

Centre for Respiratory Diseases and Meningitis

Specimen Submission form

Patient Information		Submitter Information (contact person for results)	
Identifier or Hospital no		Surname	
Surname		First name	
First name		Facility name	
Age/Date of birth		City, Country	
Gender		Contact number	
Date of symptom onset	dd-mm-yyyy	Email address	
Specimen Details			
Specimen collection date:		dd-mm-yyyy	
Specimen type:		☐ Nasopharyngeal (NP) swab ☐ Nasopharyngeal (NP) aspirate ☐ Nasal swab ☐ Oropharyngeal (OP) swab ☐ Bronchoalveolar lavage (BAL) ☐ Sputum ☐ Combined NP/OP swab ☐ Pleural fluid ☐ CSF ☐ Tracheal aspirate (TA) ☐ Blood culture ☐ Serum ☐ Whole blood ☐ Other, specify:	
Laboratory Test Details (requires consultation with CRDM if other than influenza, RSV or <i>B. pertussis</i>)			
Tests requested:		☐ Avian influenza ☐ Influenza / RSV / SARS-CoV2 ☐ Other, specify: _____ ☐ Bordetella pertussis ☐ Meningitis panel ☐ Diphtheria ☐ Respiratory panel ☐ Group A strep ☐ Pneumonia panel ☐ Group B strep ☐ MERS-CoV	
Clinical Presentation and Outcome			
Clinical diagnosis:		☐ Acute rheumatic fever ☐ Meningococcal disease ☐ Lower respiratory tract infection ☐ Diphtheria ☐ Influenza-like illness ☐ Upper respiratory tract infection ☐ Pertussis ☐ Meningitis ☐ Other, specify: _____	
Symptoms:		☐ Fever ($\geq 38^{\circ}\text{C}$) ☐ Sore throat ☐ Cough ☐ Headache ☐ Stiff neck ☐ Shortness of breath ☐ Vomiting ☐ Diarrhoea ☐ Paroxysmal cough/inspiratory whoop ☐ Apnoea ☐ Other, specify: _____ ☐ Unknown ☐ None	
Underlying Risk Factors:		☐ Asthma ☐ Chronic lung disease ☐ Diabetes ☐ HIV ☐ Pregnancy ☐ TB ☐ Heart Disease ☐ Other, specify: _____ ☐ Unknown ☐ None	
Hospitalisation:		Outcome:	
☐ Outpatient ☐ Inpatient— not admitted ICU ☐ Inpatient— admitted to ICU ☐ Unknown		☐ Still hospitalised ☐ Survived ☐ Died ☐ Unknown	
Exposure History			
Did the patient travel in the 14 days prior to symptom onset? ☐ Yes ☐ No ☐ Unknown			
Place of origin	Date of departure	Destination	Date of arrival
1.	dd-mm-yyyy		dd-mm-yyyy
2.			
Did the patient have animal contact in the 14 days prior to symptom onset? ☐ Yes ☐ No ☐ Unknown			
Animal type		Date of exposure	Exposure type
☐ Swine ☐ Wildbirds ☐ Poultry (eg. chickens, ostrich, ducks) ☐ Other, specify: _____		dd-mm-yyyy	

CRDM PCR Diagnostic Test Panels:

Test name:	Pathogens:
Respiratory panel	<i>Viruses:</i> Adenovirus, coronavirus 229E, coronavirus HKU1, coronavirus NL63, coronavirus OC43, middle east respiratory syndrome coronavirus (MERS-CoV), severe acute respiratory syndrome coronavirus 2 (SARS-CoV2), human metapneumovirus, human rhinovirus/enterovirus, influenza A, influenza B, parainfluenza virus 1, parainfluenza virus 2, parainfluenza virus 3, parainfluenza virus 4, respiratory syncytial virus (RSV) <i>Bacteria:</i> <i>Mycoplasma pneumoniae, Chlamydia pneumoniae, Bordetella pertussis (ptxP), Bordetella parapertussis (IS1001)</i>
Meningitis panel	<i>Viruses:</i> Cytomegalovirus, enterovirus, herpes simplex virus 1, herpes simplex virus 2, human herpesvirus 6, human parechovirus, varicella zoster virus. <i>Bacteria:</i> <i>Escherichia coli K1, Haemophilus influenza, Listeria monocytogenes, Neisseria meningitis, Streptococcus agalactiae, Streptococcus pneumoniae</i> <i>Fungi:</i> <i>Cryptococcus neoformans/gattii</i>
Pneumonia panel	<i>Viruses:</i> Adenovirus, coronavirus human metapneumovirus, human rhinovirus/enterovirus, influenza A, influenza B, middle east respiratory syndrome coronavirus (MERS-CoV), parainfluenza virus, respiratory syncytial virus (RSV) <i>Bacteria:</i> <i>Acinetobacter calcoaceticus-baumannii complex, Enterobacter cloacae complex, Escherichia coli, Haemophilus influenza, Klebsiella aerogenes, Klebsiella oxytoca, Klebsiella pneumoniae group, Moraxella cattarrhalis, Proteus spp., Pseudomonas aeruginosa, Serratia marcescens, Staphylococcus aureus, Streptococcus agalactiae, Streptococcus pneumoniae, Streptococcus pyogenes, Chlamydia pneumoniae, Legionella pneumophila, Mycoplasma pneumoniae.</i>
Avian influenza	Initial screening for influenza. If positive for influenza A, subtyping to follow to identify avian influenza A H5, influenza A H7, influenza A H9