Martin Konvičný Klíčová slova: Diplomová práce atletika, monitorování, motorická úroveň, základní, školy,

Unifittest 6-60, testování, somatické charakteristiky.

Abstract

Tittle (Thema works): Monitoring of motorial level pupils 6. and 7. classes (12 – 14 years) on chosen elementary school

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Methods:

We are determining our goals of this dissertation in according with available literature. For the practical part of dissertation we used standard motorical test named UNIFITTEST 6-60. This dissertation dealt with observing of physical development and measurement of motional performance pupils of classes 6 and 7 (13-14 years) from Elementary school U Stadionu of city Most. Motional performance was measured with four chosen motional tests (long two-footed standing jump, sit-ups for 60 seconds, Leger test). Results of our research were compared with Unifittest 6-60 (Chytráčková a kol. 2002) and Rychtecký a kol (2006) and confronted with our working hypothesses.

Results:

During our motorical testing we detected worsened sports capacity of youth on Elementary school. This accomplishment is alike as Rychtecky a kol. (2006). Supernormal values on fat test are alarming with predisposition to obesity in teen-age. Pupils studied on sports classes resist of this disposition and somebody achieves supernormal sports output.

Key words:

athletics, monitoring, motorical level, elementary school, Unifittest 6-60, testing, somatic characteristics