The invention refers to stomatology, namely to parodontology.

Summary of the invention consists in that after anesthesia it is carried out removal of the pathological content from the formed periodontal pockets, which afterwards are washed with antiseptic solution. Into the periodontal pockets there is introduced the remedy, containing extract of the cyanobacteria *Spirulina platensis* strain biomass in concentration of 0,1...1,0% of dry substance in physiological solution and metronidazole, taken in the ratio of 0,4...1,0 ml and 100...500 mg correspondingly, then it is carried out the application of the said remedy onto the affected region.

Claims: 1