

## Annex III

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

(Notification Letter No. HOKLAS826P-57; Effective date of termination: 12 July 2024)

**Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局-瑪嘉烈醫院病理部

Anatomical Pathology Laboratory: 13/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十三樓

MEDICAL TESTING			
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.			
Anatomical Pathology	Molecular Genetics (anatomical pathology)  Tissue specimens	Epstein-Barr Virus Early RNA (EBV EBER) by In-situ Hybridization (ISH)	Method as documented in 62 of WI-APL-SOP-MTISH
		Kappa and Lambda mRNA by In-situ Hybridization (ISH)	Method as documented in 64 of WI-APL-SOP-MTISH

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(Notification Letter No. HOKLAS826P-57; Effective date of termination: 12 July 2024)

**Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局-瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十一樓

MEDICAL TESTING			
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.			
Chemical Pathology	Hormones EDTA plasma	Adrenocorticotrophic Hormone (ACTH) by Immunoassay (Chemiluminescent label)	Siemens Immulite 2000 XPi System ACTH assay

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(Notification Letter No. HOKLAS826P-57; Effective date of termination: 12 July 2024)

**Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局-瑪嘉烈醫院病理部

Haematology Laboratory and Blood Bank: 10/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十樓

MEDICAL TESTING			
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	Haematology - General EDTA blood	Malaria parasite examination by Rapid Diagnostic Test Kit (RDT)	Method as documented in PMH-PAT-WI-HAE-105 using RDT Kit-OptiMAL-IT DiaMed

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#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局-瑪嘉烈醫院病理部

Haematology Laboratory and Blood Bank: 10/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十樓

MEDICAL TESTING			
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.			
Immunology	Autoantibodies Serum	Antinuclear Antibody by Indirect immunofluorescent method  Anti-Myeloperoxidase by Immunoassay (Enzyme-based label)  Anti-Cardiolipin Antibodies (IgG) by Immunoassay (Enzyme-based label)	BioRad Kallestad HEp-2 Cell Line Substrate Test Kit  Orgentec Diagnostika by Euroimmun Analyzer I  Immuno Concepts RELISA by Euroimmun Analyzer I

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(Notification Letter No. HOKLAS826P-56; Effective date of termination: 23 February 2024)

Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局-瑪嘉烈醫院病理部

Genetics and Genomics Pathology Laboratory: 6/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座六樓

MEDICAL TESTING			
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.			
Medical Genetics	Molecular Genetics (Anatomical Pathology) Tissue specimens	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, Jγ and Jp-γ genes)	Nucleic acid extraction as documented in WI-APL-SOP- MTPCR  Nucleic acid amplification and detection as documented in WI-APL-SOP-MTPCR  Nucleic acid extraction as documented in WI-APL-SOP- MTPCR  Nucleic acid amplification and detection as documented in WI-APL-SOP-MTPCR

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(Notification Letter No. HOKLAS826P-56; Effective date of termination: 23 February 2024)

#### Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局-瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十一樓

MEDICAL TESTING			
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.			
Chemical Pathology	Drug of Abuse Testing Urine	Amphetamines / Metamphetamine II by Immunoassay (Enzyme based label)	Abbott Architect c4000 System, AMPSQ Assay
		Benzodiazepines by Immunoassay (Enzyme based label)	Abbott Architect c4000 System, BenzSQ Assay
		Cannabinoids (THC) by Immunoassay (Enzyme based label)	Abbott Architect c4000 System, THC1SQ Assay
		Cocaine Metabolites by Immunoassay (Enzyme based label)	Abbott Architect c4000 System, CocSQ Assay
		Methadone by Immunoassay (Enzyme based label)	Abbott Architect c4000 System, MethSQ Assay
		Opiates by Immunoassay (Enzyme based label)	Abbott Architect c4000 System, Opi1SQ Assay
	General Chemistry Plasma	Haemoglobin, Free by Spectrophotometry	Roche cobas 8000 system, Serum Index assay
	Inborn Errors of Metabolism CSF, plasma, urine	Amino acid quantitation by High Performance Liquid Chromatography (HPLC)	Methods as documented in WI-CCP-TSM-TPAA using Agilent HPLC 1100 with DAD
	Protein, qualitative analysis Serum, urine	Monoclonal protein by Immunofixation electrophoresis	Sebia, Hydrasys
	Urine	Protein Pattern by Electrophoresis	Sebia, Hydrasys
	Toxicology Serum, gastric aspirate, urine	Toxicology screening and confirmation by - High Performance Liquid Chromatography (HPLC) - Liquid Chromatography-Tandem Mass Spectrometry (LC- MS/MS)	Methods as documented in WI-CCP-TSM-THPLC using Agilent 1100 and 1200 series HPLC-DAD Methods as documented in WI-CCP-TSM-TUPMS using Waters Xevo TQ and Waters Xevo TQ-S

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(Notification Letter No. HOKLAS826P-56; Effective date of termination: 23 February 2024)

Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局-瑪嘉烈醫院病理部

Toxicology Reference Laboratory: 7/F, Block P, Princess Margaret Hospital

瑪嘉烈醫院 P 座七樓

MEDICAL TESTING			
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.			
Chemical Pathology	Heavy metals and Trace Elements Serum, urine	Copper by Inductively Coupled Plasma- Mass Spectrometry	Methods as documented in WI-TRL-TSM-SCUMS and WI-TRL-TSM-UCUMS using Inductively Coupled plasma mass spectrometry Perkin Elmer NexION 300D
	Whole blood	Lead by Inductively Coupled Plasma- Mass Spectrometry	Methods as documented in WI-TRL-TSM-BLLMS using Inductively Coupled plasma mass spectrometry Perkin Elmer NexION 300D
	Serum	Zinc by Inductively Coupled Plasma- Mass Spectrometry	Method as documented in WI-TRL-TSM-SSEZN using Inductively Coupled plasma mass spectrometry Perkin Elmer NexION 300D

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#### Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局-瑪嘉烈醫院病理部

Genetics and Genomics Pathology Laboratory: 6/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座六樓

MEDICAL TESTING			
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.			
Medical Genetics	Molecular Genetics (Chemical Pathology) EDTA blood	<p>Detection of <i>KCNH2</i> variants by Polymerase Chain Reaction (PCR) and Sanger sequencing (Target region: all coding exons and the 10-bp flanking regions of <i>KCNH2</i>)</p> <p>Detection of <i>KCNQ1</i> variants by Polymerase Chain Reaction (PCR) and Sanger sequencing (Target region: all coding exons and the 10-bp flanking regions of <i>KCNQ1</i>)</p> <p>Detection of <i>MYBPC3</i> variants by Polymerase Chain Reaction (PCR) and Sanger sequencing (Target region: all coding exons and the 10-bp flanking regions of <i>MYBPC3</i>)</p> <p>Detection of <i>MYH7</i> variants by Polymerase Chain Reaction (PCR) and Sanger sequencing (Target region: all coding exons and the 10-bp flanking regions of <i>MYH7</i>)</p> <p>Detection of <i>PKP2</i> variants by Polymerase chain reaction (PCR) and Sanger sequencing (Target region: all coding exons and the 10-bp flanking regions of <i>PKP2</i>)</p> <p>Detection of <i>SCN5A</i> variants by Polymerase chain reaction (PCR) and Sanger sequencing (Target region: all coding exons and the 10-bp flanking regions of <i>SCN5A</i>)</p>	<p>Nucleic acid extraction using QIAGEN QIAamp DNA Blood MiniKit by manual method or QIAcube Amplification using GeneAmp 9700 Thermal Cycler Sanger sequencing using Applied Biosystems 3130xl Genetic Analyzer</p> <p>Nucleic acid extraction using QIAGEN QIAamp DNA Blood MiniKit by manual method or QIAcube Amplification using GeneAmp 9700 Thermal Cycler Sanger sequencing using Applied Biosystems 3130xl Genetic Analyzer</p> <p>Nucleic acid extraction using QIAGEN QIAamp DNA Blood MiniKit by manual method or QIAcube Amplification using GeneAmp 9700 Thermal Cycler Sanger sequencing using Applied Biosystems 3130xl Genetic Analyzer</p> <p>Nucleic acid extraction using QIAGEN QIAamp DNA Blood MiniKit by manual method or QIAcube Amplification using GeneAmp 9700 Thermal Cycler Sanger sequencing using Applied Biosystems 3130xl Genetic Analyzer</p> <p>Nucleic acid extraction using QIAGEN QIAamp DNA Blood MiniKit by manual method or QIAcube Amplification using GeneAmp 9700 Thermal Cycler Sanger sequencing using Applied Biosystems 3130xl Genetic Analyzer</p> <p>Nucleic acid extraction using QIAGEN QIAamp DNA Blood MiniKit by manual method or QIAcube Amplification using GeneAmp 9700 Thermal Cycler Sanger sequencing using Applied Biosystems 3130xl Genetic Analyzer</p>



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Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局-瑪嘉烈醫院病理部

Haematology Laboratory and Blood Bank: 10/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十樓

MEDICAL TESTING			
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	Coagulation Citrate blood	Factor assay(II, V, VII, VIII, IX, X, XI, XII) by manual method	Method as documented in WI-HAE-COA-P0007 and WI- HAE-COA-P0008

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(Notification Letter No. HOKLAS826P-56; Effective date of termination: 23 February 2024)

Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局-瑪嘉烈醫院病理部

Clinical Laboratory: 7/F, North Lantau Hospital, 8 Chung Yan Road, Tung Chung, Lantau, New Territories, Hong Kong

香港新界大嶼山東涌松仁路八號北大嶼山醫院七樓

MEDICAL TESTING			
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.			
Chemical Pathology	Protein, qualitative analysis Serum	Protein Pattern by Capillary Electrophoresis	Sebia, Minicap

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(Notification Letter No. HOKLAS826P-56; Effective date of termination: 23 February 2024)

Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局-瑪嘉烈醫院病理部

Microbiology Laboratory: Central Medical Post (CMP), G/F, Block G, Hong Kong Infection Control Centre (HKICC), Sky City Road, Chek Lap Kok, Lantau, New Territories, Hong Kong  
香港新界大嶼山赤鱗角航天城路北大嶼山醫院香港感染控制中心 CMP 座地面層

MEDICAL TESTING			
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.			
Clinical Microbiology and Infection	Virology - Serology Clotted blood	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Antibody (IgG), qualitative by Immunoassay (Chemiluminescent label)	Abbott Alinity i SARS-CoV-2 IgG test assay Method as documented in NLT-PAT-WI-TMB-007-v01

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

(Notification Letter No. HOKLAS826P-56; Effective date of termination: 23 February 2024)

#### Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局-瑪嘉烈醫院病理部

Microbiology Laboratory: Central Medical Post (CMP), G/F, Block G, Hong Kong Infection Control Centre (HKICC), Sky City Road, Chek Lap Kok, Lantau, New Territories, Hong Kong

香港新界大嶼山赤鱗角航天城路北大嶼山醫院香港感染控制中心 CMP 座地面層

MEDICAL TESTING			
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.			
Medical Genetics	<b>Molecular Genetics (microbiology)</b> Respiratory Samples (Nasopharyngeal aspirate (NPA), nasopharyngeal swab (NPS), deep throat saliva (DTS), combined nasal and throat swab, sputum, endotracheal aspirate (ETA))	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) - detection by Reverse Transcription and Real time Polymerase Chain Reaction, qualitative (Target region: E gene and N2 gene)  Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2), Influenza A virus, Influenza B virus and respiratory syncytial virus - detection by Reverse Transcription and Real time Polymerase Chain Reaction, qualitative (Target region: SARS-CoV-2: E gene and N2 gene; Influenza A virus: M, PB2 and PA gene; Influenza B virus: M and NS gene; RSV: RSV A and RSV B nucleocapsid gene)  Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) - detection by Reverse Transcription and Real time Polymerase Chain Reaction, qualitative (Target region: Orflab gene and E gene)	Cepheid Xpress SARS-CoV-2 Assay Nucleic acid amplification and detection of SARS-CoV-2 viral RNA in Cepheid GeneXpert System Method as documented in NLT-PAT-WI-TMB-004-v01  Cepheid Xpress SARS-CoV-2/Flu/RSV Assay Nucleic acid amplification and detection of SARS-CoV-2, Influenza A, Influenza B and Respiratory Syncytial viral RNA in Cepheid GeneXpert System Method as documented in NLT-PAT-WI-TMB-005-v01  cobas SARS-CoV-2 Nucleic acid extraction, amplification and detection by cobas 6800 and 8800 system Method as documented in NLT-PAT-WI-TMB-002-v01 cobas SARS-CoV-2 PCR in cobas 6800 and 8800 systems and NLT-PAT-WI-TMB-003-v01 Operation guide of cobas 6800 and cobas 8800 systems

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

(Notification Letter No. HOKLAS826P-56; Effective date of termination: 23 February 2024)

#### Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局-瑪嘉烈醫院病理部

Microbiology Laboratory: Central Medical Post (CMP), G/F, Block G, Hong Kong Infection Control Centre (HKICC), Sky City Road, Chek Lap Kok, Lantau, New Territories, Hong Kong

香港新界大嶼山赤蠟角航天城路北大嶼山醫院香港感染控制中心 CMP 座地面層

MEDICAL TESTING			
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.			
Medical Genetics (cont'd)	Molecular Genetics (microbiology) (cont'd) Respiratory Samples (Nasopharyngeal aspirate (NPA), nasopharyngeal swab (NPS), deep throat saliva (DTS), combined nasal and throat swab, sputum, endotracheal aspirate (ETA)) (cont'd)	Respiratory viral nucleic acid detection by Reverse Transcription and Real time Polymerase Chain Reaction, qualitative (Target region: SARS-CoV-2: M gene and S gene; Bordetella pertussis: Petussis Toxin promotor, ptxP; Bordetella parapertussis: IS1001; Adenovirus, Human Metapneumovirus, Coronavirus 229E, Coronavirus HKU1, Coronavirus NL63, Coronavirus OC43, Influenza A virus H1, Influenza A virus H1-2009, Influenza A virus H3, Influenza B virus, Parainfluenza virus 1, Parainfluenza virus 2, Parainfluenza virus 3, Parainfluenza virus 4, Respiratory syncytial virus, Human Rhinovirus and/or Enterovirus, Chlamydia pneumoniae, and Mycoplasma pneumoniae: proprietary)	BioFire Respiratory Panel 2.1 (RP2.1) Nucleic acid extraction, amplification and detection by BioFire Respiratory Panel 2.1 (RP2.1) Method as documented in NLT-PAT-WI-TMB-006-v01 Respiratory Pathogens Detection by FilmArray Respiratory and CoV Panel

## Annex III

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

(Notification Letter No. HOKLAS826P-54; Effective date of termination: 18 May 2023)

**Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局-瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十一樓

MEDICAL TESTING			
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.			
Chemical Pathology	Blood gases and co-oximetry Heparinized blood	Blood Gas include: pCO <sub>2</sub> by Potentiometry	Radiometer ABL800 Flex Blood Gas Analyzer
		pH by Potentiometry	Radiometer ABL800 Flex Blood Gas Analyzer
		pO <sub>2</sub> by Potentiometry	Radiometer ABL800 Flex Blood Gas Analyzer
		Base Excess by Auto calculation	Radiometer ABL800 Flex Blood Gas Analyzer
		Bicarbonate by Auto calculation	Radiometer ABL800 Flex Blood Gas Analyzer
		O <sub>2</sub> Saturation by Auto calculation	Radiometer ABL800 Flex Blood Gas Analyzer
		Carboxyhaemoglobin by Co-oximetry	Radiometer ABL800 Flex Blood Gas Analyzer
		Ionized Calcium by Potentiometry	Radiometer ABL800 Flex Blood Gas Analyzer
		Methaemoglobin by Co-oximetry	Radiometer ABL800 Flex Blood Gas Analyzer

### Annex III

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

(Notification Letter No. HOKLAS826P-52; Effective date of termination: 17 January 2023)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局-瑪嘉烈醫院病理部

Anatomical Pathology Laboratory: 13/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十三樓

MEDICAL TESTING			
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.			
Anatomical Pathology	<b>Histopathology</b> Surgical pathology	Histology examination by H&E and special staining	Specimen preparation as documented in WI-APL-SPE-RECPT; WI-APL-PRO-OUTLI; WI-APL-EMB-OUTLI and WI-APL-SEC-SECTN. H&E staining (Medité – Tissue Stainer TST30)  Special staining (manual method): Method as documented in WI-APL-STA-STAIN. Muscle, striated muscle, neuroglia fibres and connective tissue by PTAH technique (Mallory) Squames by Attwood's alcian green
	<b>Immunohistochemistry</b> Histological specimens	Immunohistochemical examination for various antigen markers by Automated staining method	Slide preparation and staining (BOND-MAX): Method as documented in WI-APL-IHC-AUBON Detection system: BOND Polymer Detection Kit

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

(Notification Letter No. HOKLAS826P-50; Effective date of termination: 27 January 2022)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局-瑪嘉烈醫院病理部

Microbiology Laboratory: 12/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十二樓

MEDICAL TESTING			
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.			
Clinical Microbiology and Infection	Bacteriology – Culture and sensitivity and/or gram microscopy CSF	Antigen detection ( <i>Streptococcus</i> Group B; <i>Haemophilus influenzae</i> type b; <i>Streptococcus</i> <i>pneumoniae</i> ; <i>Neisseria meningitidis</i> Group A,B,C,Y, W135; <i>Escherichia coli</i> K1) by Latex agglutination	Wellcogen Bacterial Antigen Kit
	Miscellaneous Clotted blood	Human procalcitonin, PCT by Enzyme-linked Fluorescent Assay	bioMerieux VIDAS® B·R·A·H·M·S PCT™ Assay using VIDAS 30
	Parasitology - Serology Serum	<i>Entamoeba histolytica</i> antibody by Immunoassay (Enzyme-based label)	Amoebiasis Test Kit



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(Notification Letter No. HOKLAS826P-50; Effective date of termination: 27 January 2022)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局-瑪嘉烈醫院病理部

Molecular Microbiology and Virology Laboratory: 16/F, Block S, Princess Margaret Hospital

瑪嘉烈醫院 S 座十六樓

<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 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.</b>			
<b>Clinical Microbiology and Infection</b>	<b>Molecular Genetics (Microbiology)</b> EDTA blood	Human immunodeficiency virus viral load – quantitative determination of RNA by Real-time reverse transcription polymerase chain reaction (Target region: pol integrase region of HIV-1 Genome)	Abbott Real Time HIV-1 Nucleic acid extraction by Abbott m2000sp Nucleic acid amplification and detection by Abbott m2000rt
	Respiratory Samples (NPA, BAL, ETA & sputum)	Influenza A virus – detection by Reverse Transcription and Real time Polymerase Chain Reaction, qualitative (Target region: M gene)	Nucleic acid extraction by NucliSENS easyMAG automated nucleic acid extraction system or QIAamp Viral RNA Mini Kit  Nucleic acid amplification and detection as documented in WI-MIC-VIR-MGEN1 using LightCycler 2.0, Roche
	Respiratory Samples (Nasopharyngeal aspirate (NPA), nasopharyngeal swab (NPS), throat & nasal swabs)	Influenza A virus (H5 subtype) – detection by Reverse Transcription and Real time Polymerase Chain Reaction, qualitative (Target region: HA gene)	Nucleic acid extraction by NucliSENS easyMAG automated nucleic acid extraction system or QIAamp Viral RNA Mini Kit  Nucleic acid amplification and detection as documented in WI-MIC-VIR-H5PC1 using LightCycler 2.0, Roche
		Influenza A virus (Swine H1 subtype) – detection by Reverse Transcription and Real time Polymerase Chain Reaction, qualitative (Target region: HA gene)	Nucleic acid extraction by NucliSENS easyMAG automated nucleic acid extraction system or QIAamp Viral RNA Mini Kit  Nucleic acid amplification and detection as documented in WI-MIC-VIR-SSPCR using LightCycler2.0, Roche

### Annex III

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

(Notification Letter No. HOKLAS826P-50; Effective date of termination: 27 January 2022)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局-瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十一樓

<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 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.</b>			
<b>Chemical Pathology</b>	<b>General Chemistry</b> Fluid	Adenosine deaminase by Spectrophotometry	Method as documented in WI-CCP-TSM-RFADA
	<b>Inborn Errors of Metabolism</b> Urine	Metabolic profile by Gas Chromatography-Mass Spectrometry (GC-MS)	Methods as documented in WI-CCP-TSM-TUMP
		Oligosaccharides by Thin Layer Chromatography	Methods as documented in WI-CCP-TSM-TUOLI
	<b>Toxicology</b> Serum, gastric aspirate, urine	Toxicology screening and confirmation by Gas Chromatography-Mass Spectrometry (GC-MS)	Methods as documented in WI-CCP-TSM-TGCMS using Agilent Model 6890-/ 5975 GC-MSD

### Annex III

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

(Notification Letter No. HOKLAS826P-50; Effective date of termination: 27 January 2022)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局-瑪嘉烈醫院病理部

Haematology Laboratory and Blood Bank: 10/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十樓

MEDICAL TESTING			
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	Coagulation Citrate blood	D-Dimer by Immunoassay (Enzyme-based label)	Mini-Vidas Vidas D-Dimer Exclusion II Kit

### Annex III

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

(Notification Letter No. HOKLAS826P-48; Effective Date of Termination: 27 November 2019)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 – 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院G座十一樓

<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 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.</b>			
<b>Chemical Pathology</b>	<b>General Chemistry</b>		
	Plasma	Alanine Aminotransferase (ALT) by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ and AU 680 Clinical Chemistry System ALT Assay
	Fluid	Albumin by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry ~ Albumin Assay
	Plasma	Albumin by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ and AU 680 Clinical Chemistry System Albumin Assay
	Plasma	Alkaline Phosphatase (ALP) by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ and AU 680 Clinical Chemistry System ALP Assay
	Plasma	Ammonia by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ Ammonia Assay
	Fluid, urine	Amylase by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry ~ Amylase Assay
	Plasma	Amylase by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ and AU 680 Clinical Chemistry System Amylase Assay
	Plasma	Aspartate Aminotransferase (AST) by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ AST Assay
	Plasma	Bilirubin, Direct by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ Direct Bilirubin Assay
	Fluid	Bilirubin, Total by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry ~ Total Bilirubin Assay
	Plasma	Bilirubin, Total by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ and AU 680 Clinical Chemistry System Total Bilirubin

# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院G座十一樓

MEDICAL TESTING			
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.			
Chemical Pathology (cont'd)	General Chemistry (cont'd)		
	Fluid	Calcium by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry ~ Calcium (CPC) Assay
	Plasma	Calcium by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ and AU 680 Clinical Chemistry System Calcium (CPC)
	Fluid	Chloride by Potentiometry	Beckman Coulter Olympus AU 680 Clinical Chemistry ~ Chloride Assay
	Plasma	Chloride by Potentiometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ and AU 680 Clinical Chemistry System Chloride Assay
		Cholesterol, Total by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ Total Cholesterol Assay
	Pleural fluid	Cholesterol, Total by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry ~ Total Cholesterol Assay
	Plasma	Cholesterol High Density Lipoprotein, (HDL-C) by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ HDL-C Assay
		Creatine Kinase (CK) by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ and AU 680 Clinical Chemistry System CK Assay
	Fluid, urine	Creatinine by Enzymatic method	Beckman Coulter Olympus AU 680 Clinical Chemistry ~ Creatinine (Enzymatic) Assay
	Plasma	Creatinine by Enzymatic method	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ and AU 680 Clinical Chemistry System Creatinine Assay
		Gamma Glutamyl Transferase (GGT) by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ GGT Assay

## Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院G座十一樓

MEDICAL TESTING			
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.			
Chemical Pathology (cont'd)	General Chemistry (cont'd)		
	Fluoride, CSF	Glucose by Enzymatic method	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ Glucose (Hexokinase) Assay
	Fluoride plasma	Glucose by Enzymatic method	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, and AU 680 Clinical Chemistry System Glucose (Hexokinase) Assay
	Fluoride fluid	Glucose by Enzymatic method	Beckman Coulter Olympus AU 680 Clinical Chemistry ~ Glucose (Hexokinase) Assay
	Serum	Iron by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ Iron Assay
	Plasma, CSF	Lactate by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ Lactate Assay
	Fluid	Lactate dehydrogenase (LDH) by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry ~ LDH Assay
	Plasma	Lactate dehydrogenase (LDH) by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ and AU 680 Clinical Chemistry System LDH Assay
		Magnesium by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry ~ Magnesium Assay
	Urine	Magnesium by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry ~ Magnesium Assay
		Microalbumin by Immunonephelometry	Beckman Coulter Olympus AU 680 Clinical Chemistry ~ Urine/CSF albumin Assay
	Plasma, urine	Osmolality by Freezing Point Depression	Arkray osmo station

## Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院G座十一樓

MEDICAL TESTING			
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.			
Chemical Pathology (cont'd)	General Chemistry (cont'd)		
	Fluid, urine	Phosphate, Inorganic by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry System, Inorganic Phosphate Assay
	Plasma	Phosphate, Inorganic by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, and AU 680 Clinical Chemistry System Inorganic Phosphate Assay
	Fluid, urine	Potassium by Potentiometry	Beckman Coulter Olympus AU 680 Clinical Chemistry System, Potassium Assay
	Plasma	Potassium by Potentiometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, and AU 680 Clinical Chemistry System Potassium Assay
		Protein, Total by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, and AU 680 Clinical Chemistry System Total Protein Assay
	CSF	Protein, Total by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, Urinary / CSF Protein Assay
	Fluid, urine	Protein, Total by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry System, Urinary / CSF Protein Assay
		Sodium by Potentiometry	Beckman Coulter Olympus AU 680 Clinical Chemistry System, Sodium Assay
	Plasma	Sodium by Potentiometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, and AU 680 Clinical Chemistry System Sodium Assay
	Fluid	Triglyceride by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry System, Triglyceride Assay
	Plasma	Triglyceride by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, Triglyceride Assay

# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院G座十一樓

MEDICAL TESTING			
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.			
Chemical Pathology (cont'd)	General Chemistry (cont'd)		
	Serum	Unsaturated Iron Binding Capacity (UIBC) by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, UIBC Assay
	Plasma	Urate by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, and AU 680 Clinical Chemistry System Urate Assay
	Urine	Urate by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry System, Urate Assay
	Fluid, urine	Urea by Spectrophotometry	Beckman Coulter Olympus AU 680 Clinical Chemistry System, Urea Assay
	Plasma	Urea by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, and AU 680 Clinical Chemistry System Urea Assay



# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院G座十一樓

MEDICAL TESTING			
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.			
Chemical Pathology (cont'd)	Hormones Serum	Cortisol by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Cortisol Assay
		Estradiol (E2) by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Estradiol Assay
		Follicle stimulating hormone (FSH) by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system hFSH Assay
		Human chorionic gonadotrophin ( $\beta$ -HCG), Total by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system $\beta$ -HCG 5th IS, Total Assay
		Insulin by Immunoassay (Chemiluminescent label)	Abbott Architect ci4100 System Insulin Assay
		Luteinizing hormone (LH) by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system hLH Assay
		Parathyroid hormone (PTH) by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Intact PTH Assay
		Progesterone by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Progesterone Assay
		Prolactin by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Prolactin Assay
		Testosterone by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Testosterone Assay
		Thyroid stimulating hormone (TSH) by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Hypersensitive hTSH Assay
		Thyroxine, Free (FT4) by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Free T4 Assay
		Tri-iodothyronine, Free (FT3) by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Free T3 Assay
	Inborn Errors of Metabolism Plasma	Beta-hydroxybutyrate by Spectrophotometry	Abbott Architect ci4100 System Randox

# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院G座十一樓

MEDICAL TESTING			
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.			
Chemical Pathology (cont'd)	Protein, qualitative analysis Serum	C-Reactive Protein (CRP) by Immunoturbidimetry	Abbott Architect ci4100 System CRP VARIO Assay
		Ferritin by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Ferritin Assay
	Therapeutic Drug Monitoring Serum	Amikacin by Immunoturbidimetry	Abbott Architect ci4100 System, Amikacin Assay
		Carbamazepine by Immunoassay (Chemiluminescent label)	Abbott Architect ci4100 System, Carbamazepine Assay
		Digoxin by Immunoassay (Chemiluminescent label)	Abbott Architect ci4100 System, Digoxin Assay
		Gentamicin by Immunoassay (Chemiluminescent label)	Abbott Architect ci4100 System, Gentamicin Assay
		Lithium by Spectrophotometry	Beckman Coulter Olympus AU5800 Clinical Chemistry System, Lithium Assay
		Methotrexate by Immunoassay (Chemiluminescent label)	Abbott Architect ci4100 System, Methotrexate Assay
		Phenobarbital by Immunoassay (Chemiluminescent label)	Abbott Architect ci4100 System, Phenobarbital Assay
		Phenytoin by Immunoassay (Chemiluminescent label)	Abbott Architect ci4100 System, Phenytoin Assay
		Theophylline by Immunoassay (Chemiluminescent label)	Abbott Architect ci4100 System, Theophylline Assay
		Valproic Acid by Immunoassay (Chemiluminescent label)	Abbott Architect ci4100 System, Valproic Acid Assay
		Vancomycin by Immunoassay (Chemiluminescent label)	Abbott Architect ci4100 System, Vancomycin Assay

# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院G座十一樓

MEDICAL TESTING			
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.			
Chemical Pathology (cont'd)	Toxicology Serum	Ethanol by Spectrophotometry	Abbott Architect ci4100, c4000 Systems, Ethanol Assay L3K Assay
		Pseudocholinesterase by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, CHE Assay
		Salicylate by Spectrophotometry	Abbott Architect ci4100, c4000 Systems, Salicylate Assay
		Tricyclic anti-depressants by Enzymatic Immunoassay	Abbott Architect ci4100 System, Multigent Tricyclic Antidepressants Assay
	Tumour Markers Serum	Alpha-fetoprotein (AFP) by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system AFP Assay
		CA 125 by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system OV Monitor CA125 Antigen Assay
		CA 19-9 by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system GI Monitor CA 19-9 Antigen Assay
		Carcinoembryonic antigen (CEA) by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system CEA Assay
		Prostate specific antigen (PSA) by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Hybritech PSA Assay
		Free prostate specific antigen by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system Hybritech free PSA Assay

# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院G座十一樓

MEDICAL TESTING			
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.			
Immunology	Immunochemistry Serum	C3 Complement (C3) by Immunoturbidimetry	Abbott Architect ci4100 System C3 Assay
		C4 Complement (C4) by Immunoturbidimetry	Abbott Architect ci4100 System C4 Assay
		Ceruloplasmin by Immunoturbidimetry	Abbott Architect ci4100 System Ceruloplasmin Assay
		Haptoglobin by Immunoturbidimetry	Abbott Architect ci4100 System Haptoglobin Assay
		Immunoglobulins IgA by Immunoturbidimetry	Abbott Architect ci4100 System IgA Assay
		Immunoglobulins IgG by Immunoturbidimetry	Abbott Architect ci4100 System IgG Assay
		Immunoglobulins IgM by Immunoturbidimetry	Abbott Architect ci4100 System IgM Assay
		Thyroglobulin by Immunoassay (Chemiluminescent label)	Siemens Immulite 2000 XPi System Thyroglobulin Assay

# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Molecular Microbiology and Virology Laboratory: 16/F, Block S, Princess Margaret Hospital

瑪嘉烈醫院 S 座十六樓

MEDICAL TESTING			
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.			
Clinical Microbiology and Infection	Bacteriology - Serology Serum	<i>Mycoplasma pneumoniae</i> (IgM) by Immunoassay (Enzyme-based label)	ImmunoCard Mycoplasma IgM, Meridian
	Virology - Serology Stool	Rotavirus detection by Immunochromatographic method	RIDA QUICK Rotavirus test (dipsticks), R-Biopharm AG

Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Testing Location: Core Laboratory, Department of Pathology, Yan Chai Hospital  
Room 426, 4/F, Block B, 7-11, Yan Chai Street, Tsuen Wan, New Territories, Hong Kong.  
香港新界荃灣仁濟街 7-11 號仁濟醫院 B 座 4 樓 426 室

MEDICAL TESTING			
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.			
Chemical Pathology	Inborn Errors of Metabolism Dried blood spot	Metabolic screening by Liquid chromatography-tandem mass spectrometry (LC-MS/MS)	Methods as documented in WI-CCP-TSM-YDBS

## Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Clinical Laboratory: 7/F, North Lantau Hospital, 8 Chung Yan Road, Tung Chung, Lantau, New Territories, Hong Kong

香港新界大嶼山東涌松仁路八號北大嶼山醫院七樓

MEDICAL TESTING			
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.			
Chemical Pathology	General chemistry Plasma	Troponin I by Immunoassay (Chemiluminescent Label)	Beckman Coulter Access 2 Immunoassay System, AccuTnI+3 Assay

### Annex III

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

(Notification Letter No. HOKLAS826P-46; Effective date of termination: 20 November 2019)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 - 瑪嘉烈醫院病理部

Microbiology Laboratory: 12/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十二樓

MEDICAL TESTING			
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 examination has been terminated			
Clinical Microbiology and Infection	Virology - Serology Serum	Cytomegalovirus antibody by Immunoassay (Chemiluminescent label)	Abbott Architect i2000 CMV IgG Assay
		Hepatitis A virus antibody (IgM) by Immunoassay (Chemiluminescent label)	Abbott Architect i2000 HAVAbIgM2 Assay
		Hepatitis B virus antibody anti-HBs (Semi-Quantitative) by Immunoassay (Chemiluminescent label)	Abbott Architect i2000 HBsAb (AUSAB) Assay
		anti-HBc by - Immunoassay (Chemiluminescent label) (IgM)	Abbott Architect i2000 HBc IgM Assay
		- Immunoassay (Chemiluminescent label) (Total)	Abbott Architect i2000 HBcAb Assay
		anti-HBe by Immunoassay (Chemiluminescent label)	Abbott Architect i2000 HBeAb Assay
		Hepatitis B virus antigen (HBsAg) by Immunoassay (Chemiluminescent label)	Abbott Architect i2000 HBsAg qualitative Assay Abbott Architect i2000 HBsAg Confirmatory Assay
		HBeAg by Immunoassay (Chemiluminescent label)	Abbott Architect i2000 HBeAg Assay
		Hepatitis C virus antibody by Immunoassay (Chemiluminescent label)	Abbott Architect i2000 anti-HCV Assay
		Human immunodeficiency virus antibody by - Immunoassay (Chemiluminescent label)	Abbott Architect i2000 anti-HIV Combo Assay
	Syphilis - Serology Serum	Treponema pallidum antibody by Immunoassay (Chemiluminescent label)	Abbott Architect i2000 Syphilis TP Reagent Assay



# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局-瑪嘉烈醫院病理部

Molecular Microbiology and Virology Laboratory: 16/F, Block S, Princess Margaret Hospital

瑪嘉烈醫院 S 座十六樓

MEDICAL TESTING			
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 examination has been terminated			
Medical Genetics	Molecular Genetics (Microbiology) EDTA Blood	<p>Hepatitis B virus – detection by Real time Polymerase Chain Reaction, quantitative (Target region: S gene)</p> <p>Hepatitis C virus – quantitative determination by Real time Polymerase Chain Reaction, (Target region: 5' Untranslated Region)</p> <p>Hepatitis C virus – genotyping by Real time Polymerase Chain Reaction (Target region: 5' Untranslated region)</p>	<p>Nucleic acid extraction by Abbott m2000sp Nucleic acid amplification and detection by Abbott m2000rt</p> <p>Real Time PCR using Abbott RealTime HCV RNA Nucleic acid extraction by Abbott m2000sp Nucleic acid amplification and detection by Abbott m2000rt</p> <p>Real Time PCR using Abbott RealTime HCV Genotype II Nucleic acid extraction by Abbott m2000sp Nucleic acid amplification and detection by Abbott m2000rt</p>
	Respiratory Samples (NPA, NPS, Throat & nasal swabs) (cont'd)	Human Metapneumovirus (MPV) – detection by Real time Polymerase Chain Reaction, qualitative (Target region: N gene)	<p>Nucleic acid extraction by NucliSENS easyMAG automated nucleic acid extraction system or Roche Diagnostics High Pure PCR Template Preparation Kit</p> <p>Nucleic acid amplification and detection as documented in WI-MIC-VIR-MVPCR using LightCycler 2.0, Roche</p>
	Stool	Norovirus – detection by Reverse Transcription and Real time Polymerase Chain Reaction, qualitative (Target region: VP1 Capsid gene)	<p>Nucleic acid extraction by NucliSENS easyMAG automated nucleic acid extraction system or QIAamp Viral RNA Mini Kit</p> <p>Nucleic acid amplification and detection as documented in WI-MIC-VIR-NOROV using LightCycler 2.0, Roche</p>

### Annex III

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

(Notification Letter No. HOKLAS826P-43; Effective date of termination: 13 July 2018)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 - 瑪嘉烈醫院病理部

Microbiology Laboratory: 12/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十二樓

MEDICAL TESTING			
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 examination has been terminated			
Clinical Microbiology and Infection	<b>Virology - Serology</b> Serum	Hepatitis A virus antibody (IgM) by Immunoassay (Chemiluminescent label)	Abbott Architecti2000 Anti HAV IgM
	<b>Bacteriology - Serology</b> Serum	Streptolysin O antibody by polystyrene particle agglutination assay	Dade Behring RapiTex ASL
	<b>Virology - Serology</b> Respiratory samples (mainly NPA)	Influenza virus by - Immunochromatographic membrane	Directigen™ EZ Flu A+B test

## Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Haematology Laboratory and Blood Bank: 10/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十樓

MEDICAL TESTING			
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 examination has been terminated			
Immunology	Autoantibodies Serum	Anti-ds DNA Antibody by Immunoassay (Enzyme-based label)	Varelisa EIA kit by Euroimmun Analyzer I

# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Genetic Pathology Laboratory: 6/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座六樓

MEDICAL TESTING			
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 examination has been terminated			
Medical Genetics	<b>Molecular Genetics</b> <b>(Haematology)</b> EDTA blood, EDTA marrow aspirate	Immunoglobulin heavy chain (IgH) gene rearrangement by Polymerase Chain Reaction (PCR)  T – cell receptor (TCR) gene rearrangement by Polymerase Chain Reaction (PCR)	Nucleic acid extraction as documented in WI-HAE-HMB- P0002 Nucleic acid amplification and detection as documented WI-HAE-HMB-P0010 and WI-HAE-HMB-P0011  Nucleic acid extraction as documented in WI-HAE-HMB- P0002 Nucleic acid amplification and detection as documented in WI-HAE-HMB-P0012 and WI-HAE-HMB-P0013

### Annex III

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

(Notification Letter No. HOKLAS826P-42; Effective date of termination: 22 March 2018)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十一樓

MEDICAL TESTING			
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 examination has been terminated			
Chemical Pathology	Special Chemistry Faeces, urine	Uroporphyrin and coproporphyrin by High Performance Liquid Chromatography (HPLC)	Methods as documented in WI-CCP-TSM-TUUP0

## Annex II

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

(Notification Letter No. HOKLAS826P-41; Effective date of termination: 15 February 2018)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十一樓

MEDICAL TESTING			
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			
Chemical Pathology	Special Chemistry Stone	Renal calculi analysis (stones), semi- quantitative by Titrimetric and colorimetric method	Methods as documented in WI-CCP-TSM-TCAL using BIOLABO Stone Analysis Set

# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Molecular Microbiology and Virology Laboratory: 16/F, Block S, Princess Margaret Hospital

瑪嘉烈醫院 S 座十六樓

MEDICAL TESTING			
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			
Clinical Microbiology and Infection	Syphilis - Serology Serum	<i>Treponemal pallidum</i> antibody by Treponemal pallidum passive particle agglutination test (TPPA)	Method as documented in WI-MIC-BAC-SYPHI Fujirebio Serodia TPPA Kit
Medical Genetics	Molecular Genetics (Microbiology) Respiratory Samples (NPA, NPS, Throat & nasal swabs)	Influenza A virus (H1 & H3 subtype) – detection by Reverse Transcription and Real time Polymerase Chain Reaction, qualitative (Target region: HA gene)  <i>Mycoplasma pneumoniae</i> – detection by Real time Polymerase Chain Reaction, qualitative (Target region: P1 gene)	Nucleic acid extraction by NucliSENS easyMAG automated nucleic acid extraction system or QIAamp Viral RNA Mini Kit  Nucleic acid amplification and detection as documented in WI-MIC-MOL-H1&H3 using LightCycler, Roche  Nucleic acid extraction by Roche Diagnostics High Pure PCR Template Preparation Kit  Nucleic acid amplification and detection as documented in WI-MIC-MOL-MYCPN using LightCycler, Roche

**Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 - 瑪嘉烈醫院病理部

Haematology Laboratory and Blood Bank: 10/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十樓

MEDICAL TESTING			
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 - Antenatal screening Clotted blood	ABO and Rh(D) typing and antibody screening for anti-D for Rh(D) negative patients	Method as documented in WI-BBK-SOP-T0020, WI-BBK-SOP-T0021 and WI-BBK-SOP-T0022 + BioRad IH-1000
		Antibody screening for Rhesus antibodies	Method as documented in WI-HAE-HSP-PS001 + BioRad IH-1000
		Rhesus D antibody titration	Method as documented in WI-HAE-HSP-PS002



### Annex III

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

(Notification Letter No. HOKLAS826P-38; Effective date of termination: 4 September 2017)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十一樓

MEDICAL TESTING			
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			
Chemical Pathology	Drug of Abuse Testing Urine	Amphetamines / Metamphetamine II by Fluorescence Polarization Immunoassay (FPIA)	Abbott Axsym, AMP Assay
		Benzodiazepines by Fluorescence Polarization Immunoassay (FPIA)	Abbott Axsym, BEN Assay
		Cannabinoids (THC) by Fluorescence Polarization Immunoassay (FPIA)	Abbott Axsym, CAN Assay
		Cocaine Metabolites by Fluorescence Polarization Immunoassay (FPIA)	Abbott Axsym, COC Assay
		Methadone by Fluorescence Polarization Immunoassay (FPIA)	Abbott Axsym, MET Assay
		Opiates by Fluorescence Polarization Immunoassay (FPIA)	Abbott Axsym, OPI Assay
	Inborn Errors of Metabolism Urine	Reducing substances, qualitative by Colorimetric method	Bayer, Clinitest tablets
	Therapeutic Drug Monitoring Serum	Methotrexate by Fluorescence Polarization	Abbott TDX, Methotrexate Assay II

Toxicology Reference Laboratory: 7/F, Block P, Princess Margaret Hospital  
瑪嘉烈醫院 P 座七樓

MEDICAL TESTING			
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			
Chemical Pathology	Toxicology Urine, non-biological Samples	General unknown screening by - Gas chromatography with mass Spectrometry (GC-MS)	Method as documented in WI-CCP-TSM-XGCMS using Agilent 6890N5973 GC-MSD

### **Annex III**

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

(Notification Letter No. HOKLAS826P-36; Effective date of termination: 1 March 2017)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 - 瑪嘉烈醫院病理部

Microbiology Laboratory: 12/F, Block G, Princess Margaret Hospital  
瑪嘉烈醫院 G 座十二樓

<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 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
Accreditation of the following examination has been terminated.			
<b>Clinical</b> <b>Microbiology and</b> <b>Infection</b>	<b>Virology - Serology</b> Serum	Rubella virus antibody by - Enzyme-linked Fluorescent Assay (ELFA) (IgG)	bioMerieux VIDAS Rubella IgG Assay

## List of activities for which accreditation has been terminated

(Notification Letter No. HOKLAS826P-36; Effective date of termination: 1 March 2017)

Haematology Laboratory and Blood Bank: 10/F, Block G, Princess Margaret Hospital  
瑪嘉烈醫院 G 座十樓

<b>MEDICAL TESTING</b>			
<b>DISCIPLINE</b> 專科範疇	<b>TEST AREA</b> OR SAMPLE TYPE 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> OR TECHNIQUE USED 方法或應用技術
<b>Accreditation of the following examinations has been terminated.</b>			
<b>Haematology</b>	<b>Blood Bank - General</b> Clotted blood	ABO and Rh (D) typing by Red cell agglutination	Method as documented in WI-BBK-SOP-T0020 and WI-BBK-SOP-T0021 + BioRad IH-1000
		Antibody screening by - Red cell agglutination  - Saline-Indirect antiglobulin test	Method as documented in WI-BBK-SOP-T0022 using Bio-Rad gel card + BioRad IH-1000 Method as documented in WI-BBK-SOP-T0022
		Red cell phenotyping by - Direct agglutination - Indirect antiglobulin test - Red cell agglutination	Method as documented in WI-BBK-SOP-T0025
		Crossmatch by - Computer crossmatch - Immediate spin - Red cell agglutination  - Saline-Indirect antiglobulin test	Method as documented in WI-BBK-SOP-T0023 Method as documented in WI-BBK-SOP-T0023 Method as documented in WI-BBK-SOP-T0023 using Bio-Rad gel card + BioRad IH-1000 Method as documented in WI-BBK-SOP-T0023
	<b>Blood Bank - Special</b> Clotted blood	Antibody identification by Red cell agglutination	Method as documented in WI-BBK-SOP-T0026 using Bio-Rad gel card + BioRad IH-1000
		Investigation of ABO Blood Group Anomaly	Method as documented in WI-BBK-SOP-T0028
		Transfusion reaction, including - ABO and Rh(D) typing - Antibody screening - Red cell antigen phenotyping - Antibody identification - Direct antiglobulin test - Crossmatching	Method as documented in WI-BBK-SOP-T0011
	<b>Coagulation</b> Citrate blood	Factor VIII inhibitor assay by - manual method	Method as documented in WI-HAE-COA-P0011

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

(Notification Letter No. HOKLAS826P-36; Effective date of termination: 1 March 2017)

Haematology Laboratory and Blood Bank: 10/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十樓

<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 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
Accreditation of the following examinations has been terminated.			
Haematology	Haematology - General EDTA whole blood	Complete blood count including - Haemoglobin - Haematocrit - Leucocyte count (WBC count) - Leucocyte differential count - Mean corpuscular volume (MCV) - Mean corpuscular haemoglobin concentration (MCHC) - Mean corpuscular haemoglobin (MCH) - Nucleated red blood cell (NRBC) count - NRBC per 100WBC - Platelet count - Red cell count - Red cell distribution width (RDW) - Mean Platelet Volume (MPV)	Beckman Coulter LH750

### Annex III

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

(Notification Letter No. HOKLAS826P-35; Effective date of termination: 3 October 2016)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十一樓

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
The accreditation of the following examinations has been terminated.			
Chemical Pathology	General Chemistry Urine	Microalbumin by Immunonephelometry	Beckman Coulter Olympus AU 680 Clinical Chemistry System, Microalbumin Assay
	Hormones Serum	Human chorionic gonadotrophin ( $\beta$ -HCG), Total by Immunoassay (Chemiluminescent label)	UniCel DxI 800 system $\beta$ -HCG, Total Assay
	Special Chemistry Stone	Renal calculi analysis (stones), semi- quantitative by Titrimetric and colorimetric method	Methods as documented in WI-CCP-TSM-TCAL
	Toxicology Serum	Acetaminophen (Paracetamol) by Enzymatic method	Abbott Architect c Systems, Acetaminophen Assay
	Serum, gastric aspirate, Urine	Toxicology screening and confirmation by - Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS)	Methods as documented in WI-CCP-TSM-TLCMS

# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Haematology Laboratory and Blood Bank: 10/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十樓

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
The accreditation of the following examinations has been terminated.			
Haematology	Coagulation Citrate blood	<p>Coagulation studies, automated including</p> <ul style="list-style-type: none"> <li>- Prothrombin Time (PT)</li> <li>- Activated partial thromboplastin time (APTT)</li> <li>- Fibrinogen</li> </ul> <p>Factor assay (II, V, VII, VIII, IX, X, XI, XII) by optical detection</p> <p>Protein C by chromogenic method</p> <p>Antithrombin by chromogenic method</p> <p>Detection of Lupus Anticoagulant Mixing Tests by manual method</p> <p>Dilute Russell's Viper Venom Time by manual method</p> <p>Silica clotting time</p>	<p>Automated coagulation system: Beckman Coulter ACL Top</p> <p>Beckman Coulter ACL-Top Assay: FII-RP, FV-RP, FVII-RP, FVIII-RP, FIX-SS, FX-RP, FXI-SS, FXII-SS</p> <p>Beckman Coulter ACL-Top Assay: PC</p> <p>Beckman Coulter ACL-Top Assay: PC</p> <p>Method as documented in WI-HAE-COA-P0015 Method as documented in WI-HAE-COA-P0010</p> <p>Method as documented in WI-HAE-COA-P0006</p> <p>Method as documented in WI-HAE-COA-P0017</p>

# Hospital Authority - Princess Margaret Hospital, Department of Pathology

醫院管理局 - 瑪嘉烈醫院病理部

Toxicology Reference Laboratory: 7/F, Block P, Princess Margaret Hospital

瑪嘉烈醫院 P 座七樓

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
The accreditation of the following examinations has been terminated.			
Chemical Pathology	<b>Toxicology</b>		
	Urine, non-biological Samples	General unknown screening by - High performance liquid chromatography with photo diode array detection (HPLC-DAD)	Method as documented in WI-CCP-TSM-XHPLC
	Serum, non-biological samples	Quantitative toxic alcohol analysis by Gas chromatography (GC) with flame ionisation detection (GC-FID)	Method as documented in WI-CCP-TSM-XALCS
	Urine, serum, non-biological samples	Target screen for warfarin and superwarfarins by High performance liquid chromatography with mass spectrometry (HPLC-MS)	Method as documented in WI-CCP-TSM-XWAR
	Non-biological samples	Target screen for animal thyroid tissue by High performance liquid chromatography with mass spectrometry (HPLC-MS)	Method as documented in WI-CCP-TSM-XTHY
		Target screen for corticosteroids by High performance liquid chromatography with mass spectrometry (HPLC-MS)	Method as documented in WI-CCP-TSM-XCORT
	Urine, non-biological samples	Target analysis of Toxic Plant Alkaloids by High performance liquid chromatography with mass spectrometry (HPLC-MS)	Method as documented in WI-CCP-TSM-XTPA
	Urine	Target analysis of Diuretics and Laxatives by High performance liquid chromatography with mass spectrometry (HPLC-MS)	Method as documented in WI-CCP-TSM-XDIUR
	Serum	Target Analysis of Glycols by Gas Chromatography with mass spectrometry (GC-MS)	Method as documented in WI-CCP-TSM-XGLY



### Annex III

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

(Notification Letter No. HOKLAS826P-25)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 - 瑪嘉烈醫院病理部

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十一樓

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>				
<b>Chemical Pathology</b>	<b>General Chemistry</b>			
	Plasma	Ammonia by Spectrophotometry	Method as documented in WI-CCP-TSM-ENH3	.1.
	Urine	pH by Potentiometry	Beckman Coulter 340 pH Meter	.1.
	Pleural fluid	pH by Potentiometry	Radiometer ABL800 Flex Blood Gas Analyzer	.1.
	Plasma	Troponin I by Immunoassay (Chemiluminescent label)	Beckman Coulter Access Immunoassay System, Troponin Assay	.1.
	<b>Heavy metals and Trace Elements</b>			
	Serum	Aluminum by Atomic Absorption Spectrophotometry	Methods as documented in WI-CCP-TSM-TAL	.1.
	Serum, urine	Copper by Atomic Absorption Spectrophotometry	Methods as documented in WI-CCP-TSM-TSCU and WI-CCP-TSM-TUCU	.1.
	Whole blood	Lead by Atomic Absorption Spectrophotometry	Methods as documented in WI-CCP-TSM-TPB and WI-CCP-TSM-TUPB	.1.
	<b>Immunochemistry</b>			
	CSF	Immunoglobulins IgG by Immunoturbidimetry	Abbott Architect c Systems IgG Assay	.1.
	<b>Special Chemistry</b>			
	Pleural fluid	Chyle by Microscopy	Methods as documented in WI-CCP-TSM-TFCHY	.1.
	<b>Therapeutic Drug Monitoring</b>			
	Serum	Lithium by Spectrophotometry	Method as documented in WI-CCP-TSM-RLI	.1.

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.				
Chemical Pathology (cont'd)	Therapeutic Drug Monitoring Serum	Lithium by Spectrophotometry	Method as documented in WI-CCP-TSM-RLI	.1.
	Toxicology Serum	Acetaminophen (Paracetamol) by Enzymatic method	Method as documented in WI-CCP-TSM-EPAR	.1.
		Ethanol by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, Ethanol Assay	.1.
		Salicylate by Spectrophotometry	Beckman Coulter Olympus AU 5800 Clinical Chemistry System, Salicylate Assay	.1.
	Urinalysis Urine	Tricyclic anti-depressants by Fluorescence Polarization Immunoassay (FPIA)	Abbott AxSYM, TCA Assay	.1.
		Ketone by Dipstick method	Roche Combur test strips	.1.

Microbiology Laboratory: 12/F, Block G, Princess Margaret Hospital  
瑪嘉烈醫院 G 座十二樓

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	
Accreditation of the following examinations has been terminated.				
Clinical Microbiology and Infection	Virology - Serology Serum	Rubella virus antibody by - Enzyme-linked Fluorescent Assay (ELFA) (IgM)	bioMérieux VIDAS Rubella IgM Assay	.2.

Molecular Microbiology and Virology Laboratory: 16/F, Block S, Princess Margaret Hospital  
瑪嘉烈醫院 S 座十六樓

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
Accreditation of the following examinations has been terminated.			
Clinical Microbiology and Infection	Virology - Serology Serum	Measles Virus (IgM) by Immunoassay (Enzyme-based label)	Dade Behring Enzygnost Anti-Measles-Virus/IgM ELISA

.2.

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.			
Medical Genetics	Molecular Genetics (Microbiology) Digested sputum deposit, digested deposit of urine, sterile body fluids and	<i>Mycobacterium tuberculosis</i> – detection by Automated Polymerase Chain Reaction (PCR) and nucleic acid hybridization,	Nucleic acid extraction by AMPLICOR Respiratory Specimen Preparation Kit

.1.

Note:

- .1. denotes effective date of termination: 2 July 2015  
.2. denotes effective date of termination: 1 Jan 2015

## Annex II

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

(Notification Letter No. 826P-24)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 – 瑪嘉烈醫院病理部

Molecular Microbiology and Virology Laboratory: 16/F, Block S, Princess Margaret Hospital

瑪嘉烈醫院 S 座十六樓

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	
Medical Genetics	Molecular Genetics (Microbiology) Digested sputum deposit, digested deposit of urine, sterile body fluids and tissue	<i>Mycobacterium tuberculosis</i> – detection by Automated Polymerase Chain Reaction (PCR) and nucleic acid hybridization, qualitative (Target region:16s rRNA)	Nucleic acid extraction by AMPLICOR Respiratory Specimen Preparation Kit  Nucleic acid amplification and detection by COBAS TaqMan MTB Test	.1.

Chemical Pathology Laboratory: 11/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十一樓

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	
Chemical Pathology	Heavy metals and Trace Elements Serum	Aluminium by Atomic Absorption Spectrophotometry	Methods as documented in WI-CCP-TSM-TAL	.2.
	Immunochemistry CSF	Immunoglobulins IgG by Immunoturbidimetry	Abbott Architect c Systems IgG Assay	.3.
	Special Chemistry Pleural fluid	Chyle by Microscopy	Methods as documented in WI-CCP-TSM-TUCHY and WI- CCP-TSM-TFCHY	.2.
	Urinalysis Urine	Ketone by Dipstick method	Roche Combur test strips	.4.

Note:

- .1. Effective date of termination: 2 December 2014
- .2. Effective date of termination: 1 January 2015
- .3. Effective date of termination: 1 September 2014
- .4. Effective date of termination: 1 July 2014

## Annex III

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

(Notification Letter No. 826P-20; Effective date of termination: 15 July 2014)

#### **Hospital Authority - Princess Margaret Hospital, Department of Pathology**

醫院管理局 - 瑪嘉烈醫院病理部

Anatomical Pathology Laboratory: 13/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十三樓

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
Anatomical Pathology	Histopathology Surgical pathology	Histology examination by H&E and special staining	Special staining (manual method): Method as documented in WI-APL-STA-STAIN. Bile pigment by Fouchet technique

Haematology Laboratory and Blood Bank: 10/F, Block G, Princess Margaret Hospital

瑪嘉烈醫院 G 座十樓

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
Haematology	Blood Bank - General EDTA blood and clotted blood	ABO and Rh (D) - Weak D Testing by Indirect antiglobulin test	Method as documented in WI-BBK-SOP-T0020 and WI-BBK-SOP-T0021
	Coagulation Citrate blood	Protein S by - automated method  - manual method	Method as documented in WI-HAE-COA-P0018 Diagnostica Stago, STA-Compact Analyzer Method as documented in WI-HAE-COA-P001
Immunology	Autoantibodies Serum	Anti-Cardiolipin Antibodies (IgM) by Immunoassay (Enzyme-based label)	Immuno Concepts RELISA

Genetic Pathology Laboratory: 7/F, Block P, Princess Margaret Hospital

瑪嘉烈醫院 P 座七樓

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
Medical	Molecular Genetics (Anatomical Pathology) Tissue specimens	Herpes Simplex Virus 1 and 2 (HSV 1&2) by Multiplex PCR (Target regions: HSV1 RL2 and HSV Glycoprotein B gene)	Nucleic acid extraction as documented in WI-APL-SOP-MTPCR  Nucleic acid amplification and detection as documented in WI-APL-SOP-MTPCR