


About Greenarray

Greenarray is a molecular diagnostic laboratory. We offer diagnosis of infectious diseases, genetic testing and healthcare information to improve health and wellness. Our goal is to provide high quality affordable and accessible services.

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RESPIRATORY PATHOGEN PANEL



- Greenarray's Respiratory panel detects a broad range of 34 respiratory pathogens.
- Multiplex Real Time PCR technique provides complete coverage of all pathogens in single workflow.
- Informative assay, validated process and accurate results.

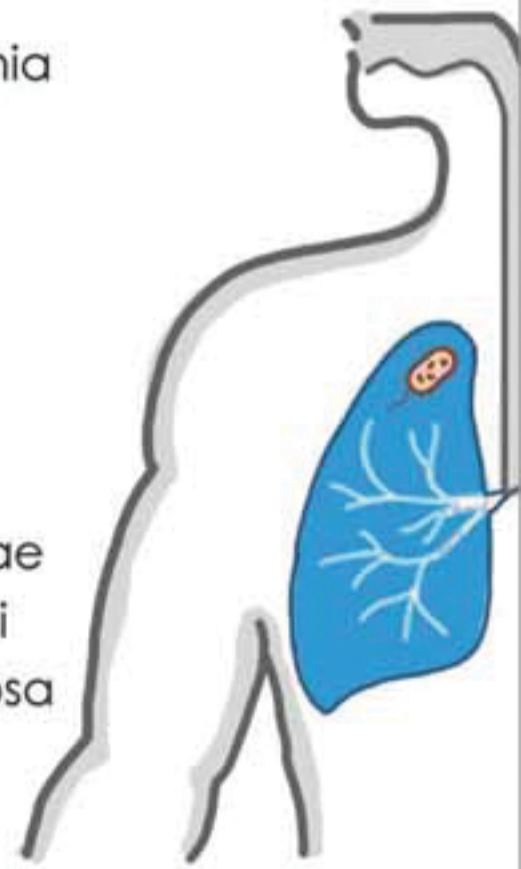
RAPID TURN AROUND TIME- 24 HOURS!

Sample Required:

Bronchoalveolar lavage (BAL)/ Tracheal aspirate/ Suptum/ Nasopharyngeal aspirate in VTM.

Bacterial Targets

- Staphylococcus aureus
- Streptococcus pneumonia
- Klebsiella pneumonia
- Mycoplasma spp.
- Salmonella spp.
- Streptococcus pyogens
- Bordetella spp.
- Chlamydia spp.
- Streptococcus agalactiae
- Acinetobacter baumannii
- Pseudomonas aeruginosa
- Legionella pneumonia
- Haemophilus influenza
- Moraxella spp.



Viral Targets

- Human Peracho Virus
- Human corona Virus
- Parainfluenza 1
- Parainfluenza 2
- Parainfluenza 3
- Parainfluenza 4
- type A Influenza Virus
- Enterovirus
- H3N2 Virus
- Human Metapneumo Virus
- Pandemic H1 influenza Virus
- RNaseP
- Influenzae B Virus
- Influenzae C Virus
- Adeno Virus
- Human Respiratory Syncytial Virus
- Rhino Virus
- Human Boca Virus
- SARS-CoV2