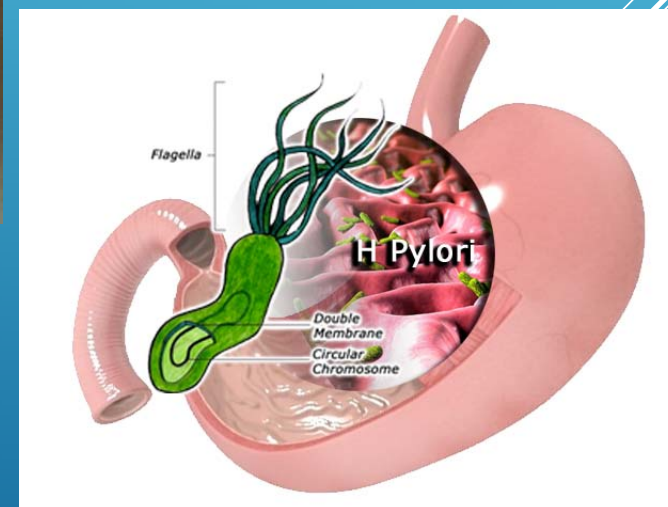


OUR EXPERIENCE IN USE OF PROHERBIS DROPS IN TREATMENT AND PREVENTION OF HELICOBACTER PYLORI

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INTRODUCTION

Helicobacter pylori (*H. pylori*) infection is an important public health problem in several parts of the world. Because this pathogen is associated with various gastric diseases, ranging from mild discomfort, such as superficial gastritis, to severe ailments, such as chronic atrophic gastritis, gastric cancer or peptic (gastric or duodenal) ulcer, there is much interest in understanding how infection with *H. pylori* could be prevented.

Many people, including some doctors, believe children don't develop peptic ulcers. Popular opinion used to be that peptic ulcers were caused by either living with intensive stress or frequently eating spicy foods.



Gastritis:

- **Acute Gastritis:**
 - Drugs, toxins, alcohol, Ischemia.
 - Infections (H.pylori transient)
- **Chronic Gastritis:**
 - Autoimmune: Pernicious an. (autoantibody)
 - Chem: NSAIDs, Bile reflux, Alcohol.
 - Bacterial: *Helicobacter pylori*.



Normal ↑




← Acute

Chronic ↓



METHODS

For 5 years we examined 1200 patients with dyspeptic disorders. We used the test for the presence of HP antibodies in serum (IgA and IgG).

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RESULTS

690 patients were positive for HP (from which 68 pregnant and 33 nursing women). Depending on the levels of titer of the antibodies and the confirmed diagnosis, the treatment was different. The patients with acute infection were taking the ProHefbis drops as an introductory therapy, 10-15 minutes prior to the triple therapy and after completing it, the patients go on taking ProHerbis three times a day during two months. In case the titer of the antibodies was not decreased after the first check up (45 days),

RESULTS

the patients continued taking the drops in the next six months, 2-3 times a day 20-30 drops. 20-30% of patients after the second check up (90 days) had no decrease of the titer of antibodies and they had the initial suffering because of the resistance to the antibiotics. We administered to these patients the quadruple therapy and they go on taking ProHerbis drops in the next six months (20-30 drops), 2-3 times a day. The nursing and pregnant women with positive HP antibodies were not allowed to take triple therapy were taking 20-30 drops of PtoHerbis in period of 2-3 months.

CONCLUSION

According to the researches performed in Belgrade at the Department of Microbiology of "Dragisa Misovic" Hospital, as well as at the Institute of virusology and immunology "Torlak", the solution ProHerbis beside increasing the non-specific immunity shows particular bacteriostatical and bactericidal effect upon HP. We confirmed that after 45 days and especially after 90 days of the treatment.