

Part I. Introduction to Clinical Electromyography

1. The Scope of the EMG Examination
2. Routine Clinical Electromyography
3. Specialized Electrodiagnostic Studies
4. Electrodiagnostic Findings in Neuromuscular Disorders

Part II. Focal Disorders of the Lower Extremity

- Case 1. Peripheral Nerve Injury
- Case 2. Lumbosacral Radiculopathy
- Case 3. Sciatic Neuropathy
- Case 4. Femoral Neuropathy
- Case 5. Lumbosacral Plexopathy
- Case 6. Tarsal Tunnel Syndrome
- Case 7. Diabetic Amyotrophy
- Case 8. Peroneal Neuropathy
- Case 9. Meralgia Paresthetica

Part III. Focal Disorders of the Upper Extremity

- Case 10. Ulnar Neuropathy at the Wrist
- Case 11. Axillary Neuropathy
- Case 12. Cervical Radiculopathy
- Case 13. Radial Neuropathy
- Case 14. Thoracic Outlet Syndrome
- Case 15. Carpal Tunnel Syndrome
- Case 16. Ulnar Neuropathy at the Elbow
- Case 17. Neuralgic Amyotrophy
- Case 18. Proximal Median Neuropathy

Part IV. Generalized Disorders

- Case 19. Myasthenia Gravis
- Case 20. Chronic Inflammatory Demyelinating Polyneuropathy
- Case 21. Amyotrophic Lateral Sclerosis
- Case 22. Dermatomyositis
- Case 23. Myelin-Associated Glycoprotein Neuropathy
- Case 24. Lambert-Eaton Myasthenic Syndrome
- Case 25. Sensory Ganglionopathy
- Case 26. Spinal Bulbar Muscular Atrophy
- Case 27. Myotonic Dystrophy
- Case 28. Charcot-Marie-Tooth Disease
- Case 29. Guillain-Barré Syndrome
- Case 30. Botulism
- Case 31. Multifocal Motor Neuropathy
- Case 32. Alcoholic Peripheral Polyneuropathy

Case 33. Vasculitic Neuropathy

Case 34. Peripheral Nerve Hyperexcitability Syndrome

Part V. Cranial Nerve Disorders

Case 35. Facial Neuropathy

Case 36. Spinal Accessory Neuropathy