

Polysomnography and Quantitative Sleep EEG Analysis



Steps: **Preprocessing:** Electrical and movement artifacts were visually removed.

Spectral Analysis: The absolute spectral power was determined and averaged separately during N1 and REM sleep in delta, theta, alpha, and beta frequency ranges.

Sleep-SW (slow wave) and Sleep Spindle Event Detection: A custom-made MATLAB script was used.

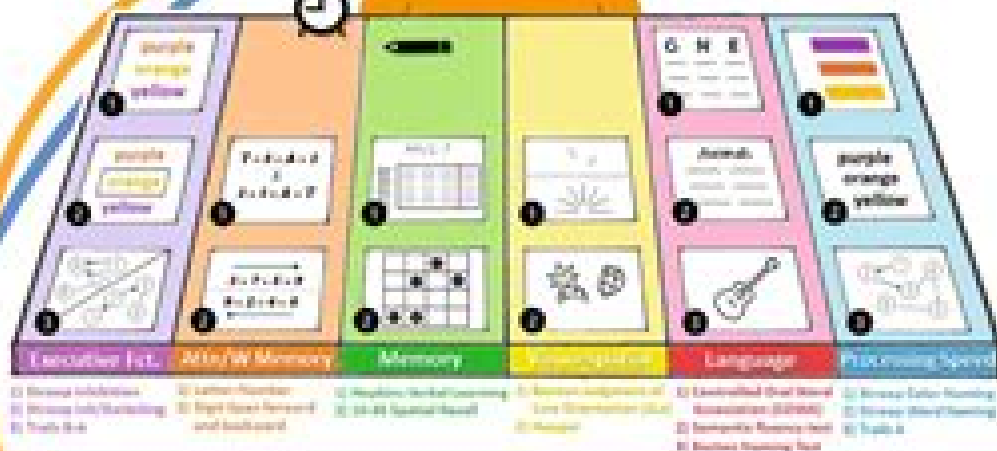
SW Locked Sleep Spindle Phase-Amplitude Coupling: The Hilbert transformation was used to calculate the instantaneous phase angle of the SW events. The CircStat toolbox in MATLAB was used to detect the maximum spindle amplitude and corresponding SW phase angle. Mean SW phase angle in degrees was calculated by averaging across the duration of the combined N2 and N3 epochs.

SW-Spindle Co-occurrence Percent: All events where the center of the spindle was within a SW event were detected and the percentage was averaged over the combined N2 and N3 epochs.

REM sleep behavior disorder (RBD): **ESB% episodes** (1 epoch = 30 sec) of REM sleep meeting criteria for RBD sleep without audio and enactment of dreams observed or reported.

Level II Neuro-cognitive Battery

At least two tests per domain across five cognitive domains as recommended by the Movement Disorders Society Task Force for the diagnosis of Parkinson's Disease Mild Cognitive Impairment.



n = 32 participants with idiopathic Parkinson's Disease; age 45 or older; MoCA* score \geq 28, no DBS*, no sleep apnea

non-RBD n=31
RBD n= 21

* MoCA = Montreal Cognitive Assessment
DBS = Deep Brain Stimulation

Manual Polysomnography Review

Sudhansu Chokroverty



Manual Polysomnography Review:

Polysomnography Review Manual Revised Ralph C. Eggen, 2008 Handbook of EEG Interpretation, Third Edition William O. Tatum, 2021-05-07 Praise for the Third Edition B roadly clinically useful and provides excellent succinct and practical information for clinical neurophysiologists of all levels This should be a standard addition to the library of all neurologists Doody s Review Service 2021 Lawrence Brown MD The Children s Hospital of Philadelphia Thoroughly updated and expanded Third Edition of the most trusted resource for anyone involved in EEG interpretation Designed for on the go reference in the clinic or at the bedside Handbook of EEG Interpretation concisely covers the fundamental components of EEG in clinical practice with graphic examples of classic EEG presentations and essential text throughout Six new chapters have been added to address areas of growing importance with new dedicated chapters on technical aspects and artifacts of recording With chapters written by prominent experts this portable reference includes updated examples and color images new to this edition to reflect current advances in the field Using a visual approach to identifying EEG waveforms this handbook is the prime point of care reference on all major EEG topics normal and abnormal variants epileptiform and nonepileptiform abnormalities adult and pediatric seizures status epilepticus ICU EEG and sleep in addition to ambulatory and video EEG monitoring electrocorticography and magnetoencephalography Essential bottom line information in every chapter helps guide clinicians through the many challenges of EEG interpretation to improve patient outcomes Practical tips from authors are included in a user friendly manner Designed for rapid retrieval and structured review this handbook is a highly useful tool for neurology residents and fellows clinicians and technologists in search of reliable EEG information regardless of specialty or level of training Key Features Third edition of the comprehensive easy to read quick access handbook on EEG interpretation Updated to reflect advanced clinical EEG applications and techniques Expanded coverage with the addition of six entirely new chapters Provides a visual approach to identifying EEG waveforms and understanding the essence of their clinical significance with over 300 color tracings Purchase includes access to the eBook for use on most mobile devices or computers Fundamentals of Sleep Technology Nic Butkov, Teofilo L. Lee-Chiong, 2007 This text provides a thorough understanding of the use of polysomnography and other technologies in the evaluation and management of sleep disorders Coverage includes in depth reviews of the neurophysiology and cardiopulmonary aspects of sleep and the pathophysiology of sleep disorders Detailed sections on polysomnography include recording procedures identifying and scoring sleep stages and sleep related events and report generation Chapters discuss therapeutic interventions including positive airway pressure supplemental oxygen surgical and pharmacologic treatments and patient education A section focuses on pediatric sleep disorders and polysomnography Also included are chapters on establishing and managing a sleep center and accrediting a sleep program **Sleep Medicine** Nick Antic, Shantha Rajaratnam, Matthew Naughton, DARREN R MANSFIELD, 2017 This textbook will describe the basic physiology of sleep and the range of sleep disorders and their

consequences Those seeking a broad understanding of sleep medicine will find the book invaluable Chapters will convey essential concepts and principles without exhaustive detail

The American Review of Respiratory Disease ,1993-10
Includes Abstracts section previously issued separately

Pediatric Sleep Medicine David Gozal,Leila Kheirandish-Gozal,2021-04-15 This book provides comprehensive coverage of all aspects related to pediatric sleep and its associated disorders It addresses the ontogeny and maturational aspects of physiological sleep and circadian rhythms as well as the effects of sleep on the various organ systems as a function of development Organized into nine sections the book begins with a basic introduction to sleep and proceeds into an extensive coverage of normative sleep and functional homeostasis Part three then concisely examines the humoral and developmental aspects of sleep namely the emerging role of metabolic tissue and the intestinal microbiota in regulation Parts four five and six discuss diagnoses methods techniques in sleep measurement and specific aspects of pharmacotherapy and ventilator support for the pediatric patient Various sleep disorders are explored in part seven followed by an in depth analysis of obstructive sleep apnea in part eight The book concludes with discussions on the presence of sleep issues in other disorders such as Down syndrome obesity cystic fibrosis and asthma Written by recognized leaders in the field Pediatric Sleep Medicine facilitates an extensive learning experience for practicing physicians who encounter specific sleep related issues in their practice

Sleep Disorders Medicine
E-Book Sudhansu Chokroverty,2009-09-09 Dr Sudhansu Chokroverty a world recognized expert in sleep medicine presents the third edition of Sleep Disorders Medicine for the latest developments in this rapidly expanding specialty with coverage of neuroscience and clinical application In addition to summarizing basic science and important technological aspects of diagnosis and treatment this edition presents new chapters on sleep and memory consolidation neuroimaging and more in a color layout that makes it easy to access the latest advances in the field The text s manageable size and logical multi disciplinary approach make it the right choice for newcomers and experienced clinicians alike Covers all aspects of sleep medicine in a practical logical format divided into three sections the basic science of sleep physiology neuroanatomy and biochemistry the technical methods of recording and a clinical approach to patients with sleep complaints Represents the breadth of knowledge across disciplines through the contributions of 50 prominent names in the field of sleep medicine Provides a multidisciplinary approach to the diagnosis and management of sleep disorders with coverage of related fields such as pulmonology otolaryngology and psychiatry Includes a Glossary of Terms adapted from the American Sleep Disorders Association for quick reference to the sleep terminology used throughout the text Demonstrates how recent basic science advances affect clinical medicine through new chapters on Sleep Deprivation and Sleepiness Sleep and Memory Consolidation Neuroimaging in Sleep and Sleep Disorders Nutrition and Sleep Nature and Treatment of Insomnia Evolution of Sleep from Birth through Adolescence Sleep Disordered Breathing in Children and Women s Sleep Improves on the clarity and consistency of the text with a new completely redrawn art program including full color illustrations in the clinical section

that enhances diagnostic material Clinical Neurophysiology Devon I. Rubin,2021-06-04 Clinical neurophysiologic testing plays a critical role as a complement to the clinical assessment in patients who are being evaluated for a variety of neurologic symptoms Many different techniques and methods of assessment can be used to evaluate the function of the nervous system including electroencephalography electromyography evoked potentials movement disorder studies and sleep studies An accurate understanding of the role of these tests and reliable technical performance and interpretation of these studies is critical in clinical practice This new edition in the Contemporary Neurology Series remains an essential resource for physicians and technologists learning or utilizing clinical neurophysiology in their training or practice This fifth edition updates the basic concepts underlying each of the techniques used in clinical neurophysiology and provides detailed descriptions of the methods findings studies and value of the wide range of electrophysiologic testing available for patients with epilepsy and spells neuromuscular diseases movement disorders demyelinating diseases sleep disorders autonomic disorders and those undergoing orthopaedic and neurosurgical procedures in the operative setting The role of each type of study the interpretation of findings and the application of the studies to different types of clinical problems are detailed throughout the text It is a practical textbook for neurologists physiatrists and clinical neurophysiologists in clinical or research practice or in training **Sleep Disorders Medicine** Sudhansu Chokroverty,1999 Sleep Disorders Medicine Second Edition is a comprehensive textbook on the fundamental aspects of the science of sleep the technical methods of recording for diagnosis and classification of sleep disorders and a clinical approach to patients with sleep complaints Also emphasized are in depth descriptions of a variety of sleep disorders and sleep disturbances following neurologic medical and psychiatric events The book uses a multidisciplinary approach and is valued for its manageable size **Clinical Handbook of Sleep Disorders** A. Culebras,1996 Concise manual of clinical sleep medicine for the primary care physician and resident physician Incorporates laboratory recordings of sleep polysomnography to educate the reader in the best uses of laboratory study protocols hipnograms and technical interpretations A glossary of terms assists in the understanding of new and idiosyncratic words **Sleep Research** ,1998 Chest ,2008 *Annual Review of Psychology* Susan T. Fiske,Daniel L. Schacter,Carolyn Zahn-Waxler,2002 **Handbook of Clinical Interviewing With Children** Michel Hersen,Jay C. Thomas,2007-08-08 The Handbook of Clinical interviewing with Children presents a combination of theory and practice plus concern with diagnostic entities for readers who work or one day will work with children and their parents and teachers in clinical settings **American Journal of Respiratory and Critical Care Medicine** ,2008 Clinical Atlas of Polysomnography Ravi Gupta,S. R. Pandi-Perumal,Ahmed S. BaHammam,2018-04-17 Written for sleep technologists Clinical Atlas of Polysomnography provides basic information regarding normal sleep sleep disorders and electrophysiology that is outside of the scope of the AASM manual AASM Manual for the Scoring of Sleep and Associated Events It aims to act as a guide through the fundamental aspects of for example types of overnight sleep study establishing a sleep laboratory

preparing the patient for a sleep evaluation study placement of electrodes and leads and the scientific aspects of such placement i e why they are placed at that particular position This information will be very useful in those parts of the globe where formal training in sleep technology is not yet available Many further chapters focus on depicting real time illustrations of sleep data as captured in the sleep laboratory and the scoring of recording data Information regarding common montages artifacts and troubleshooting in the sleep laboratory will facilitate the reader s journey as a trainee sleep technologist While scoring sleep recordings the When you score the data histogram can provide a great deal of useful information and this has been explained in detail in this book Most importantly it is prudent to be able to write reports that are both informative and easy to understand by physicians who do not have advanced knowledge of sleep medicine A chapter has been dedicated to explaining this in detail Lastly the authors have provided ready made forms questionnaires and documents that can either be used as they are or with some modifications This up to date and comprehensive volume will be an invaluable guide for technicians and physicians who wish to practice sleep medicine and will be useful for sleep technology and physician training programs The volume is intended to complement not be a substitute for the AASM scoring manual as many areas that are covered in the manual are not covered here *Medicare and Medicaid Guide* ,1969 **Physicians' Fee & Coding Guide** Mag Mutual,2009 Journal of the National Medical Association National Medical Association (U.S.),2005

Electrodiagnosis in Clinical Neurology Michael Jeffrey Aminoff,2005 The New Edition of this respected reference delivers complete practical guidance on current electrodiagnostic techniques and their clinical applications for investigating problems of both the central and peripheral nervous systems Completely revised and updated this 5th Edition provides state of the art knowledge on electroencephalography electromyography nerve conduction studies evoked potentials polysomnography and electronystagmography Emphasizes the clinical applications of each electrodiagnostic technique providing state of the art guidance for both non specialists and specialists Discusses the principles scope limitations diagnostic importance prognostic relevance and complications for each technique Clarifies the technical and practical aspects of electrodiagnostic tests with over 700 charts figures and tables Includes a new chapter on Magnetoencephalography that discusses the use of this newer modality for the evaluation of patients with disorders such as epilepsy Provides a new chapter on Quantitative Electromyography as well as a new chapter on Neurophysiological Evaluation of Sacral Function that includes new discussions of how to evaluate bladder bowel and sexual function Features revisions and updates to all other existing chapters

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