



Department of Health – Clinical Genetic Service, Neonatal Screening and Genetic Laboratory
衛生署，醫學遺傳科，初生嬰兒普檢及遺傳學化驗所

ADDRESS : 7/F, Tower A, Hong Kong Children's Hospital, 1 Shing Cheong Road, Kowloon,
地址 Hong Kong
香港九龍灣承昌道一號，香港兒童醫院 A 座 7 樓

ENQUIRY : Ms Denise TSE Lai-wa
查詢 謝麗華女士

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CLIENTELE : Public and private hospitals and clinics
服務對象 公營及私營醫院和診所



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LABORATORY DIRECTOR : **Biomedical Scientist Director 醫務科學主管:**
化驗所主管 Ms Denise TSE Lai-wa
謝麗華女士
M.Sc. (PolyU), F.I.B.M.S. (UK), Reg Part I MLT (HK)

PATHOLOGIST IN CHARGE OF THE ACCREDITED DISCIPLINE : Nil
負責認可範疇的病理學專科醫生

ACCREDITED TEST CATEGORY : **Medical Testing 醫務化驗**
認可測試類別
Chemical Pathology 化學病理學
Haematology 血液學
Medical Genetics (Cytogenomics) 醫學遺傳學 (細胞遺傳學)

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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	Hormones Serum	Thyroid Stimulating Hormone (TSH) by Immunoassay (Chemiluminescent label) Thyroxine (T4), Free by Immunoassay (Chemiluminescent label)	Beckman DXI 800 Access TSH (3 rd IS) assay Beckman DXI 800 Serum FT4 assay

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Haematology	Haematology - Special Whole blood	Glucose-6-Phosphate Dehydrogenase (G6PD) by Kinetic assay at 37 deg C	Radox G6PDH assay (37°C) using Beckman Coulter AU480 Chemistry Analyser Radox G6PDH assay (37°C) using Beckman Coulter DxC 700 AU Chemistry Analyser

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This laboratory is accredited for performing the examinations and for providing clinical interpretation of the examinations listed below.			
Medical Genetics	Cytogenomics Peripheral heparin blood	Chromosome analysis by G-banding	Method as documented in CGS-LAB-MTH-SOP-CYG-P001 CGS-LAB-MTH-SOP-CYG-P002 Cell culture, harvesting, banding and chromosome analysis
		Cytogenetics study by Fluorescence in-situ hybridisation (FISH)	Method as documented in CGS-LAB-MTH-SOP-CYG-P003 Cell culture, harvesting, probe hybridisation and chromosome analysis

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Scope of Accreditation
Registration No. HOKLAS 809S
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Summary of Voluntary Suspension

.vs. denotes the examination for which the accreditation has been voluntarily suspended with effect from 1 September 2022. (Notification Letter No. HOKLAS809S-23)