



**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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**CLIENTELE** : Private hospitals and clinics  
**服務對象** 私營醫院和診所

**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 :** **Biomedical Scientist Director 醫務科學主管:**

**DIRECTOR**

**化驗所主管**

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
This laboratory is accredited for performing the examinations 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)  pH by Potentiometry (Ion-Selective Electrode)  pO <sub>2</sub> by Potentiometry (Oxygen – Sensing Electrode)  Base Excess by Calculation  Bicarbonate by Calculation  O <sub>2</sub> Saturation by Calculation	Instrumentation Laboratory GEM Premier 3000 & 3500 Blood Gas Analyser   Instrumentation Laboratory GEM Premier 3000 & 3500 Blood Gas Analyser   Instrumentation Laboratory GEM Premier 3000 & 3500 Blood Gas Analyser   Instrumentation Laboratory GEM Premier 3000 & 3500 Blood Gas Analyser   Instrumentation Laboratory GEM Premier 3000 & 3500 Blood Gas Analyser

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Chemical Pathology (cont'd)	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
		Cannabinoids (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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Chemical Pathology (cont'd)	General chemistry 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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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)
		$\gamma$ 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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Chemical Pathology (cont'd)	General chemistry (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 Spectrophotometry	Roche Cobas 8000 System, PHOS2 assay
		Potassium by Potentiometry (Ion Selective Electrode)	Roche Cobas 8000 System, ISE-K assay
		Protein, Total by 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 by Spectrophotometry	Roche Cobas 8000 System, UREAL assay

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Chemical Pathology (cont'd)	General chemistry (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
		Protein by Spectrophotometry	Roche Cobas 8000 System, TPUC3 assay
		Protein/Creatinine ratio by Calculation	Roche Cobas 8000 System (calculated from urine Protein and urine 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 Diagnostics LeadCare Plus System



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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 assay
		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, Elecsys FT3 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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Chemical Pathology (cont'd)	Special chemistry		
	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), $\beta$ by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Total $\beta$ 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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Immunology	Autoantibodies 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 assay
		Rheumatoid factor by Immunoturbidimetry	Roche Cobas 8000 System, RF II assay
	Immunochemistry Serum	Thyroglobulin by 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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Haematology	<b>Blood bank - Antenatal screening</b>		
	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
	<b>Blood bank – General</b>		
	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 - Immediate spin	Ortho Vision Swift System Method as documented in CLAB/HAEM/BBK/IMAT
	<b>Blood bank – Immunohaematology</b>		
	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
	<b>Blood bank – Special</b>		
	EDTA whole blood	Antibody detection and identification by Gel card technique	Ortho Vision Swift System
	<b>Haematology – General</b>		
	EDTA whole blood	Complete blood count including - 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)	Sysmex XN-550 Haematology System Sysmex XR-3000 Haematology System

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Haematology (cont'd)	Haematology – General (cont'd) EDTA whole blood (cont'd)	Leucocyte differential count by Automated method	Sysmex XN-550 Haematology System Sysmex XR-3000 Haematology System
		Reticulocyte count by Automated method	Sysmex XR-3000 Haematology System
		Peripheral blood smear examination by - Wright Giemsa stain - May-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 Citratd blood	Coagulation studies, automated including - Prothrombin Time (PT)	Automated coagulation system: Instrumentation Laboratory ACL TOP 300
		- Activated partial thromboplastin time (APTT)	Automated coagulation system: Instrumentation Laboratory ACL TOP 300

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Clinical Microbiology and Infection	<b>Bacteriology – Culture and sensitivity test and/or microscopy</b>  Genital samples (including HVS, endocervical swab, urethral swab etc.)	Culture of genital pathogens: - Microscopy for cell morphology and microorganisms by Gram stain  - Culture and antimicrobial susceptibility tests for genital pathogens (including <i>Neisseria gonorrhoeae</i> ) by Aerobic and CO <sub>2</sub> culture  - Identification of clinical isolates by MALDI-TOF Mass Spectrometry	Manual method as documented in SOP Gram Stain (CLAB/MICRO/SOP/GRAMS)  Culture: Method as documented in SOP Genital culture (CLAB/MICRO/SOP/GCU) Antimicrobial susceptibility tests: Method as documented in SOP Antimicrobial Susceptibility Testing (CLAB/MICRO/SOP/AST)  Bruker Microflex LT/SH
	Lower respiratory tract samples (including sputum, bronchial aspirate, tracheal aspirate etc.)	Culture of lower 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  - Identification of clinical isolates by MALDI-TOF Mass Spectrometry	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)  Bruker Microflex LT/SH

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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 laboratory is accredited for performing the examinations listed below.			
Clinical Microbiology and Infection (cont'd)	<b>Bacteriology – Culture and sensitivity test and/or microscopy (cont'd)</b>  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)
	Enteric samples (including stool and rectal swab)	Culture of enteric pathogens: - Culture and antimicrobial susceptibility tests for enteric pathogens by Aerobic and microaerophilic culture  - Identification of clinical isolates by MALDI-TOF Mass Spectrometry  - Culture and antimicrobial susceptibility tests for <i>Clostridium difficile</i> by Anaerobic culture  - Identification of clinical isolates by MALDI-TOF Mass Spectrometry	Bruker Microflex LT/SH           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)  Bruker Microflex LT/SH    Culture: Method as documented in SOP <i>Clostridium difficile</i> 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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Clinical Microbiology and Infection (cont'd)	<b>Bacteriology – Culture and sensitivity test and/or microscopy (cont'd)</b>  Superficial wound samples (including eye, ear, skin swabs etc.)	Culture of pathogens: - Microscopy for cell morphology and microorganisms by Gram stain  - Culture and antimicrobial susceptibility tests for 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 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)  Bruker Microflex LT/SH
	Deep wound samples fluid (including abscess pus or tissue etc.)	Culture of deep wound pathogens: - Microscopy for cell morphology and microorganisms by Gram stain  - Culture and antimicrobial susceptibility tests for deep wound pathogens by Aerobic, CO <sub>2</sub> and anaerobic culture  - Identification of clinical isolates by MALDI-TOF Mass Spectrometry	Manual method as documented in SOP Gram Stain (CLAB/MICRO/SOP/GRAMS)  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)  Bruker Microflex LT/SH



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Clinical Microbiology and Infection (cont'd)	<b>Bacteriology – Culture and sensitivity test and/or microscopy (cont'd)</b>		
	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
	<b>Bacteriology – Serology</b>		
	Serum	Antistreptolysin O titer by Spectrophotometry	Roche Cobas 8000 System, ASOT assay
	Urine	<i>Streptococcus pneumoniae</i> Antigen by Immunofluorescent assay	Sofia <i>S. pneumoniae</i> FIA Kit
		<i>Legionella</i> Antigen by Immunofluorescent assay	Sofia <i>Legionella</i> FIA Kit
	<b>Microbiology – Miscellaneous tests</b>		
	Breath air	<i>Helicobacter pylori</i> ( <i>H. pylori</i> ) breath test by Isotope ratio mass spectrometry (IRMS)	<sup>13</sup> CO <sub>2</sub> Urea Breath Analyzer, POcone
	Urine	Pregnancy test for human chorionic gonadotrophin (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
		Toxoplasma antibody, IgM by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, Toxo IgM assay
	<b>Mycobacteriology – Microscopy</b>		
	Clinical specimens, respiratory specimens, sputum, urine, etc.	Microscopy for acid-fast bacilli (AFB) by Ziehl-Neelsen stain	Method as documented in CLAB/MICRO/SOP/AFS

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Clinical Microbiology and Infection (cont'd)	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	BD Macro-Vue RPR assay
		<i>Treponema pallidum</i> antibody (IgG) by Fluorescent treponemal antibody-absorption test (FTA-Abs)	Euroimmun Anti <i>Treponema pallidum</i> IgG assay
		<i>Treponema pallidum</i> antibody (IgM) by Fluorescent treponemal antibody-absorption test (FTA-Abs)	Euroimmun Anti <i>Treponema pallidum</i> IgM assay
		<i>Treponema pallidum</i> antibody by - <i>Treponemal pallidum</i> Passive Particle Agglutination test (TPPA) - Immunoassay (Chemiluminescent label)	Fujirebio Serodia-TP.PA assay Abbott Alinity i System, Syphilis assay
	Urinalysis and urine microscopy Urine	Urinalysis by dipstick method, including: - Glucose - Bilirubin - Ketone - Specific Gravity - Blood - pH - Protein - Urobilinogen - Nitrate - Leucocyte	Automated Urinalysis – Sysmex UC3500 Manual method as documented in CLAB/MICRO/SOP/UR
		Urine formed elements by - Automated urine microscopy system - Microscopic examination with fixed volume in microtitre plate well	Automated Urinalysis – Sysmex UF4000 Manual method as documented in CLAB/MICRO/SOP/UR

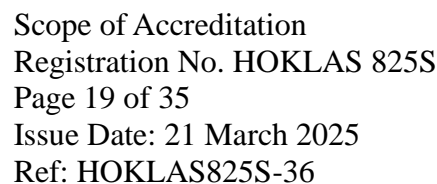
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Clinical Microbiology and Infection (cont'd)	Virology – Serology Serum	Cytomegalovirus Antibody (Anti-CMV), IgG by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, CMV IgG assay
		Cytomegalovirus Antibody (Anti-CMV), IgM by Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System, CMV IgM assay
		Hepatitis B virus antigen, qualitative & quantitative by - Immunoassay (Enzyme-based label) - Immunoassay (Chemiluminescent label)	Roche Cobas 8000 System HBsAg assay (qualitative) 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
		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 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)  (Target regions: E gene and N2 gene)	Cobas SARS-CoV-2 & Influenza A/B assay Nucleic acid extraction, amplification and detection as documented in CLAB/MICRO/SOP/SARS-L  Cepheid Xpress SARS-CoV-2/Flu/RSV plus assay Nucleic acid extraction, amplification and detection as documented in CLAB/MICRO/SOP/SARS-G

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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
		Cannabinoides (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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Chemical Pathology (cont'd)	General chemistry 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

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Chemical Pathology (cont'd)	General chemistry (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)
		$\gamma$ 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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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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Chemical Pathology (cont'd)	General chemistry (cont'd) Urine (spot and 24 hours)	Albumin by Spectrophotometry	Roche Cobas 6000 System, ALBT2 assay
		Albumin/Creatinine ratio by Calculation	Roche Cobas 6000 System (calculated from urine Albumin and urine Creatinine)
		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)
		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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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 Immunoturbidimetry	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 Analyser

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Chemical Pathology (cont'd)	Tumour markers 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 (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys CA125 II assay
		Carcinoembryonic Antigen (CEA) by Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys CEA assay
		Human Chorionic Gonadotropin (HCG), $\beta$ by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Total $\beta$ hCG assay
		Prostate Specific Antigen (PSA), Total by Immunoassay (Chemiluminescent label)	Abbott Alinity i System Total PSA assay

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This laboratory is accredited for performing the examinations listed below.			
Immunology	Autoantibodies		
	Serum	Anti-Thyroid Peroxidase (Anti-TPO) by Immunoassay (Chemiluminescent label)	Roche Cobas 6000 System, Elecsys Anti-TPO assay
		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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Haematology	<b>Blood bank – Antenatal screening</b>		
	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
	<b>Blood bank – General</b>		
	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 - Immediate spin	Ortho Vision Swift System Method as documented in CLAB/HAEM/BBK/IMAT
	<b>Blood bank – Immunohaematology</b>		
	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
	<b>Blood bank – Special</b>		
	EDTA whole blood	Antibody detection and identification by Gel card technique	Ortho Vision Swift System

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Haematology (cont'd)	Haematology – General EDTA whole blood	Complete blood count including - 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)	Sysmex XR-3000 Haematology System
		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 Citratd 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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Clinical Microbiology and Infection	<b>Bacteriology – Culture and sensitivity test and/or microscopy</b>  Genital samples (including HVS, endocervical swab, urethral swab etc.)	Culture of genital pathogens: - Microscopy for cell morphology and microorganisms by Gram stain  - Culture and antimicrobial susceptibility tests for genital pathogens (including <i>Neisseria gonorrhoeae</i> ) by Aerobic and CO <sub>2</sub> culture  - Identification of clinical isolates by MALDI-TOF Mass Spectrometry	Manual method as documented in SOP Gram Stain (CLAB/MICRO/SOP/GRAMS)  Culture: Method as documented in SOP Genital Culture (CLAB/MICRO/SOP/GCU) Antimicrobial susceptibility tests: Method as documented in SOP Antimicrobial Susceptibility Testing (CLAB/MICRO/SOP/AST)  bioMerieux VITEK MS
	Lower respiratory tract samples (including sputum, bronchial aspirate, tracheal aspirate etc.)	Culture of lower 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  - Identification of clinical isolates by MALDI-TOF Mass Spectrometry	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)  bioMerieux VITEK MS

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This laboratory is accredited for performing the examinations listed below.			
Clinical Microbiology and Infection (cont'd)	<b>Bacteriology – Culture and sensitivity test and/or microscopy (cont'd)</b>  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)
	Enteric samples (including stool and rectal swab)	Culture of enteric pathogens: - Culture and antimicrobial susceptibility tests for enteric pathogens by Aerobic and microaerophilic culture  - Identification of clinical isolates by MALDI-TOF Mass Spectrometry  - Culture and antimicrobial susceptibility tests for <i>Clostridium difficile</i> by Anaerobic culture  - Identification of clinical isolates by MALDI-TOF Mass Spectrometry	bioMerieux VITEK MS  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)  bioMerieux VITEK MS  Culture: Method as documented in SOP <i>Clostridium difficile</i> Culture (CLAB/MICRO/SOP/CDC) Antimicrobial susceptibility tests: Method as documented in SOP Antimicrobial Susceptibility Testing (CLAB/MICRO/SOP/AST)  bioMerieux VITEK MS



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Clinical Microbiology and Infection (cont'd)	<b>Bacteriology – Culture and sensitivity test and/or microscopy (cont'd)</b>  Superficial wound samples (including eye, ear, skin swabs etc.)	Culture of pathogens: - Microscopy for cell morphology and microorganisms by Gram stain  - Culture and antimicrobial susceptibility tests for 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 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)
	Deep wound samples fluid (including abscess pus or tissue etc.)	Culture of deep wound pathogens: - Microscopy for cell morphology and microorganisms by Gram stain  - Culture and antimicrobial susceptibility tests for deep wound pathogens by Aerobic, CO <sub>2</sub> and anaerobic culture	bioMerieux VITEK MS  Manual method as documented in SOP Gram Stain (CLAB/MICRO/SOP/GRAMS)  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)
	Urine	Culture of urinary pathogens: - Culture and antimicrobial susceptibility tests for urinary pathogens by Aerobic culture  - Identification of clinical isolates by MALDI-TOF Mass Spectrometry	bioMerieux VITEK MS  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)

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Clinical Microbiology and Infection (cont'd)	<b>Bacteriology – Serology</b>		
	Serum	Antistreptolysin O titer by Spectrophotometry	Roche Cobas 6000 System, ASOT assay
	Urine	<i>Streptococcus pneumoniae</i> Antigen by Immunofluorescent assay	Sofia <i>S. pneumoniae</i> FIA Kit
		<i>Legionella</i> Antigen by Immunofluorescent assay	Sofia <i>Legionella</i> FIA Kit
	<b>Microbiology – Miscellaneous tests</b>		
	Urine	Pregnancy test for human chorionic gonadotrophin (hCG) by Immunochromatographic assay	OneStep hCG Combo Urine/Serum rapid test kit
	<b>Mycobacteriology - Microscopy</b>		
	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
	<b>Parasitology – Microscopy and staining</b>		
	Stool	Microscopy for ova and parasite by Concentration method	Method as documented in CLAB/MICRO/SOP/PARA
	<b>Syphilis serology</b>		
	Serum	Rapid Plasma Reagin Antibody (RPR) by Flocculation method	BD Macro-Vue RPR assay
		<i>Treponema pallidum</i> antibody by - <i>Treponemal pallidum</i> Passive Particle Agglutination test (TPPA) - Immunoassay (Chemiluminescent label)	Fujirebio Serodia-TPPA assay  Abbott Alinity i System Syphilis assay

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Clinical Microbiology and Infection (cont'd)	Urinalysis and urine microscopy Urine	Urinalysis by dipstick method, including: - Glucose - Bilirubin - Ketone - Specific Gravity - Blood - pH - Protein - Urobilinogen - Nitrate - Leucocyte  Urine formed elements by Microscopic examination with fixed volume in microtitre plate well	Method as documented in CLAB/MICRO/SOP/UR          Method as documented in CLAB/MICRO/SOP/UR
	Virology – Serology Serum	Hepatitis B virus antigen, qualitative & quantitative by Immunoassay (Chemiluminescent label)  Hepatitis B virus surface antibody (Anti-HBs), quantitative by Immunoassay (Chemiluminescent label)  Human immunodeficiency virus antigen and antibody (Qualitative) by Immunoassay (Chemiluminescent label)  Rubella virus antibody (IgG) by Immunoassay (Chemiluminescent label)  Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Antibody (IgG), quantitative by Immunoassay (Chemiluminescent label)	Abbott Alinity i System HBsAg assay (qualitative and quantitative)    Abbott Alinity i System Anti-HBs assay    Abbott Alinity i System HIV 1/2 Antigen and Antibodies Combo assay    Abbott Alinity i System Rubella IgG assay   Abbott Alinity i System SARS-CoV-2 IgG II Quant assay

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This laboratory is accredited for performing the examinations listed below.			
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)  (Target regions: E gene and N2 gene)	Cobas SARS-CoV-2 & Influenza A/B assay Nucleic acid extraction, amplification and detection as documented in CLAB/MICRO/SOP/SARS-L  Cepheid Xpress SARS-CoV-2/Flu/RSV plus assay Nucleic acid extraction, amplification and detection as documented in CLAB/MICRO/SOP/SARS-G