Breast cancer affects women of all ages and races without distinction. main risk factor is gender. The world sick every year several millions of women.

Opportunities to prevent an increasing incidence of this disease is prevention.

Primary prevention to prevent tumor formation, secondary prevention to early diagnosis and treatment and effective therapy with complete healing results tumors. In this thesis

I focused on the possibility of breast cancer prevention, while the situation

mammography screening program in the country. According to many studies, just mammography screening considerably reduces the mortality from breast cancer. Primary prevention, health education and providing continuous information about the network and the results of screening mamodiagnostických sites are an integral part of screening for breast cancer, which has for years become part of the trappings of civilization women in the Czech Republic.