



Multiplex Respiratory PCR Testing

■ Rapid diagnosis within 24 hours

The rapid and accurate detection of respiratory pathogens is clinically important. The advantages of specific pathogen detection include the availability of prognostic information, instituting appropriate infection control precautions and limiting the use of unnecessary antibiotics and diagnostic testing.

SydPath currently performs Multiplex Respiratory PCR for the wide range of pathogens listed below.

Influenza A
Influenza B
Parainfluenza 1, 2, 3 and 4
RSV-A/B
Rhinovirus
Enterovirus
Coronavirus HKU-1
Coronavirus NL63
Coronavirus OC43
Coronavirus 229E
hMPV
Adenovirus
Bordetella pertussis
Bordetella parapertussis
Mycoplasma pneumoniae
Pneumocystis jirovecii (PJP)

How to order

- Request "Respiratory PCR" on our pathology request forms
- This test is fully Medicare Rebatable

Sample Required

- Nasopharyngeal collection using Copan UTM PCR Swab

For further information please contact the Microbiology Department on (02) 8382-9209.