# **Axis Pro Physical Therapy**



# Axis Pro Physical Therapy: Your Path to Pain-Free Movement

Are you battling persistent pain, limited mobility, or recovering from an injury? Finding the right physical therapy clinic can feel overwhelming, but choosing the right partner in your recovery journey is crucial. This comprehensive guide dives deep into Axis Pro Physical Therapy, exploring their services, expertise, and what sets them apart. We'll uncover why they're a leading choice for individuals seeking effective and personalized physical therapy treatment. Get ready to discover how Axis Pro can help you regain your strength, flexibility, and overall well-being.

# **Understanding Axis Pro Physical Therapy's Approach**

Axis Pro Physical Therapy differentiates itself through a holistic and patient-centered approach. They understand that each individual's journey to recovery is unique, demanding a personalized treatment plan rather than a one-size-fits-all solution. Their team takes the time to understand your specific needs, medical history, and goals, crafting a tailored program designed to achieve optimal outcomes.

## **Expertise and Specializations**

Axis Pro boasts a team of highly qualified and experienced physical therapists. Their expertise extends across a wide range of conditions and specializations, including:

Orthopedic Rehabilitation: Addressing injuries and conditions affecting the musculoskeletal system, such as sprains, strains, fractures, and arthritis.

Sports Medicine: Helping athletes recover from injuries and improve performance through specialized techniques and training.

Neurological Rehabilitation: Assisting individuals recovering from strokes, brain injuries, and other neurological conditions to regain function and independence.

Geriatric Care: Providing tailored physical therapy for older adults, focusing on improving mobility, balance, and strength to enhance quality of life.

Post-Surgical Rehabilitation: Guiding patients through the recovery process following surgery to ensure optimal healing and functional restoration.

## State-of-the-Art Facilities and Technology

Axis Pro is equipped with modern facilities and cutting-edge technology to enhance the effectiveness of their treatments. This includes advanced diagnostic tools, therapeutic equipment, and a comfortable and supportive environment conducive to healing. The use of this technology allows for precise assessments, personalized treatment plans, and measurable progress tracking.

# The Axis Pro Patient Experience: Personalized Care from Start to Finish

From your initial consultation to your final session, Axis Pro prioritizes a seamless and positive patient experience. The process typically involves:

## 1. Comprehensive Initial Evaluation:

This thorough assessment includes a detailed review of your medical history, a physical examination, and potentially diagnostic imaging review to identify the root cause of your pain or limitation.

## 2. Customized Treatment Plan Development:

Based on the evaluation, your physical therapist will collaborate with you to create a personalized treatment plan, outlining specific goals and the strategies to achieve them. This plan is regularly reviewed and adjusted as needed to ensure optimal progress.

## 3. Hands-On Therapy and Exercise Programs:

Axis Pro utilizes a range of evidence-based techniques, including manual therapy, therapeutic exercise, modalities (such as ultrasound and electrical stimulation), and patient education. You'll

actively participate in your recovery, learning exercises and techniques to maintain progress long-term.

## 4. Ongoing Monitoring and Progress Evaluation:

Regular check-ins and assessments allow the team to track your progress, make adjustments to your plan as necessary, and celebrate milestones along the way. This collaborative approach fosters a sense of partnership and shared responsibility in your recovery journey.

# Beyond the Treatment: Building a Foundation for Long-Term Wellness

Axis Pro's commitment extends beyond just treating immediate symptoms. They strive to educate patients on preventative measures and empower them to maintain their physical health long-term. This may include advice on proper posture, ergonomic workplace setup, and exercises to prevent future injuries. Their goal is not just to alleviate pain but to build a foundation for lasting wellness.

## **Conclusion**

Axis Pro Physical Therapy offers a comprehensive and personalized approach to physical rehabilitation, combining expert care, cutting-edge technology, and a patient-centered philosophy. Their commitment to individualized treatment plans, ongoing monitoring, and patient education sets them apart. If you're seeking relief from pain, improved mobility, or effective recovery from injury or surgery, Axis Pro is worth exploring. They're more than just a physical therapy clinic; they're your partners in achieving a healthier, more active life.

# Frequently Asked Questions (FAQs)

Q1: Does Axis Pro Physical Therapy accept my insurance?

A1: Axis Pro accepts a wide range of insurance plans. It's best to contact them directly with your insurance information to verify coverage.

Q2: What are the clinic's hours of operation?

- A2: Their hours vary; it's advisable to check their website or contact them directly for the most up-to-date information.
- Q3: Do I need a referral to see a physical therapist at Axis Pro?
- A3: Referral requirements depend on your insurance plan. Contact Axis Pro or your insurance provider to clarify.
- Q4: What types of payment methods do they accept?
- A4: Axis Pro typically accepts cash, credit cards, and checks. Again, it's best to confirm directly with the clinic.
- Q5: How do I schedule an appointment?
- A5: You can typically schedule an appointment by calling their office, visiting their website, or using an online scheduling system if available.

**axis pro physical therapy:** Orthopaedic Manual Physical Therapy Christopher H. Wise, 2015-04-10 Take an eclectic, evidence-based approach to orthopaedic manual therapy. From theory through practical application of soft tissue and joint mobilization techniques—this comprehensive resource delivers the depth and breadth of coverage you need to optimize patient outcomes through informed clinical decision-making as part of a comprehensive intervention regimen.

axis pro physical therapy: Pathology for the Physical Therapist Assistant - E-Book Catherine Cavallaro Kellogg, Kenda S. Fuller, 2011-02-07 No other textbook provides coverage of the essential concepts of disease processes and disorders with the specific needs of the physical therapy assistant in mind. Pathology for the Physical Therapist Assistant provides coverage of disease processes and systemic disorders as well as guidelines, precautions, and contraindications for physical therapy interventions. Catherine Goodman, Kenda Fuller, and Robbie O'Shea share their expertise in a consistent, well-organized approach that defines each disorder, describes the appropriate physical therapy assessment and intervention, and rounds out the discussion with relevant case study examples based on established practice patterns. Chapters follow a consistent organization, first defining a disorder and then describing the appropriate physical therapy assessment and intervention. Full-color art throughout clearly depicts pathologies and interventions. Case studies provide examples of physical therapy applications to help you connect theory and practice and build strong clinical reasoning skills. Special boxes highlight Clinical Signs, Interventions, and Case Studies to alert you to important information within the text. Terminology and language from the Guide to Physical Therapy Practice is used throughout to familiarize you with standardized terminology used in practice. A companion Evolve website provides additional online learning activities including online chapters, references linked to Medline, case studies, and self-test questions.

axis pro physical therapy: Foundations of Orthopedic Physical Therapy Harvey Wallmann, Robert Donatelli, 2024-06-01 A tool for students, educators, and clinicians, Foundations of Orthopedic Physical Therapy contains the latest literature in orthopedic physical therapy and guides readers through all elements of orthopedic assessment and treatment. Drs. Harvey Wallmann and Robert Donatelli offer a contemporary, evidence-based approach, working to address the topics that influence clinical decisions when developing rehabilitation and exercise programs. The text is consistent with the concepts and terminology presented in the APTA Guide to Physical Therapist Practice 3.0 and reviews the clinical practice guidelines for different conditions and body regions with an explanation of different levels of evidence. Foundations of Orthopedic Physical Therapy

emphasizes a comprehensive method to assessment that produces treatment guidelines instead of rigid protocols and incorporates basic principles of evaluation, examination, and clinical reasoning. Each chapter contains author comments focusing on their perception of an effective patient intervention, evidence-based support for their decisions, and illustrative client case studies featuring unique and diverse patients who require specific interventions related to their orthopedic issues. Five main areas are addressed: • Foundations of orthopedic rehabilitation • Upper extremity • Lower extremity • Spinal column • Special topics in orthopedic rehabilitation Foundations of Orthopedic Physical Therapy is the perfect guide for students intending to work with the orthopedic population in the treatment and intervention of injuries, pathologies, and disorders, or practicing physical therapists who want to expand their knowledge.

axis pro physical therapy: Acute Care Handbook for Physical Therapists - E-Book Jaime C. Paz, Michele P. West, 2008-11-05 Familiarize yourself with the acute care environment and confidently develop patient rehabilitation plans with this essential guide to physical therapy practice in a clinical setting. Acute Care Handbook for Physical Therapists, Third Edition helps you understand and interpret hospital protocol, medical terminology, and the medical-surgical aspects of acute care. Each chapter focuses on a body system and includes a review of basic structure and function, an overview of a medical-surgical workup, a review of pathophysiology, information on pharmacology, and guidelines for physical therapy intervention. This edition features a larger, slimmer design that highlights clinical tips, decision-making aids, and practice patterns throughout the text so that you can easily locate these tools and apply them to your practice. If you are unfamiliar with the complex acute care environment, this comprehensive resource is just what you need to become more comfortable and better able to manage the specific needs of your patients. Review of body system basics and disease processes in each chapter provides concise information to help you better manage patients in a hospital setting. Familiarizes you with the acute care environment by explaining medical terminology, hospital protocol, and surgical workups Includes updated information on medications, laboratory and diagnostic tests, and surgical and invasive procedures pertinent to physical therapy practice Clinical tips throughout the text show you how to maximize safety, quality, and efficiency of care. Over 350 illustrations, tables, and boxed text highlight essential concepts and procedures for quick reference. Uses terminology consistent with the Guide to Physical Therapist Practice, Second Edition Focuses on evidence-based practice to help you determine the best interventions including recent literature regarding rehabilitation in the critical care setting. NEW! Pertinent practice patterns from the Guide to Physical Therapist Practice, Second Edition are included in each chapter. NEW! Additional illustrations to improve comprehension of the material NEW! More pharmacologic implications for physical therapists, specifically concerning side effects and use of combination drugs. NEW! Additional decision-making algorithms facilitate critical thinking in the clinical setting. NEW! Updated surgical and invasive procedures include minimally invasive orthopedic surgery, bariatric procedures, and complete insight into circulatory assist devices. NEW! Expanded neurological chapter including vestibular dysfunction tests and measures, a discussion of dementia, and the latest in stroke evaluation and management. NEW! Revised appendices discuss the latest concepts in documentation standards, palliative care, and patient safety. NEW! Slimmer, larger format allows the book to lie open for easier reading. NEW! Improved design highlighting clinical tips and other key features lets you locate important information quickly in a busy clinical setting.

axis pro physical therapy: Orthopaedic Physical Therapy Robert A. Donatelli, Michael J. Wooden, 2009-08-14 - Six new chapters, covering topics such as strength training, screening for referral, neuromuscular rehabilitation, reflect the latest physical therapy practice guidelines. - Updated clinical photographs clearly demonstrate examination and treatment techniques. - A user-friendly design highlights clinical tips and other key features important in the clinical setting. - Terminology and classifications from the Guide to Physical Therapist Practice, 2nd Edition are incorporated throughout the text making descriptions easier to understand. - An emphasis on treatment of the individual rather than the dysfunction reflects current practice in physical therapy.

- Video clips on the accompanying Evolve site demonstrate evaluation, exercise, and treatment techniques covered in the text.

axis pro physical therapy: Physical Therapist Assistant Exam Review Guide Mark Dutton, 2011-05-11 Begin the task of studying for the National Physical Therapy Examination (NPTE) for Physical Therapist Assistants (PTAs) by concentrating on those subject areas where you need the most help! Physical Therapist Assistant Exam Review Guide includes a bound-in online access code for IB TestPrep: PTA Exam Review. Both resources provide thorough exam preparation help for physical therapist assistant candidates preparing to sit for the certification exam. Physical Therapist Assistant Exam Review Guide incorporates thorough overviews of exam content consistent with the Guide to Physical Therapist Practice and the NPTE for PTAs detailing the fundamentals of the profession, the body's systems, and therapeutic procedures, and providing dedicated chapters on pediatrics, geriatrics, and pharmacology. Study questions in each chapter test reader comprehension; Key Points boxes highlight important information throughout; and tables and figures provide visual points of reference for learners. JB TestPrep: PTA Exam Review is a dynamic, web-based program includes interactive exam-style questions with instant feedback providing answers and explanations for review and study. Test-takers can also complete a full final exam and browse their results, including a performance analysis summary that highlights which topics require further study. All exam results are saved for later viewing to track progress and improvement. KEY FEATURES\* Presents detailed content overviews consistent with the Guide to Physical Therapist Practice and the NPTE content\* Includes basic, helpful information on taking the NPTE for PTAs\* Contains the latest AHA CPR guidelines\* Provides a variety of exam-style guestions with answers and explanations \* Gives instant feedback to sample exams in the online programAppendices Include: Guide For Conduct of the Physical Therapist Assistant; Standards of Ethical Conduct for the Physical Therapist Assistant; Standards of Practice for Physical Therapy; The 24-hour Clock; and Units of International MeasureBy the time you are done with the Physical Therapist Assistant Exam Review Guide and JB TestPrep: PTA Exam Review, you will feel confident and prepared to complete the final step in the certification process--passing the examination!

axis pro physical therapy: Fundamental Orthopedic Management for the Physical Therapist Assistant Robert C. Manske, 2015-05-22 - NEW Differential Diagnosis and Emergent Conditions chapter shows how similar symptoms can mask potentially dangerous pathologies and conditions, and may require re-evaluation by the supervising therapist. - NEW Musculoskeletal Imaging chapter explains in basic terms the various types of musculoskeletal imaging used when examining musculoskeletal injuries. - NEW Orthopedic Management Concepts Specific to Women chapter covers the issues, pathology, and progression of women's health issues as they relate to physical rehabilitation. - NEW! Full-color design and illustrations add clarity to anatomy and procedural drawings and make it easier to learn important concepts. - NEW! Important Concepts highlight useful tips and tricks of patient practice. - NEW student resources on the Evolve companion website include critical thinking applications, weblinks to related sites, and references with links to Medline® abstracts.

axis pro physical therapy: Physical Therapy, 1987-07

axis pro physical therapy: Acute Care Handbook for Physical Therapists Jaime C Paz, Michele P West, 2013-09-27 Review of body system basics and disease processes in each chapter provides concise information to help you better manage patients in a hospital setting. Familiarizes you with the acute care environment by explaining medical terminology, hospital protocol, and surgical workupsIncludes updated information on medications, laboratory and diagnostic tests, and surgical and invasive procedures pertinent to physical therapy practiceClinical tips throughout the text show you how to maximize safety, quality, and efficiency of care. Over 350 illustrations, tables, and boxed text highlight essential concepts and procedures for quick reference. Uses terminology consistent with the Guide to Physical Therapist Practice, Second EditionFocuses on evidence-based practice to help you determine the best interventions including recent literature regarding rehabilitation in the critical care setting. NEW! Pertinent practice patterns from the Guide to

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**axis pro physical therapy:** Essentials of Kinesiology for the Physical Therapist Assistant E-Book Paul Jackson Mansfield, Donald A. Neumann, 2018-10-23 - NEW! UNIQUE! Goniometry boxes added at the end of each joint-specific chapter illustrate principles of goniometry as they relate to kinesiology. - NEW! UNIQUE! Art from Neumann added where appropriate to help illustrate material. - NEW! Thoroughly revised content reflects the very latest in Kinesiology.

axis pro physical therapy: Physiotherapy in Mental Health and Psychiatry Michel Probst, Liv Helvik Skjaerven, 2017-07-30 A brand new and must have textbook for the students and practising physiotherapists which acts as a trusted guide on the different perspectives, contexts and approaches across the spectrum of mental health and psychiatry settings. Grounded in theory and clinical practice, it covers a range of widely-used evaluation tools and treatment methods for specific syndromes and pathologies which will help physiotherapists to signpost and identify the care needs of their patients within both individual and group therapeutic settings. Case studies ensure that the theory discussed is applied to various practical scenarios after which reflective exercises are used to reinforce learning and understanding. - First internationally-relevant textbook for physiotherapists covering a range of mental health and psychiatry settings - Ideal confidence booster for both students and practitioners new to the subject - Contributed by world-leading academics, clinicians and researchers in the field - Advocates a scientific and clinical based approach with patient at centre - Concepts applied to practice with case studies - Multi-perspective views and approaches to human movement and function - In-text reflective learning exercises

axis pro physical therapy: Canine Rehabilitation and Physical Therapy Darryl Millis, David Levine, 2013-11-01 Bridging the gap between human physical therapy and veterinary medicine, Canine Rehabilitation and Physical Therapy, 2nd Edition provides vets, veterinary students, and human physical therapists with traditional and alternative physical therapy methods to effectively evaluate and treat dogs with various debilitating conditions. Coverage includes treatment protocols for many types of cutaneous, neurologic, and musculoskeletal injuries to facilitate a faster and more complete recovery. Overall, this book is an extensive text for anyone interested in pursuing canine rehabilitation and physical therapy Reviewed by: Helen Davies, University of Melbourne on behalf of Australian Veterinary Journal, March 2015 - Invaluable protocols for conservative and postoperative treatment ensure the successful healing of dogs and their return to full mobility. - Printable medical record forms on the companion website, including client information worksheets, referral forms, orthopedic evaluation forms, and more, can be customized for your veterinary practice. - Six completely updated chapters on exercising dogs define the basic principles of aquatic and land-based exercise and how they may be applied to dogs, as well as how physical therapy professionals can adapt common human exercises to dogs. - Numerous chapters on therapeutic modalities, including therapeutic lasers, illustrate how physical therapy professionals can adapt common human modalities to dogs. - Physical examination chapters offer comprehensive information on orthopedics, neurology, and rehabilitation. - New chapters keep you up to date with coverage of joint mobilization, rehabilitation of the athletic patient, biomechanics of rehabilitation, and physical therapy for wound care. - A companion website includes 40 narrated video clips of various modalities and exercises used to correct problems with lameness, hip disorders, and gait analysis, plus

downloadable and printable orthopedic, neurologic, and physical rehabilitation forms, in addition to a client information worksheet, referral form and letter, and a daily flowsheet form.

axis pro physical therapy: Fundamental Orthopedic Management for the Physical Therapist Assistant - E-Book Gary A. Shankman, Robert C. Manske, 2010-10-01 More than 30 new contributors participated in this new edition, allowing you to learn from experts in each field. Unique! Rheumatic Disorders chapter covers disorders such as arthritis, gout, fibromyalgia, and systemic lupus erythematosus, including pathophysiology, a description of the inflammation, and pharmacological and non-pharmacological interventions. Unique! Pain and Pain Syndromes chapter covers types of pain, pain mechanisms, its measurement, and its management. Unique! Bracing, Orthotics, and Prosthetics chapter outlines the types of materials used to construct braces, orthotics, and prosthetics; the use of each unit by anatomic area; their biomechanics; the indications and contraindications for each; as well as an introduction to amputation.

axis pro physical therapy: Cardiovascular and Pulmonary Physical Therapy Joanne Watchie, 2009-10-07 Quick and convenient, this resource provides a clinical overview of a wide variety of diseases and disorders that affect the cardiovascular system and lungs and the physical therapy management of patients with them. It integrates key concepts of pathophysiology, clinical manifestations, diagnostic tests and laboratory information and findings with clinically important medical and surgical interventions and pharmacologic therapies — then applies the material to physical therapy evaluation and treatment. This edition adds an introductory chapter on the oxygen transport pathway, the effects of dysfunction along the pathway, and the implications for physical therapy. - Offers a complete overview including basic cardiopulmonary anatomy and physiology, the pathophysiology of commonly encountered cardiac and pulmonary disorders, diagnostic tests and procedures, therapeutic interventions, pharmacology, physical therapy evaluation and treatment, and clinical laboratory values and profiles. - Uses a bulleted format to make finding information guick and easy. - Lists the latest drugs used for the treatment of cardiopulmonary disorders. -Includes information on laboratory medicine and pediatrics to help you apply cardiopulmonary principles to practice. - Follows the oxygen transport pathway — the delivery, uptake and, extrication of oxygen as it actually functions in a clinical setting — providing a logical framework for understanding cardiopulmonary concepts. - Explains the implications of defects in the pathway essential considerations for clinical practice. - Includes a comprehensive listing of common cardiopulmonary diseases, as well as a number of other diseases that are associated with cardiopulmonary dysfunction. - Provides new and updated illustrations that depict common pathologies such as the pathophysiology of left ventricular diastolic and systolic dysfunction, volume versus pressure overload, and dilated versus hypertrophies versus restrictive cardiomyophathies. -Includes descriptions of important interventions such as lung volume reduction surgery and lung transplantation. - Adds a new section on simple anthropometric measurements for determining obesity, with information on this demographic trend and how it impacts assessment.

axis pro physical therapy: Neurologic Interventions for Physical Therapy Suzanne "Tink" Martin, PT, PhD, Mary Kessler, MHS, PT, 2015-06-24 Master the role of the physical therapist or physical therapist assistant in neurologic rehabilitation! Neurologic Interventions for Physical Therapy, 3rd Edition helps you develop skills in the treatment interventions needed to improve the function of patients with neurologic deficits. It provides a solid foundation in neuroanatomy, motor control, and motor development, and offers clear, how-to guidelines to rehabilitation procedures. Case studies help you follow best practices for the treatment of children and adults with neuromuscular impairments caused by events such as spinal cord injuries, cerebral palsy, and traumatic brain injuries. Written by physical therapy experts Suzanne 'Tink' Martin and Mary Kessler, this market-leading text will help you prepare for the neurological portion of the PTA certification exam and begin a successful career in physical therapy practice. Comprehensive coverage of neurologic rehabilitation explores concepts in neuroanatomy, motor control and motor learning, motor development, and evidence-based treatment of adults and children with neuromuscular impairments. Over 700 photos and drawings clarify concepts, show anatomy,

physiology, evaluation, and pathology, and depict the most current rehabilitation procedures and technology. Case studies demonstrate the patient examination and treatment process, and show how to achieve consistency in documentation. Proprioceptive Neuromuscular Facilitation chapter describes how PNF can be used to improve a patient's performance of functional tasks by increasing strength, flexibility, and range of motion - key to the treatment of individuals post stroke. Review questions are included at the end of each chapter, with answers at the back of the book. Illustrated step-by-step intervention boxes, tables, and charts highlight important information, and make it easy to find instructions quickly. Use of language of the APTA Guide to Physical Therapist Practice ensures that you understand and comply with best practices recommended by the APTA. NEW photographs of interventions and equipment reflect the most current rehabilitation procedures and technology. UPDATED study resources on the Evolve companion website include an intervention collection, study tips, and additional review questions and interactive case studies.

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**axis pro physical therapy:** *Medical Department Army: Surgery in World War II, Neurosurgery, V.2* United States. Army Medical Service, 1959

axis pro physical therapy: Tension-Type and Cervicogenic Headache César Fernández-de-las-Peñas, Lars Arendt-Nielsen, Robert Gerwin, 2010-10-22 The first textbook covering physical therapy as well as physical medicine aspects of these two highly prevalent headache disorders from both a clinical and evidence-based perspective. Written and contributed by international experts, Tension-Type and Cervicogenic Headache: Pathophysiology, Diagnosis, and Management provides the best current evidence on the pathophysiology, diagnosis, and management of patients with the highly prevalent tension type and cervicogenic headache, integrating the most recent clinical research data with basic science knowledge. It covers both physical therapy and phy

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axis pro physical therapy: Campbell's Physical Therapy for Children Expert Consult - E-Book Robert Palisano, Margo Orlin, Joseph Schreiber, 2022-08-20 \*\*Selected for Doody's Core Titles® 2024 with Essential Purchase designation in Physical Therapy\*\* Gain a solid foundation in physical therapy for infants, children, and adolescents! Campbell's Physical Therapy for Children, 6th Edition provides essential information on pediatric physical therapy practice, management of children with musculoskeletal, neurological, and cardiopulmonary conditions, and special practice settings. Following the APTA's Guide to Physical Therapist Practice, this text describes how to examine and evaluate children, select evidence-based interventions, and measure outcomes to help children improve their body functions, activities, and participation. What also sets this book apart is its emphasis on clinical reasoning, decision making, and family-centered care. Written by a team of PT experts led by Robert J. Palisano, this book is ideal for use by students and by clinicians in daily practice. - Comprehensive coverage provides a thorough understanding of foundational knowledge for pediatric physical therapy, including social determinants of health, development, motor control, and motor learning, as well as physical therapy management of pediatric disorders, including examination, evaluation, goal setting, the plan of care, and outcomes evaluation. - Focus on the elements of patient/client management in the APTA's Guide to Physical Therapist Practice provides a framework for clinical decision making. - Focus on the International Classification of Functioning, Disability, and Health (ICF) of the World Health Organization (WHO) provides a standard language and framework for the description of health and health-related states, including levels of a person's capacity and performance. - Experienced, expert contributors help you prepare to become a Board-Certified Pediatric Clinical Specialist and to succeed on the job. - NEW! New chapter on social determinants of health and pediatric healthcare is added to this edition. - NEW! New chapter on Down syndrome is added. - NEW! 45 case scenarios in the ebook offer practice with clinical reasoning and decision making, and 123 video clips depict children's movements, examination procedures, and physical therapy interventions. - NEW! An ebook version is included with print purchase, providing access to all the text, figures, and references, plus the ability to search, customize content, make notes and highlights, and have content read aloud.

axis pro physical therapy: McGraw-Hill's NPTE (National Physical Therapy Examination) Mark Dutton, 2009-08-05 YOUR COMPLETE NPTE SUCCESS GUIDE! Everything you need to pass the NPTE on your first try is right here! This all-in-one study guide gives you a concise review of the curriculum that's consistent with the NPTE content outline. You'll also get access to 500 exam-simulating Q&As, available for download. It adds up to the most comprehensive, confidence-boosting package for acing the exam! This score-boosting all-in-one package gives you: Coverage that spans the entire physical therapy curriculum - and all the content tested on the NPTE Quick-study content review format Exam-style questions and answers at the end of each chapter 500 exam-format questions and answers that simulates the real exam, available for download

**axis pro physical therapy:** <u>Neurosurgery</u> John Boyd Coates (Jr.), Roy Glen Spurling, Barnes Woodhall, 1959

**axis pro physical therapy:** Physical Therapy of the Shoulder - E-Book Robert A. Donatelli, 2011-03-16 - Updated neurology and surgery sections provide the most current, evidence-based practice parameters. - New case studies are added to show the clinical application of therapy principles. - Video clips on the companion Evolve website demonstrate additional techniques, exercises, and tests.

axis pro physical therapy: Meeting the Physical Therapy Needs of Children Susan K Effgen, 2012-09-12 Ensure children with disabilities and special healthcare needs achieve their full potential. Noted authority Susan Effgen and a team of scholars and clinical experts explore the role of the physical therapist in meeting the needs of children and their families in a culturally appropriate context using a family-centered, abilities-based model. The 2nd Edition of this landmark text has been thoroughly revised, updated, and expanded to encompass all of today's new theories,

clinical applications, and skills. From the major body systems to assistive technology and intervention support, you'll develop the clinical knowledge you need to provide a child with the very best care from initial examination to graduation from your services.

axis pro physical therapy: Education Directory, 1956

axis pro physical therapy: Bibliography of Scientific and Industrial Reports , 1947 axis pro physical therapy: Differential Diagnosis for Physical Therapists- E-Book Catherine Cavallaro Kellogg, 2017-04-29 - New content on women's health expands coverage of this important topic. - UPDATES reflect the most current information on screening for referral. - New associate editors — John Heick and Rolando Lazaro — bring fresh insight, as respected physical therapy educators. - New! Color tabs make it easier to locate chapters and topics.

**axis pro physical therapy:** *Orthopedic and Sports Physical Therapy* Terry Malone, 1997 This classic text is the third edition of Gould: Orthopedic and Sports Physical Therapy. It has been extensively revised to make it more valuable in the classroom. Sections on basic sciences, evaluation, special areas, and a large section on regional considerations are supplemented by key terms, case studies, review questions, suggested readings and a glossary at the end of the text.

axis pro physical therapy: Professional's Guide to Exercise and Medical Conditions IDEA Health & Fitness, 2000

**axis pro physical therapy:** *Biomedical Engineering IV* Barry W. Sauer, 2013-10-22 Biomedical Engineering IV: Recent Developments contains the proceedings of the Fourth Southern Biomedical Engineering Conference held in Jackson, Mississippi on October 11-12, 1985. The purpose of the annual conference is to bring together scientists, engineers, veterinarians, dental and medical personnel, and graduate and undergraduate students of the southern states for the dissemination of advances in biomedical engineering research. Organized into the 12 sessions of the conference, this book begins with a description of biomaterials, instrumentation, modeling, robotics, and corrosion. Other chapters elucidate soft tissue and orthopedics biomechanics, as well as clinical engineering.

axis pro physical therapy: Therapeutic Exercise for Physical Therapist Assistants William D. Bandy, Barbara Sanders, 2007-01-01 Completely updated and rewritten to meet the specific needs of physical therapist assistants, this Second Edition focuses on the implementation of treatment plans and intervention using the appropriate therapeutic exercise techniques. The book describes a wide variety of therapeutic exercises and details the purpose, position, and procedure for each technique. Case studies and pediatric and geriatric recommendations are included. This edition has three all-new chapters: the role of the physical therapist assistant in therapeutic exercise, enhancement of breathing and pulmonary function, and functional fitness training for the elderly. Other new features include a two-color design, updated illustrations, and a glossary.

axis pro physical therapy: Chaitow's Muscle Energy Techniques E-Book Sasha Chaitow, Sandy Fritz, 2023-04-11 The fifth edition of this well-loved manual for understanding and using Muscle Energy Techniques (METs) presents clear guidelines for their applications, resting on the newest scientific research and embedded in the framework of whole-person health care. It provides a comprehensive, evidence-based how-to guide for applying MET in the treatment of some forms of musculoskeletal dysfunction, to alleviate pain, and support functional movement. Packed with colour illustrations and complemented by more than 50 instructional videos featuring Leon Chaitow demonstrating the techniques described, Muscle Energy Techniques 5e guides the reader through both theory and practice, with an emphasis on evidence-informed clinical reasoning and application. This fifth edition reconvenes the international team of expert contributors originally selected by Leon Chaitow to present the role of METs in a range of clinical settings and scenarios. These include the use of METs for treating a wide range of acute and chronic pain conditions, prevention and management of trauma and injuries in athletes, and their successful incorporation into physiotherapy, chiropractic, osteopathic, massage therapy, and rehabilitation environments. - New chapters and sections embed the use of METs in the biopsychosocial framework for whole-person healthcare based on the latest guidelines. Includes case studies and guidance for clinical practice. -Entirely new research review chapter presents the latest research findings underpinning MET

methodology and develops considerations regarding evidence-informed practice with attention to current debates. - Updated chapter on the history of MET explains the impact of historical context on clinical practice. - Increased emphasis on pulsed MET and updated research on the role of isotonic eccentric stretching and isometric eccentric contractions in rehabilitation, strengthening, and restoring functionality. - Developed section and references to fascia research and its implications for MET. - Updates in all chapters prioritizing whole-person healthcare. - Fully updated references throughout with close cross-referencing between chapters and awareness of international context and research developments. This book is ideal for all professionals with an interest in manual and movement therapy, including osteopaths, physiotherapists, exercise scientists, chiropractors, acupuncturists, manual therapists, massage therapists, and personal trainers.

axis pro physical therapy: Multiple Sclerosis, An Issue of Neurologic Clinics, E-Book Carrie M. Hersh, 2023-11-21 In this issue of Neurologic Clinics, guest editor Dr. Carrie M. Hersh brings her considerable expertise to the topic of Multiple Sclerosis. Top experts in the field discuss diagnosis and pathophysiology concepts, treatment, special populations in MS, and contemporary issues related to MS. - Contains 16 relevant, practice-oriented topics including recent advances in diagnostic, prognostic, and disease monitoring biomarkers in MS; the growing problem of MS misdiagnosis; highly effective therapy versus escalation approaches in early MS; clinical considerations in the diagnosis, management, and treatment of MS in Black and Latinx populations; women's health and pregnancy in MS; the era of COVID-19 in MS care; and more. - Provides in-depth clinical reviews on multiple sclerosis, offering actionable insights for clinical practice. - Presents the latest information on this timely, focused topic under the leadership of experienced editors in the field. Authors synthesize and distill the latest research and practice guidelines to create clinically significant, topic-based reviews.

**axis pro physical therapy:** <u>Physical Therapy Technician</u> United States. Department of the Air Force, 1977 To be used as a reference and training tool along with standard reference texts for technicians in the physical therapy career field.--Prelim. p. [i]

axis pro physical therapy: Chiropractic Technique - E-Book Thomas F. Bergmann, David H. Peterson, 2010-05-28 No other book offers a complete guide to chiropractic adjustive techniques! Chiropractic Technique, 3rd Edition makes it easy to understand essential procedures and provides a rationale for their use. Written by Thomas F. Bergmann, DC, FICC, and David H. Peterson, DC, and backed by the latest research studies, this bestseller describes the basic principles needed to evaluate, select, and apply specific adjustive procedures. With a review of chiropractic history, detailed descriptions of joint examination and adjustive techniques for the spine, pelvis, and extremities, and a companion Evolve website with how-to videos, this book is a must-have reference for students and clinicians. - Offers over 700 photos and line drawings depicting the correct way to set up and perform adjustive procedures, clarifying concepts, and showing important spinal and muscle anatomy. - Includes up-to-date research studies and methods for validating manual therapy. -Discusses mechanical principles so you can determine not only which adjustive procedure to use and when, but also why you should choose one approach over another. - Organizes content thematically with a discussion of practical anatomy, kinematics, evaluation, and technique for each joint. - Covers anatomy and biomechanics in detail, along with adjustive techniques for the spine, extraspinal techniques, and additional techniques for special populations, helping you fully prepare for board examinations. - Covers the manipulable lesion as a basis for treating disorders with manual therapy, including chiropractic techniques. - Includes content on low-force techniques to help you treat elderly patients and patients who are in acute pain. - Includes useful appendices with clinical information as well as interesting historical information, including a feature on practitioners who developed specific techniques. - NEW Evolve website with video clips of the author performing all the adjustive procedures in the book. - Updated and expanded content covers new information on joint anatomy and assessment including Newton's laws and fibrocartilage, joint malposition, joint subluxation, history of subluxation/dysfunction, and sacroiliac articulation. - A procedure index printed on the inside of the front cover makes it easier to find specific procedures.

axis pro physical therapy: Geriatric Physical Therapy - eBook Andrew A. Guccione, Dale Avers, Rita Wong, 2011-03-07 Geriatric Physical Therapy offers a comprehensive presentation of geriatric physical therapy science and practice. Thoroughly revised and updated, editors Andrew Guccione, Rita Wong, and Dale Avers and their contributors provide current information on aging-related changes in function, the impact of these changes on patient examination and evaluation, and intervention approaches that maximize optimal aging. Chapters emphasize evidence-based content that clinicians can use throughout the patient management process. Six new chapters include: Exercise Prescription, Older Adults and Their Families, Impaired Joint Mobility, Impaired Motor Control, Home-based Service Delivery, and Hospice and End of Life. Clinically accurate and relevant while at the same time exploring theory and rationale for evidence-based practice, it's perfect for students and practicing clinicians. It's also an excellent study aid for the Geriatric Physical Therapy Specialization exam. Comprehensive coverage provides all the foundational knowledge needed for effective management of geriatric disorders. Content is written and reviewed by leading experts in the field to ensure information is authoritative, comprehensive, current, and clinically accurate. A highly readable writing style and consistent organization make it easy to understand difficult concepts. Tables and boxes organize and summarize important information and highlight key points for guick reference. A well-referenced and scientific approach provides the depth to understand processes and procedures. Theory mixed with real case examples show how concepts apply to practice and help you enhance clinical decision-making skills. Standard APTA terminology familiarizes you with terms used in practice. A new chapter, Exercise Prescription, highlights evidence-based exercise prescription and the role of physical activity and exercise on the aging process. A new chapter, Older Adults and Their Families, helps physical therapists understand the role spouses/partners and adult children can play in rehabilitation, from providing emotional support to assisting with exercise programs and other daily living activities. New chapters on Impaired Joint Mobility, Impaired Motor Control, Home-based Service Delivery, and Hospice and End of Life expand coverage of established and emerging topics in physical therapy. Incorporates two conceptual models: the Guide to Physical Therapist Practice, 2nd Edition, and the International Classification of Function, Disability, and Health (ICF) of the World Health Organization (WHO) with an emphasis on enabling function and enhancing participation rather than concentrating on dysfunction and disability A companion Evolve website includes all references linked to MEDLINE as well as helpful links to other relevant websites.

axis pro physical therapy: Clinical Management in Physical Therapy, 1988 axis pro physical therapy: Bariatric Surgery Complications Robin P. Blackstone, 2016-11-15 This text provides a background of scientific evidence to understand the complications that occur after bariatric surgery for all providers responsible for care after surgical intervention. Written by experts and based on current peer reviewed literature, the text provides a focused approach to the identification and treatment of bariatric surgery complications. To establish a context for providers, the initial section concentrates on presenting the current procedures as well as risks and expected benefits of each with an emphasis on mechanism of action. It examines the issue of weight regain from the aspect of heterogeneity in order to present the perspective that every procedure has risk of weight regain. The text provides guidance to those front line providers who manage acute emergencies and chronic long term problems. State of the art management of complications like leaks, bleeding, ulcers, blood clots and pneumonia are discussed for all procedures in addition to the management of rapid remission of obesity related disease like Type 2 Diabetes and coagulopathies (Leiden Factor V, Protein C and S) that occur commonly in patients with obesity. Each chapter features a review of the current literature in an easy to reference table format and where appropriate an algorithm to focus the reader on the process of care for any given presenting sign or symptom. Bariatric Surgery Complications will be of great value to fellows in minimally invasive surgery, general surgeons, emergency room physicians, gastroenterologists, primary care physicians, medical students and residents in surgery rotations, integrated health personnel.

axis pro physical therapy: Orthopaedic Physical Therapy Secrets - E-Book Jeffrey D.

Placzek, David A. Boyce, 2023-12-26 Unlock the secrets to passing the Orthopaedic Certified Specialist (OCS) exam with this comprehensive Q&A review! Offering a unique question-and-answer format, Orthopaedic Physical Therapy Secrets, 4th Edition helps you build the knowledge and skills needed to pass orthopaedic and sports certification specialty exams. The book introduces basic physical therapy concepts and then covers different healing modalities, clinical specialties, and orthopedic procedures typically prescribed for common injuries such as those to the shoulder, hand, wrist, spine, and knee. From a team of PT experts led by Jeffrey D. Placzek and David A. Boyce, this review also serves as a useful reference for practitioners who wish to provide the latest in evidence-based care. - Coverage of topics found on the orthopedic specialty exam makes this a valuable resource for study and review. - Wide scope of orthopedic coverage includes specialties ranging from anterior knee pain to X-ray imaging, featuring topics such as therapeutic dry needling plus functional movement screening and assessment. - Annotated references provide a useful tool for further reading and research. - Review questions are consistent with the level of difficulty encountered on the orthopedic or sports specialty examinations. - Evidence-based content is based on the latest orthopedic research. - Clinical tips provide guidance for a variety of physical therapy tasks and situations. - Charts, tables, and algorithms summarize information in logical, quick-reference frameworks. - NEW! Updated content reflects contemporary practice standards and provides the current information you need to pass the Orthopaedic Certified Specialist (OCS) examination. - NEW! eBook version is included with print purchase. The eBook allows you to access all of the text, figures and references, with the ability to search, customize your content, make notes and highlights, and have content read aloud. - NEW! Updated references ensure that information is based on the latest scientific literature.

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