



SINUPRET IN THE TREATMENT OF ACUTE PURULENT OTITIS MEDIA IN CHILDREN WITH CHRONIC ACTIVE HEPATITIS

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Abstract:

To date, otorhinolaryngologists do not have a single opinion on the treatment of acute purulent otitis media in children against the background of chronic active hepatitis. The proposed methods of conservative treatment by the authors in many cases do not give the desired effect. In this regard, this problem remains relevant, requires the search for new methods of treatment with the use of the latest generations of medicines.



The purpose of the study.

To determine the effectiveness of the drug "Sinupret" in the treatment of acute purulent otitis media in children with chronic active hepatitis.

Material and methods of research.

20 children suffering from acute purulent otitis media on the background of chronic hepatitis at the age of 3-14 years were treated. In 8 patients, unilateral purulent otitis media was diagnosed, and in 12 children, bilateral purulent otitis media was diagnosed. All patients after a comprehensive examination were treated with sinupret, based on its pharmacological properties; the control group of patients received traditional treatment. The effectiveness criterion was evaluated as "good", "satisfactory", "unsatisfactory" based on the results of subjective and objective data.

The results of the research.

Upon admission to the clinic, all patients were found to have copious purulent discharge of a thick, viscous nature, with bacteriological examination of which mainly *St. aureus*, *St. epidermidis* were found. In all examined patients with acute purulent otitis media, "sinupret" was inserted on a ribbon into the external auditory canal and, after dilution, for 8-10 days.

Conclusions:

As a result of treatment with sinupret, there is a rapid elimination of otorrhea due to the mucolytic, secretory and other activity of the drug.

The inclusion of sinupret in the complex of treatment of acute purulent otitis media allows you to get a more pronounced clinical effect.