

Gut Health Detect Family of Tests for Microbiome & Gastrointestinal Analysis

	GI360 Profile	GI360 Essentials Profile	GI360 Microbiome Profile	Comprehensive Stool Analysis & Parasitology	Microbiology Test
Overview					
GI Microbiome Diversity and Abundance (with Dysbiosis and Diversity Indexes); PCR	•	•	•		
Viruses, Pathogens and Parasites; PCR	•	•		•	
Expanded Parasitology; Microscopy	•	•		•	
Bacterial and Fungal Culturomics with Direct Susceptibilities; MALDI-TOF MS	•	•		•	•
Stool Chemistries	•			•	
Beta-Glucuronidase	•				
Full Comparison					
GI Microbiome Diversity and Abundance (with Dysbiosis and Diversity Indexes); PCR	•	•	•		
Viruses, Pathogens and Parasites; PCR	•	•		•	
Expected/Beneficial Bacteria Culture: Including <i>Bacteroides fragilis</i> , <i>Bifidobacteria</i> , <i>E. coli</i> , <i>Lactobacillus</i> , <i>Enterococcus</i> , <i>Clostridium spp</i>				•	•
Dysbiotic Bacteria Culture and ID: Including <i>Aeromonas</i> , <i>Campylobacter</i> , <i>Plesiomonas</i> , <i>Salmonella</i> , <i>Shigella</i> , <i>Vibrio</i> , <i>Yersinia</i> , <i>Edwardsiella tarda</i>	•	•		•	•
Yeast Culture and ID	•	•		•	•
Pharmaceutical and Natural Agent Yeast/Bacterial Susceptibilities (performed when indicated)	•	•		•	•
<i>Giardia lamblia</i>	•	•		•	
<i>Cryptosporidium</i>	•	•		•	
Elastase	•			•	
Fat Stain	•			•	
Muscle and Vegetable Fibers	•	•		•	
Carbohydrates	•			•	
Lysozyme	•			•	
Calprotectin	•			•	
Lactoferrin	•			•	
Red and White Blood Cells (RBC)	•	•		•	
Mucus	•			•	
Secretory IgA	•			•	
Short Chain Fatty Acids	•			•	
pH	•			•	
Occult Blood	•			•	
Beta-Glucuronidase	•				