

BACKGROUND OF CLINICAL APPLICATION OF L-ARGININE IN PATIENTS WITH CRITICAL LOWER EXTREMITIES ISCHEMIA

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Summary. The results of clinical trials of the effectiveness of L-arginine in patients with obliterating atherosclerosis of the lower extremities with severe trophic disorders presented. Proved that the drug significantly improves microcirculation in the tissues and segmental pressure in the legs. The results of the clinical study can recommend L-arginine in the treatment of patients with chronic critical ischemia of the lower extremities with trophic skin changes of legs and feet.

Keywords: *L-arginine, the critical lower extremities ischemia, trophic skin disorders, infusion therapy.*