



A high-complexity CLIA accredited laboratory, MedArbor Diagnostics assists clinicians and health care providers to quickly identify the pathogens and underlying causes of disease.

We know better patient outcomes are achieved through fast, accurate, and reliable laboratory results.

# Gastrointestinal Panel

Comprehensive molecular genetic testing offers exceptional sensitivity and excellent specificity for bacteria, viruses, and even parasites.

## Symptoms to Consider:

- Abdominal pain
- Abnormal loss of weight
- Abdominal pain, left quadrant
- Blood in stool
- Colitis, enteritis, and gastroenteritis
- Diarrhea of infectious origin
- Fever
- Functional diarrhea
- Nausea with vomiting
- Viral enteritis and noninfectious gastroenteritis

Now you can provide patients the quickest and most accurate diagnosis possible.

- Comprehensive panel consisting of 20 Bacterial, Viral and Parasitic targets.
- A' la carte H. pylori, C. diff and Occult Blood tests offered
- TAT 24 hours from the time the lab receives the specimen
- Identifies pathogens which are difficult to culture
- Yields greater than 95% analytical sensitivity and specificity
- Simple collection
- Direct access to experienced scientific staff

## Pathogens Detected

### Bacterial Gastroenteritis

Campylobacter spp.  
Clostridium difficile  
Verotoxin positive E. coli  
Enteroinvasive E. coli  
Enteropathogenic E. coli  
Enteraggregative E. coli  
Enterotoxigenic E. coli  
Enterohemorrhagic E. coli  
Salmonella spp.  
Shigella spp.  
Yersinia enterocolitica

### Viral Gastroenteritis

Norovirus GI, G2  
Adenovirus  
Astrovirus  
Rotavirus  
Sapovirus

### Stool Parasites

Entamoeba histolytica  
Cryptosporidium spp.  
Giardia lamblia

CONTACT US IF YOU  
HAVE ANY QUESTIONS

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