

**EFFICACY OF  
MITOMYCIN AND MITOXANTRONE  
IN CHEMORADIOThERAPY  
FOR LOCALLy ADVANCED  
BREAST CANCER MANAGEMENT**

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**Summary.** Usage of the combination of antracycline-based or mitomycin and mitoxantrone chemotherapy (in cases of primary antracycline resistance) with radiotherapy and hormonotherapy is effective and safe for locally advanced breast cancer management. These combinations increases local control and disease-free survival for comparison with radiotherapy and hormonotherapy.

**Key words:** *locally advanced breast cancer, chemoradiotherapy, treatment's toxicity, treatment's efficacy.*