low back pain exercises video

Understanding Low Back Pain and the Power of Exercise Videos

low back pain exercises video can be a powerful tool for individuals seeking relief and improved spinal health. This comprehensive guide explores the benefits of incorporating targeted exercises into your routine and how video resources can effectively demonstrate proper form and technique. Low back pain is a widespread issue, affecting millions globally, and while medical intervention is sometimes necessary, many find significant improvement through consistent, appropriate exercise. This article will delve into various types of exercises suitable for alleviating back discomfort, discuss the advantages of visual learning through videos, and provide insights into selecting the right video content for your specific needs. Whether you are dealing with occasional aches or chronic discomfort, understanding the role of exercise and leveraging available video resources can empower you to take control of your back health.

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The Mechanics of Low Back Pain

Low back pain is a complex condition often stemming from a variety of factors. These can include muscle strains, ligament sprains, degenerative changes in the spine, herniated discs, or even postural imbalances. The intricate network of muscles, ligaments, and bones in the lumbar spine works in concert to provide support and facilitate movement. When any of these components are stressed, injured, or weakened, it can

manifest as pain, stiffness, and reduced mobility. Understanding the biomechanics of the lower back is crucial for selecting exercises that address the root cause rather than just the symptom.

Muscle imbalances play a significant role in low back pain. Often, the core muscles, including the abdominals, obliques, and deep back muscles, become weak or deconditioned. This weakness forces other muscles, such as the hip flexors and hamstrings, to compensate, leading to tightness and an altered pelvic tilt. This can place undue stress on the lumbar vertebrae. Similarly, poor posture, whether during prolonged sitting, standing, or lifting, can contribute to chronic strain on the back structures over time, making targeted strengthening and flexibility exercises vital for recovery and prevention.

Why Low Back Pain Exercises Videos are Essential

The accessibility and clarity offered by **low back pain exercises video** content make it an invaluable resource for those experiencing discomfort. Watching a video allows individuals to see the precise movements, angles, and pacing required for each exercise. This visual guidance is often more effective than reading written instructions, especially when learning new movements or rehabilitating an injured area. Proper form is paramount in preventing further injury and maximizing the benefits of any exercise regimen, and videos excel at demonstrating this.

Furthermore, exercise videos provide a convenient and cost-effective way to access professional guidance. Many reputable physiotherapists, chiropractors, and fitness professionals share their expertise through online video platforms. This democratizes access to valuable information that might otherwise be expensive or inaccessible. The ability to pause, rewind, and repeat sections of a video also allows users to learn at their own pace, ensuring they feel confident and competent with each movement before progressing. This tailored approach is crucial for effective self-management of low back pain.

Benefits of Using Exercise Videos for Back Pain

Utilizing video demonstrations for low back pain exercises offers a multitude of benefits. They provide clear visual cues for correct posture and movement execution, significantly reducing the risk of incorrect form leading to injury. The ability to replay complex movements ensures users can master them before attempting them independently. This is particularly helpful for intricate stretches or strengthening exercises that require precise muscle engagement.

Another significant advantage is convenience and accessibility. You can access these resources anytime, anywhere, fitting them into your schedule without the need for appointments. This autonomy empowers individuals to take an active role in their recovery. Many videos cater to different levels of fitness and pain severity, allowing users to select content appropriate for their current condition. This personalized approach

Types of Low Back Pain Exercises to Look For in Videos

When searching for a **low back pain exercises video**, it's essential to understand the different categories of movements that can provide relief and promote healing. These exercises generally fall into categories such as strengthening, stretching, and mobility work, each targeting specific aspects of spinal health.

Core Strengthening Exercises

A strong core is fundamental to supporting the lumbar spine and reducing the strain placed upon it. Exercises that target the abdominal muscles, obliques, and the deep muscles of the back are critical. Look for videos demonstrating exercises like planks, bird-dogs, and bridges. These movements engage the entire core unit, promoting stability and endurance.

- **Plank:** This isometric exercise strengthens the entire core, including the rectus abdominis, transverse abdominis, and erector spinae.
- Bird-Dog: This exercise improves core stability and balance while engaging the glutes and back muscles.
- **Glute Bridges:** These strengthen the gluteal muscles and hamstrings, which are essential for pelvic stability and reducing lower back load.
- **Dead Bug:** This exercise focuses on coordinating limb movement with core stabilization, crucial for functional strength.

Stretching and Flexibility Exercises

Tight muscles, particularly in the hamstrings, hip flexors, and glutes, can contribute significantly to low back pain by pulling on the pelvis and altering spinal alignment. Videos demonstrating targeted stretches can help release this tension and improve flexibility, thereby alleviating pressure on the lower back.

Key stretches to look for include hamstring stretches, hip flexor stretches (like the kneeling lunge),

piriformis stretches, and gentle spinal twists. Holding these stretches for an appropriate duration, as demonstrated in the video, is crucial for achieving optimal results. The emphasis should always be on gentle, controlled movements rather than forceful stretching.

Mobility and Gentle Movement Exercises

For some types of low back pain, gentle movement can be more beneficial than static exercises. Videos demonstrating mobility exercises can help to improve the range of motion in the spine and surrounding joints without causing further irritation. These might include cat-cow poses, pelvic tilts, and gentle spinal rotations.

These exercises aim to lubricate the joints and improve blood flow to the muscles, which can aid in healing and reduce stiffness. It is important to select videos that emphasize slow, controlled movements and encourage listening to your body, backing off if any exercise exacerbates the pain. The goal is to restore fluid movement to the spine.

Finding the Right Low Back Pain Exercises Video for You

Navigating the vast ocean of online content for a suitable **low back pain exercises video** can be daunting. The key is to be discerning and prioritize reliable sources and content tailored to your specific needs and condition.

Consulting with a Healthcare Professional

Before embarking on any new exercise program, especially if you are experiencing low back pain, it is highly recommended to consult with a healthcare professional. A doctor, physiotherapist, or chiropractor can diagnose the underlying cause of your pain and provide personalized recommendations for exercises. They can also advise on which types of exercises are safe and beneficial for your particular condition, and which ones to avoid. This professional guidance is invaluable when selecting the most appropriate video resources.

Evaluating Video Quality and Expertise

When searching for videos, pay close attention to the credentials of the instructor. Look for videos produced by or featuring licensed physical therapists, chiropractors, or certified athletic trainers with experience in rehabilitation. Reputable physical therapy clinics or well-known hospitals often provide excellent educational content. Be wary of generic fitness influencers who may not have the necessary expertise to address specific medical conditions like low back pain.

Beyond the instructor's qualifications, evaluate the video's clarity and safety. A good video will have clear audio and visuals, demonstrating each exercise from multiple angles. It should also provide detailed instructions on proper form, breathing techniques, and modifications for different levels. The video should emphasize safety, warning users about potential contraindications and advising them to stop if they experience pain.

Considering Your Specific Pain and Fitness Level

It is crucial to select a **low back pain exercises video** that aligns with your current pain level and fitness capabilities. If you are experiencing acute pain, you will need gentler exercises than someone dealing with chronic stiffness. Look for videos explicitly labeled for beginners, acute pain, or specific conditions like sciatica, if applicable.

Conversely, if you have a higher baseline fitness level and are looking to strengthen and prevent future issues, you might opt for more advanced routines. Always start with exercises that feel manageable and gradually progress as your strength and pain tolerance improve. Listening to your body is the most important guide. If an exercise causes sharp or increased pain, discontinue it immediately.

Incorporating Exercise Videos into Your Routine

Once you have identified suitable **low back pain exercises video** content, the next step is to integrate these exercises effectively into your daily or weekly routine. Consistency is key to achieving long-term benefits and sustainable pain relief.

Establishing a Regular Schedule

Treat your exercise sessions with the same importance as any other appointment. Aim for consistency, whether that means performing exercises daily, every other day, or a few times a week. Many find it beneficial to schedule their exercise sessions at the same time each day, making it a habitual part of their lifestyle. Starting with shorter sessions and gradually increasing the duration and intensity as you build strength and endurance is a wise approach.

Consider the time of day that works best for you. Some individuals prefer to exercise in the morning to set a positive tone for the day, while others find relief by stretching and moving in the evening to unwind. Experiment to find what fits your schedule and energy levels most effectively. The most important factor is regularity, not necessarily the specific time.

Practicing Proper Form and Listening to Your Body

As highlighted earlier, proper form is paramount when performing any exercise, especially for low back pain. Even with video guidance, take the time to meticulously follow the instructions. Pay attention to the small details demonstrated by the instructor, such as hip placement, spinal alignment, and muscle engagement. If you are unsure about a particular movement, it is always best to pause the video and rewatch the demonstration or seek professional clarification.

Equally important is the principle of listening to your body. Exercise should generally feel challenging but not painful. If you experience any sharp, shooting, or significantly increased pain during an exercise, stop immediately. Pushing through pain can lead to further injury and setbacks. Differentiate between muscle fatigue or a gentle stretch sensation and actual discomfort that signals something is wrong. Modifications, as often shown in well-made videos, are your friend.

Progressing Safely and Effectively

As you become stronger and more comfortable with the exercises, you can gradually increase the challenge. This might involve holding poses for longer durations, increasing the number of repetitions, or progressing to more advanced variations of the exercises. For instance, if you are comfortable with a standard plank, you might progress to a side plank or add leg lifts.

However, progression should always be done cautiously. Avoid making drastic changes to your routine. Small, incremental increases in intensity or duration are more sustainable and less likely to cause injury. If at any point you experience discomfort or setbacks, it is wise to scale back to a previous level and consult with your healthcare provider if the pain persists.

Beyond the Video: Long-Term Strategies for Back Health

While **low back pain exercises video** resources are excellent tools for immediate relief and rehabilitation, true long-term back health involves a holistic approach that extends beyond targeted exercise sessions. Adopting healthy lifestyle habits and making conscious choices in your daily activities can significantly

prevent recurrence and promote sustained well-being.

Consider your posture throughout the day, especially if you sit for extended periods. Incorporate regular breaks to stand, stretch, and move. When lifting objects, always use proper lifting techniques, engaging your legs and keeping your back straight. Maintaining a healthy weight is also crucial, as excess body weight can place additional stress on the spine. Furthermore, staying adequately hydrated and ensuring you get enough quality sleep can contribute to muscle recovery and overall spinal health.

Regular physical activity, beyond the specific exercises in videos, such as walking, swimming, or yoga, can build overall resilience in your back muscles and improve your body's ability to handle physical demands. It's about creating a lifestyle that supports a healthy spine, not just treating pain when it arises. Continuous learning about your body and proactive management are the cornerstones of lasting back health.

FAQ

Q: What are the most effective types of low back pain exercises to find in a video?

A: Look for videos that demonstrate core strengthening exercises like planks and bird-dogs, flexibility exercises such as hamstring and hip flexor stretches, and gentle mobility movements like cat-cow. It's crucial that the video emphasizes proper form and offers modifications.

Q: Can I rely solely on low back pain exercises videos for recovery?

A: While video resources are incredibly helpful, they should ideally complement professional medical advice. Consulting with a doctor or physical therapist is recommended to diagnose the cause of your pain and ensure the exercises are appropriate for your specific condition.

Q: How often should I perform exercises from a low back pain exercises video?

A: Consistency is key. Aim to perform the exercises regularly, as recommended by the video or your healthcare provider. This could range from daily gentle movements to a few times a week for strengthening routines. Listen to your body and gradually increase frequency as you feel stronger.

Q: What should I do if an exercise from a video causes pain?

A: If you experience any sharp, shooting, or increased pain during an exercise, stop immediately. It is

essential to differentiate between muscle fatigue and actual pain. If the pain persists or worsens, discontinue the exercise and consult with your healthcare professional.

Q: Are there specific low back pain exercises videos for different causes of back pain?

A: Yes, many videos are tailored to specific causes or types of low back pain, such as those related to herniated discs, muscle strains, or degenerative conditions. It's beneficial to search for videos that mention the specific issue you are experiencing, but always cross-reference with professional advice.

Q: How can I ensure I'm using the correct form when following a low back pain exercises video?

A: Pay close attention to the visual cues and detailed instructions provided in the video. Watch the exercise from different angles if available, and consider practicing in front of a mirror initially. If you are unsure about your form, consider a session with a physical therapist to assess and correct your technique.

Q: What is the difference between stretching and strengthening exercises for low back pain?

A: Stretching exercises focus on increasing flexibility and lengthening muscles, which can relieve tension contributing to pain. Strengthening exercises focus on building the endurance and stability of the muscles that support the spine, helping to prevent future pain and injury. Both are often important components of a back pain management plan.

Q: Can children or teenagers benefit from low back pain exercises videos?

A: Yes, children and teenagers can also experience low back pain, often due to growth spurts, poor posture from device use, or sports-related injuries. However, it is absolutely critical for them to be assessed by a healthcare professional first, as their developing bodies require specific considerations. Videos should be selected with their age and condition in mind.

Low Back Pain Exercises Video

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low back pain exercises video: Overcome Your Back Pain,

low back pain exercises video: Neurological Rehabilitation - E-Book Darcy Ann Umphred, Rolando T. Lazaro, Margaret Roller, Gordon Burton, 2013-08-07 Using a problem-solving approach based on clinical evidence, Neurological Rehabilitation, 6th Edition covers the therapeutic management of people with functional movement limitations and quality of life issues following a neurological event. It reviews basic theory and covers the latest screening and diagnostic tests, new treatments, and interventions commonly used in today's clinical practice. This edition includes the latest advances in neuroscience, adding new chapters on neuroimaging and clinical tools such as virtual reality, robotics, and gaming. Written by respected clinician and physical therapy expert Darcy Umphred, this classic neurology text provides problem-solving strategies that are key to individualized, effective care. UNIQUE! Emerging topics are covered in detail, including chapters such as Movement Development Across the Lifespan, Health and Wellness: The Beginning of the Paradigm, Documentation, and Cardiopulmonary Interactions. UNIQUE! A section on neurological problems accompanying specific system problems includes hot topics such as poor vision, pelvic floor dysfunction, and pain. A problem-solving approach helps you apply your knowledge to examinations, evaluations, prognoses, and intervention strategies. Evidence-based research sets up best practices, covering topics such as the theory of neurologic rehabilitation, screening and diagnostic tests, treatments and interventions, and the patient's psychosocial concerns Information. Case studies use real-world examples to promote problem-solving skills. Non-traditional approaches to neurological interventions in the Alternative and Complementary Therapies chapter include the movement approach, energy approach, and physical body system approaches therapies. Terminology adheres to the best practices of the APTA as well as other leading physical therapy organizations, following The Guide to Physical Therapy Practice, the Nagi model, and the ICF World Health Model of patient empowerment. Updated illustrations provide current visual references. NEW chapters on imaging and robotics have been added. Updated chapters incorporate the latest advances and the newest information in neuroscience and intervention strategies. Student resources on an Evolve companion website include references with links to MEDLINE and more.

low back pain exercises video: Neurological Rehabilitation Darcy Ann Umphred, PT, PhD, FAPTA, Rolando T. Lazaro, PT, PhD, DPT, 2012-08-14 Using a problem-solving approach based on clinical evidence, Neurological Rehabilitation, 6th Edition covers the therapeutic management of people with functional movement limitations and quality of life issues following a neurological event. It reviews basic theory and covers the latest screening and diagnostic tests, new treatments, and interventions commonly used in today's clinical practice. This edition includes the latest advances in neuroscience, adding new chapters on neuroimaging and clinical tools such as virtual reality, robotics, and gaming. Written by respected clinician and physical therapy expert Darcy Umphred, this classic neurology text provides problem-solving strategies that are key to individualized, effective care. UNIQUE! Emerging topics are covered in detail, including chapters such as Movement Development Across the Lifespan, Health and Wellness: The Beginning of the Paradigm, Documentation, and Cardiopulmonary Interactions. UNIQUE! A section on neurological problems accompanying specific system problems includes hot topics such as poor vision, pelvic floor dysfunction, and pain. A problem-solving approach helps you apply your knowledge to examinations, evaluations, prognoses, and intervention strategies. Evidence-based research sets up best practices, covering topics such as the theory of neurologic rehabilitation, screening and diagnostic tests, treatments and interventions, and the patient's psychosocial concerns Information. Case studies use real-world examples to promote problem-solving skills. Non-traditional approaches to neurological interventions in the Alternative and Complementary Therapies chapter include the movement approach, energy approach, and physical body system approaches therapies. Terminology adheres to the best practices of the APTA as well as other leading physical therapy organizations, following The Guide to Physical Therapy Practice, the Nagi model, and the ICF World Health Model of patient empowerment. Updated illustrations provide current visual references. NEW chapters on imaging

and robotics have been added. Updated chapters incorporate the latest advances and the newest information in neuroscience and intervention strategies. Student resources on an Evolve companion website include references with links to MEDLINE and more.

low back pain exercises video: Integrative Medicine E-Book David Rakel, 2012-04-12 Integrative Medicine, by Dr. David Rakel, provides the practical, evidence-based guidance you need to safely and effectively integrate complementary and alternative medical treatments into your practice. This medical reference book lays the framework for making the best use of these therapeutic modalities and understanding the mechanisms by which these interventions work, keeping you at the forefront of the trend toward integrative health care. Incorporate therapeutic integrative medicine modalities into clinical practice through the Tools for Your Practice section that offers how-to application for recommending mediation, prescribing probiotics, and how to do an elimination diet. Apply integrative treatments for a full range of diseases and conditions including autism, stroke, chronic fatigue syndrome, and various forms of cancer...see how to advise patients on health maintenance and wellness...and get valuable advice on topics such as meditation, diet, and exercises for back pain. Avoid potential complications with recommended dosages and precautions. Enhance patient care with therapy-based guidance and printable patient education guides. Implement proven integrative treatments for various diseases thanks to an evidence-based therapeutic approach. Weigh the likely effectiveness of various treatments vs. their potential harm with helpful icons based on the SORT (Strength of Recommendation Taxonomy) method. Validate potential interventions through the latest research in genomics and advanced imaging technologies, such as MRI.

low back pain exercises video: Low Back Pain Pathogenesis and Treatment Yoshihito Sakai, 2012-03-14 Low back pain is a common disorder which affects the lumbar spine, and is associated with substantial morbidity for about 80% of the general population at some stages during their lives. Although low back pain usually is a self-limiting disorder that improves spontaneously over time, the etiology of low back pain is generally unknown and the diagnostic label, non-specific low back pain, is frequently given. This book contains reviews and original articles with emphasis on pathogenesis and treatment of low back pain except for the rehabilitative aspect. Consisting of three sections, the first section of the book has a focus on pathogenesis of low back pain, while the second and third sections are on the treatment including conservative and surgical procedure, respectively.

low back pain exercises video: <u>Integrative Medicine</u> David Rakel, 2012 Counterstrain -- Acupuncture for headache -- Acupuncture for nausea and vomiting -- Saline nasal irrigation -- Bioenergetics -- Integrating spiritual assessment and care -- Therapeutic homeopathy -- Human energetic therapies -- Other therapeutic considerations -- Creating a greener clinic: the impact of global warming on health -- Creating ceremony and ritual in the medical encounter -- Appendix: laboratory testing resources in integrative medicine.

low back pain exercises video: Top 12 Resistance Training Routines for Triathletes, low back pain exercises video: Manual Physical Therapy of the Spine - E-Book Kenneth A. Olson, 2021-09-23 **Selected for Doody's Core Titles® 2024 in Physical Therapy**Build your skills in examination and manual therapy treatment techniques! Manual Physical Therapy of the Spine, 3rd Edition provides evidence-based guidelines to manipulation, evaluation, and treatment procedures of the spine and temporomandibular joint. A perfect blend of theory and practice, this text uses an impairment-based approach in showing how to reach an accurate diagnosis and develop an effective plan of care. The book's photos and drawings — along with some 200 videos — demonstrate examination and manipulation procedures, including therapist hand placement, applied direction of force, and patient positioning. Written by clinician and educator Kenneth Olson, this comprehensive resource will help you improve your clinical reasoning and provide successful outcomes. - Approximately 200 video clips teach the skills needed to effectively implement evidence-based treatment recommendations related to manual therapy, manipulation, and therapeutic exercise. - Descriptions of manual therapy techniques include evidence-based coverage of the examination and treatment of spine and TMJ disorders, along with discussions of alternative

treatment methods and potential adverse effects and contraindications to manipulation. - Guidelines for completing a comprehensive spinal examination include medical screening, the patient interview, disability assessment, and tests and measures, along with an evaluation of the examination findings and the principles involved in arriving at a diagnosis and plan of care. - Impairment-based manual physical therapy approach includes a review of the evidence to support its use in evaluating and treating spinal and TMJ conditions. - Full-color photographs show procedures from multiple angles, illustrating hand and body placement and direction of force. - Case studies demonstrate the clinical reasoning used in manual physical therapy. - Clear, consistent format for explaining techniques makes this reference easy to use in the classroom and in the clinical setting. - Guide to Physical Therapist Practice terminology is used throughout the book for consistency and for easier understanding. - Expert author Ken Olson is a highly respected international authority on the subject of spinal manipulation in physical therapy.

low back pain exercises video: Serious Games in Physical Rehabilitation Bruno Bonnechère, 2017-10-30 Marketing text: This innovative book explores how games can be serious, even though most people generally associate them with entertainment and fun. It demonstrates how videogames can be a valuable tool in clinics and demonstrates how clinicians can use them in physical rehabilitation for various pathologies. It also describes step by step their integration in rehabilitation, from the (gaming) technology used to its application in clinics. Further, drawing on an extensive literature review, it discusses the pros and cons of videogames and how they can help overcome certain obstacles to rehabilitation. The last part of the book examines the main challenges and barriers that still need to be addressed to increase and improve the use and efficacy of this new technology for patients. The book is intended for physiotherapists and clinicians alike, providing a useful tool for all those seeking a comprehensive overview of the field of serious games and considering adding it to conventional rehabilitation treatment.

low back pain exercises video: Low Back Disorders Stuart McGill, 2015-11-17 Low Back Disorders, Third Edition With Web Resource, guides readers through the assessment and treatment of low back pain, providing evidence-based research on the best methods of rehabilitation and prevention of future injury. In this book, internationally recognized low back specialist Stuart McGill presents the research and applications of back anatomy and biomechanics to build effective prevention and rehabilitation programs for patients or clients. This third edition of Low Back Disorders contains all of the essential tools for those with low back maladies. Strong foundational information on anatomy and injury mechanisms guide readers through the essential functions of the structures of the low back and related tissues, and common misconceptions about pain and discomfort are addressed and corrected. The text provides detailed insights into injury assessment by an extensively expanded set of tests with accompanying instructions. These provide guidance and recommendations for individualized rehabilitation strategies and exercises. Also new to this edition is a web resource featuring 20 fillable Handouts for Patients or Clients that can be edited and printed to suit practitioner and patients' needs. The web resource also contains an online video suite that showcases various exercises and assessments. In addition to offering strategies for relieving and potentially eliminating pain, the text provides insight into the conditions and environments that may initially cause back pain and makes recommendations on reducing these influences so that clients can be pain free. This book contains more than 500 photos, graphs, and charts on anatomy, biomechanics, and assessments; 50 tests and exercises with step-by-step instructions are available to aid readers in developing successful programs for patients and clients. In addition to the evidence-based foundation of this edition, the following enhancements have been made: • Completely updated information and streamlined chapter organization ensure that practitioners use best clinical practices. • Practical checklists throughout the text provide easy access to testing and assessment clinical techniques and information. • Practical Applications provide clinical information to aid readers in understanding concepts and theory. • To aid instructors, the text includes a newly added image bank to visually support class lectures. Low Back Disorders, Third Edition With Web Resource, contains essential research and corresponding clinical applications in a clear and

organized format. Part I introduces the functional anatomy and biomechanics of the lumbar spine. It also presents epidemiological studies on low back disorders and dispels common myths of lumbar spine stability. Part II reviews risk factors for low back disorders and common prevention methods, with specific attention paid to reducing workplace risk factors. Part III explains evaluating and diagnosing clients and developing exercise and rehabilitation programs. Specific exercises that are proven to enhance performance and reduce pain are also explained. Evidence-based research and cutting-edge application strategies from a leading spine specialist in North America make Low Back Disorders, Third Edition With Web Resource, the authoritative text for the examination and rehabilitation of the low back. Its approach to back care will lead readers in developing intervention, rehabilitation, and prevention programs to address the unique needs of each patient or client. Earn continuing education credits/units! A continuing education course and exam that uses this book is also available. It may be purchased separately or as part of a package that includes all the course materials and exam.

low back pain exercises video: Emerging issues related to the corona virus pandemic (COVID 19) Seven editora,

low back pain exercises video: Michlovitz's Modalities for Therapeutic Intervention James W Bellew, Susan L Michlovitz, Thomas P Nolan, Jr., 2016-04-21 Here's a current, concise, and evidence-based approach to the selection, application, and biophysical effects of therapeutic modalities in a case-based format with a wealth of photographs and figures. The 6th Edition builds and expands on the strengths of previous editions and their focus on expanding and strengthening clinical decision-making skills through a hands-on, problem-solving approach.

low back pain exercises video: Community Health Nursing Projects E. Diem, Alwyn Moyer, 2005 This text is suitable for students taking Community Health Nursing or for the beginning practitioner in the field of Community Health Nursing. It is designed to provide direction for small-scale community health projects, ranging from about two to eight months in length.

low back pain exercises video: Fitness For Dummies Suzanne Schlosberg, Liz Neporent, 2005-04-08 What exactly is new in fitness? In the exercise world, there's something new in equipment, research, classes, gadgets, videos, and Web sites just about every day. The last few years have also seen the invention and marketing of new schlock—like pills that claim to eliminate cellulite or burn extra carbohydrates and machines that purport to tone your thighs "without any effort on your part." It's all too easy to get confused by all the myths and mixed messages out there. But don't sweat it! This thoroughly revised edition of Fitness For Dummies updates you on all the latest—the good, the bad, and the bizarre—tackles your fears about getting fit, and gives you the knowledge and motivation to stick with fitness for the rest of your life. Renowned fitness experts Suzanne Schlosberg and Liz Neporent show you how to: Test your fitness level and set realistic goals Pinpoint fat sources in your diet Create a personalized fitness program Find Internet fitness forums and Web sites Brave a public gym This is your essential get-fit guide, covering state-of-the-art fitness techniques, equipment, programs, and health clubs in a practical, friendly way. You'll see how your individualized fitness program will help you strengthen your heart and lungs, burn lots of calories, lower your stress level, and even help you stay injury-free. You get the latest on low-carb eating, new food pyramids, the glycemic index and trans fats, and new carb guidelines. Plus, you'll see how to: Take advantage of hot trends like Yoga and circuit training Incorporate weight training in your workout Choose the best fitness equipment for your home gym Stay fit at all ages and stages Complete with a list of ten great fitness investments under \$100 (and ten fitness ripoffs!) as well as proven ways to stay motivated, Fitness For Dummies, Third Edition is your one-stop guide to a slim, trim new you!

low back pain exercises video: Integrative Therapies in Rehabilitation Carol M. Davis, 2024-06-01 For more than 20 years, Integrative Therapies in Rehabilitation continues to be a most researched resource on complementary and alternative therapies in rehabilitation. This renowned text, now in its Fourth Edition, relates the updated scientific evidence and the clinical efficacy of integrating what have now become well known complementary and alternative therapies in

rehabilitation to successfully improve patient outcomes. This text has been developed to accompany university courses in complementary and alternative therapies, as a reference manual for clinical practices, and as a resource for those interested in the science behind holistic therapies. Holistic therapies are those therapies not commonly found in allopathic medicine that are intended to stimulate a therapeutic response from both the body - neuromusculoskeletal and cardiopulmonary systems - and the mind. Integrative Therapies in Rehabilitation, Fourth Edition by Dr. Carol M. Davis is particularly designed for those health professionals who want to understand the scientific foundation and peer reviewed research supporting complementary and alternative therapies. The Fourth Edition is divided into two parts. The beginning chapters describe the latest cellular biology science and explain the theories put forth on the overall mechanisms of action of the effect of these various therapies on the soft tissue, fascia and nervous systems. The first part also chronicles the advancement of scientific research in the various therapies since the 1980's to explain, in cellular physiology terms, the outcomes observed by using a number of holistic therapies. The second part presents various therapies commonly integrated with allopathic therapies in rehabilitation - body work therapies, mind/body therapies, and energy work therapies. The text describes each therapy with a history, cellular mechanism of action, and an up-dated reference section of the evidence of efficacy for the therapy as reported in the literature, often concluding with a case example. Integrative Therapies in Rehabilitation, Fourth Edition will be the go-to resource for health professionals to understand the scientific evidence and efficacy of complementary and alternative therapies for rehabilitation and improving patient outcomes.

low back pain exercises video: Telerehabilitation, An Issue of Physical Medicine and Rehabilitation Clinics of North America David X. Cifu, Blessen C. Eapen, 2021-04-10 This issue of Physical Medicine and Rehabilitation Clinics, guest edited by Drs. Eapen Blessen and David Cifu, will discuss a number of important topics related to Polio. This issue of one of four issues selected each year by series Consulting Editor, Santos Martinez. Topics covered in the issue will cover the following, in relation to Telerehabiliation: spinal cord injury, amputee rehabiliation, stroke, traumatic brain injury, pain management, MS/ALS, pediatric care, geriatric care, wound management, persons with disabilities, postoperative orthopedic care, telewellness, logistics of telerehab and innovative approaches to delivering therapy.

low back pain exercises video: Conditioning for Esports Taylor Johnson, Joanne DiFrancisco-Donoghue, Jerry Balentine, 2024-04-18 Esports continue to captivate audiences worldwide, but few understand the unique demands placed on the athletes. Conditioning for Esports: A Guide to Training and Performance is the first resource of its kind to explore the specific training needs of serious gamers. Written by top experts in the esport field, it applies evidence-based knowledge to real-world scenarios that will help you understand the science—and the necessity—of training the body to sustain the repetitive stress that comes with balancing fine motor skills, mental focus, and gaming performance. With insights from exercise physiologists, registered dietitians, strength and conditioning professionals, and physical and occupational therapists, you will have access to real-world esport narratives grounded in research and analysis. Gain essential knowledge on injury prevention, specialized exercise routines, cognitive enhancement, and esport-specific nutrition strategies. Plus, delve into often-overlooked topics such as overuse injuries; the mind-body connection; and sleep, fatigue, and recovery. Conditioning for Esports is your ultimate guide to preparing athletes to dominate the esport arena and achieve optimal performance in the competitive world of gaming. Earn continuing education credits/units! A continuing education exam that uses this book is also available. It may be purchased separately or as part of a package that includes both the book and exam.

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easier to see which methods should be tried first. 155 illustrations include x-rays, photos, and drawings. Tables and boxes summarize key information. Evidence-based content allows you to make clinical decisions based on the ranking the best available scientific studies from strongest to weakest. Patient history and examination chapters help in assessing the patient's condition and in ruling out serious pathology before making decisions about specific interventions.-

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