



REQUEST FOR MOLECULAR TESTS

RV

Patient's Status

CLASS	DEPT	WARD	BED
☐ Subsidized		☐ Industrial Accident	
☐ Non-subsidized		☐ STAT	
☐ Non-Resident			

NRIC

NAME

ADDRESS

ACCOUNT NO.

Patient's Particulars

Affix Label Here

Clinical Information (Specimen REJECTED if information incomplete)

Clinical Diagnosis :

Relevant History / Findings / Treatment

Signature and Name of Requesting Doctor :

Date :

Name of Consultant in Charge :

Enquiries : 6326 6920 / 6326 6921

Nature of Specimen (Please tick ☒ appropriate box(es) below)

- | | | | | |
|----------------------------------|--------------------------------|---|---|---|
| ☐ Blood * | ☐ CSF | ☐ Vitreous / Eye tap | ☐ Nasopharyngeal / Throat swab | ☐ Others (Specify) |
| ☐ Sputum | ☐ Urine | ☐ Stool | ☐ Endocervical / Urethral swab | |

Date and Time Taken :

* Blood for Molecular Tests (except HBV Load) must be sent in EDTA (5 - 10ml) and reach the laboratory within 48 hours.

Molecular Diagnostics - Microbiology

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| ☐ 70205036 Avian Influenza (H5N1) PCR (Qualitative) | ☐ 70213029 Human Papillomavirus High Risk and 16/18 Genotyping |
| ☐ 70213028 Avian Influenza (H7N9) PCR (Qualitative) | ☐ 70205041 Influenza Virus Multiplex PCR detection for Influenza A virus, Influenza B virus, Influenza A/H3 and Influenza A/ H1N1 2009 (Qualitative) |
| ☐ 70205033 BK Virus Load (Quantitative) | ☐ 70213052 Meningitis/Encephalitis (ME) Panel PCR (Qualitative) |
| ☐ 70213074 Candida auris PCR (Qualitative) | ☐ 70213061 MERS Coronavirus, SARS-CoV-2 & Respi Panel PCR (Qualitative) |
| ☐ 70213045 Chlamydia trachomatis & Neisseria gonorrhoeae PCR (Qualitative) | ☐ 70213069 Multiplex HIV, HCV & HBV PCR (Qualitative) |
| ☐ 70213018 Clostridioides difficile PCR (Qualitative) | ☐ 70213012 Parvovirus B19 PCR (Qualitative) |
| ☐ 70205027 Cytomegalovirus PCR non-blood (Qualitative) | ☐ 70205019 Pneumonia Multiplex PCR detection for Chlamydophila (formerly Chlamydia) pneumoniae, Mycoplasma pneumoniae, Legionella pneumophila, Bordetella pertussis and Bordetella parapertussis (Qualitative) |
| ☐ 70213011 Cytomegalovirus Load non-blood (Quantitative) | ☐ 70213015 Respiratory Viruses Multiplex PCR detection for Influenza A virus, Influenza B virus, Respiratory syncytial virus A, Respiratory syncytial virus B, Adenovirus, Metapneumovirus, Coronavirus 229E, Coronavirus NL63, Coronavirus OC43, Parainfluenza virus 1-4, Rhinovirus A/B/C, Enterovirus and Bocavirus 1/2/3/4 (Qualitative) |
| ☐ 70213037 Cytomegalovirus Load - EDTA blood (Quantitative) | ☐ 1Z70213003 SARS-CoV-2 PCR (Qualitative) |
| ☐ 70213007 Epstein Barr Virus Load (Quantitative) | ☐ 70205026 Tetraplex PCR detection for Herpes Simplex Virus, Cytomegalovirus, Varicella-zoster Virus & Toxoplasma gondii (Qualitative) |
| ☐ Post-transplant lymphoproliferative disorder (PTLD) | ☐ 70206061 Toxoplasma gondii PCR (Qualitative) |
| ☐ 70213047 Flavivirus Genus PCR | ☐ 70213056 Triplex (Dengue/Zika/Chikungunya Virus) PCR (Qualitative) |
| ☐ 70213048 Gastrointestinal (GI) Panel PCR (Qualitative) | ☐ 70213004 Varicella-zoster Virus PCR (Qualitative) |
| ☐ 70206049 Enterovirus PCR (Qualitative) | |
| ☐ 10031779 Hepatitis B Virus Load (Quantitative) | |
| ☐ 70205028 Hepatitis B Virus Drug Resistance Typing (YMDD) | |
| ☐ 70213068 Hepatitis C Virus RNA PCR | |
| ☐ 70205017 Hepatitis C Virus Genotyping | |
| ☐ 70213036 Hepatitis E Virus Load (Quantitative) | |
| ☐ 70206072 Herpes Simplex Virus 1 and 2 Typing | |
| ☐ 70213010 Human Herpesvirus Type-6 Load (Quantitative) | |
| ☐ 70213025 Human Immunodeficiency Virus -I RNA and Proviral DNA PCR (Qualitative) | |
| ☐ 70213023 Human Immunodeficiency Virus- I RNA Load (Quantitative) | |

Miscellaneous Laboratory Test

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| ☐ 70213008 HLA-B27 Typing | ☐ 70213064 CYP2C19 Genotyping |
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* Please refer to next page for sampling instruction.

Others (Specify):

Samples and Containers Needed for Molecular Testing

Important note: Send all samples preferably on day of collection and no later than 48 hours after collection.

Sample Type	Volume of Sample Required	Container	Remarks
Blood (all tests)	5 - 10 mL	EDTA	Send preferably on day of collection and no later than 48 hours after collection. Use flocked swab. Use Dacron-tipped swabs.
Blood for HBV load	5 - 10 mL	Plain / EDTA	
Nasopharyngeal swab		Plain. No medium.	
Throat & other swabs		Plain. Dry swab.	
Nasopharyngeal aspirate, endotracheal aspirate, broncho-alveolar lavage, Sputum	1 mL	Plain. No medium.	
CSF, pleural fluid, vitreous fluid, aqueous fluid, amniotic fluid	At least 0.5 mL	Plain. No medium.	
Stool	At least 1 mL	Plain. No medium.	
Urine	5 - 10 mL	Plain. No medium.	
Tissue	~ 3 x 3 x 3 mm	Plain. No medium.	
Cervical specimen for HPV testing		Plain. PreservCyt.	