imotion physical therapy fremont

imotion physical therapy fremont is a leading provider of specialized rehabilitation services aimed at enhancing mobility, reducing pain, and improving overall physical function. Located in Fremont, this physical therapy clinic offers personalized treatment plans tailored to meet the unique needs of each patient. With a team of highly trained therapists and state-of-the-art facilities, imotion physical therapy fremont addresses a wide range of musculoskeletal conditions, sports injuries, post-surgical recovery, and chronic pain management. This article explores the comprehensive services offered, the benefits of choosing imotion physical therapy fremont, the expertise of their practitioners, and what patients can expect during their treatment journey. Understanding the clinic's approach helps individuals make informed decisions about their rehabilitation and physical health. Below is a detailed overview of the key aspects of imotion physical therapy fremont to guide prospective patients and healthcare providers alike.

- Overview of imotion Physical Therapy Fremont
- Services Offered at imotion Physical Therapy Fremont
- Benefits of Choosing imotion Physical Therapy Fremont
- Expertise and Qualifications of Therapists
- Patient Experience and Treatment Process
- Location and Accessibility

Overview of imotion Physical Therapy Fremont

imotion physical therapy fremont is recognized for its commitment to delivering high-quality rehabilitative care through innovative techniques and patient-centered service. The clinic integrates advanced physical therapy methods with personalized attention to optimize recovery outcomes. Patients at imotion physical therapy fremont receive comprehensive evaluations to identify the root causes of their conditions and develop effective treatment strategies. The facility is equipped with modern therapeutic equipment designed to facilitate faster healing and improve functional mobility. Emphasis on evidence-based practice ensures that treatments are safe, efficient, and tailored to individual recovery goals.

Mission and Vision

The mission of imotion physical therapy fremont is to empower patients by restoring physical function and enhancing their quality of life through expert therapy and education. The vision focuses on becoming a trusted leader in physical rehabilitation by continuously adopting innovative practices and maintaining a compassionate care environment.

Patient-Centered Approach

Every treatment plan at imotion physical therapy fremont is customized to address each patient's specific needs, lifestyle, and health objectives. Therapists actively involve patients in their recovery process, ensuring clear communication and collaborative goal setting to maximize treatment effectiveness.

Services Offered at imotion Physical Therapy Fremont

imotion physical therapy fremont provides a broad spectrum of therapeutic services designed to meet diverse patient needs. These services are aimed at restoring mobility, alleviating pain, and improving strength and flexibility through specialized interventions. The clinic's multidisciplinary approach incorporates manual therapy, therapeutic exercise, and modern modalities to support comprehensive rehabilitation.

Orthopedic Rehabilitation

This service focuses on treating musculoskeletal injuries such as sprains, strains, fractures, and joint disorders. Patients recovering from surgeries like joint replacements or ligament repairs benefit from targeted interventions that promote healing and restore function.

Sports Injury Therapy

imotion physical therapy fremont offers specialized programs to help athletes recover from injuries and enhance performance. Treatment includes injury prevention strategies, sport-specific conditioning, and rehabilitation protocols tailored to athletes' unique demands.

Post-Surgical Rehabilitation

Following surgical procedures, patients receive guided therapy to regain strength, flexibility, and mobility. The clinic's therapists work closely with surgeons and healthcare providers to ensure a safe and effective recovery process.

Chronic Pain Management

For individuals suffering from chronic conditions such as arthritis or back pain, imotion physical therapy fremont provides pain management solutions that incorporate manual therapy, therapeutic exercises, and patient education to improve daily function and quality of life.

Balance and Vestibular Therapy

This specialty service addresses issues related to dizziness, balance

disorders, and vestibular dysfunction, helping patients regain stability and prevent falls through targeted rehabilitation exercises.

Additional Services

- Neurological Rehabilitation
- Pediatric Physical Therapy
- Work-Related Injury Therapy
- Functional Capacity Evaluations

Benefits of Choosing imotion Physical Therapy Fremont

Selecting imotion physical therapy fremont offers numerous advantages for patients seeking effective rehabilitation. The clinic's comprehensive approach ensures that care is holistic, evidence-based, and aligned with individual recovery goals. Benefits include improved mobility, pain reduction, and enhanced overall wellness.

Personalized Treatment Plans

Therapists develop individualized programs based on thorough assessments, ensuring that interventions target specific impairments and functional limitations for optimal results.

Advanced Therapeutic Techniques

imotion physical therapy fremont employs the latest modalities and manual therapy techniques to accelerate healing and improve patient outcomes.

Experienced and Caring Staff

The team consists of licensed physical therapists with extensive clinical experience and a commitment to compassionate patient care.

Convenient Scheduling and Location

Patients benefit from flexible appointment times and a convenient location in Fremont, making access to quality care easier.

Supportive Environment

The clinic fosters a welcoming atmosphere where patients feel comfortable and motivated throughout their rehabilitation journey.

Expertise and Qualifications of Therapists

The success of imotion physical therapy fremont is largely attributed to its team of highly skilled professionals. Each therapist holds advanced degrees and certifications relevant to their specialty areas. Continuous education and training ensure the staff remains current with evolving best practices in physical therapy.

Licensing and Certifications

All therapists at imotion physical therapy fremont are licensed by state regulatory boards and may hold additional certifications in areas such as orthopedic manual therapy, sports rehabilitation, and neurological physical therapy.

Specialized Training

The therapists regularly participate in workshops and seminars to acquire new skills and techniques, enabling them to provide cutting-edge care tailored to patient needs.

Collaborative Care Model

Therapists collaborate closely with physicians, surgeons, and other healthcare professionals to coordinate comprehensive care plans that support patient recovery.

Patient Experience and Treatment Process

Patients visiting imotion physical therapy fremont can expect a structured and supportive treatment process designed to facilitate recovery and empower self-management of health. The clinic emphasizes education and active participation throughout therapy.

Initial Evaluation

The treatment process begins with a detailed evaluation that includes medical history review, physical assessment, and goal identification to formulate a personalized treatment plan.

Therapy Sessions

Each session incorporates a combination of manual therapy, therapeutic exercises, and modality use tailored to the patient's condition and progress. Therapists continuously monitor improvements and adjust plans as necessary.

Patient Education

Education on injury prevention, ergonomics, and home exercise programs is a fundamental component, empowering patients to maintain long-term physical health.

Progress Monitoring

Regular assessments ensure that therapies remain effective and that patients are progressing towards their functional goals.

Location and Accessibility

imotion physical therapy fremont is conveniently located to serve the Fremont community and surrounding areas. The clinic is accessible by public transportation and offers ample parking for patients arriving by car.

Facility Features

The clinic features modern treatment rooms, advanced rehabilitation equipment, and a comfortable waiting area designed to enhance patient experience.

Hours of Operation

Flexible hours accommodate varying schedules, including early morning and evening appointments, ensuring that patients can receive care without disrupting their daily routines.

Frequently Asked Questions

What services does iMotion Physical Therapy Fremont offer?

iMotion Physical Therapy Fremont offers services including orthopedic rehabilitation, sports injury treatment, post-surgical recovery, manual therapy, and personalized exercise programs.

Where is iMotion Physical Therapy located in Fremont?

iMotion Physical Therapy is located in Fremont, California. For the exact

address, it is best to visit their official website or contact their office directly.

Does iMotion Physical Therapy Fremont accept insurance?

Yes, iMotion Physical Therapy Fremont accepts various insurance plans. It is recommended to check with their office or your insurance provider to confirm coverage.

How can I book an appointment with iMotion Physical Therapy Fremont?

You can book an appointment with iMotion Physical Therapy Fremont by calling their office directly or through their website if they have an online booking system.

What conditions can iMotion Physical Therapy Fremont help treat?

iMotion Physical Therapy Fremont treats conditions such as sports injuries, back and neck pain, arthritis, post-operative rehabilitation, and general musculoskeletal issues.

Are the therapists at iMotion Physical Therapy Fremont licensed?

Yes, the therapists at iMotion Physical Therapy Fremont are licensed and certified professionals trained to provide high-quality physical therapy care.

Does iMotion Physical Therapy Fremont offer personalized treatment plans?

Yes, iMotion Physical Therapy Fremont creates personalized treatment plans tailored to each patient's specific needs and recovery goals.

What are the operating hours of iMotion Physical Therapy Fremont?

Operating hours may vary, but typically iMotion Physical Therapy Fremont operates Monday through Friday during business hours. It is best to contact them directly for exact hours.

Can iMotion Physical Therapy Fremont help with sports injury recovery?

Yes, iMotion Physical Therapy Fremont specializes in treating sports injuries and helping patients recover strength, mobility, and function.

Is there parking available at iMotion Physical Therapy Fremont?

Most physical therapy clinics, including iMotion Physical Therapy Fremont, offer parking facilities for patients. Confirm with the clinic for specific parking information.

Additional Resources

- 1. Healing Hands: The Imotion Physical Therapy Approach in Fremont
 This book explores the innovative techniques used at Imotion Physical Therapy
 in Fremont, focusing on patient-centered care and advanced rehabilitation
 methods. It provides detailed case studies and success stories that highlight
 how personalized therapy plans can accelerate recovery. Readers will gain
 insight into the latest physical therapy modalities and their practical
 applications.
- 2. Movement and Mobility: Unlocking Potential with Imotion Physical Therapy A comprehensive guide to improving movement and mobility through targeted physical therapy, this book emphasizes the role of Imotion Physical Therapy in Fremont. It covers exercises, manual therapy, and technology-assisted treatments designed to restore function and reduce pain. Ideal for patients and therapists alike, it offers practical advice for overcoming common physical limitations.
- 3. Rehabilitation Revolution: Inside Imotion Physical Therapy Fremont Delve into the cutting-edge rehabilitation techniques that define Imotion Physical Therapy in Fremont. This book highlights the integration of biomechanics, patient education, and innovative equipment to maximize recovery outcomes. It also discusses the importance of a multidisciplinary approach and ongoing research in the field of physical therapy.
- 4. From Injury to Recovery: The Imotion Physical Therapy Fremont Story Chronicling real patient journeys, this book showcases how Imotion Physical Therapy in Fremont helps individuals recover from injuries ranging from sports-related trauma to chronic conditions. It emphasizes the tailored treatment plans and compassionate care that make a difference in patient outcomes. Readers will find inspiration and practical tips for managing their own rehabilitation.
- 5. Functional Fitness and Physical Therapy at Imotion Fremont
 This book focuses on the role of functional fitness in physical therapy,
 highlighting programs at Imotion Physical Therapy Fremont that enhance
 strength, balance, and coordination. It explains how therapists design
 exercises that mimic daily activities to improve overall quality of life. The
 book is a valuable resource for those seeking to maintain independence
 through effective therapy.
- 6. Innovations in Pain Management: Techniques from Imotion Physical Therapy Fremont

Explore the latest pain management strategies employed by Imotion Physical Therapy in Fremont. Covering both manual and technological interventions, this book addresses chronic pain, post-surgical discomfort, and acute injuries. It offers insights into non-invasive treatments that reduce reliance on medication and promote natural healing.

7. Sports Rehabilitation Excellence at Imotion Physical Therapy Fremont

Dedicated to athletes and active individuals, this book details the specialized rehabilitation services available at Imotion Physical Therapy Fremont. It covers injury prevention, recovery protocols, and performance enhancement techniques tailored to various sports. The text also highlights the importance of mental and physical resilience in athletic recovery.

- 8. Senior Mobility and Independence: Imotion Physical Therapy Fremont Solutions
- Addressing the unique challenges faced by older adults, this book presents strategies used by Imotion Physical Therapy in Fremont to enhance senior mobility and independence. It discusses balance training, fall prevention, and strength-building exercises that improve daily living. Caregivers and seniors will find practical guidance to support aging with dignity.
- 9. Patient-Centered Care in Physical Therapy: Lessons from Imotion Fremont This book emphasizes the philosophy of patient-centered care practiced at Imotion Physical Therapy in Fremont, highlighting the importance of empathy, communication, and individualized treatment. It showcases how building a strong therapist-patient relationship contributes to better health outcomes. The book serves as a valuable tool for healthcare professionals aiming to improve their practice.

Imotion Physical Therapy Fremont

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imotion physical therapy fremont: Contraindications in Physical Rehabilitation - E-Book Mitchell Batavia, 2006-05-09 This essential handbook provides clinicians with a summary of contraindications and precautions to review before treating patients seeking physical rehabilitation. This detailed resource discusses all of the contraindications in one convenient source and includes the full range of interventions, ranging from physical agents to supportive devices to therapeutic exercises. Organized by ICD categories and referenced from multiple sources, with strong coverage of adverse events, this handbook helps to ensure safe practice. - Provides crucial, easily accessible information to refresh therapists on contraindications that may not fall within their routine area of treatment. - Covers the full range of interventions in detail, including the purpose of the intervention, mechanism, contraindications and precautions, rationale, and references. - Helps ensure that practitioners do no harm, providing safer client care and addressing clients with pre-existing conditions. - Uses terminology from The Guide to Physical Therapist Practice, reinforcing the use of up-to-date language. - Presents quality information from a highly renowned author, with evidence-based information throughout.

imotion physical therapy fremont: Physical Therapies in Sport and Exercise Gregory S. Kolt, Lynn Snyder-Mackler, 2003 This unique, evidence-based textbook examines therapies for sport and exercise. It outlines the research findings that support various physical therapy treatment approaches. With the increasing role that physical therapists now play in prevention and management of sports injuries, this book is a must-have for all practitioners in the field. Covers the theory and application of motor control and motor relearning in the management of sport and exercise related injury. Addresses the mechanisms of pain production in acute and chronic

conditions, outlining a variety of strategies for the assessment and management of sport exercise injuries. Provides evidence for the use of exercise in injury prevention and rehabilitation, with a focus on strength training, endurance training, interval training, plyometrics, and stabilization training. Focuses on psychological factors affecting the onset and rehabilitation of injury, in addition to issues related to rehabilitation adherence, the role of the physical therapist in applying basic cognitive-behavioral techniques, dealing with long-term and pain, and general counseling. Covers principles of screening that can be applied to a range of sport and exercise activities, describing assessment of the athlete's general health, pre-activity musculoskeletal function, identification of predisposing factors to musculoskeletal injury, the relevance of obtaining baseline data, and factors that may affect sport and exercise participation. Focuses on standardized evidence-based outcome measures appropriate for use in assessing sport and exercise related injuries in each region of the body. Evaluates the various electrophysical agents commonly used by physical therapists from a scientific perspective, such as therapeutic ultrasound, laser therapy, magnetic therapy, interferential therapy, and hyperbaric oxygen. Outlines the assessment and management of conditions specific to children and adolescents involved in sport and physical activity, highlighting injuries and conditions related to the immature musculoskeletal system. Covers specific issues related to the assessment and management of conditions in older individuals involved in sport and physical activity, including the impact on physical therapy assessment and management of age-related changes to the systems of the body, guidelines for exercise prescription, pharmacological agents, and comorbidity. Examines gender differences in the assessment and management of the active female, including the menstrual cycle and alterations associated with exercise, use of oral contraceptives, eating disorders, and exercise during pregnancy. Outlines the assessment and management of conditions specific to disabled individuals involved in sport and physical activity, examining injuries commonly found in people with neurological disorders, amputees, and wheelchair athletes. A chapter on pharmacological agents in sport and exercise focuses on the use of analgesics, nonsteroidal anti-inflammatories, corticosteriod injections, and medications used for specific conditions (e.g. asthma) and the impact of these on injury repair, exercise participation, and physical therapy management - as well as the effect of performance-enhancing drugs on athlete health. Provides an understanding of the various imaging modalities used in diagnosing sport and exercise-related injuries. Offers an overview of common medical emergencies in sport and exercise and the role that physical therapists (as primary contact practitioners) are required to undertake in the first-aid management of these issues.

imotion physical therapy fremont: Wellness and Physical Therapy Fair, Sharon Elayne Fair, 2010-10-22 The focus of Wellness and Physical Therapy will be the application of wellness, particularly fitness wellness, to the practice and profession of physical therapy. The book addresses all items related to wellness in the Normative Model of Physical Therapist Professional Education: Version 2004, the Guide to Physical Therapist Practice, and APTA's Education Strategic Plan. The text consists of foundational knowledge, theoretical models, empirical research and application of material to physical therapy practice. Evidence-based practice is emphasized through a mixed approach of formalist and reader-response. An important text for all physical therapy students! Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

imotion physical therapy fremont: 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.

imotion physical therapy fremont: Wellness and Holistic Physical Therapy, 2nd Edition Sharon Fair, 2020-10 Wellness and Holistic Physical Therapy, 2nd edition is 'the' textbook for DPT programs to incorporate into their curriculum to ensure their students meet the wellness-related requirements of CAPTE, APTA's Normative Model of Professional Physical Therapist Education, and APTA's Minimum Required Skills of Entry-Level Physical Therapist Graduates, and are thus perfectly prepared to provide holistic physical therapy to maximize patient outcomes. Wellness and Holistic Physical Therapy, 2nd edition incorporates ATPA Guide's 3.0, Healthy People's Leading Health Indicators, and up to the minute evidence-based information. APTA's Patient/Client Management Model is enhanced with holistic tools such as the Stages of Wellness, Brief Teach, Guided Exploration, and Motivational Education. Research supporting traditional medicines (i.e., tai chi, cupping, acupressure, etc.) and 'forward thinking' concepts such as plant-based nutrition and CBD is explored and applied to the provision of physical therapy. Topics also include 'self-medications' (e.g., smoking and cessation), mental illness comorbidities, gender identity, pelvic health, African-Americans and wellness, self-wellness of physical therapists, and more! An entire chapter is dedicated to holistic physical therapy case scenarios, which can be used for small group assignments. Another chapter focuses on community wellness, and includes several types of community wellness projects. The 'Future is the Internet' chapter introduces tele-health and provides instructions for student creation of a 'holistic physical therapy website.' Woven throughout the textbook are case scenarios, images of mock patients, and lots of color to engage the reader and enhance the learning experience.

imotion physical therapy fremont: Documentation for Rehabilitation Lori Quinn, James Gordon, 2015-12-11 Better patient management starts with better documentation! Documentation for Rehabilitation: A Guide to Clinical Decision Making in Physical Therapy, 3rd Edition shows how to accurately document treatment progress and patient outcomes. Designed for use by rehabilitation professionals, documentation guidelines are easily adaptable to different practice settings and patient populations. Realistic examples and practice exercises reinforce concepts and encourage you to apply what you've learned. Written by expert physical therapy educators Lori Quinn and James Gordon, this book will improve your skills in both documentation and clinical reasoning. A practical framework shows how to organize and structure PT records, making it easier to document functional outcomes in many practice settings, and is based on the International Classification for Functioning, Disability, and Health (ICF) model - the one adopted by the APTA. Coverage of practice settings includes documentation examples in acute care, rehabilitation, outpatient, home care, and nursing homes, as well as a separate chapter on documentation in pediatric settings. Guidelines to systematic documentation describe how to identify, record, measure, and evaluate treatment and therapies - especially important when insurance companies require evidence of functional progress in order to provide reimbursement. Workbook/textbook format uses examples and exercises in each chapter to reinforce your understanding of concepts. NEW Standardized Outcome Measures chapter leads to better care and patient management by helping you select the right outcome measures for use in evaluations, re-evaluations, and discharge summaries. UPDATED content is based on data from current research, federal policies and APTA guidelines, including incorporation of new terminology from the Guide to Physical Therapist 3.0 and ICD-10 coding. EXPANDED number of case examples covers an even broader range of clinical practice areas.

imotion physical therapy fremont: Acute Care Physical Therapy Daniel J. Malone, Kathy Lee Bishop, 2024-06-01 Acutely ill patients are found in the hospital, in the skilled nursing facility, in inpatient rehabilitation facilities, in outpatient practices, and in the home. The role of the physical therapist and physical therapist assistant is to rehabilitate these vulnerable and frail patients to enhance their health and functioning. The goal of Acute Care Physical Therapy: A Clinician's Guide, Second Edition is to provide the acute care practitioner with the necessary knowledge to improve patients' structural impairments and activity limitations so they can more successfully participate in life. Nothing could be more challenging and rewarding. Inside, Drs. Daniel Malone and Kathy Lee

Bishop, along with their contributors, provide a comprehensive review of acute care physical therapist best practice. This text builds upon fundamental knowledge by addressing important components of the patient examination ranging from the patient's medical history to laboratory testing to life supporting equipment. Following this introduction, each chapter highlights specific organ systems with a review of pertinent anatomy and physiology followed by common health conditions and medical management. Important physical therapy concerns, examination findings, and rehabilitation interventions are discussed in detail. This Second Edition includes numerous tables, figures, review questions, and case studies that highlight clinical reasoning and the physical therapy patient care model as outlined in the Guide to Physical Therapist Practice. New in the Second Edition: Increased focus on evidence-based examination, evaluation, and intervention The latest technology in physiologic monitoring and patient support equipment Introduces the "PT Examination" and "ICU" algorithms to promote safe and progressive rehabilitation Emphasis on clinical decision making through the application of a clinical reasoning model applied to the end of chapter cases Acute Care Physical Therapy: A Clinician's Guide, Second Edition will serve as a valuable education tool for students, newer professionals as well as post-professionals who provide therapy services to the acutely ill patient regardless of setting.

imotion physical therapy fremont: Physical Therapy for Children - E-Book Robert J. Palisano, Suzann K. Campbell, Margo Orlin, 2014-04-25 Used as both a core textbook in PT programs and as a clinical reference, Physical Therapy for Children, 4th Edition, provides the essential information needed by PTs, both student and professional, when working with children. Like the previous bestselling editions, the 4th edition follows the practice pattern categories of the Guide to Physical Therapist Practice and uses the IFC model of the disabling process as it presents up-to-date evidence-based coverage of treatment. In this latest edition, Suzann Campbell DeLapp, Robert J. Palisano, and Margo N. Orlin have added more case studies and video clips, additional chapters and Medline-linked references online, and Evidence to Practice boxes to make it easy to find and remember important information. Provides comprehensive foundational knowledge in decision making, screening, development, motor control, and motor learning, the impairments of body function and structure, and the PT management of pediatric disorders. Reflects a family-centered care model throughout to help you understand how to involve children and their caregivers in developing and implementing intervention plans. Emphasizes an evidence-based approach that incorporates the latest research for the best outcomes. Follows the practice pattern guidelines of the Guide to Physical Therapist Practice, 2nd Edition which sets the standard for physical therapy practice. Features the International Classification of Function, Disability, and Health (ICF) of the World Health Organization (WHO) as the model for the disabling process, emphasizing activity rather than functional limitations and participation rather than disability in keeping with the book's focus on prevention of disability. Provides extensive case studies that show the practical application of material covered in the text and are often accompanied by online video clips illustrating the condition and its management. Makes it easy to access key information with plenty of tables and boxes that organize and summarize important points. Clearly demonstrates important concepts and clinical conditions you'll encounter in practice with over 800 illustrations. Takes learning to a deeper level with additional resources on the Evolve website featuring: Over 40 video clips that correspond to case studies and demonstrate conditions found in each chapter Helpful resources, including web links Questions and exercises you'll find helpful when preparing for the pediatric specialist certification exam

imotion physical therapy fremont: Clinical Exercise Pathophysiology for Physical Therapy Debra Coglianese, 2024-06-01 In order to effectively examine, test, and treat patients with exercise, physical therapists need to understand how physiology from the cellular to the systems level provides the basis for normal responses to exercise. But that is not enough. Knowledge about pathophysiology, the changes that lead to abnormal responses to exercise in different patient populations, is also essential. Clinical Exercise Pathophysiology for Physical Therapy: Examination, Testing, and Exercise Prescription for Movement-Related Disorders is a comprehensive reference

created to answer the "why" and the "how" to treat patients with exercise by offering both comprehensive information from the research literature, as well as original patient cases. Dr. Debra Coglianese, along with her contributors, have arranged Clinical Exercise Pathophysiology for Physical Therapy into three parts: foundations of physiological responses, pathophysiology of deconditioning and physiology of training, and pathophysiology considerations and clinical practice. The chapters present the physiology and pathophysiology for defined patient populations consistent with the American Physical Therapy Association's Guide to Physical Therapy Practice. Patient cases also supplement each chapter to illustrate how understanding the content of the chapter informs physical therapy examination, testing, and treatment. The patient/client management model from the Guide to Physical Therapy Practice defines the structure of the patient cases, and the International Classification of Function, Disability, and Health (ICF) model of disablement has been inserted into each patient case. Highlighted "Clinician Comments" appear throughout each patient case to point out the critical thinking considerations. Included with the text are online supplemental materials for faculty use in the classroom. Clinical Exercise Pathophysiology for Physical Therapy: Examination, Testing, and Exercise Prescription for Movement-Related Disorders is a groundbreaking reference for the physical therapy student or clinician looking to understand how physiology and pathophysiology relate to responses to exercise in different patient populations.

imotion physical therapy fremont: Clinical Exercise Pathophysiology for Physical Therapy Debra Coglianese, 2015 Clinical Exercise Pathophysiology for Physical Therapy: Examination, Testing, and Exercise Prescription for Movement-Related Disorders is a comprehensive reference created to answer the why and the how to treat patients with exercise by offering both comprehensive information from the research literature, as well as original patient cases. The chapters present the physiology and pathophysiology for defined patient populations consistent with the American Physical Therapy Association's Guide to Physical Therapy Practice and covers a wide assortment of topics ranging from a review of the cellular metabolic pathways to the discharge summary, with all the connections in between. Patient cases also supplement the chapters and are included throughout to illustrate how understanding the content in each chapter informs physical therapy examination, testing, and treatment. The patient/client management model from the Guide to Physical Therapy Practice defines the structure of the patient cases and the International Classification of Function, Disability, and Health (ICF) model of disablement has been inserted into each patient case. Highlighted Clinician Comments appear throughout each patient case to point out the critical thinking considerations. Clinical Exercise Pathophysiology for Physical Therapy: Examination, Testing, and Exercise Prescription for Movement-Related Disorders is a groundbreaking reference for the physical therapy student or clinician looking to understand how physiology and pathophysiology relate to responses to exercise in different patient populations--Provided by publisher.

imotion physical therapy fremont: Adding Insight To Injury Dr. Jamie Bovay, 2020-06-10 What if everything you thought you knew about injury recovery was wrong? If you have ever been injured, you know that there is an overload of information out there, making it very difficult to decide on a path to recovery. With such a range of diverse and, many times, conflicting information out there, how do you know if you are making the best decisions for your health? If you have ever suffered from back, knee, shoulder, neck, foot and ankle, or other sports injury problems but don't know what to do about it, this book is for you. Stop wasting any more time and get clarity now. This book focuses on long-term solutions for living a more active and healthy life post-injury, without suggesting unhealthy or unnecessary options such as painkillers, injections, or surgeries. Too many people continue to put off taking care of their health, hoping their pain will "go away soon" or saying that it's "just a part of getting older." All the while, these same people become more and more frustrated that they can't do what they used to be able to or what they would like or need to do in their current everyday life. If you are someone who values your health and wants to continue---or begin---living an active lifestyle, then this book will be your guide, leading you from pain and injury to recovery. Here is some of what you'll learn in this book: The false beliefs about injury recovery

that could be holding you back and how to avoid making costly mistakes (especially if you already have pain or stiffness) in your recovery journey · Why your pain may not be improving when it should be · What's needed to recover from injuries in each body region (back, knee, shoulder, neck, foot/ankle, etc.) · How you can stay active with your favorite sport or exercise while improving your pain · How to approach mobility-training exercises to get the most benefit for rehab versus for performance · Steps and advice to improve your overall mental wellness and nutrition How to choose a quality healthcare provider who best fits your needs. Want to truly understand the principles that guide injury recovery? Adding Insight To Injury lays out a blueprint for understanding all of the decisions needed in the rehabilitation process. This book lays out safe and effective approaches for rehabilitating injuries and actionable steps for returning to an active life. With the information in this book, you can make a better, more well-informed decision about your health, allowing you to decide what you need to do to make improvements. Unsure how to put everything together into a program that addresses your individual needs? Applying the principles in this book will allow you to devise a plan to improve your pain, injury, mobility, strength, and return to whatever you need to do. Quality movement is a unique characteristic that helps define us as human beings. But, if we can't move the way we deserve, it can interrupt our lives. Many times, the causes of pain, stiffness, and poor movement may be difficult to spot on your own. This book gives you the tools to identify and overcome the problems associated with ineffective injury recovery. Whether you are a professional athlete, weekend warrior, someone who just occasionally exercises, or simply want to move and live your life without physical restrictions or impairments, this one-of-a-kind guide will teach you how to take control of the injury recovery process and improve your life. Some of the other topics covered include: · Why letting your injury "rest" is a bad idea · Why stretching and exercise are not likely going to help your pain · When the theory of "no pain, no gain" isn't something you should follow · The difference between flexibility and mobility and why it matters with injury recovery · Understanding why where you hurt (the victim) isn't necessarily where the pain is coming from (the culprit) · What is involved in treating common problems like back pain, shoulder and neck pain, knee pain, hip pain, foot and ankle pain, and sports injuries · How to approach strength, flexibility, mobility, and exercise to prevent and rehabilitate common injuries · How to modify and perform cross-training while you are injured · Why beds, pillows, shoes, braces or other items likely won't help you alleviate your pain, in the long run · Pain and injury timelines as well as rehabilitation guidelines and timeframes · How posture affects your pain · Why you may not have tight hamstrings or hip flexors even though they feel "tight" · What is needed to get rid of your pain and how to fix the bad habits that are slowing your injury recovery. The techniques to try with your workouts or exercise to help with injury preventions · The 53 most frequently asked guestions and detailed answers about pain, injuries, and injury recovery This comprehensive guide is meant to be the answer to all of the injury recovery questions you have and give you information needed during the recovery process. Following the advice in this book will help lead you to a happier, more active lifestyle for years to come. About The Author: Dr. Jamie Bovay is one of Colorado's leading physical therapists and founder of KinetikChain Denver, a clinic specializing in helping active adults avoid the frustrations of pain and injury so they can live their active lifestyles and get back to everything they want, need, and love to do. Jamie has helped thousands of people, ranging from couch potatoes to professional athletes, recover from pain and injury as well as trained 100's of medical professionals all over the country about his treatment ideas and rehabilitation methods. In this guide, he teaches you all of the information you need to make better, more well-informed decisions about your health and lays out action plans for what you need to do to recover.

imotion physical therapy fremont: The Comprehensive Manual of Therapeutic Exercises Elizabeth Bryan, 2024-06-01 Therapeutic exercises can be found spread out amongst numerous texts, handouts, card boxes, and websites, which has sent clinicians, practitioners, and trainers searching for reliable, evidence-based exercises for the entire body, all packaged into a single, all-inclusive manual. To that end, The Comprehensive Manual of Therapeutic Exercises: Orthopedic and General Conditions was written as a fundamental resource on exercise theory and techniques,

and as a comprehensive guide for designing exercise programs. Dr. Elizabeth Bryan has compiled thousands of clinically relevant exercises to create a text that will teach students theory and proper application that they will then return to again and again in their career as a reference to aid in designing evidence-based exercise programs for their clients or patients. Introductory chapters cover exercise parameters, exercise progression, the importance of form, muscle soreness, and a reference for body position terminology, then subsequent chapters are organized by body area to cover most of the clinical exercises in use today. Each exercise includes photographs, a list of muscle systems that will be affected, specific substitutions to look for, and detailed instructions directed at students and clinicians. Also included are sections devoted to protocols and specialty exercises including yoga and tai chi. Embracing the principles of evidence-based practice, "Where's the Evidence?" boxes are prominently featured throughout the text to support the exercises and theory with up-to-date, relevant, sufficient, valid, and reliable studies. Combining theory with practice, The Comprehensive Manual of Therapeutic Exercises: Orthopedic and General Conditions is an essential tool for students as well as clinicians, practitioners, or trainers to find the most appropriate exercises for their client's or patient's needs and apply them properly.

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