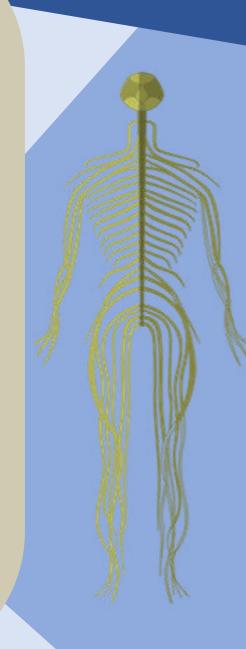


NEUROLOGICAL AND NEUROSURGICAL PHYSIOTHERAPY SERVICES

Neurological & Neurosurgical physiotherapy involves the treatment of people with movement and function disorders that have originated from problems within the body's Nervous and Neuromuscular system.



Services Provided



Stroke Rehabilitation



Bell's / Facial Palsy Rehabilitation



Traumatic Brain injury Rehabilitation



Parkinson's Disease Rehabilitation



Spinal Cord Injury Rehabilitation



Guillain Barre Syndrome Rehabilitation



Rehabilitation



Vestibular Rehabilitation

Services Provided



Cognitive Rehabilitation



Post-Neurosurgical Rehabilitation



Ataxia Rehabilitation



Balance Training





Neurogenic Bowel & Bladder Management

Spasticity and DystoniaPeripheral Nerve InjuryManagementManagement



Gait Training

Strategies Include

Functional Re education

Cognitive Re training

Energy Conservation Techniques

Pain Management

Muscle Strengthening

Posture Correction

Gait Training

Treadmill Training

Mirror Biofeedback

Gaze Stability Exercises

Motor Relearning Programme

Lee Silverman Voice Treatment – BIG Exercises

Strategies Include

Action Observation Training

Sensory Re-education

Mime Therapy

Facial exercises

Orthotics Prescription

Epley's Maneuver

Habituation & Adaptation Exercises

Crede's & Valsalva Maneuver

Electrical Stimulation

Transcutaneous Electrical Nerve Stimulation

Physical Activity Prescription

Home Exercise Prescription