

## Ivanova F.G., Ivanov P. M., Zharnikova T.N., Gorbunova V. A. Chemotherapy of colorectal cancer

A comparative analysis of efficacy and toxicity of standard chemotherapy scheme irinotecan +fluorouracil + leucovorin in patients with colon cancer in the Blochin's Oncological Centre and chemotherapy department of Oncologic dispensary was held. Particular attention was paid to tolerability and toxicity of the given chemotherapy scheme. The findings suggest that the standard chemotherapy regimen irinotecan +fluorouracil + leucovorin is an effective and well tolerated treatment for colon cancer.

Keywords: colon cancer, chemotherapy, efficacy, toxicity, irinotecan, fluorouracil, calcium folinate (leucovorin).

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## ENDOGENOUS RISK FACTORS OF BREAST CANCER IN WOMEN IN YAKUTIA

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Questioning among the patients with diffuse dishormonal diseases of mammary glands, living in terrain of Republic Sakha (Yakutia) and consulted by the oncologist-mammologist, is made and the data of out-patient cards of patients for the purpose of studying of the endogen factors, characterizing function of reproductive system of organism, and the endocrine-metabolic infringements caused by concomitant and previous diseases is analyzed. It is revealed that women with fibrocystic disease of the breast have all known risk factors of breast cancer.