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Close on Sunday and Public Holidays

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# 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 PPlus
- 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                     |