

## CHAPTER 21: DRUGS FOR NEUROMUSCULAR DISORDERS

### ★ **CENTRALLY ACTING MUSCLE RELAXANTS**

- *CYCLOBENZAPRINE (AMRIX, FLEXERIL)*

### ★ **DIRECT ACTING ANTIPASMODICS**

- *DANTROLENE SODIUM (DANTRIUM)*
- *NONDEPOLARIZING BLOCKERS*
- *DEPOLARIZING BLOCKERS*

### BODY SYSTEMS CONTRIBUTING TO MUSCLE MOVEMENTS

- *NERVOUS, MUSCULAR, ENDOCRINE & SKELETAL SYSTEMS ARE ALL INVOLVED IN MOVEMENT!*
  - *THIS MAKES MOVEMENT DISORDERS VERY DIFFICULT TO TREAT.*
  - *BODY MOVEMENT DEPENDS ON INTACT NEURAL PATHWAYS, PROPER FUNCTIONING OF MUSCLES, BONES, JOINTS WHICH IN TURN DEPEND ON MINERALS IN THE BLOODSTREAM LIKE SODIUM, POTASSIUM & CALCIUM.*

### NON-PHARMACOLOGICAL THERAPY TO TREAT MUSCLE SPASMS/SPASTICITY

**MUSCLE SPASMS-** INVOLUNTARY CONTRACTIONS OF MUSCLE OR GROUP OF MUSCLES. TONIC (SINGLE PROLONGED CONTRACTION) OR CLONIC (MULTIPLE RAPIDLY REPEATING CONTRACTIONS)

**SPASTICITY-** MUSCLE GROUPS REMAIN IN STATE OF CONTRACTION, USUALLY FROM CNS DAMAGE. MUSCLES BECOME STIFF WITH INCREASED MUSCLE TONE.

- *SIGNS/SYMPTOMS= MILD → SEVERE PAIN; EXAGGERATED DEEP TENDON REFLEXES; MUSCLE SPASMS; SCISSORING (INVOLUNTARY CROSSED LEGS); FIXED JOINTS.*

<b>NON PHARMACOLOGICAL TX FOR SPASTICITY</b>
<i>1. MUSCLE STRENGTHENING TO PREVENT CONTRACTURES</i>
<i>2. MUSCLE GROUP STRENGTHENING EXERCISES</i>
<i>3. REPETITIVE MOTION EXERCISES FOR IMPROVEMENT OF ACCURACY</i>
<i>4. EXTREME CASES SURGERY TO RELEASE TENDONS/ OR SEVER THE NERVE-MUSCLE PATHWAY</i>

<b>NON-PHARMACOLOGICAL TX FOR MUSCLE SPASMS</b>
<i>1. IMMOBILIZATION OF AFFECTED MUSCLE</i>
<i>2. APPLY HEAT OR COLD</i>
<i>3. HYDROTHERAPY</i>
<i>4. THERAPEUTIC ULTRASOUND</i>
<i>5. SUPERVISED EXERCISES</i>
<i>6. MASSAGE</i>
<i>7. MANIPULATION</i>

# Chapter 21 Neuromuscular System Disorders

**G Psacharopoulos**



## **Chapter 21 Neuromuscular System Disorders:**

## Unveiling the Power of Verbal Art: An Psychological Sojourn through **Chapter 21 Neuromuscular System Disorders**

In a global inundated with screens and the cacophony of quick interaction, the profound power and emotional resonance of verbal art often fade into obscurity, eclipsed by the constant onslaught of sound and distractions. However, located within the lyrical pages of **Chapter 21 Neuromuscular System Disorders**, a captivating work of literary splendor that pulses with organic feelings, lies an wonderful journey waiting to be embarked upon. Composed by way of a virtuoso wordsmith, this magical opus manuals viewers on a mental odyssey, softly exposing the latent potential and profound influence embedded within the delicate internet of language. Within the heart-wrenching expanse with this evocative evaluation, we will embark upon an introspective exploration of the book is key styles, dissect their interesting writing fashion, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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