

**TREATMENT OF EXPERIMENTAL TUMOROUS
FORMS WITH ANTIBIOTICS
OF ANTHRACYCLINE GROUPE
IN THE LIPOSOMAL FORM**

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Summary. The results of preclinical study of using anthracycline in liposomal forms for treatment of experimental malignant tumorous represented in this article. Main advantages of this drug-forms are: selective accumulation in tumorous cells; reduction in toxicity, especially in cardiotoxicity, another advantage - carried over period of semiejection. Sharing of anthracyclines between tissues and organs depend on size and composition of liposome.

Key words: experimental malignant tumorous, liposome, anthracycline, anthracycline in the liposomal form.