

# PEG Laxatives for Intestinal Preparation and Gut Microbiota in Cholecystectomy

NCT07439640

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**Status** RECRUITING  
**Sponsor** Tongji Hospital  
**Enrollment** 20 participants

## Key Eligibility Criteria

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### Inclusion (5)

- Scheduled to undergo colonoscopy with polyethylene glycol (PEG)-based bowel preparation.
- For the gallbladder removal group: prior cholecystectomy performed at least 6 months before enrolment.
- For the normal group: intact gallbladder (no history of cholecystectomy).
- Willing and able to provide written informed consent.
- Willing to collect and mail stool samples at five specified time points (baseline, first non-watery stool after colonoscopy, 1 month, 3 months, 6 months).

### Exclusion (7)

- Contraindications to colonoscopy (e.g., severe cardiopulmonary insufficiency, acute gastrointestinal bleeding, severe coagulopathy).
- Known intolerance or allergy to polyethylene glycol (PEG).
- Use of antibiotics, probiotics, or prebiotics within 6 months prior to enrolment.
- Pregnancy or breastfeeding.
- Mental disorders or any condition that may compromise the ability to comply with study procedures.

... and 2 more (see full listing online)

## Locations (1 total)

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