

Vaginitis

A comparison between laser therapy and drug therapy in the treatment of vaginitis

Passeniouk A M, Michailov V A.

30 women with non-specific vaginitis and vaginal candidiasis were treated with LLLT and topical chlorhexidine application daily for ten days. 20 women with the same condition were treated with metronidazole (10 g as course dose) and fluconazole (150 mg single dose) and vaginal application of metronidazole. The results suggest that local laser therapy is able to remove signs of vaginitis more efficiently than drug therapy. Repair of normal vaginal microflora was significantly faster in the laser group. There were no side effects in the laser group whereas there were women on drug therapy who reported side effects.