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TEST CHANGE		
Gastrointestinal Pathogens Panel by PCR		
3003279, GIPPCR		
Specimen Requirements:		
Patient Preparation:		
Collect:	Stool.	
Specimen Preparation:	Transfer stool to enteric transport media (Cary-Blair) (ARUP supply #29799) available online through eSupply using ARUP Connect(TM) or contact ARUP Client Services at (800) 522- 2787. (Min: 0.5 mL)	
Transport Temperature:	Refrigerated	
Unacceptable Conditions:	Unpreserved stool, stool in media other than Cary-Blair, rectal swabs, specimens outside stability.	
Remarks:	This test is New York DOH approved; however, per NYDOH regulations, testing cannot be performed for New York City clients.	
Stability:	In enteric transport media: Ambient: 4 days, Refrigerated: 4 days, Frozen: Unacceptable.	
Methodology:	Qualitative Polymerase Chain Reaction	
Performed:	Mon-Sun	
Reported:	1-3 days	
Note:	This assay detects Campylobacter spp. (C. jejuni, C. coli, C.	

This assay detects Campylobacter spp. (C. jejuni, C. coli, C. upsaliensis), Clostridium difficle toxin A/B, Plesiomonas shigelloides, Salmonella spp., Vibrio spp. (V. parahaemolyticus, V. vulnificus, V. cholerae) including specific identification of V. cholerae, Yersinia enterocolitica, Enteroaggregative Escherichia coli (EAEC), Enteropathogenic Escherichia coli (EPEC), Enterotoxigenic Escherichia coli (ETEC) lt/st, Shiga-like toxin-producing Escherichia coli (STEC) stx1/stx2 including specific identification of E. coli 0157, Shigella/Enteroinvasive Escherichia coli (EIEC), Cryptosporidium spp., Cyclospora cayetanensis, Entamoeba histolytica, Giardia lamblia (also known as G. intestinalis and G. duodenalis), Adenovirus F40/41, Astrovirus, Norovirus GI/GII, Rotavirus A, and Sapovirus (Genogroups I, II, IV, and V).



CPT Codes:

87507

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Reference Interval:

Test	Components	Reference Interval
Number		

HOTLINE NOTE: There is a component change associated with this test. One or more components have been added or removed. Refer to the Hotline Test Mix for interface build information.