Annotation

The thesis summarizes present knowledge about assessment of growth and development in childhood (antropometric assessment, assessment of biological age and assessment of nutritional status). Nutrition in childhood and adolescence is also described. The thesis deals with silure to driveits causes, definitiv, consequences and treatment. Most of nutritional screening forms (foreing and also Czech screening form) are mentioned.

Practical part is realized on childern wards, Motol University Hospital. The aim of the thesis is to evaluate two nutritional risk screening which have been gradually introduced in Motol University Hospital to determinate the nutritional risk of hospitalized pediatric patients.