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## Therapeutic modalities chad starkey pdf

For the third edition, [the author] added sections on fluidotherapy, hyperbaric oxygen therapy, and magnet therapy (the latter, because therapists get so many questions about this unproven clinical technique) and administrative procedure. The introductory chapters describe the response to injuries, the physiology and psychology of pain, treatment planning and administrative concerns. The modalities of treatment, grouped in sections on cold and surface heating agents, deep heating agents, electrical stimulation, mechanical and light modalities, are described in sections that focus in the sequential stages on technology, therapeutic objectives and applications. - The 4th edition of the first text of the field on therapeutic modalities reflects evidence-based practical research and technologies that have an impact on today's professional practice. Step by step, you will build a solid foundation in theory and science that underpin today's best practices and then learn to treat a wide range of orthopedic lesions. See what reviewers and instructors have said about previous editions... This book is an excellent resource for students or for experienced athletic trainers, physical therapists, or medical staff. The many tables, illustrations and annexes further improve this friendlier edition. Pages at a glance give the reader a brief overview of the text for each mode. Rather than using a cookbook method, the author encourages clinicians to use their own decision-making process to apply the modalities properly, depending on the depth of the tissue and the type, injury, and purpose of therapy. An easy-to-follow reference, as well as a textbook suitable for students... Rose L. Smith, PT, DPT, SCS, ATC, University of Cincinnati, Cincinnati, OH for Physical Therapy, Volume 85, No. 9, September 2005 Therapeutic Modalities is a well written ... text that balances fundamental theory with clinical application... Covering all the essential ways, this book can serve as an introductory text for athletic training students or as a useful clinical reference... A useful addition to the sports coach's resource library. --Athletic Therapy Today I highly recommend this text to... students of physical therapy and athletic training. --Journal of Orthopedic and Sports Physical Therapy Provides a comprehensive study of the use of therapeutic modalities in the treatment of orthopedic lesions. --Athletic Training Journal This book is an excellent resource for students or for experienced athletic trainers, physical therapists, or medical staff. The many tables, illustrations and annexes further improve friendlier edition. 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I wish I had the opportunity to use this book in my student education! - ES, MA, ATC, Ripon College, Ripon, WI I highly recommend this text to ... students of physical therapy and athletic training. - The Journal of Orthopedics and Sports Physical Therapy provides a comprehensive study of the use of therapeutic modalities in the treatment of orthopedic lesions. - Journal of Athletic Training Updated and significantly redesigned, this two-color edition highlights key instudent-friendly information and instructor-friendly boxes. With new organizational improvements, many added features, new illustrations and photos, and an approachable writing style, this text meets all the needs of the class. This book is an excellent resource for students or for experienced athletic trainers, physical therapists, or medical staff. The many tables, illustrations and annexes further improve this friendlier edition. Pages at a glance give the reader a brief overview of the text for each mode. 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