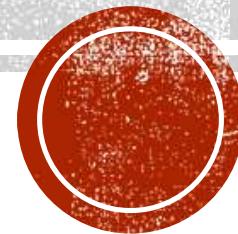


TRACTION

Dr. Renuka Naik (PT)

B.P.Th , MPT (Neurosciences and Pediatric Neurology)



- Defined as
 - Tensional Mechanical Force applied to the body in a way that separates the joint surface
- Separation of two articular surfaces perpendicular to the plane of the articulation
- Spinal or peripheral Joints



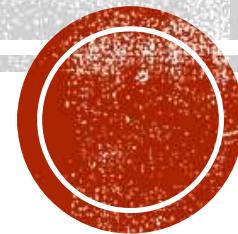




BALANCE

Dr Renuka Naik

MPT (Neurosciences & Pediatric Neurology)



Motor Neuron Disease

Dr Renuka Naik

BPTH, MPT (Neurosciences and Pediatric Neurology)



► Motor neurons

GUILLAIN BARRE SYNDROME

Dr Renuka Naik

B.P.Th, MPT (Neurosciences and Pediatric Neurology)

- 
- Acquired neuropathy
 - Acute, Rapidly evolving paralytic disorder
 - Autoimmune

Scales

Dr. Renuka Naik

B.P.Th, MPT (Neurosciences and Pediatric neurology)

ASIA

- Used in spinal cord injury cases
- To standardize the way in which severity of injury is determined and documented.
- Assesses both motor and sensory components
- 10 key muscles
- Light touch and pin prick

PAIN MANAGEMENT

DR. RENUKA NAIK

B.PTH , MPT (NEUROSCIENCES AND PEDIATRIC NEUROLOGY)

PAIN

- Defn-
- “An unpleasant sensory and emotional experience associated with actual or potential tissue damage”
- Purpose of Pain – to protect the body
- Activity limitation and participation restriction

SPINAL MUSCULAR ATROPHY

DR. RENUKA NAIK

B.P.TH MPT (NEUROSCIENCES AND PEDIATRIC NEUROLOGY)

- SMA is a disorder that is manifested by interneuron abnormality and a loss of anterior horn cells

Trigeminal Neuralgia

Dr. Renuka Naik

B.P.Th , MPT (Neurosciences and Pediatric Neurology)

- What is Trigeminal nerve ?