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Summary

PROTON PUMP INHIBITORS IN EOSINOPHILIC ESOPHAGITIS RELATED TO ORAL IMMUNOTHERAPY: IS IT AS EFFECTIVE AS IN OTHER EOSINOPHILIC ESOPHAGITIS?

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Oesophagus

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A pediatric study comparing PPI treatment effectiveness in eosinophilic esophagitis induced by oral immunotherapy versus other etiologies found similar clinical and endoscopic response rates between groups.

KEY POINTS

- The study included 42 children (31 with EoE without OIT, 11 with EoE induced by OIT) treated with PPI after diagnosis, with or without diet changes.
- Clinical response rates were comparable between groups: 83.9% in EoE without OIT versus 90.1% in EoE with OIT (p=1.0).
- Endoscopic response rates were similar: 74.2% in EoE without OIT versus 81.8% in EoE with OIT (p=0.54).
- Histological response showed a trend favoring the OIT-induced group, with only 18.2% showing no response compared to 51.6% in the non-OIT group (p=0.1).
- The findings suggest PPI treatment is as effective in EoE induced by oral immunotherapy as in EoE from other causes.

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