

SUMMARY

Monitoring of the dispensation of drugs with abuse potential in pharmacy

Kristýna Zábranská

Prof. MUDr. Zdeněk Fendrych

Medication over the frame of standard treatment is a serious as well as underestimating problem. In the consequences it leads to hard medical and economic damage. Analysis of the dispensation of prescription drugs with abuse potential (analgesics, benzodiazepines, nonbenzodiazepine hypnotics) in the pharmacy in 2006 confirmed that the consumption of this drugs is high, especially in the elderly (51 – 60 years). Group of the patients in this age was dispensed 72% of all dispensed drugs, that were monitoring. Monitored drugs were more frequently prescribed to women, in particular benzodiazepines. The three most prescribed substances were diazepam, alprazolam and bromazepam. In this sequence they were dispensed to women too. To the group of men there was the most often prescribed substance diazepam, zolpidem (Hypnogen) and tramadol (Tramal).