



### **Indications for GI PCR Panel:**

For patients with acute infectious diarrhea, indications for molecular testing include:

- Moderate-to-severe disease\*
- Travel-related diarrhea
- Dysentery
- Symptoms lasting > 7 days
- Immunocompromised patient
- Situations in which the individual patient is at risk of spreading disease to others (eg. workers who handle food, health-care workers, daycare workers, and residents of institutional facilities, and during known or suspected outbreaks).

\*Illness severity has been defined as follows:

- Severe: total disability due to diarrhea
- Moderate: able to function but with forced change in activities due to illness
- Mild: no change in activities

Reference: Am J Gastroenterol 2016; 111: 602-622