

Laboratory Test Menu



UTIP™ (Urinary Tract Infection Panel)

Gram-Negative Bacteria Detected

Acinetobacter baumannii
Citrobacter freundii
Citrobacter koseri
Enterobacter cloacae
Escherichia coli
Klebsiella aerogenes
Klebsiella oxytoca
Klebsiella pneumoniae
Morganella morganii
Proteus mirabilis
Proteus vulgaris
Providencia stuartii
Pseudomonas aeruginosa
Serratia marcescens
Ureaplasma spp.

Gram-Positive Bacteria Detected

Actinotignum schaalii
Aerococcus urinae
Enterococcus faecalis
Enterococcus faecium
Staphylococcus aureus
Staphylococcus spp. (CNS)
Streptococcus agalactiae

Fungi Detected

Candida albicans
Candida glabrata
Candida krusei
Candida parapsilosis
Candida tropicalis

Resistance Markers

Carbapenem resistance (KPC, NDM, VIM, Oxa48, IMP)
Methicillin resistance (mecA/mecC)
Vancomycin resistance (vanA/vanB)

polyMIC™ (Antibiotic Susceptibility Testing)

Antibiotics

Amikacin	Ertapenem
Amoxicillin/Clavulanic Acid	Fosfomycin
Ampicillin/Sulbactam	Gentamicin
Aztreonam	Imipenem
Cefazolin	Levofloxacin
Cefdinir	Linezolid
Cefepime	Meropenem
Ceflaxor	Nitrofurantoin
Cephalexin	Ofloxacin
Cefpodoxime	Piperacillin/Tazobactam
Ceftazidime/Avibactam	Tetracycline
Ceftriaxone	Tobramycin
Ciprofloxacin	Trimethoprim-Sulfamethoxazole
Doxycycline	

sample type: urine, semen

Negative results are reported same day sample is received.

Positive results with susceptibilities are reported next day.

HOME COLLECTION AVAILABLE

AVIP™ (Aerobic Vaginitis Infection Panel)

Gram-Negative Bacteria Detected

Acinetobacter baumannii
Citrobacter freundii
Citrobacter koseri
Enterobacter cloacae
Escherichia coli
Klebsiella aerogenes
Klebsiella oxytoca
Klebsiella pneumoniae
Morganella morganii
Proteus mirabilis
Proteus vulgaris
Providencia stuartii
Pseudomonas aeruginosa
Serratia marcescens
Ureaplasma spp.

Gram-Positive Bacteria Detected

Actinotignum schaalii
Aerococcus urinae
Enterococcus faecalis
Enterococcus faecium
Staphylococcus aureus
Staphylococcus spp. (CNS)
Streptococcus agalactiae

Fungi Detected

Candida albicans
Candida glabrata
Candida krusei
Candida parapsilosis
Candida tropicalis

Resistance Markers

Carbapenem resistance (KPC, NDM, VIM, Oxa48, IMP)
Methicillin resistance (mecA/mecC)
Vancomycin resistance (vanA/vanB)

polyMIC™ (Antibiotic Susceptibility Testing)

Antibiotics

Amikacin	Ertapenem
Amoxicillin/Clavulanic Acid	Gentamicin
Ampicillin/Sulbactam	Imipenem
Aztreonam	Levofloxacin
Cefazolin	Linezolid
Cefepime	Meropenem
Ceflaxor	Ofloxacin
Ceftazidime/avibactam	Piperacillin/tazobactam
Ceftriaxone	Tetracycline
Ciprofloxacin	Tobramycin
Doxycycline	Trimethoprim-sulfamethoxazole

sample type: vaginal swab

Negative results are reported same day sample is received.

Positive results with susceptibilities are reported next day.

HOME COLLECTION AVAILABLE

BV/CV (Bacterial Vaginosis/Candida Vaginitis)

BV Organisms Detected

Lactobacillus spp.
Gardnerella vaginalis
Fannyhessea vaginae (formally *Atopobium vaginae*)
Bacterial Vaginosis Associated Bacterium 2 (BVAB-2)
Megasphaera spp.
Mobiluncus spp.
Bacteriodes fragilis
Prevotella bivia

Fungi Detected

Candida albicans
Candida glabrata
Candida krusei
Candida parapsilosis
Candida tropicalis

sample type: vaginal swab

Results are reported same day sample is received.

HOME COLLECTION AVAILABLE

see reverse for additional panels

STIP™ (Sexually Transmitted Infection Panel)

Organisms Detected

<i>Chlamydia trachomatis</i>	<i>Mycoplasma genitalium</i>
<i>Neisseria gonorrhoeae</i>	<i>Mycoplasma hominis</i>
<i>Trichomonas vaginalis</i>	<i>Ureaplasma</i> spp.

sample type: urine, semen, vaginal swab, rectal swab, urethral swab, and oropharyngeal swab (swabs suspended in UTM/saline)
(urethral and oropharyngeal swabs are not available for home collection kits)
Results are reported same day sample is received.

HOME COLLECTION AVAILABLE

Respiratory Infection Panel

Organisms Detected

SARS-CoV-2
Influenza A/B + RSV + SARS-CoV-2
Influenza A/B + RSV

sample type: nasal, nasopharyngeal, or oropharyngeal swab collected in either UTM or sterile saline (same sample can be used with all tests)
(nasopharyngeal and oropharyngeal swabs are not available for home collection kits)
Results are reported same day sample is received.

HOME COLLECTION AVAILABLE

Sexually Transmitted Infection Lesion Panel

Organisms Detected

<i>Treponema pallidum</i> (Syphilis)	Herpes Simplex Virus 1 (HSV 1)
Varicella Zoster Virus (VZV)	Herpes Simplex Virus 2 (HSV 2)

sample type: lesion swab
Results are reported same day sample is received.

WIP™ (Wound Infection Panel)

Gram-Negative Bacteria Detected

Acinetobacter baumannii
Bacteriodes fragilis
Citrobacter spp.
Enterobacter cloacae
Escherichia coli
Klebsiella aerogenes
Klebsiella oxytoca
Klebsiella pneumoniae
Porphyromonas spp. polyMIC™ not available
Proteus spp.
Prevotella bivia
Pseudomonas aeruginosa
Serratia marcescens
Stenotrophomonas maltophilia

Gram-Positive Bacteria Detected

Anaerococcus spp.
Clostridium spp.
Coagulase Negative Staphylococcus
Corynebacterium spp.
Cutibacterium spp.
Enterococcus faecalis
Enterococcus faecium
Fingoldia magna
MRSA
Peptoniphilus spp.
Peptostreptococcus spp.
Staphylococcus aureus
Streptococcus agalactiae
Viridians Group Streptococci

Resistance Markers

Methicillin resistance (*mecA/mecC*)

Fungi Detected

Candida spp.

polyMIC™ (Antibiotic Susceptibility Testing)

Antibiotics

Amikacin	Levofloxacin
Amoxicillin/Clavulanic Acid	Linezolid
Azithromycin	Meropenem
Bacitracin	Minocycline
Cefazolin	Neomycin
Ceftriaxone	Omadacycline
Ciprofloxacin	Penicillin G
Clindamycin	Piperacillin/tazobactam
Doxycycline	Polymyxin B
Ertapenem	Tobramycin
Gentamicin	Trimethoprim-sulfamethoxazole
Imipenem	Vancomycin

sample type: wound swab or fine needle aspirate
Identification results are reported same day sample is received.
Susceptibility results may vary based on the organism(s) detected.

