

Service Update | DIATHERIX Laboratories

New Panels Available: **Bronchitis Panel** and **Pharyngitis Panel**

DIATHERIX Laboratories is pleased to add these two panels to our test catalog: Bronchitis Panel and Pharyngitis Panel. With the addition of these panels, DIATHERIX Laboratories continues to empower physicians through innovative diagnostics. Both of these panels offer comprehensive and rapid laboratory diagnosis of viral and bacterial pathogens in these specific disease states.

Bronchitis Panel

The Bronchitis Panel detects and differentiates 19 organisms implicated in causing bronchitis. Organisms identified in this panel are:

Bordetella pertussis, *Chlamydomphila pneumoniae*, *Haemophilus influenza*, *Haemophilus influenza* (Type B), *Klebsiella pneumoniae*, *Moraxella catarrhalis*, *Mycoplasma pneumoniae*, *Pseudomonas aeruginosa*, *Streptococcus pneumoniae*, Adenovirus (types 3, 4, 7, 21), Human Coronavirus (types OC43, NL63, HKU1, 229E), Human metapneumovirus, Influenza A- Human influenza, Influenza A- H1N1-09, Influenza B, Parainfluenza virus (types 1, 2, 3, 4), Respiratory Syncytial Virus A, Respiratory Syncytial Virus B, and Rhinovirus

Pharyngitis Panel

The Pharyngitis Panel detects and differentiates 13 organisms implicated in causing pharyngitis. Organisms identified in this panel are:

Streptococcus pyogenes (Group A), *Chlamydomphila pneumoniae*, *Mycoplasma pneumoniae*, Adenovirus (types 3, 4, 7, 21), Coxsackievirus/Echovirus, Human Coronavirus (types OC43, NL63, HKU1, 229E), Influenza A- Human influenza, Influenza A- H1N1-09, Influenza B, Parainfluenza virus (types 1, 2, 3, 4), Respiratory Syncytial Virus A, Respiratory Syncytial Virus B, and Rhinovirus