gutflix
GI learning, personalised

Summary

FUNCTIONAL DYSPEPSIA SYMPTOM PATTERNS IN PATIENTS ON OR OFF ACID SUPPRESSIVE THERAPY

Jan Tack

UEG Week Copenhagen 2023 | Poster

Oesophagus

October 15, 2023

In a tertiary-care study of 229 functional dyspepsia patients, 60% were on acid-suppressive therapy with similar symptom patterns to untreated patients except for higher rates of nausea and belching.

KEY POINTS

- Acid-suppressive therapy use in functional dyspepsia patients (60%) was comparable to use in patients with organic findings such as reflux oesophagitis (57%), peptic ulcer (50%), or Barrett's oesophagus (75%).
- The most prevalent symptoms in functional dyspepsia patients were postprandial fullness (76%), epigastric pain (67%), and bloating (62%).
- Patients on PPI or H2-antagonist therapy reported significantly more nausea (41% vs 27%) and excessive belching (50% vs 36%) compared to those not on acid suppression.
- No significant differences were found in postprandial fullness, epigastric pain, heartburn, or bloating between treated and untreated groups, though in the postprandial distress syndrome subgroup bloating was more common with acid suppression (73% vs 46%).

VIEW THIS CONTENT ON GUTFLIX

https://gutflix.eu/search/d/f4b04ad8-743c-11ee-9f0b-0242ac140004

AI-generated summary

This summary was generated by an AI large language model based on the content transcript. It is for informational purposes only and should not be considered a substitute for clinical judgment. Always rely on your professional expertise and the full clinical context when making clinical decisions.