

Molecular PCR Summary Lab Report

2868 Acton Road, Suite 207 Birmingham, AL, 35243 Phone: (855) 319-4459 CLIA ID: 01-D2074949

CLINIC INFORMATION

Name: Assurance Pathology

Laboratory

Address: 2868 Acton Road

Suite 207

BIRMINGHAM, AL 35243

Provider: Test, Doctor MD

PATIENT INFORMATION

Name: Test, Copia

PASS

DOB: 10/28/2000 Sex: M

Phone: (999)999-9999 Address: 123 Test St

BIRMINGHAM, AL 35243

SPECIMEN INFORMATION

Lab Accession Number: ASL-12102110196

Date Collected: 12/09/21 1:48:00 PM

 Date Accessioned:
 12/10/2021

 Date Reported:
 12/10/2021

Faxed to: 18777966185

Controls

Patient Extraction Control ¹ PASS Endogenous Positive Control ¹ PASS Pathogen Positive Control ² PASS

Pathogen Negative Control 3

(1) Endogenous control confirms sample collection, DNA/RNA extraction, and assay enzyme activity

(2) Positive control is synthetic inactive pathogen

(3) Negative Control contains primers, probe, and enzymes with no DNA/RNA template

(4) A "Detected" result indicates the presence of a pathogen (99.99% confidence) above the assay cutoff

Patient name: Test, Copia

Test Performed	Lab Result (4) (Qualitative Low/Medium/High)	DNA Copy Number	Comments
SUMMARY Gastrointestinal Panel - Bacterial Pathogens			Collection Type: Stool - Fecal
Salmonella spp.	DETECTED - HIGH	1.00E+04	[12/10/21 2:51:05 PM] Salmonella was detected by PCR and is a Notifiable Pathogen per ADPH. Result to be confirmed by lab via bacterial culture before reporting to ADPH. The required time for the ordering provider to notify ADPH is within 5 days from receipt of report.
SUMMARY Gastrointestinal Panel - Viral Pathogens			Collection Type: Stool - Fecal

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No Positive Results Detected		

Clinic Name: Assurance Pathology Laboratory

Lab Director: Ty Thomas, MD

Page: 1



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Lab Result (4) (Qualitative Low/Medium/High) DNA Copy Number

Comments

Gastrointestinal Panel - Bacterial Pathogens			Collection Type: Stool - Fecal
Campylobacter coli/jejuni/lari	Not Detected	Not Detected	
Clostridium difficile	Not Detected	Not Detected	[12/10/21 2:51:05 PM] * Due to the high prevalence of asymptomatic carriage of toxigenic C. difficile in infants, testing for CDI should never be routinely recommended for neonates or infants 12 months of age of younger with diarrhea. * C. difficile testing should not be routinely performed in children with diarrhea who are 1-2 years of age unless other infectious or noninfectious causes have been excluded. * In children 2 years of age or older, C. difficile testing is recommende for patients with prolonged or worsening diarrhea and risk factors (eg, underlying inflammatory bowel disease or immunocompromising conditions) or relevant exposures (eg, contact with the healthcare system or recent antibiotics)
Toxin A (tcdA)	Not Detected	Not Detected	
Toxin B (tcdB)	Not Detected	Not Detected	
Escherichia coli (VTEC)	Not Detected	Not Detected	
O157	Not Detected	Not Detected	
STX1	Not Detected	Not Detected	
STX2	Not Detected	Not Detected	
Shigella spp.	Not Detected	Not Detected	
Salmonella spp.	DETECTED - HIGH	1.00E+04	[12/10/21 2:51:05 PM] Salmonella was detected by PCR and is a Notifiable Pathogen per ADPH. Result to be confirmed by lab via bacterial culture before reporting to ADPH. The required time for the ordering provider to notify ADPH is within 5 days from receipt of repor
Yersinia enterocolitica	Not Detected	Not Detected	

Gastrointestinal Panel - Viral Pathogens			Collection Type: Stool - Fecal
Adenovirus	Not Detected	Not Detected	
Astrovirus	Not Detected	Not Detected	
Norovirus GI	Not Detected	Not Detected	
Norovirus GII	Not Detected	Not Detected	
Rotavirus	Not Detected	Not Detected	
Sapovirus	Not Detected	Not Detected	

Clinic Name: Assurance Pathology Laboratory

Pathology Laboratory Patient name: Test, Copia

Lab Director: Ty Thomas, MD

Page: 2