Abstract

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My Bachelor thesis deals with the disease known as vulvovaginal candidiasis. It is a fungal disease caused by vaginal yeast genus *Candida*, which is important because a high percentage of female population in the emerging and often relapse. The work is divided into three parts. The first part describes the characteristics of the genus *Candida*, the second part deals with the characteristics of of candidiasis as a class of diseases and the inclusion of vulvovaginal candidiasis in this group. Third and most extensive part deals with a comprehensive view on the issue of vulvovaginal candidiasis, which includes disease characteristics, a description of the predisposing factors and clinical manifestations, laboratory diagnosis and treatment. The work has also a questionnaire study, which examines the incidence of the disease, predisposing factors and women's attitude to treatment.

Key words: candidiasis, vulvovaginal candidiasis, *Candida sp.*, vaginal mucosa, predisposing factor, opportunistic pathogen