

Charles University in Prague

Faculty of Pharmacy in Hradec Králové

Department of Pharmacology & Toxicology

Student: Tereza Havlíčková

Supervisor: PharmDr. Ludmila Melicharová

Title of diploma thesis: Dependence on amphetamins and its treatment

Addiction to amphetamins, in our country mostly to methamphetamin, is really widespread and it complicates life to many people. The main aim of this diploma thesis is to summarize problems of addiction to amphetamins and to give an idea about possible ways of therapy of this addiction. At the end of this work is pointed out the new danger at the drug trade. This danger is mainly represented by new synthetic drugs which are frequently derivatives of amphetamins. There are many of substances of this kind but there are minimum information about their effects and toxicology. It is obvious that dependence on amphetamins still remains a big problem in society in the future.