

## Annex II

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

(Notification Letter No. HOKLAS830P-43; Effective date of termination: 3 February 2023)

#### Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology

醫院管理局-明愛醫院病理科學部

Core Laboratory: 8A, Wai Shun Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong  
香港九龍深水埗永康街111號明愛醫院懷信樓8A

DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或樣本種類	SPECIFIC EXAMINATIONS OR PROPERTIES MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
<b>Accreditation of the following examinations has been terminated.</b>			
Chemical Pathology	Blood gases and Co-oximetry (24 hours) Heparinized whole blood	Blood Gas include: pCO <sub>2</sub> by Potentiometry (pCO <sub>2</sub> -Sensing Electrode)  pH by Potentiometry  pO <sub>2</sub> by Optical system to detect intensity changes of the phosphorescent dye  Base Excess by calculation  Bicarbonate by Co-oximetry  O <sub>2</sub> Saturation by Co-oximetry  Carboxyhaemoglobin by Co-oximetry  Methaemoglobin by Co-oximetry	Radiometer ABL90 Flex Blood Gas Analyser  Radiometer ABL90 Flex Blood Gas Analyser

## Annex II

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

(Notification Letter No. HOKLAS830P-36; Effective date of termination: 9 June 2021)

#### **Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology**

醫院管理局-明愛醫院病理科學部

Molecular Pathology Laboratory: 12/F, Wai Oi Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong  
香港九龍深水埗永康街111號明愛醫院懷愛樓12樓

DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或樣本種類	SPECIFIC EXAMINATIONS OR PROPERTIES MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
<b>Accreditation of the following examinations has been terminated.</b>			
Medical Genetics	Molecular Genetics (anatomical pathology) Tissue specimens	<i>Mycobacterium tuberculosis</i> complex by Real-Time Polymerase Chain Reaction (Target region: IS6110 and mtp40)  Human Papilloma Virus (HPV) screening by Polymerase Chain Reaction (PCR) (Target region: L1 gene)  Human Papilloma Virus (HPV) genotyping by Multiplex PCR and PCR-Single-Strand Conformation Polymorphism (SSCP) (Target region: L1 gene)  Immunoglobulin Heavy Chain (IgH) gene rearrangement by BIOMED-2 Fragment Analysis (Target regions: Fr1, Fr2 and Fr3 genes)  T-cell receptor-gamma gene rearrangement by BIOMED-2 Fragment Analysis (Target regions: TCR Gamma genes)	Nucleic acid extraction as documented in WI-MPL-SOP-GLABM  Nucleic acid amplification and detection as documented in WI-MPL-SOP-RTMTB  Nucleic acid extraction as documented in WI-MPL-SOP- GLABM  Nucleic acid amplification and detection as documented in-WI-MPL-SOP-HPVSC  Nucleic acid extraction as documented in WI-MPL-SOP-GLABM  Nucleic acid amplification and detection as documented in-WI-MPL-SOP-HPVGN  Nucleic acid extraction as documented in WI-MPL-SOP-GLABM  Nucleic acid amplification and detection as documented in WI-MPL-SOP-IGHTR  Nucleic acid extraction as documented in WI-MPL-SOP-GLABM  Nucleic acid amplification and detection as documented in WI-MPL-SOP-IGHTR

## Annex II

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

(Notification Letter No. HOKLAS830P-34)

#### **Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology**

醫院管理局-明愛醫院病理科學部

Molecular Pathology Laboratory: 12/F, Wai Oi Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong  
香港九龍深水埗永康街111號明愛醫院懷愛樓12樓

DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或樣本種類	SPECIFIC EXAMINATIONS OR PROPERTIES MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
<b>Accreditation of the following examinations has been terminated.</b>			
Medical Genetics	Molecular Genetics (anatomical pathology) Tissue specimens	<i>Mycobacterium tuberculosis</i> complex by Polymerase Chain Reaction (PCR) (Target regions: IS6110 and mtp40)  Immunoglobulin Heavy Chain (IgH) gene rearrangement by Multiplex PCR (Target regions: Fr2 and Fr3 genes)  T-cell receptor-gamma gene rearrangement by Multiplex PCR (Target regions: Gamma, J $\gamma$ and Jp- $\gamma$ genes)	Nucleic acid extraction as documented in WI-MPL-SOP-GLABM  Nucleic acid amplification and detection as documented in Section 4 and 15 of WI-MPL-SOP-MTPCR  Nucleic acid extraction as documented in WI-MPL-SOP-GLABM  Nucleic acid amplification and detection as documented in Section 12 of WI-MPL-SOP-MTPCR  Nucleic acid extraction as documented in WI-MPL-SOP-GLABM  Nucleic acid amplification and detection as documented in Section 5 and 19 of WI-MPL-SOP-MTPCR

## Annex II

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

(Notification Letter No. HOKLAS830P-28)

#### **Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology**

醫院管理局-明愛醫院病理科學部

Core Laboratory: 8A Wai Shun Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong  
香港九龍深水埗永康街111號明愛醫院懷信樓8A

DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或樣本種類	SPECIFIC EXAMINATIONS OR PROPERTIES MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
<b>Accreditation of the following examinations has been terminated.</b>			
<b>Chemical Pathology</b>	<b>General Chemistry (24 hours)</b>		
	Plasma, urine	Osmolality by Freezing Point Depression	Arkray Osmostation OM-6050 .1.
	Plasma	Troponin I by Immunoassay (Enzyme-based label)	Beckman DXI-800, TNI+3 .2.
<b>Special Chemistry (Normal office hours)</b>	Faeces	Occult blood by Guaiac (Chemical) Test	Beckman, Hemocult SENSE .3.
	<b>Haematology</b>	<b>Coagulation (24 hours)</b>	
	Citrate blood	Coagulation studies, automated including - Prothrombin Time (PT) - Activated partial thromboplastin time (APTT)	ACL Elite Pro coagulation analyser .2. ACL Elite Pro coagulation analyser .2. Method as documented in WI-HAE-COA-W0003

Notes:

1. Denotes examination(s) for which accreditation has been terminated with effect from 1 May 2019.
2. Denotes examination(s) for which accreditation has been terminated with effect from 1 September 2019.
3. Denotes examination(s) for which accreditation has been terminated with effect from 21 October 2019.

## Annex II

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

(Notification Letter No. HOKLAS830P-25; Effective date of termination: 6 July 2018)

#### **Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology**

醫院管理局-明愛醫院病理科學部

Core Laboratory: 8A Wai Shun Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong  
香港九龍深水埗永康街 111 號明愛醫院懷信樓 8A

<b>MEDICAL TESTING</b>			
<b>DISCIPLINE</b> 專科範疇	<b>TEST AREA</b> <b>OR SAMPLE TYPE</b> 測試範圍或樣本種類	<b>SPECIFIC EXAMINATION OR</b> <b>PROPERTY MEASURED</b> 特定測試或量度的特性	<b>METHOD</b> <b>OR TECHNIQUE USED</b> 方法或應用技術
<b>Accreditation of the following examinations has been terminated.</b>			
Chemical Pathology	Urine Chemistry (Spot or 24 hours) Urine	Magnesium by Spectrophotometry  Phosphate by Spectrophotometry  Urate by Spectrophotometry	Roche Cobas c8000 magnesium assay Method as documented in WI-CCP-TSM- U_MAG  Roche Cobas c8000 phosphate assay Method as documented in WI-CCP-TSM- U_PO4  Roche Cobas c8000 urate assay Method as documented in WI-CCP-TSM- U_URA

## Annex II

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

(Notification Letter No. HOKLAS830P-24; Effective date of termination: 14 June 2018)

#### **Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology**

醫院管理局-明愛醫院病理科學部

Molecular Pathology Laboratory: 12/F, Wai Oi Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong  
香港九龍深水埗永康街 111 號明愛醫院懷愛樓 12 樓

<b>MEDICAL TESTING</b>			
<b>DISCIPLINE</b> 專科範疇	<b>TEST AREA</b> <b>OR SAMPLE TYPE</b> 測試範圍或樣本種類	<b>SPECIFIC EXAMINATION OR</b> <b>PROPERTY MEASURED</b> 特定測試或量度的特性	<b>METHOD</b> <b>OR TECHNIQUE USED</b> 方法或應用技術
<b>Accreditation of the following examination has been terminated.</b>			
<b>Medical Genetics</b>	<b>Molecular Genetics</b> (anatomical pathology) Tissue specimens	Kappa and Lambda mRNA by In-situ Hybridization (ISH) (Target region: Light chain mRNA)	Method as documented in Section 2 of WI-MPL-SOP-MTISH

### Annex III

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

(NL No. HOKLAS830P-21; Effective date of termination: 1 October 2017)

#### **Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology**

醫院管理局-明愛醫院病理科學部

Core Laboratory: 8A Wai Shun Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong  
香港九龍深水埗永康街111號明愛醫院懷信樓8A

<b>DISCIPLINE</b> 專科範疇	<b>TEST AREA</b> <b>OR SAMPLE TYPE</b> 測試範圍或樣本種類	<b>SPECIFIC EXAMINATIONS OR</b> <b>PROPERTIES MEASURED</b> 特定測試或量度的特性	<b>METHOD</b> <b>OR TECHNIQUE USED</b> 方法或應用技術
<b>Accreditation of the following examinations has been terminated with effect from 1 October 2017</b>			
<b>Haematology</b>	<b>Microscopy –</b> <b>Miscellaneous (24 hours)</b> CSF	Cell count by Counting chamber	Method as documented in WI-MIC-BAC-CMCEL
	Blood Bag, CSF	Gram stain by Manual staining	Method as documented in WI-MIC-BAC-CMCEL

## Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology

醫院管理局-明愛醫院病理科學部

Molecular Pathology Laboratory: 12/F, Wai Oi Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong  
香港九龍深水埗永康街 111 號明愛醫院懷愛樓 12 樓

<b>DISCIPLINE</b> 專科範疇	<b>TEST AREA</b> <b>OR SAMPLE TYPE</b> 測試範圍或樣本種類	<b>SPECIFIC EXAMINATIONS OR</b> <b>PROPERTIES MEASURED</b> 特定測試或量度的特性	<b>METHOD</b> <b>OR TECHNIQUE USED</b> 方法或應用技術
<b>Accreditation of the following examinations has been terminated with effect from 1 October 2017</b>			
Medical Genetics	Molecular Genetics Tissue specimens	Herpes Simplex Virus 1 and 2 (HSV 1&2) by Multiplex PCR (Target regions: HSV1 RL2 and HSV2 Glycoprotein B gene)	Nucleic acid extraction as documented in WI-MPL-SOP-GLABM  Nucleic acid amplification and detection as documented in 6.3.3 of WI-MPL-SOP-MTPCR

## Annex II

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

(Notification Letter No. HOKLAS830P-20; Effective date of termination : 1 June 2017)

#### **Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology**

醫院管理局-明愛醫院病理科學部

Core Laboratory: 8A Wai Shun Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong  
香港九龍深水埗永康街 111 號明愛醫院懷信樓 8A

DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或樣本種類	SPECIFIC EXAMINATIONS OR PROPERTIES MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
<b>Accreditation of the following examinations has been terminated with effect from 1 June 2017</b>			
<b>Chemical Pathology</b>	<b>General Chemistry (24 hours)</b>		
	Plasma	Alanine Aminotransferase (ALT) by Spectrophotometry	Beckman DxC800, ALT
	Plasma, fluid	Albumin by Spectrophotometry	Beckman DxC800, ALBm
	Plasma	Alkaline Phosphatase (ALP) by Spectrophotometry	Beckman DxC800, ALP
	Plasma	Alkaline Phosphatase (heat resistant fraction) by heat (56°C) and spectrophotometry	Beckman DxC800, ALP
	Plasma, fluid, urine	Amylase by Spectrophotometry	Beckman DxC800, AMY
	Plasma	Aspartate Aminotransferase (AST) by Spectrophotometry	Beckman DxC800, AST-
	Plasma	Bilirubin, Direct by Spectrophotometry	Beckman DxC800, DBIL
	Plasma, fluid	Bilirubin, Total by Spectrophotometry	Beckman DxC800, TBIL
	Plasma	Calcium by Indirect Ion Selective Electrode	Beckman DxC800, CA
	Plasma	Chloride by Direct Ion Selective Electrode	Beckman DxC800, indirect ISE
	Plasma, pleural fluid	Cholesterol, Total by Spectrophotometry	Beckman DxC800, CHOL
	Plasma	Creatine Kinase (CK) by Spectrophotometry	Beckman DxC800, CK
Plasma, fluid, urine	Creatinine by Spectrophotometry	Beckman DxC800, CREm	
Plasma	Gamma Glutamyl Transferase (GGT) by Spectrophotometry	Beckman DxC800, GGT	

# Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology

醫院管理局-明愛醫院病理科學部

Core Laboratory: 8A Wai Shun Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong  
香港九龍深水埗永康街111號明愛醫院懷信樓8A

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Accreditation of the following examinations has been terminated with effect from 1 June 2017			
Chemical Pathology	<b>General Chemistry (24 hours)</b>		
	Fluoride plasma, fluid, CSF	Glucose by Oxygen depletion/glucose oxidase	Beckman DxC800, GLUm
	Fluid, plasma	Lactate dehydrogenase (LDH) by Spectrophotometry	Beckman DxC800, LD
	Plasma, urine	Magnesium by Spectrophotometry	Beckman DxC800, MG
	Plasma, urine	Phosphate, Inorganic by Spectrophotometry	Beckman DxC800, PHOSm
	Plasma, urine, fluid	Potassium by Potentiometry (Ion Selective Electrode)	Beckman DxC800, indirect ISE
	Plasma, fluid	Protein, Total by Spectrophotometry	Beckman DxC800, TPm
	Urine, CSF, HD fluid	Protein, Total by Spectrophotometry	Beckman DxC800, M-TP
	Fluid, plasma, urine	Sodium by Potentiometry (Ion Selective Electrode)	Beckman DxC800, indirect ISE
	Fluid, plasma	Triglyceride by Spectrophotometry	Beckman DxC800, TG
	Plasma, urine, fluid	Urate by Spectrophotometry	Beckman DxC800, URIC
		Urea by Conductivity / urease	Beckman DxC800, BUNm
	<b>General Chemistry (Normal office hours)</b>		
	Plasma	Cholesterol High Density Lipoprotein, (HDL-C) by Spectrophotometry (Direct measurement)	Beckman DxC800, HDLD
Serum	Iron by Spectrophotometry	Beckman DxC800, FE	
	Iron Binding Capacity, Total (TIBC) by Spectrophotometry	Beckman DxC800, UIBC	

## Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology

醫院管理局-明愛醫院病理科學部

Core Laboratory: 8A Wai Shun Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong

香港九龍深水埗永康街111號明愛醫院懷信樓8A

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Accreditation of the following examinations has been terminated with effect from 1 June 2017			
Chemical Pathology	Therapeutic Drug Monitoring (24 hours) Plasma	Acetaminophen (Paracetamol) by Spectrophotometry  Salicylate by Spectrophotometry	Beckman DxC800, ACTM  Beckman DxC800, SALY



**Hospital Authority - Caritas Medical Centre, Department of Clinical Pathology**

醫院管理局-明愛醫院病理科學部

Molecular Pathology Laboratory: 12/F, Wai Oi Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, Hong Kong  
香港九龍深水埗永康街 111 號明愛醫院懷愛樓 12 樓

<b>DISCIPLINE</b> 專科範疇	<b>TEST AREA</b> <b>OR SAMPLE TYPE</b> 測試範圍或樣本種類	<b>SPECIFIC EXAMINATIONS OR</b> <b>PROPERTIES MEASURED</b> 特定測試或量度的特性	<b>METHOD</b> <b>OR TECHNIQUE USED</b> 方法或應用技術
<b>Accreditation of the following examination has been terminated with effect from 1 April 2017</b>			
<b>Medical Genetics</b>	<b>Molecular Genetics</b> Tissue specimens	Herpes Simplex Virus 1 and 2 (HSV 1&2) Multiplex PCR (Target regions: HSV1 RL2 and HSV2 Glycoprotein B gene)	Nucleic acid extraction as documented in WI-MPL-SOP-GLABM  Nucleic acid amplification and detection as documented in 6.3.3 of WI-MPL-SOP-MTPCR

### Annex III

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

(Notification Letter No. HOKLAS830P-16; Effective date of termination: 2 September 2016)

#### **Hospital Authority - Department of Pathology, Caritas Medical Centre**

醫院管理局-明愛醫院病理部

Anatomic Pathology & Cytopathology Laboratory: 12/F, Wai Oi Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kln, HK  
香港九龍深水埗永康街111號明愛醫院懷愛樓12樓

<b>DISCIPLINE</b> 專科範疇	<b>TEST AREA</b> OR <b>SAMPLE TYPE</b> 測試範圍或樣本種類	<b>SPECIFIC EXAMINATION OR</b> <b>PROPERTY MEASURED</b> 特定測試或量度的特性	<b>METHOD</b> OR <b>TECHNIQUE USED</b> 方法或應用技術
<b>Accreditation of the following examination has been terminated.</b>			
<b>Anatomical Pathology</b>	<b>Cytopathology</b>  Gynaecological specimens	Gynaecological cytology examination by Papanicolaou staining	Specimen preparation and routine staining (automated method): Conventional smear + Papanicolaou stain Method as documented in WI-CYT-SPE-REGIS and WI-CYT-STA-PROCE



Annex III  
Scope for termination

Registration No. HOKLAS 830P  
Page 1 of 1  
Issue Date: 16 March 2016  
Ref: HOKLAS830P-15

**Hospital Authority - Department of Pathology, Caritas Medical Centre**

醫院管理局-明愛醫院病理部

Core Laboratory: 8A Wai Shun Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, HK  
香港九龍深水埗永康街 111 號明愛醫院懷信樓 8A

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
<b>The accreditation of the following tests was terminated effective 16 March 2016</b>			
Chemical Pathology	<b>Blood gases and Co-oximetry (24 hours)</b> Heparinized whole blood	Blood Gas include: pCO <sub>2</sub> by Potentiometry (pCO <sub>2</sub> -Sensing Electrode)	Siemens Rapid Lab 405 blood gas analyser
		pH by Potentiometry (Ion Selective Electrode)	Siemens Rapid Point 405 blood gas analyser
		pO <sub>2</sub> by Polarography (Oxygen-Sensing Amperometric Electrode)	Siemens Rapid Point 405 blood gas analyser
		Base Excess by Auto calculation	Siemens Rapid Point 405 blood gas analyser
		Bicarbonate by Auto calculation	Siemens Rapid Point 405 blood gas analyser
		O <sub>2</sub> Saturation by Auto calculation	Siemens Rapid Point 405 blood gas analyser
		Carboxyhaemoglobin by Co-oximetry	Siemens Rapid Point 405 blood gas analyser
		Methaemoglobin by Co-oximetry	Siemens Rapid Point 405 blood gas analyser
		Fluid (Pleural)	pH by Potentiometry (Ion Selective Electrode)
	<b>Hormones (Normal office hours)</b> Serum	Thyroid stimulating hormone (TSH) by Immunoassay (Enzyme-based label)	Beckman Access II, hypersensitive hTSH
Thyroxine, Free (FT4) by Immunoassay (Enzyme-based label)		Beckman Access II, Free T4	
Tri-iodothyronine, Free (FT3) by Immunoassay (Enzyme-based label)		Beckman Access II, Free T3	
Plasma	Troponin I by Immunoassay (Enzyme-based label)	Beckman Access II, AccuTnI	

## Annex II

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

(Notification Letter No. HOKLAS830P-12; Effective date of termination: 15 June 2015)

#### **Hospital Authority - Department of Pathology, Caritas Medical Centre**

醫院管理局-明愛醫院病理部

Core Laboratory: 8A Wai Shun Block, Caritas Medical Centre, 111 Wing Hong Street, Shamshuipo, Kowloon, HK  
香港九龍深水埗永康街111號明愛醫院懷信樓8A

DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或樣本種類	SPECIFIC EXAMINATIONS OR PROPERTIES 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	Blood Bank – General (24 hours) EDTA blood	Antibody screening by Biovue card test	Method as documented in WI-BBK-SOP-T0028