Greenman S Principles Of Manual Medicine Point Lippincott Williams Wilkins

Greenman S Principles Of Manual Medicine Point Lippincott Williams Wilkins Greenman's Principles of Manual Medicine Point Lippincott Williams Wilkins Understanding the foundational concepts of Greenman's Principles of Manual Medicine is essential for healthcare professionals specializing in manual therapy, osteopathy, chiropractic, and related fields. Published by Lippincott Williams & Wilkins, this authoritative text offers a comprehensive overview of manual medicine principles, emphasizing a holistic, patient-centered approach. This article explores the core ideas behind Greenman's principles, their practical applications, and how they serve as essential tools for clinicians aiming to optimize patient outcomes through manual therapy techniques. --- Overview of Greenman's Principles of Manual Medicine Greenman's Principles of Manual Medicine is a seminal work that synthesizes anatomical, physiological, and biomechanical insights into a practical framework for manual therapy practitioners. The book underscores the importance of understanding the human body's structure-function relationship, emphasizing that effective treatment begins with a detailed assessment and a tailored therapeutic approach. Origins and Development Greenman's principles are rooted in the rich history of manual medicine, integrating insights from osteopathy, chiropractic, and physical therapy. The author, David M. Greenman, a renowned osteopathic physician, emphasizes that successful manual medicine treatment hinges on: - Precise diagnosis based on structural analysis - Application of specific manual techniques - Consideration of the patient's overall health and lifestyle Over decades of clinical experience, Greenman developed a systematic approach that combines these elements, fostering effective and holistic patient care. Core Philosophies The foundational philosophies of Greenman's principles include: -The body as a self- healing organism - The importance of structural integrity for overall health - The interconnectedness of musculoskeletal, neurological, and visceral systems - The necessity of individualized treatment plans These philosophies guide clinicians toward interventions that restore balance and facilitate the body's innate healing abilities. --- 2 Key Principles of Greenman's Manual Medicine Greenman's approach is built upon several core principles that serve as a guide for assessment and treatment planning. Understanding these principles enables practitioners to develop precise, effective interventions. 1. Structural Investigation A comprehensive structural investigation involves: Assessing posture, gait, and movement patterns1. Palpating anatomical landmarks to identify restrictions or abnormalities2. Evaluating joint range of motion and muscle tone3. Identifying asymmetries or dysfunctional patterns4. This detailed assessment allows for accurate diagnosis of biomechanical dysfunctions. 2. Segmental Analysis Greenman emphasizes analyzing the body segmentally to pinpoint specific areas of restriction or dysfunction. This involves: Examining spinal segments for vertebral restrictions Assessing peripheral joints and soft tissues Correlating findings with patient symptoms Segmental analysis is crucial for targeted manual therapy interventions. 3. The Law of the Artery A unique aspect of Greenman's principles is the acknowledgment of the "Law of the Artery," which posits that: - Tissues with compromised blood flow may not heal properly - Restoring proper circulation is vital for tissue repair - Manual techniques can improve vascular flow and tissue health This principle encourages therapies that optimize circulation as part of the

treatment process. 4. The Role of Mechanical Corrections Greenman advocates for precise mechanical corrections to: - Restore normal joint mechanics - Reduce nerve impingement - Alleviate pain and dysfunction These corrections involve specific manual techniques tailored to the patient's unique structural presentation. 3 5. The Principle of Functional Restoration Effective manual medicine aims not just to alleviate symptoms but to restore normal function. This involves: - Reestablishing joint mobility - Normalizing muscle function - Improving neuromuscular coordination Functional restoration ensures long-term stability and health. ---Application of Greenman's Principles in Clinical Practice Applying Greenman's principles involves a structured approach that integrates assessment, diagnosis, and intervention. This section discusses practical steps and techniques used by clinicians. Assessment Techniques Clinicians utilize various assessment tools aligned with Greenman's principles: Observation of posture and gait1. Palpation of tissues and joints2. Range of motion testing3. Specialized orthopedic and neurological tests4. Functional movement analysis5. This comprehensive assessment supports accurate identification of dysfunctions. Manual Therapy Techniques Based on assessment findings, practitioners employ specific manual techniques, including: High-velocity, low-amplitude (HVLA) thrusts Soft tissue mobilization Muscle energy techniques Myofascial release Mobilizations and manipulations tailored to individual segments These techniques aim to improve joint mobility, reduce restrictions, and restore normal biomechanics. Holistic Treatment Planning Greenman's approach encourages a holistic view, considering: - The patient's overall health status - Lifestyle factors - Functional goals Incorporating adjunct therapies such as exercise rehabilitation and ergonomic advice enhances treatment outcomes. --- 4 Benefits of Implementing Greenman's Principles Integrating Greenman's principles into clinical practice offers numerous benefits: Enhanced Diagnostic Accuracy The detailed assessment framework allows for precise identification of structural issues, leading to targeted interventions. Improved Treatment Outcomes By restoring normal biomechanics and circulation, patients experience faster pain relief and functional improvements. Holistic Patient Care The emphasis on the body's interconnected systems promotes comprehensive care that addresses root causes rather than just symptoms. Increased Professional Credibility Adhering to evidence-based, systematic principles enhances a clinician's credibility and professional development. --- Educational Resources and Continuing Learning Lippincott Williams & Wilkins offers various resources for clinicians seeking to deepen their understanding of Greenman's principles: Textbooks and reference guides Workshops and hands-on courses Online modules and webinars Peer-reviewed articles and case studies Continued education ensures practitioners remain updated on the latest techniques and research in manual medicine. --- Conclusion Greenman's Principles of Manual Medicine, as published by Lippincott Williams & Wilkins, serve as a cornerstone for manual therapy practitioners aiming to deliver effective, evidence-based care. By emphasizing detailed structural assessment, targeted mechanical corrections, and holistic treatment strategies, these principles foster improved patient outcomes and promote a deeper understanding of the human body's complex biomechanics. Whether you are a seasoned clinician or a student in manual medicine, 5 integrating Greenman's principles into your practice can elevate your therapeutic effectiveness and contribute to the advancement of holistic, patientcentered healthcare. - -- Keywords: Greenman's principles, manual medicine, Lippincott Williams & Wilkins, structural assessment, manual therapy techniques, biomechanics, holistic care, clinical application QuestionAnswer What are Greenman's Principles of Manual Medicine as outlined by Lippincott Williams & Wilkins? Greenman's Principles of Manual Medicine emphasize the importance of understanding musculoskeletal anatomy, biomechanics, and the patient's unique response to manual therapies to effectively diagnose and treat musculoskeletal disorders. How does Greenman's approach integrate with modern manual therapy

techniques? Greenman's approach provides a foundational framework that complements modern manual therapy techniques by emphasizing detailed assessment, individualized treatment plans, and the importance of clinician-patient interaction based on principles outlined in Lippincott Williams & Wilkins publications. What are the key concepts of Greenman's manual medicine principles featured in the Lippincott Williams & Wilkins resource? Key concepts include the importance of patient- centered assessment, understanding biomechanical dysfunctions, applying appropriate manual techniques, and recognizing the body's capacity for self-healing, all grounded in evidence-based practice. How can practitioners apply Greenman's principles to improve patient outcomes? Practitioners can apply Greenman's principles by conducting thorough assessments, tailoring manual interventions to individual needs, and considering the biopsychosocial aspects of pain, thereby enhancing treatment efficacy and patient satisfaction. Are Greenman's Principles of Manual Medicine suitable for treating chronic musculoskeletal conditions? Yes, Greenman's principles support a comprehensive approach that can be effective in managing chronic conditions by addressing underlying biomechanical issues and promoting functional improvements through manual therapy. What role does evidence-based practice play in Greenman's Principles as presented by Lippincott Williams & Wilkins? Evidence-based practice is central to Greenman's principles, guiding clinicians to utilize the best available research, clinical expertise, and patient preferences to inform manual medicine interventions. Where can I find comprehensive resources on Greenman's Principles of Manual Medicine published by Lippincott Williams & Wilkins? Comprehensive resources are available in the textbook 'Greenman's Principles of Manual Medicine,' published by Lippincott Williams & Wilkins, which offers detailed explanations, clinical applications, and evidence supporting these principles. Greenman's Principles of Manual Medicine: An In-Depth Review of Lippincott Williams & Wilkins Publication Manual medicine has long been a cornerstone of holistic and Greenman S Principles Of Manual Medicine Point Lippincott Williams Wilkins 6 integrative healthcare, emphasizing the body's intrinsic capacity for healing through hands-on techniques. Among the notable contributors to this field, Dr. Jeffrey Greenman's principles stand out as a comprehensive framework guiding clinicians in diagnosis, treatment, and ongoing patient management. Published under the reputable banner of Lippincott Williams & Wilkins, Greenman's Principles of Manual Medicine offers an authoritative resource for practitioners and scholars alike. This review provides an investigative analysis of the core concepts, pedagogical value, and clinical relevance of Greenman's principles, situating them within the broader landscape of manual medicine. - -- Introduction to Greenman's Principles of Manual Medicine Greenman's Principles of Manual Medicine is recognized as a seminal text that encapsulates a systematic approach to manual therapy. It integrates anatomical, physiological, and biomechanical insights with practical diagnostic and therapeutic techniques. The publication emphasizes a patient-centered approach, advocating for individualized assessments and interventions grounded in scientific understanding. The book is distinguished by its comprehensive scope, blending theoretical foundations with clinical applications. Its principles are designed to foster a practitioner's critical thinking, enabling effective management of musculoskeletal, neuromuscular, and visceral conditions. --- Foundational Concepts Underpinning Greenman's Approach Holistic and Biopsychosocial Framework Greenman advocates for a holistic perspective, recognizing that musculoskeletal dysfunctions often intertwine with neurophysiological, emotional, and environmental factors. The biopsychosocial model underscores the importance of considering the patient's overall context, not merely localized symptoms. Mechanisms of Manual Therapy The principles highlight several mechanisms through which manual therapy exerts its effects: - Mechanical Effects: Mobilization and manipulation improve joint range of motion, reduce adhesions, and restore structural integrity. - Neurophysiological

Effects: Stimulation of mechanoreceptors alters pain perception and modulates neural pathways. - Circulatory Effects: Enhancing blood flow facilitates tissue healing. - Psychological Effects: Therapeutic touch can reduce anxiety and build patient confidence. Greenman S Principles Of Manual Medicine Point Lippincott Williams Wilkins 7 Integration of Evidence-Based Practice A core tenet of Greenman's principles is the integration of clinical expertise with current scientific evidence, encouraging practitioners to continually update their knowledge and adapt techniques based on emerging research. --- Core Principles of Manual Medicine as Defined by Greenman Greenman articulates several foundational principles that serve as the backbone for effective manual therapy: 1. Tissue Specificity: Accurate identification of affected tissues guides targeted interventions. 2. Joint and Soft Tissue Interdependence: Recognizing the interconnectedness of body structures ensures comprehensive treatment. 3. Patient Positioning and Posture: Proper alignment influences therapeutic outcomes. 4. End-Range Techniques: Utilizing positions that challenge tissue limits enhances flexibility and function. 5. Gradual Progression: Incremental adjustments prevent injury and promote adaptation. 6. Patient Feedback: Continuous communication refines treatment efficacy. 7. Reassessment and Monitoring: Dynamic evaluation ensures ongoing appropriateness of interventions. These principles are not static but form a dynamic framework adaptable to diverse clinical scenarios. ---Diagnostic Strategies in Greenman's Manual Medicine Comprehensive Patient Evaluation Greenman emphasizes that effective manual therapy begins with meticulous assessment. This involves: - History Taking: Gathering detailed symptomatology, lifestyle factors, and previous treatments. - Postural Analysis: Observing alignment and movement patterns. - Palpation: Assessing tissue texture, temperature, tenderness, and mobility. - Active and Passive Range of Motion Testing: Identifying restrictions or asymmetries. - Special Tests: Confirming suspected diagnoses or biomechanical dysfunctions. Identification of Dysfunctional Patterns A key focus is recognizing patterns of dysfunction—such as joint hypomobility, soft tissue restrictions, or neuromuscular imbalances—that inform targeted intervention strategies. Use of Diagnostic Tools While primarily reliant on clinical examination, Greenman advocates for adjunctive tools where appropriate, including: - Imaging (X-ray, MRI) for structural anomalies. - Functional assessments for movement analysis. - Neurological testing to detect nerve involvement. -- - Greenman S Principles Of Manual Medicine Point Lippincott Williams Wilkins 8 Therapeutic Techniques and Their Application Greenman's manual medicine encompasses a spectrum of manual techniques tailored to individual patient needs: Joint Mobilization and Manipulation - Mobilization: Low-velocity, gentle movements within the joint's physiological range. - Manipulation: High-velocity, short-amplitude thrusts aimed at restoring joint function. Soft Tissue Techniques - Myofascial Release: Gentle sustained pressure to release fascial restrictions. - Deep Tissue Massage: Targeted pressure to address muscular adhesions. - Muscle Energy Techniques: Active patient engagement to facilitate joint and tissue movement. Neurodynamic Techniques Addressing neural mobility limitations through specific nerve gliding and tensioning exercises. Visceral Manipulation Applying gentle manual forces to mobilize visceral structures, acknowledging their influence on musculoskeletal health. --- Greenman's Principles in Clinical Practice: Case Applications A critical aspect of Greenman's approach is its versatility across clinical contexts: - Chronic Pain Management: Combining tissue-specific therapy with patient education to address persistent pain syndromes. - Post-Operative Rehabilitation: Using gentle mobilizations to restore mobility while respecting tissue healing phases. - Sports Injuries: Rapid assessment and targeted intervention to facilitate return to activity. - Visceral and Postural Disorders: Integrating visceral and structural assessments for comprehensive care. --- Educational and Pedagogical Value Greenman's Principles of Manual Medicine serves not only as a clinical guide but also as an

educational resource. Its structured approach facilitates: - Critical Thinking: Encouraging clinicians to analyze and synthesize findings. - Skill Development: Offering detailed procedural descriptions and illustrations. - Continuing Education: Providing a foundation for advanced studies and specialization. The book's clarity and systematic presentation make it a preferred reference in academic and professional training settings. Greenman S Principles Of Manual Medicine Point Lippincott Williams Wilkins 9 --- Critiques and Limitations While Greenman's principles are widely respected, some critiques include: - Evidence Variability: Certain manual techniques lack high-quality randomized controlled trial support, necessitating cautious application. - Practitioner Skill Dependence: Outcomes heavily depend on clinician expertise and palpation sensitivity. - Patient Variability: Individual differences may influence responsiveness to manual interventions. Recognizing these limitations underscores the importance of integrating Greenman's principles within a broader, evidence-informed treatment paradigm. --- Concluding Remarks and Future Directions Greenman's Principles of Manual Medicine remains a cornerstone resource, synthesizing biomechanical, neurophysiological, and patientcentered concepts into a cohesive framework. Its commitment to comprehensive assessment, individualized treatment, and ongoing reevaluation aligns with contemporary trends toward personalized medicine. Future research should aim to bolster the scientific underpinnings of manual techniques, exploring neuroplasticity, biomarker responses, and long-term outcomes. Additionally, integrating technological advancements—such as ultrasound-guided therapy and digital motion analysis—may enhance the precision and efficacy of Greenman's principles. In conclusion, Greenman's principles continue to influence manual medicine's evolution, fostering a nuanced, scientifically grounded approach that prioritizes patient well-being and functional restoration. --- References (Note: For actual publication or review purposes, include references to Greenman's book, peer-reviewed articles on manual medicine, and relevant clinical studies.) manual medicine, Greenman's principles, point Lippincott Williams Wilkins, chiropractic techniques, physical therapy, musculoskeletal health, manual therapy, clinical guidelines, osteopathic principles, therapeutic procedures

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focusing on the how and why of manual medicine techniques greenman s principles of manual medicine 6th edition gives you the practical tools you need to improve patients neuromusculoskeletal system function this popular osteopathic guide by dr lisa destefano and p t mark bookhout covers the foundations of manual medicine as well as specific techniques for diagnosing and treating musculoskeletal pain more than 1 000 photographs walk you step by step through each technique

anthropologists have routinely overlooked the practice of body therapists one of the primary providers of traditional medicine healing by hand presents the first cross cultural primer on manual medicine studies as a particular modality of healing manual medicine has reached a high level of popularity and importance as its practitioners investigate the body s important capacities for self healing the authors describe how manual medicine takes numerous forms across the world s communities in urban and rural as well as western and non western contexts in individual and community lives though frequently overshadowed and challenged by allopathic practitioners body workers continue to help the sick and injured reach their health goals in this book the individual ethnographic analyses of manual medicine describe beliefs and practices about healing physical and psychological states and the relation between culture and health given the therapeutic training of many of the authors healing by hand should be a fascinating resource for manual practitioners of western medicine including massage therapists physical therapists chiropractors and osteopaths as well as those with traditional training it is especially recommended for various courses such as medical anthropology health and human culture technology and the developing world sociology of health international health and health care systems

offer your patients expanded options for musculoskeletal relief with the help of this innovative new resource on manual medicine experienced teachers and

physicians show you exactly how to apply patient focused basic palpatory diagnostic and manual treatment procedures to achieve optimal outcomes and enhance patient comfort effectively diagnose and treat a wide range of musculoskeletal problems using direct and indirect myofascial release isometric muscle energy and indirect articular techniques teach your patients rehabilitative and preventive exercises as well as ergonomic guidelines to facilitate recovery confidently determine whether manipulative treatments are indicated using visual and palpation tests choose the best procedure for each patient with the help of detailed coverage describing each technique s effects and desired outcomes review clinical trials that document the effectiveness of manual techniques master techniques confidently with assistance from two authorities whom the aafp invited to educate its members about manual approaches know exactly when and how to perform manual medicine techniques using step by step visual guidance from more than 700 photographs and drawings plus 62 video clips on the bonus dvd rom

an evidence based reference for integrating manual medicine into everyday clinical practice written by the authors of the popular manual medicine diagnostics and manual medicine therapy this book is a comprehensive guide to integrating manual medicine into the diagnosis and clinical management of musculoskeletal disorders and pain syndromes brimming with instructive images and illustrations the book provides a solid foundation in general principles of manual medicine spinal biomechanics neurophysiology as well as treatments for each disorder and condition separate sections on the spine limbs and muscles present clinical applications for structural diagnosis and functional treatment highlights practical examples of evidence based approaches to manual medicine 1 313 illustrations and photographs of superb quality that rapidly demonstrate key concepts coverage of the essentials of the neuro musculoskeletal examination with step by step descriptions of the techniques for observation palpation motion tests functional examination and provocative tests including quick screening tests chapter on the various components of nonradicular pain syndromes including muscle pain syndromes with clear diagnostic criteria for distinguishing the non radicular and soft tissue pain syndromes from other pain syndromes succinct descriptions of common clinical neuro orthopedic disorders and syndromes of the spine upper limb and lower limb in tabular format ideal for rapid reference and review discussion of the rationale for selecting particular low risk treatment interventions as well as a thorough discussion of indications and contraindications for patients with potentially increased risk discussion of important considerations for documentation informed consent patient monitoring and follow up measures practical section with descriptions of exercises for patients to do on their own potential considerations for future research this book will serve as the definitive reference for all practitioners involved in the diagnosis and medical ma

this volume is a welcome contribution to the literature on manual medicine it is concise and accessible yet covers the field compre hensively it presents a synthesis of the past current literature and provides a valuable overview dr neumann for many years a stu dent practitioner teacher and now international leader in this field demonstrates his deep understanding of the diverse theories and vocabularies current in many schools of manual medicine and presents the various viewpoints and approaches in an easily read able fashion this book is of assistance to the neophyte student as well as the experienced practioner from the basics

of palpation to the clinical cases both typical and complex the reader s knowledge is en hanced with each succeeding page introduction to manual medicine represents a valuable addition to the library of all practioners treating patients with musculoskele tal problems april 1989 east lansing michigan philip e greenman d o faa o preface when i was working as a resident orthopedist at the university hospital in tiibingen germany i saw a patient in the orthopedic clinic who complained of headaches this patient who apparently had previously seen a practitioner of manual medicine stated that his atlas must have popped out of place and asked me to fix it to put it back in place despite my having had extensive orthope dic training up to that time i did not unterstand what the patient actually meant and could not help him further

the science and clinical application of manual therapy is a multi disciplinary international reference book based on work by the top basic science researchers and clinical researchers in the area of manual therapy and manual medicine mt mm the first book to bring together research on the benefits of mt mm beyond the known effects on musculoskeletal disorders the volume presents evidence of the benefit of mt mm in treating systemic disorders this book makes a powerful case for how mt mm affects the central nervous system and the autonomic effector systems the circulatory respiratory gastrointestinal systems and pelvic organs which impact on a person's health the volume covers how mt mm works and details the conditions such as chronic skeletal and visceral pain diseases asthma pneumonia and cardiovascular deregulation that can benefit from it longstanding theoretical models of mt mm mechanisms are critically assessed in the light of current understanding of physiological and neurophysiological function and the influences of psychological and cortical processes on the effects of mt mm are explored the book which is divided into four main sections will appeal to osteopathic physicians osteopaths chiropractors physical therapists and massage therapists as well as all body workers health practitioners who use their hands in health care it will be of particular value to all practitioners involved in treatment of chronic pain disorders as well as those involved in basic and clinical research in this field authored by the leading multidisciplinary basic science and clinical researchers from throughout the world describes research confirming benefit of mt for musculoskeletal disorders which helps provide a rational for greater utilization of manual therapy and reimbursement for this healthcare service presents the latest findings on the beneficial effect of mt on systemic disorders including asthma pneumonia otitis media heart rate dysfunction and gi disturbance critically assesses longstanding theoretical models of mt mm mechanisms with respect to the current understanding of physiological and neurophysiological function explores the influences of psychological and cortical processes on the effects of mt mm including the effect of placebo uniquely presents research findings from all the manual therapy professions and scientists making the case for the benefits of mt the symposium from which the book was derived was supported by the nih national center for complimentary and alternative medicine

this volume is a welcome contribution to the literature on manual medicine it is concise and accessible yet covers the field compre hensively it presents a synthesis of the past current literature and provides a valuable overview dr neumann for many years a stu dent practitioner teacher and now international leader in this field demonstrates his deep understanding of the diverse theories and vocabularies current in many schools of manual medicine and presents the various viewpoints and approaches in an easily read able fashion this book is of assistance to the neophyte student as well as the experienced practioner from the basics

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an easy to follow introduction and step by step guide to the techniques of facilitated positional release fpr this book is intended for practitioners of manual medicine fpr a term coined by the technique s originator dr stanley schiowitz refers to the innovative and fast approach to manipulative techniques he developed and perfected over his 65 years of working with patients and students during his long career dr schiowitz served as dean of the new york institute of technology college of osteopathic medicine nyitcom formerly nycom founder of the osteopathic manipulative medicine omm department at nyitcom and as an editor and contributor to the book an osteopathic approach to diagnosis and treatment which many osteopathic schools now use as their main textbook using an accessible and photo illustrated format fpr and beyond offers dr schiowitz s core teachings and insights into manual medicine

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commissioned by the swiss federation of manual medicine and under the patronage of fimm international federation of manual medicine we conducted an international seminar during the week following the 7th international congress of fimm zuerich switzerland september 1983 thirty manual medicine experts had come together in the education center of the cloister fischingen secluded in the eastern part of switzerland and away from any city life to discuss in a week long seminar the status of man ual medicine working together in the form of several groups the following points were emphasized terminology diagnostic criteria are

manual medicine findings reproducible therapeutic interventions degree of congruity of treatment plans the participants demonstrated great enthusiasm and commitment and so it was possible to have the content of the individual group s discussion communicated to and presented for further scrutiny to all participants during the seminar week as members of the organizing committee and as the editors of this publication we hope to help establish a more standardized international terminology concerning the field of manual medicine as this clinical trial investigating the diagnostic reliability and the therapeutic efficiency of mm shows factors such as terminology diagnostic criteria and therapeutic plans are a prerequisite for multi center studies

this book introduces physicians and physiotherapists around the world to the principles and techniques of the arthrokinematic approach aka hakata method which is currently being used to treat joint dysfunction in particular sacroiliac joint dysfunction although manual medicine is not popular among young orthopaedic surgeons it offers a number of benefits with regard to treating functional disorders further the aka hakata method is quite different from conventional manual techniques as it takes into consideration articular neurology aspects can prevent many patients from developing severe conditions and can help avoid unnecessary sacroiliac joint surgery the authors have extensive experience in this field and especially with this unique manual technique as such principles of manual medicine for sacroiliac joint dysfunction offers a valuable guide for physicians and physiotherapists alike helping them achieve optimal outcomes in the treatment of sacroiliac joint dysfunction

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