



## RESPIRATORY VIRUS ANTIGEN PANEL 1

**Synonym(s):** Respiratory Virus Ag, RSV Ag IF, RSV Antigen, Influenza A Ag IF, Flu A Antigen, Influenza B Ag IF, Flu B Antigen, Parainfluenza Ag IF, Parainfluenza Antigen, Adenovirus Ag IF, Adenovirus Antigen, hMPV Ag IF, hMPV Antigen

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<b>Lab Section Category</b>	<b>Virology</b> Click here to find out more about the <b>write-up</b> ( <a href="/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx">/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx</a> ).
<b>Specimen Required</b>	Sputum, nasopharyngeal aspirate, bronchoalveolar lavage, throat swab, nasal washings, endotracheal tube aspirate  Lung biopsy or autopsy sample  If virus isolation is required as well, send all above in Virus Transport Medium. Otherwise, send all above in sterile bottles with 1 – 2 mL of sterile saline added. (See also <b>Virology Section, General Guidelines for Viral Antigen Detection</b> ( <a href="http://shintersp.shses.shs.com.sg:82/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx">http://shintersp.shses.shs.com.sg:82/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx</a> ) ( <a href="http://shintersp.shses.shs.com.sg:82/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx">http://shintersp.shses.shs.com.sg:82/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx</a> ) )
<b>Storage and Transport</b>	Refrigerate samples until transport to laboratory. <b>Do not freeze.</b>  Transport samples on ice pack to laboratory.
<b>Method</b>	Immunofluorescence assay
<b>Test Result</b>	Reported as Negative or Positive
<b>Turnaround Time</b>	<1 -2 days
<b>Day(s) Test Set up</b>	Monday - Saturday

<b>Remarks</b>	Viruses tested: Respiratory syncytial virus, influenza A and B, parainfluenza types 1 – 3, adenovirus, human metapneumovirus
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