

The topic of his thesis detection of fetuses with congenital abnormalities in I. trimester of gestation , I chose based on their interest in this issue.

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As the name suggests, the work itself , try the following pages briefly summarize methods of prenatal diagnostics with a focus on the first trimester . It medical discipline , which in recent decades has undergone dynamic development , related to the development of technical background , in particular ultrasonic techniques and laboratory methods.

Birth of a child victim severe mental retardation significantly affect the future the whole family. 's why I consider it necessary to possible future parents should all available information , and hence to make responsible decisions about their future life and the life of his child .

Contribution of early diagnosis of congenital defects is therefore invaluable especially for expectant parents and their chances of a healthy baby. It is also about move diagnosis of chromosomal aberrations and eventual termination pregnancy in the earliest possible stages due to mental and health impact of a pregnant woman .

When drafting diplomky I , among others, drew from the grant MD .

Ladislav Krofta from the years 1999-2002, and 2005 - 2007 , which are listed in literature.