Treat patients faster with microbiology results in hours, not days.

- PCR/Nucleic Acid Amplification Technology is more sensitive and specific than conventional laboratory methods.
- Positive results will be called to your office.
- Rapid turnaround time at no additional charge.
- Improve patient care & anti-microbial stewardship.
- Trend reports on regional infectious disease patterns.

Respiratory Panel. 1 test. 20 Pathogens.
Multiplex panel includes common bacteria and viruses.

**Viruses**
- Adenovirus
- Coronavirus HKU1
- Coronavirus NL63
- Coronavirus 229E
- Coronavirus OC43
- Human Metapneumovirus
- Human Rhinovirus/Enterovirus
- Influenza A
- Influenza A/H1
- Influenza A/H1-2009
- Influenza A/H3
- Influenza B
- Parainfluenza 1
- Parainfluenza 2
- Parainfluenza 3
- Parainfluenza 4
- Respiratory Syncytial Virus

**Bacteria**
- Bordetella pertussis
- Chlamydia pneumoniae
- Mycoplasma pneumoniae

Gastrointestinal Panel. 1 test. 22 Pathogens.
Multiplex panel includes common bacteria, viruses and parasites.

**Bacteria**
- Campylobacter (jejuni, coli and upsaliensis)
- Clostridium difficile (toxin A/B)
- Plesiomonas shigelloides
- Salmonella
- Yersinia enterocolitica
- Vibrio species
- Vibrio cholerae

**Diarrheagenic E. coli/Shigella:**
- Enteroaggregative E. Coli (EAEC)
- Enteropathogenic E. Coli (EPEC)
- Enterotoxigenic E. Coli (ETEC) tt/st
- Shiga-like toxin-producing E. Coli (STEC)
- E. coli 0157
- Shigella/Enteroinvasive E. coli (EIEC)

**Parasites**
- Cryptosporidium
- Cyclospora cayetanensis
- Entamoeba histolytica
- Giardia lamblia

**Viruses**
- Adenovirus F 40/41
- Astrovirus
- Norovirus GI/GII
- Rotavirus A
- Sapovirus (I, II, IV and V)

(Results for specimens received in the morning will be reported the same day. Results for specimens received in the afternoon will be reported no later than the following morning.)
Prevent the consequences of delayed and/or inconclusive test results for serious pathogens.

**Pertussis**
CDC, IDSA and AAP recognize that molecular testing is an important tool for accurate diagnosis.

**Group A Streptococcus**
Pediatric guidelines require all negative rapid antigen tests be confirmed with a more accurate method. Molecular testing provides answers to you in hours—no need to wait days for culture results.

**Influenza**
Molecular testing is considered the most accurate method to identify influenza A, B and 2009 H1N1, and results arrive within a timeframe that allows clinical management of patients with anti-viral therapy.

**Influenza/RSV**
Expanded molecular panel includes RSV as well as Influenza A and B.

**Vaginosis/Vaginitis Panel**
Provides timely and accurate identification of symptomatic Candida, Trichomonas and Gardnerella.

**Chlamydia/Gonorrhea**
The CDC recommends molecular testing as the preferred method of diagnosis. Annual screening is recommended for sexually active women under age 25 and men and women at increased risk.

**C. difficile**
Molecular testing is recommended as the most accurate testing method. Includes identification of the hypervirulent 027/NAP/BI strain.

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*Our billing specialists are available to talk with you or your patients and answer questions about coverage or claims processing.*