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# Seventh- Day Adventist Corporation (HK) Limited - Clinical Laboratories, Adventist Health 基督復臨安息日會(香港)有限公司 - 港安臨床化驗室

ADDRESS : 1/F, Main Block, Hong Kong Adventist Hospital – Tsuen Wan, 199 Tsuen King Circuit,

地址 Tsuen Wan, New Territories, Hong Kong

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網址

**CLIENTELE** : Private hospitals and clinics

服務對象 私營醫院和診所



Scope of Accreditation

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# Seventh-Day Adventist Corporation (HK) Limited - Clinical Laboratories, Adventist Health

基督復臨安息日會(香港)有限公司-港安臨床化驗室

ADDRESS

地址

Main Facility Clinical Laboratory and Pathology Department

1/F, Main Block, Hong Kong Adventist Hospital – Tsuen Wan, 199 Tsuen King Circuit,

Tsuen Wan, New Territories, Hong Kong

病理化驗中心

香港新界荃灣荃景圍 199 號荃灣港安醫院主座一樓

**Branch Facility** Clinical Laboratory

7/F, 40 Stubbs Road, Hong Kong Adventist Hospital, Hong Kong

醫學化驗室

香港司徒拔道40號香港港安醫院七樓

LABORATORY DIRECTOR 化驗所主管 : Biomedical Scientist Director 醫務科學主管:

Dr Stanley LEUNG Wai-ming

梁偉明博士

PhD, MSc, MBA, BSc, Reg Part I MLT

ACCREDITED TEST CATEGORY 認可測試類別 **Medical Testing** 

醫務化驗

Chemical Pathology 化學病理學

Clinical Microbiology and Infection 臨床微生物學及傳染病

Haematology 血液學 Immunology 免疫學

Medical Genetics (Molecular Genetics) 醫學遺傳學 (分子遺傳學)



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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
Classical Dadista		oratory is accredited for performing the examination	ons listed below.
Chemical Pathology	Blood gases and co-oximetry		
	Whole blood	Blood Gas include:	
		pCO <sub>2</sub> by	
		Potentiometry (pCO <sub>2</sub> -sensing electrode)	Instrumentation Laboratory GEM Premier 3000 & 3500 Blood Gas Analyser
		pH by	
		Potentiometry (Ion-Selective Electrode)	Instrumentation Laboratory GEM Premier 3000 & 3500 Blood Gas Analyser
		pO <sub>2</sub> by	
		Potentiometry (Oxygen – Sensing Electrode)	Instrumentation Laboratory GEM Premier 3000 & 3500 Blood Gas Analyser
		Base Excess by	
		Calculation	Instrumentation Laboratory GEM Premier 3000 & 3500 Blood Gas Analyser
		Bicarbonate by	·
		Calculation	Instrumentation Laboratory GEM Premier 3000 & 3500 Blood Gas Analyser
		O <sub>2</sub> Saturation by Calculation	Lecture exterior Laborators CEM Decesion 2000 6
		Calculation	Instrumentation Laboratory GEM Premier 3000 & 3500 Blood Gas Analyser



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		MEDICAL TESTING	
DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE	SPECIFIC EXAMINATION OR PROPERTY MEASURED	METHOD OR TECHNIQUE USED
	測試範圍或樣本種類	特定測試或量度的特性	方法或應用技術
	This lab	oratory is accredited for performing the examination	ons listed below.
Chemical Pathology	Drug of abuse testing		
(cont'd)	Urine	Amphetamine, qualitative by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Acetaminophen/Paracetamol by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Barbiturates, qualitative by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporate
		Benzodiazepines, qualitative by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Cannobinoides (THC), qualitative by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporate
		Cocaine, qualitative by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Ketamine, qualitative by	
		One-step lateral flow chromatography	Drug Screen Urine Test kit, ABON Multi-Line Screen Test Device
		Methadone, qualitative by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporate
		Methamphetamines by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporate
		Nicotine, qualitative by	
		One-step lateral flow chromatography	Drug Screen Urine Test kit, ABON Multi-Line Screen Test Device
		Opiates, qualitative by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporate
		Phencyclidine (PCP), qualitative by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporate
		Tricyclic Antidepressants by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporate
		Urine Temperature by	
		Direct measurement	Method as documented in
			CLAB/CHEM/SOP/TOXDS



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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
	This labo	oratory is accredited for performing the examination	ons listed below.
Chemical Pathology	General chemistry		
(cont'd)	Serum	Albumin by Spectrophotometry	Roche Cobas 8000 System, ALB2 assay
		A/G ratio by Calculation	Roche Cobas 8000 System (calculated from serum albumin and serum globulin
		Alkaline Phosphatase (ALP) by Spectrophotometry	Roche Cobas 8000 System, ALP2 assay
		Alanine Aminotransferase (ALT) by Spectrophotometry	Roche Cobas 8000 System, ALT assay
		Amylase by Spectrophotometry	Roche Cobas 8000 System, AMYL2 assay
		Aspartate Aminotransferase (AST) by Spectrophotometry	Roche Cobas 8000 System, AST assay
		Bilirubin, Direct by Spectrophotometry	Roche Cobas 8000 System, BILD2 assay
		Bilirubin, Total by Spectrophotometry	Roche Cobas 8000 System, BILT3 assay
		Bilirubin, Indirect by Calculation	Roche Cobas 8000 System (calculated from serum Bilirubin, Total and serum Bilirubin, Direct)
		Calcium by Spectrophotometry	Roche Cobas 8000 System, CA2 assay
		Corrected calcium by Calculation	Roche Cobas 8000 System (calculated from serum Albumin and serum Calcium)
		Cholesterol High Density Lipoprotein (HDL) by Spectrophotometry	Roche Cobas 8000 System, HDLC4 assay
		Cholesterol Low Density Lipoprotein (LDL) by Spectrophotometry	Roche Cobas 8000 System, LDLC3 assay



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	This lab	oratory is accredited for performing the examinatio	ns listed below.
Chemical Pathology (cont'd)	General chemistry (cont'd)		
	Serum (cont'd)	Cholesterol, non HDL-C by Calculation	Roche Cobas 8000 System (calculated from serum Cholesterol, Total and serum HDL)
		Cholesterol, Total by Spectrophotometry	Roche Cobas 8000 System, CHOL2 assay
		Cholesterol/HDL ratio by Calculation	Roche Cobas 8000 System  (calculated from serum Cholesterol, Total and serum HDL)
		Creatine Kinase (CK) by Spectrophotometry	Roche Cobas 8000 System, CK assay
		CK-MB isoenzyme (CK-MB) by Immunoassay (Chemiluminescent label)	Abbott Alinity i System, CK-MB assay
		Creatinine by Spectrophotometry	Roche Cobas 8000 System, CREJ2 assay
		Creatinine clearance by Calculation	Roche Cobas 8000 System (calculated from serum creatinine, 24 hours urine volume, urine creatinine and body surface area)
		Estimated Glomerular Filtration Rate (eGFR) by Calculation	Roche Cobas 8000 System  (calculated from creatinine using Modification of Diet in Renal Disease (MDRD) Study equation)
		γ Glutamyl Transferase (GGT) by Spectrophotometry	Roche Cobas 8000 System, GGT2 assay
		Globulin by Calculation	Roche Cobas 8000 System (calculated from Serum Protein, Total and serum Albumin)



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	This lab	oratory is accredited for performing the examination	s listed below.
Chemical Pathology	General chemistry		
(cont'd)	(cont'd)		
	Serum (cont'd)	Glucose by	
		Spectrophotometry	Roche Cobas 8000 System, GLUC3 assay
		Lactate Dehydrogenase (LDH) by	
		Spectrophotometry	Roche Cobas 8000 System, LDHI2 assay
		Oral Glucose Tolerance Test (OGTT) by	
		Spectrophotometry	Roche Cobas 8000 System, GLUC3 assay
	Serum or urine	Osmolality by	
		Freezing point	Advanced Instrument Osmometer 3320
	Serum	Phosphate by	
	Scrum	Spectrophotometry	Roche Cobas 8000 System, PHOS2 assay
		Potassium by	
		Potentiometry (Ion Selective Electrode)	Roche Cobas 8000 System, ISE-K assay
		Protein, Total by	D 1 C 1 2000 C 1 TD2
		Spectrophotometry	Roche Cobas 8000 System, TP2 assay
		Sodium by	
		Potentiometry (Ion Selective Electrode)	Roche Cobas 8000 System, ISE-NA assay
		Triglyceride by	
		Spectrophotometry	Roche Cobas 8000 System, TRIGL assay
		Troponin I by	
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System, Troponin I assay
		Uric acid by	
		Spectrophotometry	Roche Cobas 8000 System, UA2 assay
		Urea hy	
		Urea by Spectrophotometry	Roche Cobas 8000 System, UREAL assay



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	This labo	ratory is accredited for performing the examination	s listed below.
Chemical Pathology	General chemistry		
(cont'd)	(cont'd)		
	Urine (spot and 24 hours)	Albumin by	
		Spectrophotometry	Roche Cobas 8000 System, ALBT2 assay
		Albumin/Creatinine ratio by	
		Calculation	Roche Cobas 8000 System
			(calculated from urine Albumin and urine Creatinine
		Creatinine by	
		Spectrophotometry	Roche Cobas 8000 System, CREJ2 assay
		Creatinine clearance by	
		Calculation	Roche Cobas 8000 System
			(calculated from serum creatinine, 24 hours urine
			volume, urine creatinine and body surface area)
		Potassium by	
		Potentiometry (Ion Selective Electrode)	Roche Cobas 8000 System, ISE-K assay
		D 1	
		Protein by Spectrophotometry	Roche Cobas 8000 System, TPUC3 assay
		Protein/Creatinine ratio by	D 1 G1 2000 G
		Calculation	Roche Cobas 8000 System (calculated from urine Protein and urine Creatinine)
			(catediated from time Froem and time creatinine)
		Sodium by	
		Potentiometry (Ion Selective Electrode)	Roche Cobas 8000 System, ISE-NA assay
	Heavy metals and trace		
	elements		
	Whole blood	Lead by Electrochemistry (Anodic Stripping Voltammetry)	Magellan Disanceties LeadCom Plus System
		Electrochemistry (Anodic Stripping Voltammetry)	Magellan Diagnostics LeadCare Plus System



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DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測計算例表達上接觸	SPECIFIC EXAMINATION OR PROPERTY MEASURED	METHOD OR TECHNIQUE USED 方法或應用技術
	測試範圍或樣本種類	特定測試或量度的特性	
	1	oratory is accredited for performing the examination	ons listed below.
Chemical Pathology (cont'd)	Hormones Serum	Follicle stimulating hormone (FSH) by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys FSH assay
		Free Thyroxine Index (FTI) by Calculation	Calculated from Cobas 8000 Elecsys T4 and Cobas 8000 Elecsys T-uptake assay
		Luteinizing hormone (LH) by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys LH assay
		Prolactin by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys Prolactin II assa
		T-uptake by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys T-uptake assay
		Triiodothyronine (T3), Free by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, ElecsysFT3 III assay
		Thyroxine (T4), Free by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys FT4 IV assay
		Thyroxine (T4), Total by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys T4 assay
		Thyroid Stimulating Hormone (TSH) by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys TSH assay
	Protein, quantitative analysis Serum	C-reactive protein by Immunoturbidimetry	Roche Cobas 8000 System, CRP4 assay



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	This lab	oratory is accredited for performing the examination	ns listed below.
Chemical Pathology	Special chemistry		
(cont'd)	EDTA whole blood	Haemoglobin A1c (HbA1c) by	
		Ion exchange high performance liquid	Bio-Rad D-100 Haemoglobin Testing System
	Stool	Fecal Occult Blood by	
		Latex agglutination immunoturbidimetry	OC-SENSOR io Automated Fecal Occult Blood Test Analyser OC-SENSOR DIANA Latex Reagent OC-SENSOR PLEDIA Automated Fecal Occult Blood Test Analyser OC-SENSOR DIANA Latex Reagent
	Tumour markers		
	Serum	Alpha-feto Protein (AFP) by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys AFP assay
		CA 15.3 by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys CA15.3 II assay
		CA 19.9 by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys CA19.9 assay
		CA 72.4 by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys CA72.4 assay
		CA125 by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys CA125 II assay
		Carcinoembryonic Antigen (CEA) by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys CEA assay
		Human Chorionic Gonadotropin (HCG), β by	
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System Total β hCG assay
		Prostate Specific Antigen (PSA), Total by	
		Immunoassay (Chemiluminescent label)	Beckman Coulter Access 2 System PSA assay
			Abbott Alinity i System
			Total PSA assay
		Prostate Specific Antigen, Free (FPSA) by	
		Immunoassay (Chemiluminescent label)	Beckman Coulter Access 2 System, FPSA assay
		Precursor Prostate Specific Antigen Isoform [-2] (p2PSA) by	
		Immunoassay (Chemiluminescent label)	Beckman Coulter Access 2 System, p2PSA assay



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		pratory is accredited for performing the examinat	
Immunology	Autoantibodies	practify is accreated for performing the examination	ions nated below.
minunology	Serum	Anti-dsDNA antibody by	
		Fluoroenzymeimmunoassay	Phadia 250 System, Anti-DNA assay
		Anti-Thyroid Peroxidase (Anti-TPO) by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys Anti-TPO assag
		Rheumatoid factor by	
		Immunoturbidimetry	Roche Cobas 8000 System, RF II assay
	Immunochemistry		
	Serum	Thyroglobulin by	Deale Calca 2000 Carry El TO H
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Elecsys TG II assay
		Total IgE by	
		Fluoroenzymeimmunoassay	Phadia 250 System, Total IgE assay



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	This labo	pratory is accredited for performing the examinatio	ns listed below.
Haematology	Blood bank - Antenatal		
	screening		
	EDTA whole blood	ABO and Rh (D) typing by	
		Gel card technique	Ortho Vision Swift System
		Antibody screening by	
		Gel card technique	Ortho Vision Swift System
			·
	Blood bank – General		
	EDTA whole blood	ABO and Rh(D) typing by	
		Gel card technique	Ortho Vision Swift System
		Antibody screening by	
		Gel card technique	Ortho Vision Swift System
		Crossmatch by	
		- Gel card technique	Ortho Vision Swift System
		- Immediate spin	Method as documented in CLAB/HAEM/BBK/IMAT
	Blood bank –		
	Immunohaematology		
	EDTA whole blood	Direct antiglobulin test (DAT) by	
		Gel card technique	Ortho Vision Swift System
		Indirect antiglobulin test (IAT) by	
		Gel card technique	Ortho Vision Swift System
	Blood bank – Special		
	EDTA whole blood	Antibody detection and identification by  Gel card technique	Ortho Vision Swift System
		Gor card technique	orano vision owne system
	Haematology – General		
	EDTA whole blood	Complete blood count including	Sysmex XN-550 Haematology System
		- Haemoglobin	Sysmex XR-3000 Haematology System
		- Haematocrit	
		- Leucocyte count (WBC count) - Mean corpuscular volume (MCV)	
		Mean corpuscular haemoglobin (MCH)	
		Mean corpuscular haemoglobin (NCT)      Mean corpuscular haemoglobin concentration	
		(MCHC)	
		- Mean Platelet Volume (MPV)	
		- Platelet count	
		- Red cell count	
		- Red cell distribution width (RDW)	



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Haematology (cont'd) (cont'd) EDTA whole blood (cont'd) Automa  Reticulor Automa  Peripher:	SPECIFIC EXAMINATION OR PROPERTY MEASURED 特定測試或量度的特性  accredited for performing the examination  te differential count by ated method  cyte count by ated method  al blood smear examination by right Giemsa stain	OR TECHNIQUE USED 方法或應用技術 s listed below.  Sysmex XN-550 Haematology System Sysmex XR-3000 Haematology System Sysmex XR-3000 Haematology System
This laboratory is  Haematology (cont'd)  EDTA whole blood (cont'd)  Automa  Reticulor Automa  Periphers	accredited for performing the examination te differential count by ated method cyte count by ated method al blood smear examination by	Sysmex XN-550 Haematology System Sysmex XR-3000 Haematology System
Haematology (cont'd)  EDTA whole blood (cont'd)  Automa  Reticulor Automa  Peripher:	te differential count by ated method cyte count by ated method ated method al blood smear examination by	Sysmex XN-550 Haematology System Sysmex XR-3000 Haematology System
(cont'd)  EDTA whole blood (cont'd)  Leucocy (cont'd)  Reticulor Automa  Periphers	cyte count by ated method al blood smear examination by	Sysmex XR-3000 Haematology System
EDTA whole blood (cont'd)  Reticulor Automa  Periphers	cyte count by ated method al blood smear examination by	Sysmex XR-3000 Haematology System
(cont'd)  Reticulor Automa  Periphers	cyte count by ated method al blood smear examination by	Sysmex XR-3000 Haematology System
Reticulor Automa Peripher	cyte count by ated method al blood smear examination by	Sysmex XR-3000 Haematology System
Automa	ated method al blood smear examination by	Sysmex XR-3000 Haematology System
Peripher	al blood smear examination by	Sysmex XR-3000 Haematology System
- WI		Method as documented in CLAB/HAEM/GERN/DC
- M	ay-Giemsa stain	Automated Haematology Slide Preparation Unit Sysmex SP-50
Erythroc	yte Sedimentation Rate (ESR) by	
	hotometrical capillary using	Alifax Roller 20PN System
stoppe	ed flow kinetic analysis	
Malarial	Parasite examination by	
thick a	nd thin films	Method as documented in CLAB/HAEM/SOP/MALS
Coagulation		
	tion studies, automated including	
- Proth	rombin Time (PT)	Automated coagulation system:
		Instrumentation Laboratory ACL TOP 300
- Activ	rated partial thromboplastin time (APTT)	Automated coagulation system:
		Instrumentation Laboratory ACL TOP 300



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	TEST AREA	SPECIFIC EXAMINATION OR	METHOD
專科範疇	OR SAMPLE TYPE	PROPERTY MEASURED	OR TECHNIQUE USED
	測試範圍或樣本種類	特定測試或量度的特性	方法或應用技術
	This labo	oratory is accredited for performing the examination	s listed below.
Clinical	Bacteriology - Culture		
Microbiology and	and sensitivity test and/or		
nfection	microscopy		
	=	Culture of genital pathogens:	
	(including HVS,	- Microscopy for cell morphology and	
	endocervical swab,	microorganisms by	Manual mathed as decommented in SOR Cram Stain
	urethral swab etc.)	Gram stain	Manual method as documented in SOP Gram Stain (CLAB/MICRO/SOP/GRAMS)
		- Culture and antimicrobial susceptibility tests for	(,
		genital pathogens (including <i>Neisseria</i>	
		gonorrhoeae) by	
		Aerobic and CO <sub>2</sub> culture	Culture:
			Method as documented in SOP Genital culture
			(CLAB/MICRO/SOP/GCU)
			Antimicrobial susceptibility tests:
			Method as documented in SOP Antimicrobial
		Identification of alloisal instance has	Susceptibility Testing (CLAB/MICRO/SOP/AST)
		- Identification of clinical isolates by  MALDI-TOF Mass Spectrometry	Bruker Microflex LT/SH
		MALDI-TOF Mass spectrometry	Bruker Microflex E1/3H
	Lower respiratory tract	Culture of lower respiratory tract pathogens:	
	samples (including	- Microscopy for cell morphology and	
	sputum, bronchial	microorganisms by	
	aspirate, tracheal	Gram stain	Manual method as documented in SOP Gram Stain
	aspirate etc.)		(CLAB/MICRO/SOP/GRAMS)
		- Culture and antimicrobial susceptibility tests for	
		respiratory tract pathogens by	
		Aerobic and CO <sub>2</sub> culture	Culture:  Method as documented in SOP Respiratory
			Culture (CLAB/MICRO/SOP/RC)
			Antimicrobial susceptibility tests:
			Method as documented in SOP Antimicrobial
			Susceptibility Testing (CLAB/MICRO/SOP/AST)
		- Identification of clinical isolates by	
		MALDI-TOF Mass Spectrometry	Bruker Microflex LT/SH
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#### Seventh-Day Adventist Corporation (HK) Limited - Clinical Laboratories, Adventist Health

基督復臨安息日會(香港)有限公司 - 港安臨床化驗室

		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
		ratory is accredited for performing the examination	
Clinical	Bacteriology - Culture	, ,	
Microbiology and Infection (cont'd)	and sensitivity test and/or microscopy (cont'd) Upper respiratory tract samples (including throat swab, nasal swab etc.)	Culture of upper respiratory tract pathogens:  - Microscopy for cell morphology and microorganisms by Gram stain  - Culture and antimicrobial susceptibility tests for respiratory tract pathogens by Aerobic and CO <sub>2</sub> culture	Manual method as documented in SOP Gram Stain (CLAB/MICRO/SOP/GRAMS)  Culture: Method as documented in SOP Respiratory Culture (CLAB/MICRO/SOP/RC) Antimicrobial susceptibility tests: Method as documented in SOP Antimicrobial Susceptibility Testing (CLAB/MICRO/SOP/AST)
		- Identification of clinical isolates by	
		MALDI-TOF Mass Spectrometry	Bruker Microflex LT/SH
	Enteric samples (including stool and rectal swab)	Culture of enteric pathogens:  - Culture and antimicrobial susceptibility tests for enteric pathogens by  Aerobic and microaerophilic culture	Culture: Method as documented in SOP Stool Culture (CLAB/MICRO/SOP/SC) Antimicrobial susceptibility tests: Method as documented in SOP Antimicrobial Susceptibility Testing (CLAB/MICRO/SOP/AST)
		- Identification of clinical isolates by	
		MALDI-TOF Mass Spectrometry  - Culture and antimicrobial susceptibility tests for Clostridium difficile by Anaerobic culture  - Identification of clinical isolates by MALDI-TOF Mass Spectrometry	Culture:  Method as documented in SOP Clostridium difficil Culture (CLAB/MICRO/SOP/CDC) Antimicrobial susceptibility tests: Method as documented in SOP Antimicrobial Susceptibility Testing (CLAB/MICRO/SOP/AST) Bruker Microflex LT/SH



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		pratory is accredited for performing the examination	
Clinical		ratory is accreanted for performing the examination	is listed below.
Microbiology and	Bacteriology – Culture and sensitivity test and/or		
Infection (cont'd)	microscopy (cont'd)		
(	Superficial wound	Culture of pathogens:	
	samples (including eye,	- Microscopy for cell morphology and	
	ear, skin swabs etc.)	microorganisms by	
		Gram stain	Manual method as documented in SOP Gram Stain (CLAB/MICRO/SOP/GRAMS)
		- Culture and antimicrobial susceptibility tests for	
		pathogens by	
		Aerobic and CO <sub>2</sub> culture	Culture:
			Method as documented in SOP Wound/Abscess at Soft Tissue Culture (CLAB/MICRO/SOP/WAST
			Antimicrobial susceptibility tests:
			Method as documented in SOP Antimicrobial
		Identification of clinical isolates by	Susceptibility Testing (CLAB/MICRO/SOP/AST
		- Identification of clinical isolates by MALDI-TOF Mass Spectrometry	Bruker Microflex LT/SH
		WHILDI FOI Mass spectrometry	Bruker Wilcionex El/Bit
	Deep wound samples	Culture of deep wound pathogens:	
	fluid (including abscess	- Microscopy for cell morphology and	
	pus or tissue etc.)	microorganisms by	
		Gram stain	Manual method as documented in SOP Gram Stain (CLAB/MICRO/SOP/GRAMS)
		- Culture and antimicrobial susceptibility tests for	
		deep wound pathogens by	
		Aerobic, CO <sub>2</sub> and anaerobic culture	Culture:
			Method as documented in SOP Wound/Abscess an
			Soft Tissue Culture (CLAB/MICRO/SOP/WASTC Antimicrobial susceptibility tests:
			Method as documented in SOP Antimicrobial
			Susceptibility Testing (CLAB/MICRO/SOP/AST)
		- Identification of clinical isolates by	(100 )
		MALDI-TOF Mass Spectrometry	Bruker Microflex LT/SH



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		MEDICAL TESTING	
DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE	SPECIFIC EXAMINATION OR PROPERTY MEASURED	METHOD OR TECHNIQUE USED
	測試範圍或樣本種類	特定測試或量度的特性	方法或應用技術
	This labo	oratory is accredited for performing the examination	s listed below.
Clinical	Bacteriology - Culture		
Microbiology and	and sensitivity test and/or		
Infection (cont'd)	microscopy (cont'd)	Culture of mineral control	
	Urine	Culture of urinary pathogens: - Culture and antimicrobial susceptibility tests for	
		urinary pathogens by	
		Aerobic culture	Culture:
			Method as documented in SOP Urine Culture
			(CLAB/SOP/MICRO/UC)
			Antimicrobial susceptibility tests:
			Method as documented in SOP Antimicrobial
			Susceptibility Testing (CLAB/MICRO/SOP/AST)
		- Identification of clinical isolates by MALDI-TOF Mass Spectrometry	Bruker Microflex LT/SH
		MALDI-TOF wass spectrometry	Bruker Microffex E1/SH
	Bacteriology - Serology		
	Serum	Antistreptolysin O titer by	
		Spectrophotometry	Roche Cobas 8000 System, ASOT assay
	Urine	Streptococcus pneumoniae Antigen by	
		Immunofluorescent assay	Sofia S. pneumoniae FIA Kit
		Legionella Antigen by	
		Immunofluorescent assay	Sofia <i>Legionella</i> FIA Kit
	Microbiology -		
	Miscellaneous tests		
	Breath air	Helicobacter pylori (H. pylori) breath test by	12.00
		Isotope ratio mass spectrometry (IRMS)	<sup>13</sup> CO <sub>2</sub> Urea Breath Analyzer, POCone
	Urine	Pregnancy test for human chorionic gonadotrophin	
	Cime	(hCG) by	
		Immunochromatographic assay	OneStep hCG Combo Urine/Serum rapid test kit
	Serum	Toxoplasma antibody, IgG by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Toxo IgG assay
		Toyonlasma antihady IsM by	
		Toxoplasma antibody, IgM by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Toxo IgM assay
		minunoassay (Chemnuminescent laber)	Noche Cooks 6000 System, 10x0 Igivi assay
	Mycobateriology –		
	Microscopy		
	Clinical specimens,	Microscopy for acid-fast bacilli (AFB) by	
	respiratory specimens,	Ziehl-Neelsen stain	Method as documented in CLAB/MICRO/SOP/AF
	sputum, urine, etc.		



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		MEDICAL TESTING	
DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE	SPECIFIC EXAMINATION OR PROPERTY MEASURED	METHOD OR TECHNIQUE USED
	測試範圍或樣本種類	特定測試或量度的特性	方法或應用技術
	This labo	oratory is accredited for performing the examinatio	ns listed below.
Clinical	Parasitology –		
Microbiology and	Microscopy and staining		
Infection (cont'd)	Stool	Microscopy for ova and parasite by Concentration method	Method as documented in CLAB/MICRO/SOP/ PARA
	Cymbilia agualaay		
	Syphilis serology Serum	Rapid Plasma Reagin Antibody (RPR) by	
	Setuiii	Flocculation method	BD Macro-Vue RPR assay
		Treponema pallidum antibody (IgG) by	
		Fluorescent treponemal antibody-absorption test	Euroimmun Anti Treponema pallidum IgG assay
		(FTA-Abs)	
		Treponema pallidum antibody (IgM) by	
		Fluorescent treponemal antibody-absorption test	Euroimmun Anti <i>Treponema pallidum</i> IgM assay
		(FTA-Abs)	Latominan ina rreporena pamaani igri assay
		Treponema pallidum antibody by	
		- Treponemal pallidum Passive Particle	Fujirebio Serodia-TP.PA assay
		Agglutination test (TPPA)	
		- Immunoassay (Chemiluminescent label)	Abbott Alinity i System, Syphilis assay
	Urinalysis and urine		
	microscopy		
	Urine	Urinalysis by dipstick method, including:	Automated Urinalysis – Sysmex UC3500
		- Glucose	Manual method as documented in
		- Bilirubin	CLAB/MICRO/SOP/UR
		- Ketone	
		- Specific Gravity	
		- Blood	
		- pH	
		- Protein	
		- Urobilinogen	
		- Nitrate	
		- Leucocyte	
		Urine formed elements by	
		- Automated urine microscopy system	Automated Urinalysis – Sysmex UF4000
		- Microscopic examination with fixed volume in	Manual method as documented in
		microtitre plate well	CLAB/MICRO/SOP/UR



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	MEDICAL TESTING			
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	測試範圍或樣本種類	特定測試或量度的特性	方法或應用技術	
	This labo	oratory is accredited for performing the examinations	listed below.	
Clinical	Virology - Serology			
Microbiology and Infection (cont'd)	Serum	Cytomegalovirus Antibody (Anti-CMV), IgG by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, CMV IgG assay	
		Cytomegalovirus Antibody (Anti-CMV), IgM by		
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, CMV IgM assay	
		Hepatitis B virus antigen, qualitative & quantitative by		
		- Immunoassay (Enzyme-based label)	Roche Cobas 8000 System	
		- Immunoassay (Chemiluminescent label)	HBsAg assay (qualitative) Abbott Alinity i System	
		immunoussey (Chemmuninescent tace)	HBsAg assay (qualitative and quantitative)	
		Hepatitis B virus surface antibody (Anti-HBs),		
		quantitative by		
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System Anti-HBs assay	
		Hepatitis C Virus Antibody (Anti-HCV) by		
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, HCV assay	
		Herpes Simplex Virus-1 Antibody (Anti-HSV-1), IgG by		
		Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, HSV-1 IgG assay	
		Herpes Simplex Virus-2 Antibody (Anti-HSV-2),		
		IgG by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, HSV-2 IgG assay	
		Human immunodeficiency virus antigen and		
		antibody (Qualitative) by		
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System HIV 1/2 Antigen and Antibodies Combo assay	
		Rubella virus antibody (IgG) by		
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System Rubella IgG assay	
		Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Antibody (IgG), quantitative by		
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System SARS-CoV-2 IgG II Quant assay	
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MEDICAL TESTING				
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	This labo	pratory is accredited for performing the examinations		
Medical Genetics	Molecular genetics			
	(microbiology) Nasopharyngeal swab	Influenza virus A & B and Respiratory syncytial virus (RSV) by  Multiplex real-time RT-PCR, qualitative  Target region: Influenza A - M gene  Target region: Influenza B -NP gene  Target region: RSV -M gene	Cobas LIAT Influenza A/B & RSV Kit	
	Deep throat saliva, nasopharyngeal swab, nasal and throat swab	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) – detection by Real time Multiplex Polymerase Chain Reaction, qualitative (Target regions: N gene and ORF1a/b gene)	Cobas SARS-CoV-2 & Influenza A/B assay Nucleic acid extraction, amplification and detection a documented in CLAB/MICRO/SOP/SARS-L	
		(Target regions: E gene and N2 gene)	Cepheid Xpress SARS-CoV-2/Flu/RSV plus assay Nucleic acid extraction, amplification and detection a documented in CLAB/MICRO/SOP/SARS-G	



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基督復臨安息日會(香港)有限公司 - 港安臨床化驗室

Branch Facility: 7/F, 40 Stubbs Road, Hong Kong Adventist Hospital, Hong Kong

		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
	This labo	oratory is accredited for performing the examinations	listed below.
Chemical Pathology	Drug of abuse testing Urine	Amphetamine, qualitative by	
		Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Acetaminophen/Paracetamol by Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Barbiturates, qualitative by Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Benzodiazepines, qualitative by Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Cannobinoides (THC), qualitative by Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Cocaine, qualitative by Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Ketamine, qualitative by One-step lateral flow chromatography	Drug Screen Urine Test kit, ABON Multi-Line Screen Test Device
		Methadone, qualitative by Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Methamphetamines by Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Nicotine, qualitative by One-step lateral flow chromatography	Drug Screen Urine Test kit, ABON Multi-Line Screen Test Device
		Opiates, qualitative by Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Phencyclidine (PCP), qualitative by Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Tricyclic Antidepressants by Immunoassay (Fluorescent label)	The Triage® TOX Drug Screen, Biosite Incorporated
		Urine Temperature by Direct measurement	Method as documented in CLAB/CHEM/SOP/TOXDS



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基督復臨安息日會(香港)有限公司 - 港安臨床化驗室

Branch Facility: 7/F, 40 Stubbs Road, Hong Kong Adventist Hospital, Hong Kong

		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
	This labo	pratory is accredited for performing the examinations	listed below.
Chemical Pathology	General chemistry		
(cont'd)	Serum	Albumin by	
		Spectrophotometry	Roche Cobas 6000 System, ALB2 assay
		A/G ratio by	
		Calculation	Roche Cobas 6000 System (calculated from serum Albumin and serum Globulin)
		Alkaline Phosphatase (ALP) by	
		Spectrophotometry	Roche Cobas 6000 System, ALP2 assay
		Alanine Aminotransferase (ALT) by	
		Spectrophotometry	Roche Cobas 6000 System, ALT assay
		Amylase by	
		Spectrophotometry	Roche Cobas 6000 System, AMYL2 assay
		Aspartate Aminotransferase (AST) by	
		Spectrophotometry	Roche Cobas 6000 System, AST assay
		Bilirubin, Direct by	
		Spectrophotometry	Roche Cobas 6000 System, BILD2 assay
		Bilirubin, Total by	
		Spectrophotometry	Roche Cobas 6000 System, BILT3 assay
		Bilirubin, Indirect by	
		Calculation	Roche Cobas 6000 System (calculated from serum Bilirubin, Total and Bilirubin, Direct)
		Calcium by	
		Spectrophotometry	Roche Cobas 6000 System, CA2 assay
		Corrected calcium by	
		Calculation	Roche Cobas 6000 System (calculated from serum Albumin and serum Calcium)
		Cholesterol High Density Lipoprotein (HDL) by Spectrophotometry	Roche Cobas 6000 System, HDLC4 assay
		Cholesterol Low Density Lipoprotein (LDL) by Spectrophotometry	Roche Cobas 6000 System, LDLC3 assay



Scope of Accreditation

Registration No. HOKLAS 825S

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基督復臨安息日會(香港)有限公司 - 港安臨床化驗室

Branch Facility: 7/F, 40 Stubbs Road, Hong Kong Adventist Hospital, Hong Kong

		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
	This lab	oratory is accredited for performing the examinatio	ns listed below.
Chemical Pathology	General chemistry		
(cont'd)	(cont'd)		
	Serum (cont'd)	Cholesterol, non HDL-C by Calculation	Roche Cobas 6000 System (calculated from serum Cholesterol, Total and serum HDL)
		Cholesterol, Total by	
		Spectrophotometry	Roche Cobas 6000 System, CHOL2 assay
		Cholesterol/HDL ratio by	
		Calculation	Roche Cobas 6000 System (calculated from serum Cholesterol, Total and serum HDL)
		CK-MB isoenzyme (CK-MB) by	
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System, CK-MB assay
		Creatine Kinase (CK) by	
		Spectrophotometry	Roche Cobas 6000 System, CK assay
		Creatinine by	
		Spectrophotometry	Roche Cobas 6000 System, CREJ2 assay
		Creatinine clearance by	
		Calculation	Roche Cobas 6000 System (calculated from serum creatinine, 24 hours urine volume, urine creatinine and body surface area)
		Estimated Glomerular Filtration Rate (eGFR) by	
		Calculation	Roche Cobas 6000 System (calculated from serum Creatinine assay using Modification of Diet in Renal Disease (MDRD) Study equation)
		γ Glutamyl Transferase (GGT) by	
		Spectrophotometry	Roche Cobas 6000 System, GGT2 assay
		Globulin by Calculation	Roche Cobas 6000 System (calculated from serum Protein, Total and serum Albumin)



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Branch Facility: 7/F, 40 Stubbs Road, Hong Kong Adventist Hospital, Hong Kong

		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
	This lab	oratory is accredited for performing the examinations l	listed below.
Chemical Pathology (cont'd)	General chemistry (cont'd)		
	Serum (cont'd)	Glucose by Spectrophotometry	Roche Cobas 6000 System, GLUC3 assay
		Lactate Dehydrogenase (LDH) by Spectrophotometry	Roche Cobas 6000 System, LDHI2 assay
		Oral Glucose Tolerance Test (OGTT) by Spectrophotometry	Roche Cobas 6000 System, GLUC3 assay
	Serum or urine	Osmolality by Freezing point	Advanced Instrument Osmometer 3320
	Serum	Phosphate by Spectrophotometry	Roche Cobas 6000 System, PHOS2 assay
		Potassium by Potentiometry (Ion Selective Electrode)	Roche Cobas 6000 System, ISE-K assay
		Protein, Total by Spectrophotometry	Roche Cobas 6000 System, TP2 assay
		Sodium by Potentiometry (Ion Selective Electrode)	Roche Cobas 6000 System, ISE-NA assay
		Triglyceride by Spectrophotometry	Roche Cobas 6000 System, TRIGL assay
		Troponin I by Immunoassay (Chemiluminescent label)	Abbott Alinity i System, Troponin I assay
		Uric acid by Spectrophotometry	Roche Cobas 6000 System, UA2 assay
		Urea by Spectrophotometry	Roche Cobas 6000 System, UREAL assay



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Branch Facility: 7/F, 40 Stubbs Road, Hong Kong Adventist Hospital, Hong Kong

		MEDICAL TESTING	
DISCIPLINE	TEST AREA	SPECIFIC EXAMINATION OR	METHOD  OR TECHNIQUE VICER
專科範疇	OR SAMPLE TYPE	PROPERTY MEASURED	OR TECHNIQUE USED
	測試範圍或樣本種類	特定測試或量度的特性	方法或應用技術
	This labo	oratory is accredited for performing the examinati	ions listed below.
Chemical Pathology	General chemistry		
(cont'd)	(cont'd)		
	Urine (spot and 24 hours)		D 1 C 1 C000 C 4 ALDTO
		Spectrophotometry	Roche Cobas 6000 System, ALBT2 assay
		Albumin/Creatinine ratio by	
		Calculation	Roche Cobas 6000 System
			(calculated from urine Albumin and urine
			Creatinine)
		Constinue	
		Creatinine by Spectrophotometry	Roche Cobas 6000 System, CREJ2 assay
		Spectrophotometry	Roene Cobas 6000 Bystem, CRES2 assay
		Creatinine clearance by	
		Calculation	Roche Cobas 6000 System
			(calculated from serum creatinine, 24 hours urine
			volume, urine creatinine and body surface area)
		Potassium by	
		Potentiometry (Ion Selective Electrode)	Roche Cobas 6000 System, ISE-K assay
		Sodium by	
		Potentiometry (Ion Selective Electrode)	Roche Cobas 6000 System, ISE-NA assay
		Protein by	
		Spectrophotometry	Roche Cobas 6000 System, TPUC3 assay
		Protein/Creatinine ratio by	
		Calculation	Roche Cobas 6000 System
			(calculated from urine Protein and urine Creatinine



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	This lab	oratory is accredited for performing the examinations	listed below.
Chemical Pathology (cont'd)	Hormones Serum	Follicle stimulating hormone (FSH) by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys FSH assay
		Free Thyroxine Index (FTI) by Calculation	Roche Cobas 6000 System (calculated from Elecsys T4 and Elecsys T-uptake assay)
		Luteinizing hormone (LH) by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys LH assay
		T-uptake by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys T-uptake assay
		Triiodothyronine (T3), Free by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys FT3 III assay
		Thyroxine (T4), Free by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys FT4 IV assay
		Thyroxine (T4), Total by	
		Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys T4 assay
		Thyroid stimulating hormone (TSH) by Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys TSH assay
	Protein, quantitative analysis		
	Serum	C-reactive protein by	
		Immunoturbidmetry	Roche Cobas 6000 System, CRP4 assay
	Special chemistry		
	EDTA whole blood	Haemoglobin A1c (HbA1c) by	
		Ion exchange high performance liquid chromatography (HPLC)	Bio-Rad D-10 Haemoglobin Testing System
	Stool	Fecal Occult Blood by  Latex agglutination immunoturbidimetry	HM-JACKarc Automated Fecal Blood Test Analyse



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# Seventh-Day Adventist Corporation (HK) Limited - Clinical Laboratories, Adventist Health

基督復臨安息日會(香港)有限公司 - 港安臨床化驗室

Branch Facility: 7/F, 40 Stubbs Road, Hong Kong Adventist Hospital, Hong Kong

	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		
	This labo	oratory is accredited for performing the examinations	listed below.		
Chemical Pathology	Tumour markers				
(cont'd)	Serum	Alpha-feto Protein (AFP) by Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys AFP assay		
		CA 15.3 by Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys CA15.3 II assay		
		CA19.9 by Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys CA19.9 assay		
		CA 72.4 by Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys CA72.4 assay		
		CA125 by Immunoassay (Chemiluminescentd label)	Roche Cobas 6000 System, ElecsysCA125 II assay		
		Carcinoembryonic Antigen (CEA) by Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys CEA assay		
		Human Chorionic Gonadotropin (HCG), β by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Total β hCG assay		
		Prostate Specific Antigen (PSA), Total by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Total PSA assay		



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		pratory is accredited for performing the examinati		
Immunology	Autoantibodies			
uoogy	Serum	Anti-Thyroid Peroxidase (Anti-TPO) by		
		Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys Anti-TPO assa	
		Rheumatoid factor by		
		Immunoturbidimetry	Roche Cobas 6000 System, RF II assay	
	Immunochemistry			
	Serum	Thyroglobulin by		
		Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys TG II assay	



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基督復臨安息日會(香港)有限公司 - 港安臨床化驗室

Branch Facility: 7/F, 40 Stubbs Road, Hong Kong Adventist Hospital, Hong Kong

		MEDICAL TESTING	
DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE	SPECIFIC EXAMINATION OR PROPERTY MEASURED	METHOD OR TECHNIQUE USED
77170	測試範圍或樣本種類	特定測試或量度的特性	方法或應用技術
	This lab	pratory is accredited for performing the examination	s listed below.
<b>Iaematology</b>	Blood bank - Antenatal		
	screening		
	EDTA whole blood	ABO and Rh (D) typing by	
		Gel card technique	Ortho Vision Swift System
		Antibody screening by	
		Gel card technique	Ortho Vision Swift System
	Blood bank – General EDTA whole blood	A DO and DI (D) toming a large	
	ED IA whole blood	ABO and Rh(D) typing by Gel card technique	Ortho Vision Swift System
		Oct card technique	Ortho Vision Swift System
		Antibody screening by	
		Gel card technique	Ortho Vision Swift System
		Crossmatch by - Gel card technique	Ortho Vision Swift System
		- Immediate spin	Method as documented in CLAB/HAEM/BBK/IM
		Immediate spin	
	Blood bank –		
	Immunohaematology		
	EDTA whole blood	Direct antiglobulin test (DAT) by	
		Gel card technique	Ortho Vision Swift System
		Indirect antiglobulin test (IAT) by	
		Gel card technique	Ortho Vision Swift System
	Blood bank – Special EDTA whole blood	Antibody detection and identification by	
	ED IA WHOLE BLOOD	Gel card technique	Ortho Vision Swift System
		Ger eura teenmque	ordio vision bwire bystein



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# Seventh-Day Adventist Corporation (HK) Limited - Clinical Laboratories, Adventist Health

基督復臨安息日會(香港)有限公司 - 港安臨床化驗室

Branch Facility: 7/F, 40 Stubbs Road, Hong Kong Adventist Hospital, Hong Kong

		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
	This labo	oratory is accredited for performing the examination	ns listed below.
Haematology (cont'd)	Haematology – General EDTA whole blood	Complete blood count including	Sysmex XR-3000 Haematology System
		- Haemoglobin - Haematocrit - Leucocyte count (WBC count) - Mean corpuscular volume (MCV) - Mean corpuscular haemoglobin (MCH) - Mean corpuscular haemoglobin concentration (MCHC) - Mean Platelet Volume (MPV) - Platelet count - Red cell count - Red cell distribution width (RDW)  Leucocyte differential count by Automated method	Sysmex XR-3000 Haematology System
		Reticulocyte count by Automated method	Sysmex XR-3000 Haematology System
		Peripheral blood smear examination by Wright Giemsa stain	Method as documented in CLAB/HAEM/GERN/DC Automated Haematology Slide Preparation Unit Sysmex SP-50
		Erythrocyte Sedimentation Rate (ESR) by Microphotometrical capillary using stopped flow kinetic analysis	Alifax Roller 20PN System
		Malarial Parasite examination by thick and thin films	Method as documented in CLAB/HAEM/SOP/MALS
	Coagulation Citrated Blood	Coagulation studies, automated including - Activated partial thromboplastin time (APTT)	Automated coagulation system: Instrumentation Laboratory ACL TOP 300
		- Prothrombin Time (PT)	Automated coagulation system: Instrumentation Laboratory ACL TOP 300



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Branch Facility: 7/F, 40 Stubbs Road, Hong Kong Adventist Hospital, Hong Kong

MEDICAL TESTING				
DISCIPLINE	TEST AREA	SPECIFIC EXAMINATION OR	METHOD  OR TECHNIQUE USER	
專科範疇	OR SAMPLE TYPE	PROPERTY MEASURED	OR TECHNIQUE USED	
	測試範圍或樣本種類	特定測試或量度的特性	方法或應用技術	
	This labo	oratory is accredited for performing the examinations l	isted below.	
Clinical	Bacteriology - Culture			
Microbiology and	and sensitivity test and/or			
Infection	microscopy			
	Genital samples	Culture of genital pathogens:		
	(including HVS,	- Microscopy for cell morphology and microorganisms		
	endocervical swab,	by		
	urethral swab etc.)	Gram stain	Manual method as documented in SOP Gram Stair	
			(CLAB/MICRO/SOP/GRAMS)	
		- Culture and antimicrobial susceptibility tests for		
		genital pathogens (including Neisseria		
		gonorrhoeae) by		
		Aerobic and CO <sub>2</sub> culture	Culture:	
			Method as documented in SOP Genital Culture	
			(CLAB/MICRO/SOP/GCU)	
			Antimicrobial susceptibility tests:	
			Method as documented in SOP Antimicrobial	
		14-4:C-4:	Susceptibility Testing (CLAB/MICRO/SOP/AST	
		- Identification of clinical isolates by	bioMerieux VITEK MS	
		MALDI-TOF Mass Spectrometry	bioMerieux VIIER MS	
	Lower respiratory tract	Culture of lower respiratory tract pathogens:		
	samples (including	- Microscopy for cell morphology and microorganisms		
	sputum, bronchial	by		
	aspirate, tracheal	Gram stain	Manual method as documented in SOP Gram Stair	
	aspirate etc.)		(CLAB/MICRO/SOP/GRAMS)	
		- Culture and antimicrobial susceptibility tests for		
		respiratory tract pathogens by		
		Aerobic and CO <sub>2</sub> culture	Culture:	
			Method as documented in SOP Respiratory	
			Culture (CLAB/MICRO/SOP/RC)	
			Antimicrobial susceptibility tests:	
			Method as documented in SOP Antimicrobial	
			Susceptibility Testing (CLAB/MICRO/SOP/AST	
		- Identification of clinical isolates by		
		MALDI-TOF Mass Spectrometry	bioMerieux VITEK MS	



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Branch Facility: 7/F, 40 Stubbs Road, Hong Kong Adventist Hospital, Hong Kong

MEDICAL TESTING			
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	This labo	oratory is accredited for performing the examinations l	listed below.
Clinical	Bacteriology - Culture		
Microbiology and	and sensitivity test and/or		
Infection (cont'd)	microscopy (cont'd)		
	Upper respiratory tract	Culture of upper respiratory tract pathogens:	
	samples (including	- Microscopy for cell morphology and microorganisms	Manual method as documented in SOP Gram Stain
	throat swab, nasal swab etc.)	by Gram stain	(CLAB/MICRO/SOP/GRAMS)
		- Culture and antimicrobial susceptibility tests for respiratory tract pathogens by	
		Aerobic and CO <sub>2</sub> culture	Culture:
			Method as documented in SOP Respiratory
			Culture (CLAB/MICRO/SOP/RC)
			Antimicrobial susceptibility tests:
			Method as documented in SOP Antimicrobial
			Susceptibility Testing (CLAB/MICRO/SOP/AST)
		- Identification of clinical isolates by	Li-Mariana VITTEV MC
		MALDI-TOF Mass Spectrometry	bioMerieux VITEK MS
	Enteric samples	Culture of enteric pathogens:	
	(including stool and	- Culture and antimicrobial susceptibility tests for	
	rectal swab)	enteric pathogens by	
		Aerobic and microaerophilic culture	Culture:
			Method as documented in SOP Stool Culture (CLAB/MICRO/SOP/SC)
			Antimicrobial susceptibility tests:
			Method as documented in SOP Antimicrobial Susceptibility Testing (CLAB/MICRO/SOP/AST)
		- Identification of clinical isolates by	
		MALDI-TOF Mass Spectrometry	bioMerieux VITEK MS
		- Culture and antimicrobial susceptibility tests for	
		Clostridium difficile by	
		Anaerobic culture	Culture:
			Method as documented in SOP Clostridium difficu
			Culture (CLAB/MICRO/SOP/CDC)
			Antimicrobial susceptibility tests:  Method as documented in SOP Antimicrobial
			Susceptibility Testing (CLAB/MICRO/SOP/AST)
		- Identification of clinical isolates by	3 (
		MALDI-TOF Mass Spectrometry	bioMerieux VITEK MS



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基督復臨安息日會(香港)有限公司 - 港安臨床化驗室

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	This labo	oratory is accredited for performing the examinations l	listed below.	
Clinical	Bacteriology - Culture			
Microbiology and	and sensitivity test and/or			
Infection (cont'd)	microscopy (cont'd) Superficial wound	Culture of pathogens:		
	samples (including eye, ear, skin swabs etc.)	- Microscopy for cell morphology and microorganisms by		
	ear, skill swaus etc.)	Gram stain	Manual method as documented in SOP Gram Stain (CLAB/MICRO/SOP/GRAMS)	
		- Culture and antimicrobial susceptibility tests for pathogens by		
		Aerobic and CO <sub>2</sub> culture	Culture:	
			Method as documented in SOP Wound/Abscess and Soft Tissue Culture (CLAB/MICRO/SOP/WASTC) Antimicrobial susceptibility tests: Method as documented in SOP Antimicrobial	
			Susceptibility Testing (CLAB/MICRO/SOP/AST)	
		- Identification of clinical isolates by		
		MALDI-TOF Mass Spectrometry	bioMerieux VITEK MS	
	Deep wound samples	Culture of deep wound pathogens:		
	fluid (including abscess pus or tissue etc.)	- Microscopy for cell morphology and microorganisms by		
		Gram stain	Manual method as documented in SOP Gram Stain (CLAB/MICRO/SOP/GRAMS)	
		- Culture and antimicrobial susceptibility tests for deep wound pathogens by		
		Aerobic, CO <sub>2</sub> and anaerobic culture	Culture:	
			Method as documented in SOP Wound/Abscess and Soft Tissue Culture (CLAB/MICRO/SOP/WASTC)	
			Antimicrobial susceptibility tests:  Method as documented in SOP Antimicrobial Susceptibility Testing (CLAB/MICRO/SOP/AST)	
		- Identification of clinical isolates by	busceptionity results (CLAD/MICRO/SOI/ASI)	
		MALDI-TOF Mass Spectrometry	bioMerieux VITEK MS	
	Urine	Culture of urinary pathogens: - Culture and antimicrobial susceptibility tests for		
		urinary pathogens by  Aerobic culture	Culture:	
		ACTORIC CURITIE	Method as documented in SOP Urine Culture (CLAB/SOP/MICRO/UC)	
			Antimicrobial susceptibility tests:	
			Method as documented in SOP Antimicrobial Susceptibility Testing (CLAB/MICRO/SOP/AST)	
		- Identification of clinical isolates by		
		MALDI-TOF Mass Spectrometry	bioMerieux VITEK MS	



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	This labo	oratory is accredited for performing the examination	s listed below.
Clinical Microbiology and Infection (cont'd)	Bacteriology – Serology Serum	Antistreptolysin O titer by Spectrophotometry	Roche Cobas 6000 System, ASOT assay
	Urine	Streptococcus pneumoniae Antigen by Immunofluorescent assay	Sofia S. pneumoniae FIA Kit
		Legionella Antigen by Immunofluorescent assay	Sofia <i>Legionella</i> FIA Kit
	Microbiology – Miscellaneous tests Urine	Pregnancy test for human chorionic gonadotrophin (hCG) by Immunochromatographic assay	OneStep hCG Combo Urine/Serum rapid test kit
	Mycobateriology - Microscopy Clinical specimen, respiratory specimens, sputum, urine, etc.	Microscopy for acid-fast bacilli (AFB) by Ziehl-Neelsen stain	Method as documented in CLAB/MICRO/SOP/AFS
	Parasitology – Microscopy and staining Stool	Microscopy for ova and parasite by  Concentration method	Method as documented in CLAB/MICRO/SOP/PARA
	Syphilis serology Serum	Rapid Plasma Reagin Antibody (RPR) by Flocculation method  Treponema pallidum antibody by - Treponemal pallidum Passive Particle Agglutination test (TPPA) - Immunoassay (Chemiluminescent label)	BD Macro-Vue RPR assay  Fujirebio Serodia-TP.PA assay  Abbott Alinity i System  Syphilis assay



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MEDICAL TESTING			
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		特定測試或量度的特性	
		oratory is accredited for performing the examinations	listed below.
Clinical	Urinalysis and urine		
Microbiology and	microscopy	Tydochod bodiosid ocea	Mashadaa daasaasaadiin CLAD/MICDO/COD/LU
Infection (cont'd)	Urine	Urinalysis by dipstick method, including: - Glucose	Method as documented in CLAB/MICRO/SOP/UF
		- Gilcose - Bilirubin	
		- Ketone	
		- Specific Gravity	
		- Blood	
		- pH	
		- Protein	
		- Urobilinogen	
		- Nitrate	
		- Leucocyte	
		Urine formed elements by	
		Microscopic examination with fixed volume in	Method as documented in CLAB/MICRO/SOP/UF
		microtitre plate well	
	Virology – Serology		
	Serum	Hepatitis B virus antigen, qualitative & quantitative by	
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System HBsAg assay (qualitative and quantitative)
		Hepatitis B virus surface antibody (Anti-HBs),	
		quantitative by	
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System Anti-HBs assay
		Human immunodeficiency virus antigen and	
		antibody (Qualitative) by	
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System HIV 1/2 Antigen and Antibodies Combo assay
		Rubella virus antibody (IgG) by	
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System Rubella IgG assay
		Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Antibody (IgG), quantitative by	
		Immunoassay (Chemiluminescent label)	Abbott Alinity i System SARS-CoV-2 IgG II Quant assay



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MEDICAL TESTING			
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This lab	oratory is accredited for performing the examinations	listed below.	
Molecular Genetics			
Nasopharyngeal swab	Influenza virus A & B and Respiratory syncytial virus (RSV) by  Multiplex real-time RT-PCR, qualitative  Target region: Influenza A - M gene  Target region: Influenza B -NP gene  Target region: RSV -M gene	Cobas LIAT Influenza A/B & RSV Kit	
Deep throat saliva, nasopharyngeal swab, nasal and throat swab	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) – detection by Real time Multiplex Polymerase Chain Reaction,		
	qualitative (Target regions: N gene and ORF1a/b gene)	Cobas SARS-CoV-2 & Influenza A/B assay Nucleic acid extraction, amplification and detection as documented in CLAB/MICRO/SOP/SARS-L	
	(Target regions: E gene and N2 gene)	Cepheid Xpress SARS-CoV-2/Flu/RSV plus assay Nucleic acid extraction, amplification and detection as documented in CLAB/MICRO/SOP/SARS-G	
	OR SAMPLE TYPE 測試範圍或樣本種類 This lab Molecular Genetics (microbiology) Nasopharyngeal swab  Deep throat saliva, nasopharyngeal swab,	TEST AREA OR SAMPLE TYPE 測試範圍或樣本種類 特定測試或量度的特性  This laboratory is accredited for performing the examinations  Molecular Genetics (microbiology) Nasopharyngeal swab Influenza virus A & B and Respiratory syncytial virus (RSV) by Multiplex real-time RT-PCR, qualitative Target region: Influenza A - M gene Target region: Influenza B -NP gene Target region: RSV -M gene  Deep throat saliva, nasopharyngeal swab, nasal and throat swab Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) — detection by Real time Multiplex Polymerase Chain Reaction, qualitative (Target regions: N gene and ORF1a/b gene)	