

GI Pathogen PCR Panels

Panels I and II are recommended for patients less than 3 years of age. High colonization rates with *C. difficile* and the detection of *C. difficile* in patients of this age group usually doesn't represent the disease state.

- **GI Pathogen Panel I PCR#:**
 - Campylobacter
 - Salmonella
 - Shigella
 - Shig-Toxin E. Coli/ with reflex to E. Coli 0157

- **GI Pathogen Panel II PCR#:**
 - Rotavirus A
 - Norovirus GI/GII
 - Adenovirus F40/41
 - Campylobacter
 - Salmonella/Shigella/Enteroinvasive E. Coli
 - Enteropathogenic E. Coli
 - Shig-Toxin E. Coli/ with reflex to E. Coli 0157
 - Cryptosporidium
 - Giardia Lamblia

- **GI Pathogen Panel PCR#:**
 - Rotavirus A
 - Norovirus GI/GII
 - Adenovirus F40/41
 - Campylobacter
 - Salmonella
 - Shigella/Enteroinvasive E. Coli
 - Enteropathogenic E. Coli
 - Shig-Toxin E. Coli/ with reflex to E. Coli 0157
 - Cryptosporidium
 - Giardia Lamblia
 - Clostridium Difficile Toxin A/B
 - Plesiomonas Shigelloides
 - Yersinia Enterocolitica
 - Vibrio Species
 - Vibrio Cholera
 - Enteraggregative E. Coli
 - Enterotoxigenic E. Coli
 - Cyclospora Cayetanensis
 - Entamoeba Histolytica
 - Astrovirus
 - Sapovirus (I, II, IV, V)