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Monday to Friday: 9:00AM - 5:00PM
Saturday: 9:00AM - 1:00PM
Close on Sunday and Public Holidays

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CUHKMC/H/CNC/INTRO/2024/1

香港中文大學醫院 臨床神經科學中心

CUHK Medical Centre Clinical Neuroscience Centre



香港中文大學醫院
CUHK
Medical Centre

臨床神經科學中心以病人為中心，為病人提供在中大醫院內一站式、全面和專注的腦神經科和神經外科門診和住院服務。

承蒙捐贈者對中大醫院的慷慨支持，中心將引入先進的神經認知技術並提供神經認知健康計劃，旨在及早發現認知障礙症，並提供針對複雜神經系統疾病的神經康復計劃。

The Clinical Neuroscience Centre is established to provide one-stop, comprehensive and dedicated neurology and neurosurgery care by consolidating patient-centric outpatient and inpatient service at CUHKMC.

With the generous donations to CUHKMC, our centre will introduce state-of-the-art technologies in neurocognitive health programme aiming for early dementia detection, and advanced neurorehabilitation programme for complex neurological diseases.

我們的服務 Our Services

神經認知健康服務 Neurocognitive Health Service

- 檢測早期神經系統問題和認知障礙症
- 腦健康計劃 Plus
- 基於血液生物標記的先進診斷服務
- Early detection of neurocognitive disorders and dementia
- Brain Health Plus Programme
- Advanced diagnostics including blood-based biomarkers

神經康復計劃 Advanced Neurorehabilitation Programme

- 針對疾病：
 - 中風
 - 認知障礙症
 - 帕金森症
 - 創傷性腦創傷
 - 脊髓創傷
- 提供跨專科團隊及先進的機器人輔助康復服務
- Target diseases:
 - Stroke
 - Dementia
 - Parkinson's disease
 - Traumatic brain injury
 - Spinal cord injury
- Multidisciplinary team and advanced robotics-assisted rehabilitation



神經外科服務 Neurosurgery Service

- 神經外科可為多種神經系統問題提供治療方案：
Neurosurgery services provide care across the spectrum of neurological disorders, including:
 - 腦、脊柱、神經系統上的原發性和轉移性癌症
Primary and metastatic tumors of the brain, spine, and nerves
 - 腦血管病
Cerebral vascular diseases
 - 脊椎退化症
Degenerative spine disorder
 - 兒科先天性缺陷
Pediatric congenital anomaly
 - 神經系統功能性失調
Functional neurological disorders
 - 腦下垂體腫瘤服務
Pituitary tumor services
 - 神經耳科
Neuro-otology
 - 腦科康復服務
Neuro-rehabilitation facilities

• 先進的內視鏡和微創手術：

Advanced Endoscopic and Minimally Invasive Surgeries:

- 以內視鏡和鎖孔術方式治療腦腫瘤
Endoscopic and Keyhole approaches for brain tumour
- 以內視鏡/微創方式治療眼眶骨腫瘤及視覺神經附近的病變
Endoscopic / Minimally invasive approaches to orbital bone tumour and pathology around the optic nerve
- 以微創手術治療退化性脊柱疾病，包括脊柱減壓術和脊柱融合術
Minimally Invasive Spine surgeries for degenerative spine disease involving spinal decompression and fusion instrumentations
- 為多種腦部和脊柱病變進行血管內介入治療
Endovascular treatment for wide range of brain and spine vascular pathologies
- 為先天失聰兒童進行微創聽覺腦幹植入手術
Minimal Access Auditory Brain Stem Implant for children with congenital deafness

• 手術前後和術中的神經功能監測

Peri-operative and intraoperative Neuromonitoring

• 神經導航系統和術中超聲波

Neuro-Navigation system and intra-operative Ultrasound

• 螢光引導腦血管和膠質瘤手術

Fluorescence guided vascular (ICG) and Glioma (5-ALA) surgery

• 清醒開腦手術及術中腦功能活動監測

Awake craniotomy and intra-operative brain function mapping

腦神經科服務 Neurology Service

• 醫療程序 Procedures:

- 認知評估
Cognitive screening
- 肉毒桿菌素注射
Botulinum toxin injection
- 腦電圖
Electroencephalogram (EEG)
- 神經傳導檢查
Nerve conduction test (NCT)
- 肌電圖
Electromyography (EMG)

• 診治的疾病 Conditions that we treat:

- 認知障礙症
Dementia
- 帕金森症
Parkinson's disease
- 中風
Stroke
- 多發性硬化症和相關疾病
Multiple sclerosis and related disorders
- 重症肌無力
Myasthenia gravis
- 頭痛
Headache
- 腦癇
Epilepsy
- 吉巴氏綜合症
Gullain-Barré syndrome
- 貝爾氏麻痺症
Bell's palsy
- 運動神經元疾病
Motor neuron disease
- 周邊神經疾病
Peripheral neuropathy
- 肌肉疾病
Muscle disorders
- 震顫
Tremor
- 眼瞼痙攣，半臉痙攣
Blepharospasm, hemifacial spasm
- 肌肉痙攣，肌張力失調
Spasticity, dystonia