

PRACTICAL ON NERVE CONDUCTION

I. Objectives:

- 1.1. Explain the basic principle underlying the study of nerve conduction
- 1.2. Explain the meaning of the following terms related to nerve conduction
1.2.1. Latency, amplitude and velocity
- 1.3. Determine sensory and motor conduction velocity in the upper limb after stimulation the median nerve in a volunteer.

2. Equipment:

2.1. Electromyographic (EMG) machine

- Nerve conduction studies uses an EMG machine with surface electrodes to stimulate and record from human nerves and muscles.
- This is useful to study nerve conduction and muscle contraction.
- Following are parts of an EMG machine
 - Head box (to connect electrodes)
 - Computer (for data processing)
 - Monitor (to display the recordings)
 - Electrical stimulator (to stimulate the nerves)
 - Ground electrode

3. Practical activities

- 3.1. Draw a diagram to show the arrangements of stimulating, recording and ground electrodes.
- 3.2. Explain how sensory and motor nerves could be stimulated using an EMG machine.
- 3.3. Find out the threshold intensity of the electrical stimulus (mAmp)
- 3.4. Observe muscle twitch.
- 3.5. Find out the latency and amplitude of the compound sensory nerve action potential (SNAP) and calculate sensory conduction velocity of the median nerve.

	Median nerve SNAP
latency (msec)	
distance(cm)	
velocity(m/s)	
amplitude(uV)	

Nerve Conduction Practical Guide

Lee E. Smith

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Nerve Conduction Studies Peggy J. Neal, Bashar Katirji, 2015 **Practical guide to diseases of the throat, nose and ear, for senior students and junior practitioners** William Lamb, 1917 **A Practical Guide to the Examination of the Ear** Selden Spencer, 1908 **Practical Guide to Anorectal Testing** Lee E. Smith, 1995 **Practical Guide to Geriatric Medicine** Ranjit N. Ratnaik, 2002 This book is a comprehensive guide to a range of medical conditions and pertinent topics to improve the quality of life of older people The book adopts a practical systematic approach with easy access to medical and other problems of importance to the elderly **Oxford Handbook of Neurology** Hadi Manji, Seán Connolly, Neil Kitchen, Christian Lambert, Amrish Mehta, 2014-10-16 Fully updated for this second edition the Oxford Handbook of Neurology is the definitive guide for all those working in neurology and neurosurgery This practical and concise quick reference resource includes a wealth of information and invaluable clinical guidance to ensure all readers stay up to date in this fast moving specialty Now including brand new chapters on neurological emergencies and neurology within other medical specialties this handbook includes the most cutting edge management and treatment options drugs and neurosurgical techniques Covering the entire breadth of neurology with additional sections on neuroanatomy neurosurgery neuroradiology and neurophysiology it includes common presentations and disorders as well as information on neurological assessment Packed full of illustrations to ensure ease of reference and valuable clinical advice from experts in the field the reader can be sure they will always have all the information they need at their fingertips **Atlas of Artifacts in Clinical Neurophysiology** William O. Tatum, 2018-11-01 This atlas serves as a comprehensive working reference for a wide range of clinicians practicing in the field of clinical neurophysiology including adult and pediatric neurologists epileptologists neurocritical care specialists and electroneurodiagnostic technologists Covering EEG EMG MEG evoked potentials sleep and autonomic studies and ICU critical care and intraoperative monitoring expert authors share examples of common and novel artifacts and highlight signature features to help practitioners recognize patterns and make accurate distinctions This visual compendium of information in atlas format addresses the artifact in all areas of clinical neurophysiology and highlights the traps and pitfalls that can taint studies and lead to misdiagnosis if not properly identified Atlas of Artifacts in Clinical Neurophysiology provides full page examples of waveforms and recordings to enhance appreciation of the nuances involved in distinguishing artifacts from neurological findings that require intervention With the most up to date information available on artifacts present during procedures in both adult and pediatric patients this book provides readers with an in depth understanding of artifact interpretation that is essential to any clinician working in the field of clinical neurophysiology given the ubiquitous nature of artifact during electrophysiological recording Key Features The only dedicated reference on artifacts in all areas of clinical neurophysiologic testing Large format examples of both common and unusual artifacts encountered in each procedure category Up to date text in each chapter provides greater depth of explanation Draws on the expertise and

clinical wisdom of leading practitioners to develop mastery in recognizing artifacts and avoiding diagnostic pitfalls Includes access to the digital ebook and 19 videos Local Anaesthesia in Dentistry J. A. Baart, H. S. Brand, 2013-05-22 Local Anaesthesia in Dentistry is a practical guide for both students and general practitioners to this essential area of clinical practice Highly illustrated in full colour throughout the book provides clear and practical guidance to the administration of local anaesthesia The book introduces the reader to the concept of nerve conduction and pain as well as providing an explanation of the anatomy of the trigeminal nerve Further chapters cover such key areas of practice as regional anaesthesia local anaesthesia in children pharmacology local and systemic complications general practical aspects the prevention of side effects and legal aspects *Practical Guide to Diabetes Management* William T. Cefalu, 2001 *Umphred's Neurological Rehabilitation - E-Book* Rolando T. Lazaro, Sandra G. Reina-Guerra, Myla Quiben, 2019-12-05 Selected for Doody's Core Titles 2024 in Physical Medicine and Rehabilitation Develop problem solving strategies for individualized effective neurologic care Under the new leadership of Rolando Lazaro Umphred's Neurological Rehabilitation 7th Edition covers the therapeutic management of people with activity limitations participation restrictions and quality of life issues following a neurological event This comprehensive reference reviews basic theory and addresses the best evidence for evaluation tools and interventions commonly used in today's clinical practice It applies a time tested evidence based approach to neurological rehabilitation that is perfect for both the classroom and the clinic Now fully searchable with additional case studies through Student Consult this edition includes updated chapters and the latest advances in neuroscience Comprehensive reference offers a thorough understanding of all aspects of neurological rehabilitation Expert authorship and editors lend their experience and guidance for on the job success UNIQUE A section on neurological problems accompanying specific system problems includes hot topics such as poor vision vestibular dysfunction dementia and problems with cognition and aging with a disability A problem solving approach helps you apply your knowledge to examinations evaluations prognoses and intervention strategies Evidence based research sets up best practices covering topics such as the theory of neurologic rehabilitation screening and diagnostic tests treatments and interventions and the patient's psychosocial concerns Case studies use real world examples to promote problem solving skills Comprehensive coverage of neurological rehabilitation across the lifespan from pediatrics to geriatrics Terminology adheres to the best practices follows The Guide to Physical Therapy Practice and the WHO ICF World Health model NEW enhanced eBook on Student Consult UPDATED Color photos and line drawings clearly demonstrate important concepts and clinical conditions students will encounter in practice NEW and EXPANDED Additional case studies and videos illustrate how concepts apply to practice Updated chapters incorporate the latest advances and the newest information in neurological rehabilitation strategies NEW and UNIQUE New chapter on concussion has been added Separate and expanded chapters on two important topics Balance and Vestibular **Light Therapeutics; a Practical Manual of Phototherapy for the Student and the Practitioner** John Harvey Kellogg, 1910

Clinical Electromyography Shin J. Oh,1993 Established as a staple reference in the EMG laboratory Clinical Electromyography Nerve Conduction Studies is now in its revised updated Third Edition Dr Oh a world renowned authority provides encyclopedic coverage of current nerve conduction techniques and their clinical uses This edition s new chapter on special nerve conduction techniques describes studies such as motor unit number estimation and muscle fiber conduction velocity and discusses their clinical value and limitations Coverage also includes new nerve conduction techniques and recent developments in electromyographic diagnosis of immunologically mediated neuropathies segmental demyelination mild carpal tunnel syndrome and neurogenic thoracic outlet syndrome More than 500 illustrations complement the text **The Practical Guide to the Genetic Family History** MS Robin L. Bennett (CGC.),1999-04-21 This book is a concise and accessible resource on how to take and record a patient s family medical history to determine if the patient s affliction has a genetic component In an era of managed care physicians must be selective about which patients are truly in need of specialty medical services such as genetic testing and counseling This book will enable the health care professional to intelligently refer patients for genetic testing and counseling **EMBC 2004** IEEE Engineering in Medicine and Biology Society. Conference,2004 *Cumulated Index Medicus* ,1974 Practical Approach to Electromyography Didier Cros,Didier P. Cros,Peter Siao,Steve Vucic,2011-01-27 Practical Approach to Electromyography is a pictorial guide to performing and interpreting EMG studies This step by step manual contains tips for working up clinical problems typically encountered in the EMG laboratory and highlights technical aspects and potential pitfalls of sensory and motor nerve conduction studies Hundreds of photographs and drawings illustrate proper placements of recording and stimulation electrodes and insertion of needle electrodes into the various muscles The authors also provide sets of normal values and instruction on how to write and interpret an EMG report Practical Approach to Electromyography is a practical visual reference for both novices and experienced electromyographers Features of Practical Approach to Electromyography include Emphasizes a practical orientation Integrates EMG studies into an overall comprehensive neurology examination Provides specific information on needle and electrode placement Over 350 photos and line drawings highlight the relevant landmarks Provides sets of normal values Teaches how to write an EMG Report Techniques in Clinical Neurophysiology Ray Cooper (BSc, PhD.),C. D. Binnie,Richard Billings (PhD, MSc.),2005 Techniques In Clinical Neurophysiology A Practical Manual provides a comprehensive guide for practicing neurotechnologists and those working toward higher qualifications and for clinical scientists including neurophysiologists and neuropsychologists and it is relevant to biomedical engineers involved in design of equipment **BOOK JACKET Somatosensory Testing & Rehabilitation** A. Lee Dellon,1997 Manual of Nerve Conduction Study and Surface Anatomy for Needle Electromyography Hang J. Lee,Joel A. DeLisa,2005 This manual is a practical illustrated how to guide to the proper techniques and electrode placements for common nerve conduction studies The first section describes each nerve conduction study including placement of electrodes typical electromyography

equipment settings normal values and pearls and pitfalls The second section provides detailed coverage of surface anatomy for needle electromyography and shows where to place the needles for each muscle More than 200 clear photographs demonstrate correct placement of needle electrodes Chapters in each section follow a consistent sequence and are written in outline format to help readers find information quickly *Glasgow Medical Journal* ,1918

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