МІНІСТЕРСТВО ОХОРОНИ ЗДОРОВ'Я УКРАЇНИ БУКОВИНСЬКИЙ ДЕРЖАВНИЙ МЕДИЧНИЙ УНІВЕРСИТЕТ»



МАТЕРІАЛИ

104-ї підсумкової науково-практичної конференції з міжнародною участю професорсько-викладацького персоналу БУКОВИНСЬКОГО ДЕРЖАВНОГО МЕДИЧНОГО УНІВЕРСИТЕТУ 06, 08, 13 лютого 2023 року

Конференція внесена до Реєстру заходів безперервного професійного розвитку, які проводитимуться у 2023 році №5500074

Чернівці – 2023

main group possess reliably lower optic density of staining of the collagen fibers which is indicative of their slow formation. It may suggest a reduced solidity of the postoperative scar on the laparotomy wound skin promoting easier wound disruption, that is, occurrence of subcutaneous eventration in patients with malignant neoplasms of the abdominal organs.

Conclusions. Oncological process in the body results in the aggravation of swelling and chromotropophilia in the deep layers of derma during more remote terms after surgery and reduced optic density of the collagen fibers staining, which promotes easier laparotomy wound disruption and occurrence of true postoperative eventration.

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SIGNS OF BREAST CANCER RECURRENCE PROGNOSIS

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Introduction. Breast cancer takes a leading place among all malignant neoplasms not only in women of Ukraine but also in all the economically developed countries of the world. The highest incidence rates are determined in the countries of Western Europe and the USA. Every year, more than 5,000 new cases of breast cancer are registered in the world, which, according to the standardized indicator of the global standard of incidence of breast cancer, is almost 44% of all cancers in women. Every year in Ukraine, more than 5,000 women die of this disease.

The aim of the study. In the structure of cancer occurrence in Ukraine, breast cancer takes the first place, as more than 14 thousand new cases of breast cancer are registered annually, among which 25% are women of the reproductive age, and more than 30% of patients are found in neglected condition. The rate of breast cancer has increased almost 2.0 times over the past 10 years, with an annual increase of approximately 0.4%. The peak occurrence of the disease falls in the age group of women - from 30 to 54 years.

Material and methods. It is disturbing that the ratio between the number of women who fell ill and the number of those who died in Ukraine is worse than in the developed countries of the world, which makes this problem extremely urgent. The effectiveness of treatment in patients with breast cancer largely depends on predicting the metastatic spread of tumor, as this directly affects the choice of treatment tactics, the volume of surgery, etc. Highly complicated processes are involved in the development and spread of the tumor process of the mammary gland, as indicated by a large number of publications dealing with this issue.

Results. Therefore, to date, predicting the metastatic spread of breast cancer remains an understudied issue of current oncology. There are a large number of studies that indicate the relationship between clinical, biochemical, genetic, and morphological characteristics of tumor with the possible metastatic spread of the process, but they have not been widely used due to the lack of a single algorithm for studying the structure of cancer tumor, the specificity of indicators, etc.

Conclusions. Prediction of the metastatic spread of breast cancer is one of the important and understudied problems of current oncology, which requires further research on the correction of the algorithm for the study of tumor structure and peritumoral tissues. It has a direct impact on the choice of treatment tactics for this disease.

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THE ROLE OF ONCOLOGICAL PROCESS IN OCCURRENCE OF POSTOPERATIVE EVENTRATION

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Introduction. Eventration is one of the rare but the most dangerous postoperative complications in the abdominal surgery registered in 0,5-2,35% of patients. Eventration occurs most frequently after urgent surgery on the abdominal organs of weakened patients of the old and elderly ages with a low immune-biological condition of the body. Examination of certain specific features of eventration occurrence with underlying oncological process will allow better understanding the