

Diabetes mellitus is the current mass of a considerable mortality a serious global problem. One of the ways to prevent or delay manifestation of diabetes is early detection of asymptomatic patients in the preclinical phase or stage "prediabetes" and their adequate treatment. In my thesis I focused on possibility of screening and prevention of diabetes and how effective they are in this respect preventive examinations in general practitioner for adults. Current knowledge about risk factors for developing diabetes and its cardiovascular complications, in particular, their distribution in the population and the possibility of influence are important for any Primary prevention of disease, or at least delaying its manifestations. options prevention of diabetes is still engaged in many studies around the world. In this work I that is why I approached the epidemiological situation of diabetes mellitus in the Czech Republic.