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### *Clinical Trials Study*

**Beneficial effect of probiotics supplements in reflux esophagitis treated with esomeprazole: A randomized controlled trial**

Sun QH *et al.* Probiotics benefits RE treatment

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### **Abstract**

#### **BACKGROUND**

Reflux esophagitis (RE) is a common digestive disorder, and its frequent recurrences cause significant physical pain and are financially burdensome to patients. However, researches on the natural history of treated RE are few. Although proton pump inhibitors (PPIs) as the first-line treatment provide notable symptomatic relief, disordered gut microbiota has been observed among PPI users. Probiotics are commonly administered to patients to regulate the disordered intestinal flora.

#### **AIM**

To evaluate the therapeutic effects of RE patients treated with a combination of esomeprazole and probiotics [*Bacillus subtilis* (*B. subtilis*) and *Enterococcus faecium*

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2018年10月10日 - This study examined the effects of esomeprazole on nighttime heartburn, ... and Sleep Quality in Patients with GERD: A Randomized, Placebo-Controlled Trial ... The Impact of Clinical Symptoms and the Type of Treatment on Quality of ... for the initial relief of heartburn in patients with erosive oesophagitis.

### <sup>[PDF]</sup> Proton Pump Inhibitors - Texas Health and Human Services

<https://hhs.texas.gov/sites/default/files/.../4s-proton-pump-inhibitors.pdf> ▼ 翻译此页

2017年9月1日 - Esomeprazole magnesium (Nexium) is indicated for the short-term ... control of reflux symptoms or esophagitis.<sup>21</sup> A further review, ... with treatment indicated for positive cases and empiric PPI therapy given if the patient is determined ..... A randomized, open-label, 2-period, crossover study showed that the ...

### Probiotics for Acid Reflux: Know the Facts - Healthline

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Treatment with esomeprazole 40 mg daily in patients with GORD who have responded .... To detect a reduction (treatment effect) of at least 1 day in the frequency of ..... omeprazole in reflux oesophagitis patients: a randomized controlled trial.

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### A review of esomeprazole in the treatment of gastroesophageal reflux ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2374928/>  翻译此页

作者: E Kalaitzakis - 2007 - 被引用次数: 32 - 相关文章

In another open-label randomized study, esomeprazole 40 mg od was ... Several clinical trials have compared esomeprazole with other PPIs in healing of ... of erosive esophagitis after 4 and 8 weeks of treatment compared with omeprazole 20 mg, ... of esomeprazole between H. pylori-negative and H. pylori-positive GERD ...

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### Efficacy and safety of esomeprazole compared with omeprazole in ...

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作者: JE Richter - 2001 - 被引用次数: 534 - 相关文章

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### Effect of Postprandial Administration of Esomeprazole on Reflux ...

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作者: D Boltin - 2018 - 被引用次数: 1

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作者: O Belei - 2018 - 被引用次数: 3 - 相关文章

2018年1月1日 - ... and/or associated complications such as **esophagitis** or pulmonary aspiration. ...

The PPI **treatment** in children with GERD consisted of **esomeprazole** 1 mg/kg daily, .... It could be a **beneficial effect of probiotics** association. .... Y. A double-blind placebo-controlled randomized trial on **probiotics** in small ...

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