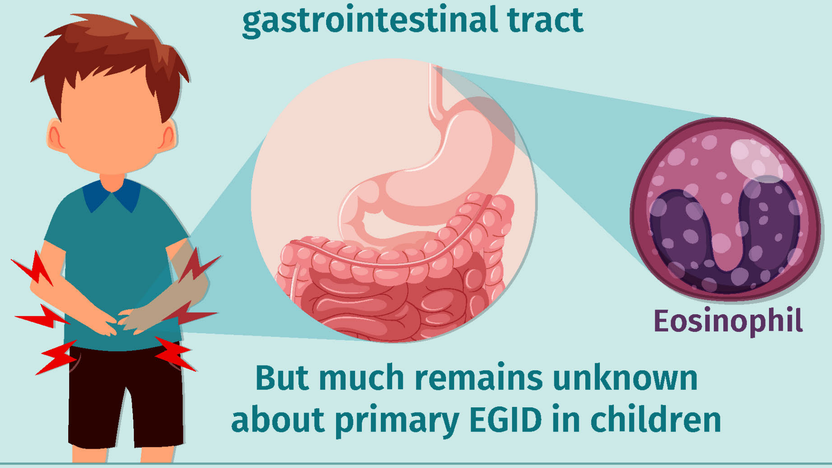
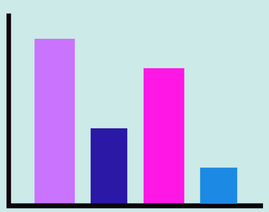
Understanding Primary Eosinophilic Gastrointestinal Diseases in Children

Eosinophilic gastrointestinal diseases (EGID) are rare disorders characterized by eosinophilic inflammations in the gastrointestinal tract



But much remains unknown about primary EGID in children

Children who underwent endoscopy and/or colonoscopy with biopsy at a single center over a 10-year period (n = 7,457)



Frequency of EGID



Management



Remission (disease fully controlled without treatment or diet for ≥ 1 year)



0.23% (n = 17) of children were diagnosed with primary EGID



Most common management techniques

↓

Proton pump inhibitors with/without diet and corticosteroids



Remission achieved only in 2 of the 17 children with primary EGID

Frequency of primary EGID is low in children, but management options need to be further explored to achieve better long-term outcomes

Primary Eosinophilic Gastrointestinal Diseases Beyond Eosinophilic Esophagitis in Children
Egritas Gurkan et al. (2020)

JPGN
Journal of Pediatric Gastroenterology and Nutrition