## ANALYSIS OF DRUGS FOR THE TREATMENT OF WOUND PROCESS IN THE UKRAINIAN MARKET

Anmar Ibrahim Taha Al-Sammarraie\*, Kobets M. N., Kobets Yu. N. <u>maya40k777@yahoo.com</u>

Statistics show that in Ukraine about 100 thousand patients annually seek medical assistance for the treatment of domestic burns, which today make up about 70% of all burns. The modern method of treating local wounds presupposes the choice of drugs depending on the wound process phase.

The aim of the work is to analyze of drugs for the treatment of wound process in the Ukrainian market.

Research methods: content analysis. According to the Order of the Ministry of Health of Ukraine No. 158 of February 22, 2010, the Pharmacist's Report was drawn up for the release of OTC drugs for the symptomatic treatment of superficial wounds. On the basis of the list of OTC drugs for the treatment of superficial wounds, drugs were selected for further analysis and comparison. The market for drugs for local use is quite diverse. Ointment is a leading position among the drugs for the treatment of wound processes on the surface of the skin. According to the ATC classification of drugs for the treatment of wound process drugs the most numerous group D03A – drugs that promote healing (scarring) wounds, namely D03A X – other drugs that promote healing (67%). In the domestic market, the largest number of positions occupy ointments for the treatment of I wound phase. The first wound phase is paying the most attention. The Ukrainian Pharmaceutical Company "Darnitsa" occupy a significant share in the production of ointments for the treatment of superficial wounds. Most domestic wound-healing drugs are duplication of existing drugs. A significant share of the domestic market is taken by foreign manufacturers. The ratio of domestic and foreign producers to the percentage of products of each phase of treatment in the pharmaceutical market was distributed as follows: for the treatment of the first wound phase 69.2% and 30.8% respectively, for the second wound phase - 85.7% and 14.3%, for treatment of III-th wound phase -75% and 25%. Recently there has been a tendency towards expanding the range of soft drugs in the pharmaceutical market of Ukraine. The largest percentage (30.8%) is produced by domestic producers for the production of ointments for the treatment of the first wound phase. The smallest percentage is 14.3% – in the manufacture of ointments for the second wound phase.