

# ABSTRACT

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**Title:** Awareness of future practical and general nurses about the prevention of breast cancer

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The bachelor thesis deals with the awareness of future practical and general nurses about breast cancer prevention. The thesis is divided into theoretical and empirical parts. The theoretical part focuses on the epidemiology of the disease, breast anatomy, classification and staging of breast tumors. It also addresses diagnosis, symptoms, treatment, risk factors, and nursing care for women after breast surgery. Additionally, it highlights prevention and both reimbursed and unreimbursed healthcare.

The empirical part includes an analysis of a questionnaire survey focused on the awareness of future practical and general nurses about breast cancer prevention. The research survey involved students from the Medical High School in Hradec Králové, specializing in Practical Nursing, and students from the Faculty of Medicine, focusing on General Nursing. The main objective was to determine the level of awareness among the students regarding breast cancer prevention.