibrium function. At the beginning the work speaks generally about balance function and their development in childhood. In a special part of my work focuses on investigative methods to be used in children. From clinical examination methods work deals with static, dynamic testing as well as batteries of tests. For static tests, the work turns on positions from an upright standing position. Dynamic tests are focused primarily on a modified walking. Then the paper deals with instrumentation objective balance function testing. Finally, this thesis work is based on the retrieval of data collection.