Modified Ashworth Scale

Allison Brashear

Handbook of Neurologic Rating Scales, 2nd Edition, Rating scales are used daily by everyone involved in the management of patients with neurologic disease and in the design and management of neurologic clinical trials. Now there is a single source for the wide range of scales used in specific neurologic diseases and neurorehabilitation. You will refer to this volume constantly! The first edition of the Handbook of Neurologic Rating Scales quickly became an invaluable reference work on the increasing array of scales for measuring neurologic disease. In the brief few years since the first edition the importance of this book has only increased. New Chapters Include Scales On: Generic and general use Pediatric neurology and rehabilitation Peripheral neuropathy and pain Ataxia HIV/AIDS And instruments for diagnosing headaches. Formal measurement of the effects of neurologic disease and of treatment effects, beyond the description of changes on the standard neurologic examination, is a relatively recent development. Controlled clinical trials and outcomes research are at the heart of modern information-based medicine, and neurologic scales are essential tools in clinical trials designed to provide this information. A Resource for Clinical Trials The Handbook of Neurologic Rating Scales provides a resource for clinicians and clinical investigators in the broad field of neurology and neurologic rehabilitation to help them: evaluate the clinical trials literature by providing information on the scales being used evaluate and select appropriate and efficient scales for clinical trials and outcomes research, and provide information that will help them to develop new scales or measures or to improve existing ones. A Resource for Evaluating Disease Status Outcomes research is playing an increasingly important role in clinical management and neurorehabilitation, and these also depend largely on measurement of disease status and change. In this era of managed care, neurologists must produce outcomes data demonstrating the effectiveness of neurologic care if the specialty is to survive, and certainly if it is to thrive. Even effective therapies are likely to fall by the wayside if studies to prove their effectiveness are not done. Comprehensive and Standardized Information on All Scales Each chapter in this volume contains the scales of importance and in current use, including a sequence of scale descriptions and specific scales in a standard format, as well as a summary and recommendations indicating which scales are most useful for specific purposes and whether a combination of scales is particularly useful or if better scales are needed. Each entry notes: the purpose for which the scale was developed and its current uses if they differ from those for which it was developed a detailed description of the scale information about validation, such as: Does the scale have face validity? i.e., does it appear to measure what it

purports to measure? how and by whom the scale is administered the time needed to administer and score the scale the scale itself or, when the scale is proprietary or too long for inclusion, a description and key references special considerations, including unusual measures needed to obtain a valid score or problems in administering the test in specific patients advantages, or what makes the scale good or useful. Disadvantages, or what makes the scale difficult to use or impairs its reliability key references, including the original publication of the scale and its validation Downloadable PDFs of the scales contained in the Handbook of Neurologic Rating Scales are included with the purchase of this book. The password to download the files can be found in the book itself.

<u>Upper Motor Neurone Syndrome and Spasticity</u> Michael P. Barnes, Garth R. Johnson, 2001-02 This is a thorough, practical reference and guide for all health professionals involved in the management of spasticity.

Occupational Therapy for Physical Dysfunction Mary Vining Radomski, Catherine A. Trombly Latham, 2008 The definitive work on occupational therapy for physical dysfunction returns in its Sixth Edition, with reputable co-editors and clinical, academic, and consumer contributors. This text provides a current and well-rounded view of the field- from theoretical rationale to evaluation, treatment, and follow-up. Through the Occupational Functioning Model (OFM), the Sixth Edition continues to emphasize the conceptual foundation and scientific basis for practice, including evidence to support the selection of appropriate assessments and interventions. NEW TO THIS EDITION: Student DVD with video clips demonstrating range of motion, manual muscle testing, construction of hand splints, and transferring patients Evidence Tables summarize the evidence behind key topics and cover Intervention, Participants, Dosage, Type of Best Evidence, Level of Evidence, Benefit, Statistical Probability, and Reference Assessment Tables summarize key assessment tools and cover Instrument and Reference, Description, Time to Administer, Validity, Reliability, Sensitivity, and Strengths and Weaknesses

Spasticity Elie Elovic, MD,2010-08-31 Spasticity: Diagnosis and Management is the first book solely dedicated to the diagnosis and treatment of spasticity. This pioneering work defines spasticity in the broad context of Upper Motor Neuron Syndrome and focuses not on a single component, but on the entire constellation of conditions that make up the UMNS and often lead to

Neurological Disabilities Susan E. Bennett, James L. Karnes, 1998 Never before has this conceptual model of analysis and treatment been presented in one text! This practical text presents a framework for the assessment and treatment of adults with neurological dysfunction. Emphasis is placed on identifying disabilities and their underlying impairments. Readers will learn to understand and assess disabilities and impairments through detailed review of the anatomy of movement, and through discussion of the basic concepts of treatment. Coverage includes the four most common impairments: weakness, balance dysfunction, incoordination, and sensory/perceptual loss. The text's unique problem-solving approach is from the perspective of the physical therapist as movement scientist -- readers develop problem solving skills

that can be used to assess any patient.

Occupational Therapy Assessments for Older Adults Kevin Bortnick, 2024-06-01 The role of measurement and the benefits of outcome measures are defined as important tools used to document change in one or more constructs over time, help to describe a client's condition, formulate a prognosis, as well as to evaluate the effects of occupational therapy intervention. Occupational Therapy Assessments for Older Adults: 100 Instruments for Measuring Occupational Performance presents over 100 outcome measures in the form of vignettes that encompass a brief description of each instrument, a review of its psychometric properties, its advantages and disadvantages, administration procedures, permissions to use, author contact information, as well as where and how to procure the instrument. Occupational Therapy Assessments for Older Adults by Dr. Kevin Bortnick narrows down the list of possible choices for the occupational therapy student or clinician to only those with an amount of peer review, bibliographic citations, as well as acceptance within the profession. The text also includes research-based information with text citations and has over 100 tables, diagrams, and figures. Included in the review of each outcome measure: Description: A brief record of the measure. Psychometrics: A review of the level of research evidence that either supports or does not support the instrument, including such items as inter-rater, intra-rater, and testretest reliabilities, as well as internal consistencies and construct validities among others. Advantages: Synopsis of the benefits of using the measure over others including its unique attributes. Disadvantages: A summary of its faults. For example, the amount of research evidence may be limited or the measure may be expensive. Administration: Information regarding how to administer, score, and interpret results. Permissions: How and where to procure the instrument, such as websites where it may be purchased or journal articles or publications that may contain the scale. Summary: A brief summation of important information. Occupational Therapy Assessments for Older Adults: 100 Instruments for Measuring Occupational Performance encourages occupational therapy and occupational therapy assistants to expand their thinking about the use of appropriate outcome measures with older adult populations. Using the appropriate outcome measure based on evidence can aid in the promotion of health, well-being, and participation of clients.

Spasticity, Second Edition Allison Brashear,2015-12-09 Since publication of the first edition, Spasticity: Diagnosis and Management has been the defining reference and go-to source for physicians, therapists, and other healthcare providers who care for patients with spasticity. For this new updated edition, Dr. Brashear and a diverse team of specialists have come together to integrate new research, clinical trials, measurement tools, therapies, and other recent advances that reflect this evolving field. The book is organized into four sections, each of which covers a broad scope of material. The first is a general overview of spasticity and its effects on movement in patients. Other chapters cover epidemiology and ancillary findings commonly associated with spasticity. Part II details assessment tools and measurements, treatment goals, and how to aim for realistic outcomes. Part III outlines various treatment modalities, including heavily updated chapters on the use of botulinum

toxin in the upper and lower extremities, guidance techniques for injections, intrathecal baclofen, neuromodulation, surgery, physical therapy, and more. The last section, which contains several new chapters, discusses evaluation of outcomes and management of patients with stroke, traumatic brain injury, spinal cord injuries, multiple sclerosis, cerebral palsy, and cancer, followed by chapters on spasticity management in long-term care facilities and economic considerations. This book remains the most comprehensive guide to diagnosis and management of spasticity in adults and children, and the revised second edition will continue to serve as an invaluable resource for professionals in any discipline who strive to provide quality care to spasticity patients. Key Features: Revised edition of the premier clinical reference on spasticity Incorporates the latest advances in assessment and treatment Contains six entirely new chapters highlighting key topics including Tardieu scale and other measurement tools, ultrasound guidance for botulinum toxin management, spasticity in special populations, emerging therapies, and economic impact More than 200 figures and 70 tables accompany the updated text

A Compendium of Tests, Scales and Questionnaires Robyn L. Tate, 2020-08-13 This Compendium is a comprehensive reference manual containing an extensive selection of instruments developed to measure signs and symptoms commonly encountered in neurological conditions, both progressive and non-progressive. It provides a repository of established instruments, as well as newly-developed scales, and covers all aspects of the functional consequences of acquired brain impairment. In particular, the text provides a detailed review of approximately 150 specialist instruments for the assessment of people with neurological conditions such as dementia, multiple sclerosis, stroke and traumatic brain injury. Part A presents scales examining body functions, including consciousness and orientation; general and specific cognitive functions; regulation of behaviour, thought, and emotion; and motor-sensory functions. Part B reviews scales of daily living activities and community participation. Part C focuses on contextual factors, specifically environmental issues, and Part D contains multidimensional and quality of life instruments. Each instrument is described in a stand-alone report using a uniform format. A brief history of the instrument's development is provided, along with a description of item content and administration/scoring procedures. Psychometric properties are reviewed and a critical commentary is provided. Key references are cited and in most cases the actual scale is included, giving the reader easy access to the instrument. The structure of the book directly maps onto the taxonomy of the influential International Classification of Functioning, Disability and Health (World Health Organization, 2001), enabling linkage of clinical concepts across health conditions. The Compendium will be a valuable reference for clinicians, researchers, educators, and graduate students, and a practical resource for those involved in the assessment of people with brain impairment. The book is accompanied by a password protected website. For a one-off payment, purchasers of the book can gain online access to the majority of the tests, scales and questionnaires featured in the book as downloadable PDFs. See inside the book for more details.

Handbook of Spinal Cord Injuries and Related Disorders Hyun-Yoon Ko, Sungchul Huh, 2021-10-22 This easy-to-use

handbook is designed to assist in the evaluation and management of spinal cord injuries and the diverse related disorders and conditions. Spinal cord injuries can cause abnormalities in all body systems due to dysfunction of the somatic motor and sensory systems and damage to the autonomic nerve system. The latter gives rise to respiratory and cardiac problems, temperature regulation disorders, endocrine system disorders, and many associated metabolic disorders. Other potential consequences of spinal cord injuries include pressure injuries and various disabilities and obstacles, ranging from physical limitations to social embarrassment. This handbook offers extensive guidance on medical management in different scenarios from the acute phase to long-term care, with a particular focus on information of importance for the solution of clinical problems commonly encountered in daily practice. It will be ideal for practitioners in rehabilitation medicine, neurosurgery, orthopedics, neurology, and other relevant specialties that deal with patients with spinal cord injuries.

<u>Physical Rehabilitation</u> Susan B O'Sullivan, Thomas J Schmitz, George Fulk, 2019-01-25 Rely on this comprehensive, curriculum-spanning text and reference now and throughout your career! You'll find everything you need to know about the rehabilitation management of adult patients... from integrating basic surgical, medical, and therapeutic interventions to how to select the most appropriate evaluation procedures, develop rehabilitation goals, and implement a treatment plan. Online you'll find narrated, full-color video clips of patients in treatment, including the initial examination, interventions, and outcomes for a variety of the conditions commonly seen in rehabilitation settings.

Intrarater and Interrater Reliability of the Ashworth Scale and the Modified Ashworth Scale for Patients with Hemiplegia Mohamed Ibrahim, 1999

Classic Papers in Orthopaedics Paul A. Banaszkiewicz, Deiary F. Kader, 2014-01-10 Orthopedic experts in their field have carefully chosen what they consider to be the key papers in their respective domains. Every paper is carefully described and evaluated by its strengths, weaknesses and its contribution to the field. Papers have been chosen by number of citations, academic importance, articles that have changed our whole way of thinking or that have simply stood the test of time.

Spinal Cord Medicine Denise I. Campagnolo, Steven Kirshblum, Mark S. Nash, Robert F. Heary, Peter H. Gorman, 2011-12-07 This comprehensive and practical reference is the perfect resource for the medical specialist treating persons with spinal cord injuries. The book provides detail about all aspects of spinal cord injury and disease. The initial seven chapters present the history, anatomy, imaging, epidemiology, and general acute management of spinal cord injury. The next eleven chapters deal with medical aspects of spinal cord damage, such as pulmonary management and the neurogenic bladder. Chapters on rehabilitation are followed by nine chapters dealing with diseases that cause non-traumatic spinal cord injury. A comprehensive imaging chapter is included with 30 figures which provide the reader with an excellent resource to understand the complex issues of imaging the spine and spinal cord.

Rehabilitation After Traumatic Brain Injury Blessen C. Eapen, David X. Cifu, 2018-01-24 Covering the full spectrum of

rehabilitation after traumatic brain injury, this practical reference by Drs. Blessen C. Eapen and David X. Cifu presents best practices and considerations for numerous patient populations and their unique needs. In an easy-to-read, concise format, it covers the key information you need to guide your treatment plans and help patients relearn critical life skills and regain their independence. - Covers neuroimaging, neurosurgical and critical care management, management of associated complications after TBI, pharmacotherapy, pain management, sports concussion, assistive technologies, and preparing patients for community reintegration. - Discusses special populations, including pediatric, geriatric, and military and veteran patients. - Consolidates today's available information and guidance in this challenging and diverse area into one convenient resource.

Emerging Therapies in Neurorehabilitation José L Pons, Diego Torricelli, 2013-08-13 This book reports on the latest technological and clinical advances in the field of neurorehabilitation. It is, however, much more than a conventional survey of the state-of-the-art in neurorehabilitation technologies and therapies. It was formed on the basis of a week of lively discussions between curious PhD students and leading research experts during the summer school on neurorehabilitation (SSNR2012), September 16-21 in Nuévalos, Zaragoza (Spain). Its unconventional format makes it a perfect guide for all PhD students, researchers and professionals interested in gaining a multidisciplinary perspective on current and future neurorehabilitation scenarios. The book covers various aspects of neurorehabilitation research and practice, organized into different parts. The first part discusses a selection of common impairments affecting brain function, such as stroke, cerebral palsy and Parkinson's disease; the second deals with both spinal cord and brain plasticity. The third part covers the most recent rehabilitation and diagnostics technologies, including robotics, neuroprostheses, brain-machine interfaces and electromyography systems. Practical examples and case studies related to the application of some of the latest techniques in realistic clinical scenarios are covered in the fourth part.

Botulinum Neurotoxin Injection Manual Katharine E. Alter, Nicole A. Wilson, 2014-12-15 The Essential Guide for Clinicians Who Prescribe and Inject BoNTs This is a detailed and practical guide to botulinum neurotoxin therapy (BoNT) and the wide range of applications for neurological and pain disorders. A unique reference source for new injectors and experienced clinicians alike, this indispensable manual provides information on dose, dilution, and indications for all four FDA-approved toxins in one handy text. Following a brief review of relevant pharmacology, the book provides product information and comparative distinctions between the four FDA-approved toxins (BotoxÆ, MyoblocÆ, XeominÆ, and DysportÆ), along with indications and doses for FDA-approved conditions, guidance techniques, and common and emerging clinical applications. The heart of the book is an injection manual, organized anatomically and by condition and covering all applications for medical treatment. For each condition or site, information is provided on typical muscle pattern or muscle groups involved, dosing guidelines and dilution for the applicable toxins, number of injection sites, and potential risks and benefits. Targeting

techniques are organized in table format for quick retrieval. Anatomic illustrations and cross-sections are provided to orient injectors and help identify optimal insertion points. An appendix with useful clinical rating scales is also included. Key Features: Presents state-of-the-art information about current indications for all four FDA-approved botulinum neurotoxins Compares and contrasts the four toxins along with common and emerging clinical applications Provides dosing guidelines for various indications and injection sites for each muscle Includes anatomic drawings and cross-sections to illustrate muscle relationships and insertion points Serves as a practical, portable, how-to guide for new and experienced clinicians

Application and Evaluation of Acupuncture in the Treatment of Neurological Diseases Liming Lu, Nenggui Xu, Myeong Soo Lee, Chunzhi Tang, Yong Tang, Bing Zhu, 2023-06-21 Neurological disorders, such as Alzheimer's disease and Parkinson's disease, are an important cause of disability and death worldwide and pose a serious burden on the global health system over the past 30 years. Acupuncture, as the most widely used traditional Chinese medicine therapy in the world, has been widely used in 183 countries and regions. Acupuncture can treat more than 300 kinds of diseases, especially for neurological diseases. Due to the unique advantages of acupuncture such as good therapeutic effect and low side effects, many researchers have conducted extensive clinical studies on the effectiveness and safety of acupuncture in the treatment of neurological diseases, laying a foundation for the practicability and scientific vigor of this complementary and alternative therapeutic approach. There are still many problems unanswered in the current clinical research on acupuncture for the treatment of neurological diseases: First of all, clinical research is lagging behind due to the lack of emphasis on modern advanced methods and analytical techniques (e.g., artificial intelligence, omics analysis, bioinformatics analysis, data mining) and multidisciplinary integration process. Secondly, the quality of reports on most clinical studies of acupuncture treatment for neurological diseases is extremely low. Most clinical studies have not adopted standardized methodological evaluations, authoritative disease diagnosis standards, and efficacy evaluation standards. The lack of compliance regulations and strict study design reduces the accuracy and authenticity of the research. Thirdly, there is a lack of integrated assessment of the distribution of evidence for acupuncture treatment of neurological diseases. Therefore, strictly designed clinical research and in depth and systematic analysis method are currently needed to provide high-quality evidence for acupuncture treatment of neurological diseases. In this Research Topic, we hope to further understand the role of acupuncture in the treatment of neurological diseases through clinical research and secondary research. The range of acupuncture includes manual acupuncture, electro-acupuncture, body needling, auricular acupuncture, scalp acupuncture, laser acupuncture and acupressure, etc. Neurological diseases include stroke, meningitis, encephalitis, tetanus, Alzheimer's disease and other dementias, Parkinson's disease, epilepsy, multiple sclerosis, motor neurone disease, migraine, tense-type headaches, headaches from drug overuse, and others.

Neuropharmacology of Neuroprotection, 2020-11-20 Neuropharmacology of Neuroprotection Volume 254, the latest

release in the Progress in Brain Research series, highlights new advances in the field, with this new volume presenting interesting chapters. Each chapter is written by an international board of authors. Provides the authority and expertise of leading contributors from an international board of authors Presents the latest release in the Progress in Brain Research series Updated release includes the latest information on Neuropharmacology of Neuroprotection

Spasticity and Muscle Stiffness Preeti Raghavan,2022-09-12 This book aids the practitioner in understanding the difference between spasticity and muscle stiffness, weighing old and new treatment options, and developing an appropriate treatment algorithm for a given patient. Spasticity is a common and disabling condition after neurologic injury such as stroke, spinal cord injury, multiple sclerosis, traumatic brain injury and cerebral palsy. Current treatments for spasticity may exacerbate other problems. Hence, there is a great need to develop a comprehensive understanding of the pathophysiology of spasticity and muscle stiffness, its assessment, and the various treatment options available to obtain the best results to restore joint alignment, movement, and function. This book is organized into two sections: Part I of the book deals with the pathophysiology and assessment of spasticity and muscle stiffness, and Part II of the book explains the rationale, framework, considerations, and evidence for various treatments for both spasticity and muscle stiffness. This comprehensive approach will enable physiatrists, neurologists, internists, and physical and occupational therapists to achieve the best possible outcomes for their patients.

<u>Understanding Motor Unit and Muscle Alterations for Neurologic Rehabilitation</u> Ping Zhou,Xu Zhang,William Zev Rymer,Yingchun Zhang,2020-01-10 Neurological injuries (such as hemispheric stroke and spinal cord injury, etc.) can result in muscle weakness and spasticity. The affected muscles often experience progressive changes in their intrinsic mechanical properties, giving rise to muscle contracture and associated alterations in muscle internal structural changes. The mechanisms behind the changes are multifactorial, including disuse, autonomic changes, peripheral neuropathy, a loss of central motor neuron trophic influences, and/or their combinations. Regardless of the origins of weakness and other changes, it is very important to understand or quantify complex neuromuscular changes after a neurological injury.

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