

Part I: Introduction to Physical Agents

- 1.The Physiology of Physical Agents
- 2.Physical Agents in Clinical Practice

Part II: Pathology and Patient Problems

- 3.Inflammation and Tissue Repair
- 4.Pain and Pain Management
- 5.Tone Abnormalities
- 6.Motion Restrictions

Part III: Thermal Agents

- 7.Introduction to Thermal Agents
- 8.Superficial Cold and Heat
- 9.Ultrasound
- 10.Diathermy

Part: IV: Electrical Currents

- 11.Introduction to Electrotherapy
- 12.Electrical Currents for Muscle Contraction
- 13.Electrical Currents for Pain Control
- 14.Electrical Currents for Soft Tissue Healing
- 15.Electromyographic (EMG) Biofeedback

Part V: Electromagnetic Agents

- 16.Lasers and Light
- 17.Ultraviolet Therapy

Part VI: Mechanical Agents

- 18.Hydrotherapy
- 19.Traction
- 20.Compression