

GASTROINTESTINAL PANEL



CHORUS offers a **complete panel** of fecal parameters for a comprehensive **diagnosis of gastrointestinal** diseases:

- Calprotectin
- Pancreatic elastase
- *Helicobacter pylori* Ag
- *Clostridium difficile* GDH
- *Clostridium difficile* A/B Toxins

All reagents are in **monotest format** and can be executed on CHORUS TRIO platform: the ideal solution that meets any laboratory requirements.

CHORUS STOOL PARAMETERS



CHORUS CALPROTECTIN

Calprotectin quantification in stool is a valuable support for the **differential diagnosis** between **IBS** (Irritable Bowel Syndrome) **and** **IBD** (Inflammatory Bowel Disease).

CHORUS COPROCOLLECT is the dedicated device for easy sampling and extraction.

CHORUS FECAL ELASTASE

Elastase is an enzyme produced by pancreas exocrine tissue. This test measures the amount of elastase in stool, and it is an aid in the evaluation of proper pancreatic function.

CHORUS ELASTASE COPROCOLLECT is the dedicated device for easy sampling and extraction.



CHORUS HELYCOBACTER PYLORI AG

Helicobacter pylori is associated with peptic ulcer, chronic gastritis type B and duodenitis.

The quantitative determination of the antigen in stool is a non-invasive aid in the diagnosis of *H. pylori* infections.

CHORUS CLOSTRIDIUM DIFFICILE

Clostridium difficile is the most commonly diagnosed agent in infectious nosocomial diarrhea, and antibiotics are believed to be the most critical risk factor.

The first step for diagnosis is GDH determination in stool. Test for A and B toxins is used as confirmation.



NAME	TEST	CODE
CHORUS CALPROTECTIN 3RD GENERATION	36	86603
CHORUS COPROCOLLECT	20	86602
CHORUS FECAL ELASTASE	36	86114
CHORUS ELASTASE COPROCOLLECT	18	86116
CHORUS CLOSTRIDIUM DIFFICILE GDH	12	81168
CHORUS CLOSTRIDIUM DIFFICILE A/B TOXINS	12	81170
CHORUS HELICOBACTER PYLORI Ag	12	81063