

Scope of Services (服務範圍)

Department 部門	Subspecialty 附屬專科	Service 服務	Highlight 服務焦點
<ul style="list-style-type: none"> • Clinical Pathology • 臨床病理部 	<ul style="list-style-type: none"> • Anatomical Pathology • 解剖病理學 	<ul style="list-style-type: none"> ✓ Autopsy pathology ✓ 屍體解剖病理學 ✓ Tissue and organ pathology (Histopathology) ✓ 組織和器官病理學 (組織病理化驗學) ✓ Cytopathology ✓ 細胞病理學 	<ul style="list-style-type: none"> ➤ Blood Bank and Medical Laboratory accredited by Hong Kong Laboratory Accreditation Scheme (HOKLAS) since 2008 ➤ 血庫和醫學化驗室自2008年獲得香港實驗所認可計劃認可 ➤ Clinical autopsy & Coroner's cases ➤ 屍體解剖，以及為死因裁判法庭案件確定死因 ➤ Intra-operative consultation (Frozen section) ➤ 外科病理學(冷凍切片)診斷 ➤ Enzyme and immuno-histochemistry ➤ 酶和免疫組織病理化驗 ➤ Fine needle aspiration cytology/Biopsy ➤ 細針抽吸檢查/組織切片檢查

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	<ul style="list-style-type: none"> • Laboratory Medicine • 醫學實驗室 	<ul style="list-style-type: none"> ✓ Electromicroscopic studies ✓ 電子顯微研究 ✓ Chemical pathology and immunoserology ✓ 化學病理學和免疫學 ✓ Microbiology ✓ 微生物學 	<ul style="list-style-type: none"> ➤ Routine tests including liver and renal functions ➤ 常規測試，包括肝腎功能 ➤ Special tests including serum protein electrophoresis ➤ 特別測試，包括血清蛋白電泳 ➤ Basic immunology tests ➤ 基本免疫測試 ➤ Endocrinology ➤ 內分泌學 ➤ Therapeutic drug monitoring and toxicology ➤ 治療藥物監測和毒理學 ➤ Bacteriology ➤ 細菌學 ➤ Mycobacteriology

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		<ul style="list-style-type: none"> ✓ Haematology ✓ 血液學 	<ul style="list-style-type: none"> ➤ 分枝桿菌學 ➤ Parasitology and mycology ➤ 寄生蟲學和真菌學 ➤ Viral serology ➤ 病毒血清學 ➤ Routine tests including complete blood picture, PT/APTT determination ➤ 常規測試，包括血細胞分析，血漿凝血酶原時間和活化部分凝血活酶時間測定 ➤ Special tests including Hb Pattern, Lupus Anticoagulant, Vitamin B12 ➤ 特別測試，包括地中海貧血檢查，狼瘡抗凝因子和維生素B12水平測定 ➤ Flow cytometry testing ➤ 流式細胞分析 ➤ Molecular testing ➤ 分子測試 ➤ Bone marrow aspirate and cytochemistry

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		<ul style="list-style-type: none"> ✓ Emergency laboratory service ✓ 緊急實驗室服務 ✓ Molecular Pathology ✓ 分子病理學 	<ul style="list-style-type: none"> ➤ 骨髓細胞形態檢查和細胞化學測試 ➤ Blood gas analysis ➤ 血液氣體分析 ➤ Prothrombin time or activated partial thromboplastin time (PT/APTT) determination ➤ 血漿凝血酶原時間或活化部分凝血活酶時間測定 ➤ Cerebrospinal fluid (CSF) microscopy and analysis ➤ 腦脊液顯微鏡檢查和分析 ➤ Bacteriology ➤ 細菌學 ➤ Mycobacteriology ➤ 分枝桿菌學 ➤ Hepatitis B virus DNA quantification ➤ B型肝炎病毒基因定量 ➤ Predictive Molecular Markers Testing for

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			<p>Cancers</p> <p>➤ 癌症分子標記物檢測</p>
	<ul style="list-style-type: none"> • Blood Bank • 血庫 	<ul style="list-style-type: none"> ✓ Blood grouping ✓ 血型測定 ✓ Transfusion service including component therapy and exchange transfusion ✓ 輸血服務，包括血液成分治療和換血治療 ✓ Immunohaematology testing ✓ 免疫血液學測試 	