



GI Microbial Assay Plus

DNA qPCR STOOL ANALYSIS

The GI-MAP™ (GI-Microbial Assay Plus) quantitatively assesses a patient's microbiome with attention to bacterial, parasitic, and viral pathogens that can cause disease, disrupt the normal microbial balance, and contribute to chronic GI illness.

Diagnostic Solutions Laboratory utilizes proven qPCR technology with high sensitivity and specificity to provide quantitative, accurate, and reliable results.

FOR INDIVIDUALS WITH SYMPTOMS OF:

- Chronic and Acute Gastroenteritis
- IBD – Inflammatory Bowel Disease
- IBS – Irritable Bowel Syndrome
- Autoimmune Disease
- SIBO
- Suspected *H. pylori* Infection
- Fungal or Yeast Infections
- Bacterial & Parasitic Infections
- Intestinal Permeability
- Viral Pathogens

THE GI-MAP™ INCLUDES THESE ANALYTES:

- Bacterial Pathogens
- Viral Pathogens
- Parasitic Pathogens
- Parasitic Protozoa
- Parasitic Worms
- Normal Bacterial Flora
- Opportunistic Bacteria
- *H. pylori* with Virulence Factors
- *H. pylori* Resistance Genes
- Fungi/Yeast
- Digestion
- Immune Response
- Inflammation
- Add-on option: Zonulin (Leaky Gut marker)
- Add-on option: Gluten Peptide (Stool Gluten)
- Add-on option: Universal Antibiotic Resistance Genes



RESEARCH. TECHNOLOGY. RESULTS