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**Dissertation's term:** Comperison children's motor abilities at children's home with children of common population at the age of fourteen, fifteen

Place of work: Department of rudiments of kinantropology and humanities

Dissertation's head: Doc. PhDr. Jitka Chytráčková, CSc.

Viva – voice's year of discratation: 2008

## Abstract - terms:

Work's aim: To compare children's motor abilities at children's home with children of common population at the age of fourteen, fifteen and to adumbrate trouble with going in for sports and motor abilities's level this youth in these facilities.

Used methods: by means of testing batery, containing four motor disciplines which is used in common schools, sportsclub and which is used for common population's testing. Values for each test baterie's item were gained by testing and measuring monitoring fail organization's performances. Certain points which are in accordance with performance and which make provision child's age were assigned to for each test baterie's item. File organizations' results of all tests concerning particular childrens were statistically significant were arranged and results were axamined.

Results: We found that children at children's home hat lower motoring ability in comparision to common population. The most important test of testing batery is 12 minutes lasting race ang specific race which must be run for 4 times 10 metres. These races were very unsuccessful for children

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The most important words: motor ability, testing batery, children's home, file organization's result