



SAME-DAY PCR PANELS

One Sample, Multiple Results, Within Hours

Gastrointestinal Pathogen Panel (GPP)

TAT: 1-6 hours

Specimen: G Swab® (stool or rectal), Stool

Bacteria (13)

Campylobacter (jejuni, coli, upsaliensis)

Clostridium difficile (toxin A/B)

Plesiomonas shigelloides

Salmonella

Yersinia enterocolitica

Vibrio (parahaemolyticus, vulnificus, cholerae)

Vibrio cholerae

Enteroaggregative *E. coli* (EAEC)

Enteropathogenic *E. coli* (EPEC)

Enterotoxigenic *E. coli* (ETEC) *lt/st*

Shiga-like toxin-producing *E. coli* (STEC) *stx 1/2*

E. coli O157

Shigella/Enteroinvasive *E. coli* (EIEC)

Parasites (4)

Cryptosporidium

Cyclospora cayetanensis

Entamoeba histolytica

Giardia lamblia

Viruses (5)

Adenovirus F 40/41

Astrovirus

Norovirus GI/GII

Rotavirus A

Sapovirus (I, II, IV, and V)

Respiratory Virus & Bacteria Panel (RVBP)

TAT: 1-6 hours

Specimen: Nasopharyngeal Swab

Viruses (17)

Adenovirus

Coronavirus HKU1

Coronavirus NL63

Coronavirus 229E

Coronavirus OC43

Influenza A

Influenza AH1

Influenza AH1 2009

Influenza AH3

Influenza B

Metapneumovirus

Parainfluenza 1

Parainfluenza 2

Parainfluenza 3

Parainfluenza 4

Respiratory Syncytial Virus

Rhinovirus/Enterovirus

Bacteria (3)

Bordetella pertussis

Chlamyphila pneumoniae

Mycoplasma pneumoniae

Bacterial Vaginosis Panel

TAT: Same or Next Day

Specimen: G Swab® or ThinPrep

Candida species

Candida albicans

Gardnerella vaginalis

Mycoplasma genitalium

Mycoplasma hominis

Trichomonas vaginalis

Ureaplasma urealyticum

STD5 Panel

TAT: Same or Next Day

Specimen: G Swab®

Chlamydia trachomatis

Neisseria gonorrhoeae

Trichomonas vaginalis

HSV-1

HSV-2

STD3 Panel

TAT: Same or Next Day

Specimen: G Swab® or Urine

Chlamydia trachomatis

Neisseria gonorrhoeae

Trichomonas vaginalis

Fast Results: Industry Best TAT (Turnaround Time)

FDA-Cleared: Reliable, *Clinically Significant* Results

TN Business: Owned and Operated for 20+ years