

### Annex III

#### **List of examinations for which accreditation has been terminated**

(Notification Letter No. HOKLAS867P-8; Effective date of termination: 1 January 2025)

#### **Hospital Authority – Queen Elizabeth Hospital, Department of Pathology**

醫院管理局-伊利沙伯醫院病理學部

Core Laboratory and Blood Bank: 6/F, Block M, Queen Elizabeth Hospital

二十四小時綜合化驗室和血庫：伊利沙伯醫院 M 座 6 樓

MEDICAL TESTING			
DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或樣本種類	SPECIFIC EXAMINATION OR PROPERTY MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
Accreditation of the following examinations has been terminated.			
Haematology	Haematology - General EDTA blood	Erythrocyte sedimentation rate (ESR) by Automated method	Diesse Vesmatic 30

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#### **Hospital Authority – Queen Elizabeth Hospital, Department of Pathology**

醫院管理局-伊利沙伯醫院病理學部

Haematology Laboratory: 7/F, Block M, Queen Elizabeth Hospital

血液學實驗室：伊利沙伯醫院 M 座 7 樓

MEDICAL TESTING			
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Accreditation of the following examinations has been terminated.			
Haematology	Coagulation Citrate blood	Hemoclot Thrombin Inhibitors Dabigatran by optical detection	Sysmex CS5100 Method as documented in KCC/QEH/PAT/HS/PC/CO4
		Direct Xa inhibitors (BIOPHEN DiXal) Rivaroxaban by chromogenic method	Sysmex CS5100 Method as documented in KCC/QEH/PAT/HS/PC/CO4

## Annex II

### List of examinations for which accreditation has been terminated

(Notification Letter No. HOKLAS867P-7; Effective date of termination: 1 November 2024)

#### Hospital Authority – Queen Elizabeth Hospital, Department of Pathology

醫院管理局-伊利沙伯醫院病理學部

Anatomical Pathology Laboratory: 9/F & 10/F, Block M, Queen Elizabeth Hospital

解剖病理學實驗室：伊利沙伯醫院 M 座 9 至 10 樓

MEDICAL TESTING			
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Accreditation of the following examinations has been terminated.			
Anatomical Pathology	Histopathology Surgical pathology	Histology examination by H&E and special staining	Specimen preparation as documented in AP/PC/HSR AP/PC/ALL AP/PC/SUR AP/PC/PRO AP/PC/EMB AP/PC/SEC  H&E Staining Special staining (manual method) Acid mucins by Dialysed Iron – Perls' technique Chromaffin granules and eosinophils by Giemsa stain Helicobacter pylori by Modified Giemsa Lipofuscin by Sudan Black Melanin by Schmorl's reaction Metachromatic substances by Toluidine Blue Muscle striations and neuroglia by Mallory's phosphotungstic acid haematoxylin (PTAH) Urate Crystal by Grocott's Methenamine Silver Methods as documented in AP/PC/STA

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#### Hospital Authority – Queen Elizabeth Hospital, Department of Pathology

醫院管理局-伊利沙伯醫院病理學部

Chemical Pathology Laboratory: 8/F, Block M, Queen Elizabeth Hospital

化學病理學實驗室：伊利沙伯醫院 M 座 8 樓

MEDICAL TESTING			
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Accreditation of the following examinations has been terminated.			
Chemical Pathology	Heavy metals and trace elements		
	EDTA plasma, urine	Copper by Inductively Coupled Plasma Mass Spectrometry (ICP-MS)	PerkinElmer NexION 300D system Method as documented in CC-PC-CU
	EDTA blood	Lead by Inductively Coupled Plasma Mass Spectrometry (ICP-MS)	PerkinElmer NexION 300D system Method as documented in CC-PC-BPB
		Lead (Pregnancy/Lactation) by Inductively Coupled Plasma Mass Spectrometry (ICP-MS)	PerkinElmer NexION 300D system Method as documented in CC-PC-BPB
	EDTA plasma	Zinc by Inductively Coupled Plasma Mass Spectrometry (ICP-MS)	PerkinElmer NexION 300D system Method as documented in CC-PC-PZN
	Toxicology		
	Urine	Methanol Screening by Colorimetric Method	Method as documented in CC-PC-MOH
	Special Chemistry		
	CSF	Xanthochromia by Spectrophotometry	PerkinElmer Lambda 25 UV/VIS Spectrophotometer Method as documented in CC-PC-CXAN

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#### Hospital Authority – Queen Elizabeth Hospital, Department of Pathology

醫院管理局-伊利沙伯醫院病理學部

Haematology Laboratory: 7/F, Block M, Queen Elizabeth Hospital

血液學實驗室：伊利沙伯醫院 M 座 7 樓

MEDICAL TESTING			
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Accreditation of the following examinations has been terminated.			
Haematology	Coagulation Citrate blood	Inhibitor screening test by Mixing study	Sysmex CS5100 Method as documented in KCC/QEH/PAT/HS/PC/CSC and KCC/QEH/PAT/HS/PC/CO4
		Factor assay (II, V, VII, VIII, IX, X, XI, XII) by optical detection	Sysmex CS5100 Method as documented in KCC/QEH/PAT/HS/PC/CSC and KCC/QEH/PAT/HS/PC/CO4
		Factor VIII/IX inhibitor assay by optical detection	Sysmex CS5100 Method as documented in KCC/QEH/PAT/HS/PC/CSC and KCC/QEH/PAT/HS/PC/CO4
		Protein C by chromogenic method	Sysmex CS5100 Method as documented in KCC/QEH/PAT/HS/PC/CSC and KCC/QEH/PAT/HS/PC/CO4
		Free Protein S by immunoturbidimetric detection of aggregates	Sysmex CS5100 Method as documented in KCC/QEH/PAT/HS/PC/CSC and KCC/QEH/PAT/HS/PC/CO4
		Protein S by optical detection	Sysmex CS5100 Method as documented in KCC/QEH/PAT/HS/PC/CSC and KCC/QEH/PAT/HS/PC/CO4
		Antithrombin by chromogenic method	Sysmex CS5100 Method as documented in KCC/QEH/PAT/HS/PC/CSC and KCC/QEH/PAT/HS/PC/CO4
		Detection of Lupus Anticoagulant by Dilute Russell's Viper Venom Time and Silica clotting time	Sysmex CS5100 Method as documented in KCC/QEH/PAT/HS/PC/CO4

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Core Laboratory and Blood Bank: 6/F, Block M, Queen Elizabeth Hospital

二十四小時綜合化驗室和血庫：伊利沙伯醫院 M 座 6 樓

MEDICAL TESTING			
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Accreditation of the following examinations has been terminated.			
Haematology	Coagulation Citrate blood	Coagulation studies, automated including <ul style="list-style-type: none"><li>- Prothrombin time (PT)</li><li>- International Normalized Ratio (INR)</li><li>- Activated Partial Thromboplastin Time (APTT)</li><li>- Fibrinogen</li><li>- Thrombin Time (TT)</li></ul>	Sysmex CS5100
		D-dimer by Enzyme linked fluorescence assay	VIDAS D-dimer Exclusion II

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#### **Hospital Authority – Queen Elizabeth Hospital, Department of Pathology**

醫院管理局-伊利沙伯醫院病理學部

Molecular Pathology Laboratory: 7/F, Block M, Queen Elizabeth Hospital

分子病理學實驗室：伊利沙伯醫院 M 座 7 樓

MEDICAL TESTING			
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Accreditation of the following examinations has been terminated.			
Medical Genetics	<b>Molecular Genetics (anatomical pathology)</b> Histological and cytological specimens	KRAS and NRAS genes Exon 2, 3 and 4 mutations by Pyrosequencing	Nucleic acid extraction, amplification and mutations detection by the Therascreen KRAS Pyro Kit on PyroMark Q24 system as documented in MP-PC-RAS
	<b>Molecular Genetics (microbiology)</b> Respiratory specimens	Detection of Mycobacterium tuberculosis complex and non-tuberculosis mycobacteria by Polymerase Chain Reaction	Nucleic acid extraction, amplification and detection using Applied Biosystems PRISM 7900 HT Real time PCR system as documented in MP-PC-MTB

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(Notification Letter No. HOKLAS867P-4; Effective date of termination: 1 January 2024)

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醫院管理局-伊利沙伯醫院病理學部

Anatomical Pathology Laboratory: 9/F & 10/F, Block M, Queen Elizabeth Hospital

解剖病理學實驗室：伊利沙伯醫院 M 座 9 至 10 樓

MEDICAL TESTING			
DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或 樣本種類	SPECIFIC EXAMINATION OR PROPERTY MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
Accreditation of the following examinations has been terminated.			
Anatomical Pathology	Immunohistochemistry Histological specimens	Immunohistochemical examination for various antigen markers by Automated staining method	Slide preparation and staining (BOND-MAX): Method as documented in AP/PC/IHC Detection system: BOND Polymer detection kit Antigen retrieval: Heat-induced epitope retrieval or enzymatic digestion
	Molecular Genetics (anatomical pathology) Tissue specimens	Epstein-Barr Virus Early RNA (EBV EBER) by In-situ Hybridization (ISH)	Slide preparation and staining (BOND-MAX): Method as documented in AP/PC/ISH Detection system: BOND Polymer detection kit
		Kappa and Lambda mRNA by In-situ Hybridization (ISH)	Slide preparation and staining (BOND-MZX): Method as documented in AP/PC/ISH Detection system: BOND Polymer detection kit
		Human Papilloma Virus DNA (HPV) by In-situ Hybridization (ISH)	Slide preparation and staining (VENTANA Benchmark ULTRA): Method as documented in AP/PC/ISH Detection system: Ventana ISH i-view blue detection kit



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醫院管理局-伊利沙伯醫院病理學部

Chemical Pathology Laboratory: 8/F, Block M, Queen Elizabeth Hospital

化學病理學實驗室：伊利沙伯醫院 M 座 8 樓

MEDICAL TESTING			
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Accreditation of the following examinations has been terminated.			
Chemical Pathology	Hormones Serum	Thyroxine, Free (FT4) by Immunoassay (Electrochemiluminescent label)	Roche cobas 8000 system Elecsys FT4 III assay
	Special Chemistry Serum	Vitamin B12 by Immunoassay (Electrochemiluminescent label)	Roche cobas 8000 system Elecsys Vitamin B12 II assay

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#### **Hospital Authority – Queen Elizabeth Hospital, Department of Pathology**

醫院管理局-伊利沙伯醫院病理學部

Molecular Pathology Laboratory: 7/F, Block M, Queen Elizabeth Hospital

分子病理學實驗室：伊利沙伯醫院 M 座 7 樓

MEDICAL TESTING			
DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或 樣本種類	SPECIFIC EXAMINATION OR PROPERTY MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
Accreditation of the following examinations has been terminated.			
Medical Genetics	Molecular Genetics (anatomical pathology) Histological and cytological specimens	SYT-SSX1 and SYT-SSX2 fusion transcripts by Real-time Reverse Transcription Polymerase Chain Reaction	Nucleic acid extraction, amplification and detection as documented in MP-PC-SS

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**Hospital Authority – Queen Elizabeth Hospital, Department of Pathology**

醫院管理局-伊利沙伯醫院病理學部

Department of Pathology in Kowloon Hospital: 2/F, Main Building, Kowloon Hospital, 147A Argyle Street, Kowloon

九龍醫院病理學部：九龍亞皆老街 147A 九龍醫院主座 2 樓

MEDICAL TESTING			
DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或 樣本種類	SPECIFIC EXAMINATION OR PROPERTY MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
Accreditation of the following examinations has been terminated.			
Medical Genetics	Molecular Genetics (microbiology)  Plasma	Human immunodeficiency virus – Genotypic Resistance Testing by DNA sequencing (Target region: reverse transcriptase and protease regions of pol gene in HIV-1 genome)	ViroSeq HIV-1 Genotyping System Nucleic acid extraction and amplification as documented in KCC/QEH/PAT/MM/PC/GRT Nucleic acid sequencing using ABI 3500 Genetic Analyser
		Human immunodeficiency virus - Genotypic Resistance Testing (Integrase) by DNA sequencing (Target region: integrase region of pol gene in HIV-1 genome)	ViroSeq HIV-1 Integrase Genotyping kit Nucleic acid extraction and amplification as documented in KCC/QEH/PAT/MM/PC/GRT Nucleic acid sequencing using ABI 3500 Genetic Analyser

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**Hospital Authority – Queen Elizabeth Hospital, Department of Pathology**

醫院管理局-伊利沙伯醫院病理學部

Virology Laboratory: 12/F, Block M, Queen Elizabeth Hospital

病毒學實驗室：伊利沙伯醫院 M 座 12 樓

MEDICAL TESTING			
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Accreditation of the following examinations has been terminated.			
Clinical Microbiology and Infection	Virology – Serology Serum	<p>Hepatitis B virus antigen (HBsAg) by</p> <ul style="list-style-type: none"> <li>- Enzyme linked fluorescent assay (ELFA) (Screening)</li> </ul> <p>Human immunodeficiency virus antibody and p24 antigen by</p> <ul style="list-style-type: none"> <li>- Enzyme linked fluorescent assay (ELFA) (Screening)</li> </ul> <p>Rubella IgM antibody by</p> <p>Enzyme linked fluorescent assay (ELFA)</p> <p>Hepatitis E virus IgM antibody by</p> <p>Immunoassay (Enzyme-based label)</p> <p>Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) IgG Antibody by</p> <p>Immunoassay (Chemiluminescent label)</p>	<p>bioMérieux VIDAS HBsAg Assay</p> <p>bioMérieux VIDAS HIV DUO Quick Assay</p> <p>bioMérieux VIDAS RUB IgM Assay</p> <p>WanTai HEV IgM ELISA Assay</p> <p>Abbott ARCHITECT i1000SR SARS-CoV-2 IgG II Quant Assay</p> <p>Abbott ARCHITECT i1000SR SARS-CoV-2 IgG Assay</p>
	Molecular Genetics (microbiology) Respiratory specimens (cont'd)	<p>Respiratory syncytial virus, Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2), Influenza A virus, Influenza B virus, Coronavirus 229E, OC43, NL63 and HKU1, Parainfluenza virus type 1, 2, 3 and 4, Human metapneumovirus, Adenovirus, Enterovirus/Rhinovirus, <i>Bordetella pertussis</i>, <i>Bordetella parapertussis</i>, <i>Chlamydia pneumonia</i> and <i>Mycoplasma pneumonia</i> – detection by</p> <p>Polymerase Chain Reaction, qualitative (Target region: proprietary)</p>	<p>FilmArray Respiratory Panel 2.1, Nucleic acid amplification and detection by BioFire FilmArray Multiplex PCR System</p>