

News

Clinical Laboratory Test Update

Update to GI PCR 11 target w/ reflex to full panel

Effective 7/13/26, the GI PCR 11 Target w/ Reflex to Full Panel (available for outpatients through the Epic Outpatient Diarrhea Wizard) will be updated in response to a nationwide *Cyclospora* outbreak. To provide clear diagnostic information, routine sapovirus reporting will be replaced by routine *Cyclospora cayetanesis* reporting. No other changes to the panel have been made, and the panel still functions as designed – if any target outside of the routine 11 targets is detected, the test will reflex to reporting the full 22-target GI PCR panel in the chart.

Note: GI PCR is the preferred and most sensitive test for a diagnosis of *Cyclospora*.

GI PCR 11-Target Panel reported organisms (previous):	GI PCR 11-Target Panel reported organisms (updated 7/13/26):
1. <i>Campylobacter</i> 2. <i>C. difficile</i> Toxin A/B* 3. <i>Salmonella</i> 4. Enterotoxigenic <i>E. coli</i> LT/ST (ETEC) 5. Shiga-like toxin-producing <i>E. coli</i> STX1/STX2 (STEC) 6. <i>Shigella</i>/ Enteroinvasive <i>E coli</i> (EIEC) 7. <i>Giardia lamblia</i> 8. Astrovirus 9. Norovirus GI/GII 10. Rotavirus A 11. Sapovirus	1. <i>Campylobacter</i> 2. <i>C. difficile</i> Toxin A/B* 3. <i>Salmonella</i> 4. Enterotoxigenic <i>E. coli</i> LT/ST (ETEC) 5. Shiga-like toxin-producing <i>E. coli</i> STX1/STX2 (STEC) 6. <i>Shigella</i>/ Enteroinvasive <i>E coli</i> (EIEC) 7. <i>Giardia lamblia</i> 8. Astrovirus 9. Norovirus GI/GII 10. Rotavirus A 11. <i>Cyclospora cayetanesis</i>

For information about lab tests, visit your local Clinical Laboratory's Test Directory (these can be found on The Source > Apps > Lab Test Catalogs or are all linked to UCH's test catalog: <https://www.testmenu.com/universityhospital>). If you have any questions or special concerns email them to cara.faliano@uhealth.org or harry.porterfield@uhealth.org