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The flagship title of the certification suite from the American College of Sports Medicine, ACSM's Guidelines for Exercise Testing and Prescription is a handbook that delivers scientifically based standards on exercise testing and prescription to the certification candidate, the professional, and the student. The 9th edition focuses on evidence-based recommendations that reflect the latest research and clinical information. This manual is an essential resource for any health/fitness and clinical exercise

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professional, physician, nurse, physician assistant, physical and occupational therapist, dietician, and health care administrator. This manual gives succinct summaries of recommended procedures for exercise testing and exercise prescription in healthy and diseased patients.

This book by Corey H. Evans, Russell D. White, and coauthors is a gem. There was a time when exercise testing was largely limited to cardiologists, but no more. Exercise testing, which provides information on fitness, the risk of coronary disease, and all-around vitality, is now being performed in

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the offices of primary care physicians across the United States. Although there is a significant risk in some populations, a careful doctor who takes the trouble to become knowledgeable in exercise physiology and the pathophysiology of coronary artery disease can use exercise testing to improve his ability to give excellent, preventive medicine. Over the years I have read many books on this subject, and even contributed to some, and this one rates right up therewith the best. Like many multi-authored books there is some repetition, but this is not all bad. A careful study of the various chapters will provide a depth of knowledge that w

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ill come in good stead when problems arise. I can especially recommend the chapter on exercise physiology. When the reader has mastered the material presented in this chapter, he has acquired a knowledge base so that he can become an expert in exercise testing equal to almost anyone. Over the years I have been privileged to know several of the authors and have followed their publications. Their contributions to our knowledge base in this field have been considerable. Acquiring this book and becoming familiar with its contents will set you apart in the field of exercise testing. Dyslipidemia is a major risk factor for

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cardiovascular events, cardiovascular mortality, and all-cause mortality. The earlier in life dyslipidemia is treated, the better the prognosis. The current book is an excellent one on dyslipidemia written by experts on this topic. This book includes 12 chapters including 5 on lipids, 4 on hypercholesterolemia in children, and 3 on the treatment of dyslipidemia. This book should be read by all health care professionals taking care of patients, including pediatricians since atherosclerotic cardiovascular disease begins in childhood. Guidelines for Cardiac Rehabilitation and

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Secondary Prevention Programs, Fifth Edition, covers the entire scope of practice for cardiac rehabilitation and secondary prevention (CR/SP) programs. This text was developed by the American Association of Cardiovascular and Pulmonary Rehabilitation (AACVPR) and parallels federal guidelines for cardiac rehabilitation programs. It contains information on promoting positive lifestyle behavior patterns, reducing risk factors for disease progression, and lessening the impact of cardiovascular disease on quality of life, morbidity, and mortality.

Chronic Fatigue

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Mini Nutritional Assessment (MNA)
Management of Chronic Obstructive Pulmonary
Disease
Guidelines for Pulmonary Rehabilitation
Programs
Pollock's Textbook of Cardiovascular Disease
and Rehabilitation

“It is with great pleasure that I encourage you all to read and share the amazing wealth of information provided in this edition of The Annual Review of Gerontology ...This volume brings together an incredible amount of work in the area of physical activity and specifically exercise, and the challenges we face in engaging older adults in optimal amounts and intensities of activity. The authors...have done a remarkable

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job of highlighting practical ways to share information that is known to be effective from research trials and clinical practice.” -Kathleen Mangione, PhD, PT, GCS From the Foreword The 36th Annual Review of Gerontology and Geriatrics is replete with state-of-the-art scholarship along with a cornucopia of research-based and innovative strategies for optimizing function in older adults through exercise and physical activity. Chapters address salient clinical, programmatic, and policy considerations related to implementation and dissemination of exercise programs across a variety of settings. An international cadre of expert nurses, physicians, physical therapists, and exercise physiologists, among other health care professionals, also focus on what is known about specific exercises for older

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adults—including benefit versus harm associated with each--and provide recommendations for their practical use. The book addresses public policy related to exercise and how policy affects physical activity among older adults. It considers evidence linking physical activity to positive outcomes along with practical issues such as pre-exercise screening and risk stratification. Chapters cover aerobic, resistance, balance, and stretching exercises, along with recommendations for individuals suffering from specific diseases such as arthritis or dementia. Also addressed is physical activity as a determinant of health, and cross-setting approaches to increase function and physical activity. Of particular value is the attention given to the challenges of actually getting individuals to partake in exercise

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recommendations along with solutions on how to overcome these challenges. With a focus on helping adults to “be active in their own way,” the authors share positive approaches to motivating and educating this population. Key Features:

- Presents state-of-the-art scholarship regarding ways to promote physical activity among older adults
- Written by national and international experts
- Focuses on aerobic, resistance, balance, and stretching exercises along with recommendations for people with impairments
- Describes real world applications across multiple disciplines and settings
- Offers strategies for overcoming resistance to exercise

Labelled "the mystery malady of the 1990's" chronic fatigue accounts for millions of visits to the doctor each year. This book gives a clear description of chronic fatigue syndrome

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and offers a safe and effective exercise program for sufferers that sets them on a lifelong course of reduced fatigue and improved health.

Guidelines for Cardiac Rehabilitation and Secondary Prevention Programs Human Kinetics

This guide is directed at the multi-disciplinary team dealing with cardiac rehabilitation. It is a practical handbook for everyday professionals on what they should do following cardiac events and return to work. It is adapted to the needs of cardiac rehabilitation centers. - Key publication from the European Association of Preventive Cardiology (EAPC) - Companion handbook to The ESC Handbook of Preventive Cardiology: Putting Prevention into Practice This handbook is directed at cardiologists in training and practice, specialist

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(cardiac) nurses, technicians, exercise physiologists and other healthcare professionals involved in the multidisciplinary process of cardiac rehabilitation · Practical user-friendly handbook style presentation · Covers the complete spectrum of rehabilitation care · Key team members address key issues - smoking, diet and physical activity · Focus on high risk patients (family approach)

Best Practice Guidelines for Cardiac Rehabilitation and Secondary Prevention

Research and Practice in the Elderly

Guidelines to Success

Resistance Training for Health and Rehabilitation

A practical clinical guide

Rehabilitation psychology is one of the fastest

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growing fields in applied psychology and involves the application of psychological knowledge and skills to the understanding and treatment of individuals with physical disabilities. Rehabilitation psychologists aim to optimize outcomes in terms of health, independence, and daily functioning while also minimizing secondary health problems. The Oxford Handbook of Rehabilitation Psychology provides background and overview of the associated psychological processes and types of interventions that are critical in managing the consequences of disability and chronic disease. Psychological models and research

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have much to contribute to those working with the physical disabilities; this volume has a broad cognitive behavioral focus within the general banner of the biopsychosocial framework. The editor has successfully brought together contributions from a range of well-established and experienced researchers and practitioners from a wide variety of clinical and academic contexts. They highlight the critical psychological aspects, review applied interventions, and consider the wider conceptual, clinical and professional themes associated with disability and society. Cardiac rehabilitation is of key importance to

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ameliorate long-term morbidity and mortality resulting from cardiac intervention. However, much of the current literature is dense, unwelcoming and academic in style and format. For those physicians understanding the scope of cardiac rehabilitation there is a need to distill the guidelines and various management options available to them into a concise practical manual. Up until now, all references have looked at the general options, but there is definite need to investigate the practicalities of individual patient groups. This book fulfills the need for practical guidance among all professionals involved in the management of

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these patients, from residents and fellows of cardiology and internal medicine, surgical teams, physiotherapy professionals, critical care physicians and family medicine practitioners.

As the field of pulmonary rehabilitation has continued to advance and evolve, standards for patient care and for programs have become increasingly important. Guidelines for Pulmonary Rehabilitation Programs, Fifth Edition With Web Resource, offers the best practices for patient care and serves as the must-have resource for programs to prepare for the American Association of Cardiovascular and

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Pulmonary Rehabilitation (AACVPR) pulmonary rehabilitation program certification. Readers will learn to tailor individualized care for respiratory patients as well as to improve new programs or update existing programs. For this revised fifth edition, AACVPR has assembled an expert team of nationally and internationally recognized authors. Together, they present the individuated and interrelated components of pulmonary rehabilitation, including initial and ongoing assessment, collaborative self-management education, exercise training, psychosocial support, and outcome measurement. Highlighted guidelines have

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been included throughout the book, giving readers easy-to-find guidance for implementing treatment programs and helping patients stay on track. Guidelines for Pulmonary Rehabilitation Programs, Fifth Edition With Web Resource, offers an evidence-based review in several areas based on the rapid expansion of high-quality scientific evidence since the last edition. To learn best practices for care and program development, readers will find contributions from expert pulmonary rehabilitation professionals in nursing, medicine, physical therapy, respiratory therapy, and exercise physiology. This text provides a

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scientific, practical framework to help aspiring and current practitioners do the following:
Understand the current requirements for accrediting pulmonary-based facilities
Design, implement, or update accredited pulmonary rehabilitation programs
Deliver optimal care to patients with symptomatic respiratory needs
Address program issues in exercise, outcomes, and management of pulmonary-based programs
New to this edition, a web resource provides easy access to practical checklists from the book and offers biannual updates to keep programs current with key changes in the field.
The reorganized content provides a more

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logical flow of information consistent with pulmonary rehabilitation development. A new chapter on nutrition helps readers to understand its importance in the rehab process and to provide rehab patients with the best opportunity for success. In the updated appendixes, readers will find a comprehensive set of forms, questionnaires, and assessment tools. With continued advancements in the science, application, and credentialing of pulmonary rehabilitation programs, the fifth edition of Guidelines for Pulmonary Rehabilitation Programs will assist respiratory practitioners in remaining up to date on the

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best practices in the field. This edition supports practitioners in understanding the components of pulmonary rehabilitation and applying best practices as well as updating and improving their programs to meet AACVPR certification requirements.

Guidelines for Cardiac Rehabilitation Programs, Sixth Edition With Web Resource, presents the combined expertise of more than 50 leaders in the field of cardiac rehabilitation (CR), reimbursement, and public policy to empower professionals to successfully implement new CR programs or improve existing ones. Developed by the American Association of Cardiovascular

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and Pulmonary Rehabilitation (AACVPR), this guidebook offers procedures for providing patients with low-cost, high-quality programming that moves them toward a lifelong commitment to disease management and secondary prevention. Cardiovascular disease (CVD) is the principal cause of death worldwide. It is projected that by 2035, more than 130 million adults in the United States will have CVD. The challenge to CR professionals is to select, develop, and deliver appropriate rehabilitative and secondary prevention services to each patient tailored to their individual needs. Guidelines for Cardiac

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Rehabilitation Programs, Sixth Edition, is the definitive resource for developing inpatient and outpatient cardiac rehabilitation programs. The sixth edition of Guidelines for Cardiac Rehabilitation Programs equips professionals with current scientific and evidence-based models for designing and updating rehabilitation programs. Pedagogical aides such as chapter objectives, bottom line sections, summaries, and sidebars present technical information in an easy-to-follow format. Key features of the sixth edition include the following: A new chapter on physical activity and exercise that helps readers understand

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how to develop and implement exercise programs to CVD patients A new chapter on cardiac disease populations that offers readers a deeper understanding of CVD populations, including those with heart valve replacement or repair surgery, left ventricular assist devices, heart transplant, dysrhythmias, and/or peripheral artery disease Case studies and discussion questions that challenge readers to consider how concepts from the text apply to real-life scenarios An expanded web resource that includes ready-to-use forms, charts, checklists, and logs that are practical for daily use, as well as additional case studies and

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review questions Keeping up with change is a professional necessity and keeping up with the science is a professional responsibility. Guidelines for Cardiac Rehabilitation Programs, Sixth Edition, covers the entire scope of practice for CR programs and professionals, providing evidence-based information on promoting positive lifestyle behavior patterns, reducing risk factors for disease progression, and lessening the impact of CVD on quality of life, morbidity, and mortality. Note: The web resource is included with all new print books and some ebooks. For ebook formats that don't provide access, the web resource is available

separately.

Exercise for Special Populations

Acute Ischemic Stroke

Imaging and Intervention

Optimizing Physical Activity and Function

Across All Settings

Your Complete Exercise Guide

Pulmonary rehabilitation is an effective treatment for people with a range of chronic lung diseases. In recent years, there have been substantial advances in the science underpinning pulmonary rehabilitation.

Advances have been seen in the patient groups in whom it is indicated; in the breadth of

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programme content; in new methods of delivery; and not least, in important outcomes. This Monograph brings together scientific and clinical expertise in pulmonary rehabilitation, with the aim of optimising its delivery in clinical practice. Please note: This text was replaced with a fourth edition. This version is available only for courses using the third edition and will be discontinued at the end of the semester. Taking a unique approach to the presentation of mechanical concepts, Biomechanics of Sport and Exercise eBook, Third Edition With Web Resource, introduces

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exercise and sport biomechanics in simple terms. By providing mechanics before functional anatomy, the book helps students understand forces and their effects before studying how body structures deal with forces. Students will learn to appreciate the consequences of external forces, how the body generates internal forces to maintain position, and how forces create movement in physical activities. Rather than presenting the principles as isolated and abstract, the text enables students to discover the principles of biomechanics for themselves through observation. By examining ordinary

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activities firsthand, students will develop meaningful explanations resulting in a deeper understanding of the underlying mechanical concepts. This practical approach combines striking visual elements with clear and concise language to encourage active learning and improved comprehension. This updated edition maintains the organization and features that made previous editions user friendly, such as a quick reference guide of frequently used equations printed on the inside cover and review questions at the end of each chapter to test students' understanding of important concepts. The

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third edition also incorporates new features to facilitate learning:

- Two online resources incorporate sample problems and use of video to allow practical application of the material.*
- New art and diagrams enhance problem sets and help students visualize the mechanics of real-world scenarios.*
- Increased number of review questions (200) and problem sets (120) provide an opportunity for practical application of concepts.*
- Greater emphasis on the basics, including improved descriptions of conversions and an expanded explanation of the assumption of point mass when modeling objects, provides a*

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stronger foundation for understanding. • New content on deriving kinematic data from video or film and the use of accelerometers in monitoring physical activity keeps students informed of technological advances in the field. Biomechanics of Sport and Exercise eBook, Third Edition With Web Resource, is supplemented with two companion resources that will help students better comprehend the material. Packaged with this e-book, the web resource includes all of the problems from the book, separated by chapter, plus 18 sample problems that guide students step by step through the process of solving. This e-

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book may also be enhanced with access to MaxTRAQ Educational 2D software for Windows. MaxTRAQ Educational 2D software enables students to analyze and quantify real-world sport movements in video clips and upload their own video content for analysis. The software supplements the final section of the text that bridges the concepts of internal and external forces with the application of biomechanics; it also provides an overview of the technology used in conducting quantitative biomechanical analyses. The MaxTRAQ Educational 2D software must be purchased separately to supplement this e-

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book at the MaxTRAQ website. Instructors will benefit from an updated ancillary package. An instructor guide outlines each chapter and offers step-by-step solutions to the quantitative problems presented, as well as sample lecture topics, student activities, and teaching tips. A test package makes it easy to prepare quizzes and tests, and an image bank contains most of the figures and tables from the text for use in developing course presentations. Biomechanics of Sport and Exercise, Third Edition, is ideal for those needing a deeper understanding of biomechanics from a qualitative perspective.

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Thoroughly updated and expanded, this text makes the biomechanics of physical activity easy to understand and apply.

Written by experts in the field, Advanced Exercise Physiology: Essential Concepts and Applications builds upon foundational topics and looks further into key physiological components to help advanced students gain a deeper level of understanding.

Dedicated to Michael Pollack (1936–1998), a preeminent scientist in the field, and intended as an up-to-date reference to both scientific and clinical topics, this volume comprises 34 contributed chapters combining

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the expertise of physicians with that of specialists in exercise and behavioral science. Early chapters discuss the history of cardiovascular rehabilitation, the epidemiology of cardiovascular disease, exercise as medicine from antiquity to the present, risk factor intervention, and clinical practice guidelines. Following are chapters on pathophysiology, diagnosis, and medical management; lifestyle management; common comorbidities and complications; and rehabilitation.

Fogoros' Electrophysiologic Testing

AACVPR Cardiac Rehabilitation Resource Manual

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Introduction to Cardiopulmonary Exercise Testing

Management of Dyslipidemia

Guidelines for Cardiac Rehabilitation Programs

Despite having the costliest medical care delivery system in the world, Americans are not particularly healthy. Recent international comparisons show that life expectancy in the U.S. ranks 49th among all nations, and infant mortality rates are higher in the U.S. than in many far less affluent nations. While these statistics are alarming, the bigger problem is that we do not know how to reverse this trend. Our lack of knowledge is due in large part to significant inadequacies in the health system for gathering, analyzing, and

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communicating health information about the population. To inform the public health community and all other sectors that contribute to population health, For the Public's Health: The Role of Measurement in Action and Accountability reviews current approaches for measuring the health of individuals and communities and creates a roadmap for future development. This book, the first of three in a series, focuses on data and measurement-not as ends in themselves, but rather tools to inform the myriad programs, policies, and processes developed or undertaken by governmental public health agencies and their many partners in the health system. For the Public's Health seeks to reinstate the proper and evidence-based understanding of health as not merely the result of medical or clinical care but the result of the sum of

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what we do as a society to create the conditions in which people can be healthy. To achieve this goal, the book suggests changes in the processes, tools, and approaches used to gather information about health outcomes and their determinants. The book also recommends developing an integrated and coordinated system in which all parties-including governmental and private sector partners at all levels-have access to timely and meaningful data to help foster individual and community awareness and action. The Second Edition of Pulmonary Physiology and Pathophysiology presents normal and abnormal pulmonary function in the same case-based format that has made the first edition a favorite among students. Each chapter begins with a clinical case study of diseases typically seen by

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practitioners. The cases are followed by a discussion and breakdown of the physiology, pathophysiology, anatomy, pharmacology, and pathology for each disease, and a question-and-answer section. This edition has an infectious diseases chapter, updates on asthma pathogenesis and bronchodilators, and user-friendly features such as chapter openers, chapter outlines, "key points" summary boxes, and board-formatted questions and answers.

Pulmonary rehabilitation programmes are a fundamental part of the clinical management of patients with chronic respiratory diseases. This comprehensive reference book places pulmonary rehabilitation within the wider framework of respiratory disease. Now in six parts, it includes new sections on the development of PR as a discipline, global perspectives

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on quality control, new chapters on early PR post exacerbation and personalized rehabilitation, innovative approaches to exercise, PR in interstitial lung disease and lung transplantation, and the latest research into the application of music, dance and yoga. Key Features Global contributions compare practice around the world where differences have developed. New six Part structure covers new approaches to exercise testing, interstitial lung diseases and other diseases, and add-on interventions drawing on new technologies. Contains recommendations of the large collaborative ERS/ATS task forces on guidelines for PR as well as suggested policies for its implementation and use. Covers the important topic of balance impairment as a focus of rehabilitation for the at-risk patient and a new chapter on

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monitoring physical activity. The voices of patients and caregivers describe the impact of chronic respiratory disease on their lives.

Presents the best clinical practice for pulmonary rehabilitation based on current scientific evidence and expert opinion.

The Oxford Handbook of Rehabilitation Psychology

Essentials of Cardiopulmonary Physical Therapy - E-Book

ERS Monograph 93

Pulmonary Rehabilitation

Essential Concepts and Applications

This text addresses the expanding role of resistance training for health, disease prevention and rehabilitation. It presents a clear and sound rationale for including

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resistance training as a health benefit, pointing out the areas in which it helps. This updated edition addresses the need for team care of patients with chronic obstructive pulmonary disease and demonstrates how to organize and manage an effective pulmonary rehabilitation program. A guide for each member of the inpatient and home care pulmonary rehabilitation team, this book combines theory with resources for practice. Topics include: patient assessment; smoking cessation; pharmacologic therapy; nutrition support; aerosol/oxygen therapies; guidelines for marketing/administering a

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rehabilitation program in the United States and abroad; and forms, protocols, and schedules. New to the edition are: eight chapters covering ventilatory muscle training, outcomes measurement, sleep disorders, surgical intervention of COPD, rehabilitation for patients with neuromuscular disease, rehabilitation in nonobstructive lung disease, and European mechanical ventilation methods; international approaches to pulmonary rehabilitation from Canada, Europe, Japan, South America, the Philippines, and the United States; enhanced tables/boxes; and section headings and

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chapter outlines/objectives.

ACSM's Clinical Exercise Physiology adapts and expands upon the disease-related content from ACSM's Resource Manual for Guidelines for Exercise Testing and Prescription, 7th Edition, to create a true classroom textbook. This new resource offers research-based coverage of more than 35 conditions commonly seen in practice—from a host of cardiovascular disorders to immunological/hematological disorders. Condition chapters are organized by disease types and then divided into sections that cover specific conditions from a pathological

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and etiological perspective. To provide a complete view of clinical exercise physiology, the book also covers important considerations and foundational elements, such as screening, pharmacology, and electrocardiography. As an American College of Sports Medicine publication, the text offers the unsurpassed quality and excellence that has become synonymous with titles by the leading exercise science organization in the world.

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or

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access to any online entitlements included with the product. This updated 2nd Edition of Williamson's highly applied Exercise for Special Populations provides just enough background for practicing and future personal trainers, exercise physiologists, and other health and fitness professionals to develop and implement exercise programs for special populations. For each condition, the book provides a general description, anatomy and physiology variances, precautions, recommendations for exercise testing and prescription, instructions and images of various exercises, and nutritional

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considerations. Reflecting the latest best practices in the field, the 2nd Edition features new chapters and pedagogy and a powerful suite of online resources.

IOC Manual of Sports Cardiology

The American Psychiatric Association Practice Guidelines for the Psychiatric Evaluation of Adults, Third Edition

Second Report of the Expert Panel on Detection, Evaluation, and Treatment of High Blood Cholesterol in Adults (adult Treatment Panel II).

For the Public's Health

Guidelines for Cardia Rehabilitation and

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Secondary Prevention Programs-5th Edition (with Web Resource)

AACVPR Cardiac Rehabilitation Resource Manual is the companion text to Guidelines for Cardiac Rehabilitation and Secondary Prevention Programs. It complements and expands on the guidelines book by providing additional background material on key topics, and it presents new material concerning cardiac rehabilitation and secondary prevention. AACVPR Cardiac Rehabilitation Resource Manual combines reference-based data with practical

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information from the field. It applies current position statements, recommendations, and scientific knowledge from medical and scientific literature to aid in designing and developing safe, effective, and comprehensive cardiac rehabilitation programs. Useful for practitioners as well as students and instructors who are learning and teaching key concepts, AACVPR Cardiac Rehabilitation Resource Manual provides strong background support to topics addressed in the guidelines, such as risk

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factors for coronary heart disease, secondary prevention, psychosocial issues, and patients with special considerations. In addition, each chapter opens with a cross-reference box so that readers know where to reference the topic in the guidelines book. In addition to supporting information for the guidelines, the manual contains new information to help round out cardio programs. Topics include the atherosclerotic disease process, cardiovascular and exercise physiology, exercise prescription, and the

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electrocardiogram. AACVPR Cardiac Rehabilitation Resource Manual is divided into three parts. Part I examines the development and prevention of coronary artery disease, including reduction of risk factors, psychosocial issues and strategies, and contemporary procedures for revascularization. Part II delineates the role of exercise in heart disease, including the exercise and coronary artery disease connection, cardiovascular and exercise physiology, and exercise prescription. Part III focuses on special

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considerations, including heart disease as it relates to women and to the elderly and considerations for people with diabetes, chronic heart failure, and heart transplants. AACVPR Cardiac Rehabilitation Resource Manual contains pertinent, detailed information on the topics involved in contemporary cardiac rehabilitation and secondary prevention of coronary artery disease. Teamed with Guidelines for Cardiac Rehabilitation and Secondary Prevention Programs, the book provides professionals and students with

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the full range of guidelines and background materials needed for teaching and understanding the key issues in cardiac rehabilitation and secondary prevention.

The classic guide to applying, performing and interpreting EP tests, updated for the latest trends and developments in the field For more than thirty years, Electrophysiologic Testing has been a trusted introduction to the field of electrophysiology for anyone needing to quickly acquaint themselves with basic

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concepts and procedures of EP testing, especially medical students, residents, nurses and technicians. At the same time, it also has served as a ready reference for medical practitioners wanting to brush up on aspects of electrophysiology, or to fine-tune their mastery of the field. Updates and additions featured in the Sixth Edition of this classic guide include extensive new material on the ablation of cardiac arrhythmias, including new chapters on the ablation of atrial fibrillation, typical and atypical atrial

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flutters and ventricular arrhythmias. The ultimate guide to applying, performing and interpreting EP tests to optimise the treatment of patients with cardiac arrhythmias, Electrophysiologic Testing, Sixth Edition: Clarifies the role of electrophysiology in the evaluation of cardiac arrhythmias Provides clear summaries of complex topics Features a uniquely user-friendly style that makes information easy to digest and recall Offers clear, step-by-step guidance on performing EP tests and interpreting their

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results Reviews the latest developments in therapeutic electrophysiology As with all previous editions, this updated and revised Sixth Edition was written with the goal of demystifying electrophysiology, and making it readily accessible to virtually anyone with a professional need. To that end, Drs. Fogoros and Mandrola have once again turned in a masterful performance.

Written and endorsed by world experts from the American Society of Echocardiography (ASE), this unique multimedia resource

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uses text, case studies, and online components to cover the latest uses of echocardiography, including the most recent 2D and 3D advances. Unlike other existing textbooks in echocardiography, including the predecessor of this volume, entitled Dynamic Echocardiography, this 2nd edition, with its new title, covers a full range of topics, reflected in its 200 chapters that include essential material in a succinct format. Dr. Roberto M. Lang and his expert colleagues provide everything you need to assess cardiac

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anatomy and function and obtain clinically useful, noninvasive information for more accurate diagnosis and evaluation of heart disease. Tap into the knowledge and skills of a team of experts from the ASE, led by world-renowned authorities in echocardiography. Consult this title on your favorite e-reader. Get fully up to date with the latest echo practice guidelines and advanced technologies, including 3D echocardiography and myocardial strain. Gain a better understanding of the latest methods to

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assess cardiac chamber size and function, valvular stenosis/regurgitation, cardiomyopathies, coronary artery disease, complications of myocardial infarction, and much more – all in a practical, well-illustrated brief yet comprehensive format extensively supported by multimedia material. Stay up to date with hot topics in this rapidly evolving field: interventional/intraoperative echocardiography, transesophageal echocardiography, cardiac resynchronization therapy, and more.

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Developed by the American Association of Cardiovascular and Pulmonary Rehabilitation (AACVPR), Guidelines for Pulmonary Rehabilitation Programs, Third Edition, is completely revised to help practitioners appreciate the theoretical base and understand the essential components of pulmonary rehabilitation. These updated guidelines feature program management procedures that will help physicians, clinical program directors, and specialists enhance their programs and assist their patients in establishing

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specific goals. Guidelines for Pulmonary Rehabilitation Programs, Third Edition, provides a scientific, practical framework to help practitioners do the following:

- Understand the current requirements for accrediting pulmonary-based facilities*
- Design, implement, or update accredited pulmonary rehabilitation programs*
- Deliver optimal care to persons with symptomatic respiratory needs*
- Address program issues in exercise, outcomes, and management of pulmonary-based programs*

This third edition includes significant revision to

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the chapters on exercise assessment and training, patient outcome and assessment, and program management. It also contains new appendixes, including a comprehensive set of practical forms, guidelines, questionnaires, and assessment tools. Guidelines for Pulmonary Rehabilitation Programs, Third Edition, presents information in a user-friendly format for ease in applying the guidelines to patients. As such, this text is a must for AACVPR members, clinical program directors, and other pulmonary and

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subpulmonary specialists who are intent on building and maintaining accredited pulmonary care programs and providing the best care for their patients.

ESC Handbook of Cardiovascular Rehabilitation

ASE's Comprehensive Echocardiography E-Book

Guidelines for Cardiac Rehabilitation and Secondary Prevention Programs

Pulmonary Physiology and Pathophysiology

The flagship title of the certification suite from the

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American College of Sports Medicine, ACSM's Guidelines for Exercise Testing and Prescription is a handbook that delivers scientifically based standards on exercise testing and prescription to the certification candidate, the professional, and the student. The 9th edition focuses on evidence-based recommendations that reflect the latest research and clinical information. This manual is an essential resource for any health/fitness and clinical exercise professional, physician, nurse, physician assistant, physical and occupational therapist, dietician, and health care administrator. This manual give succinct summaries of recommended procedures for exercise

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testing and exercise prescription in healthy and diseased patients.

Since the publication of the Institute of Medicine (IOM) report Clinical Practice Guidelines We Can Trust in 2011, there has been an increasing emphasis on assuring that clinical practice guidelines are trustworthy, developed in a transparent fashion, and based on a systematic review of the available research evidence. To align with the IOM recommendations and to meet the new requirements for inclusion of a guideline in the National Guidelines Clearinghouse of the Agency for Healthcare Research and Quality (AHRQ), American Psychiatric

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Association (APA) has adopted a new process for practice guideline development. Under this new process APA's practice guidelines also seek to provide better clinical utility and usability. Rather than a broad overview of treatment for a disorder, new practice guidelines focus on a set of discrete clinical questions of relevance to an overarching subject area. A systematic review of evidence is conducted to address these clinical questions and involves a detailed assessment of individual studies. The quality of the overall body of evidence is also rated and is summarized in the practice guideline. With the new process, recommendations are determined by weighing

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potential benefits and harms of an intervention in a specific clinical context. Clear, concise, and actionable recommendation statements help clinicians to incorporate recommendations into clinical practice, with the goal of improving quality of care. The new practice guideline format is also designed to be more user friendly by dividing information into modules on specific clinical questions. Each module has a consistent organization, which will assist users in finding clinically useful and relevant information quickly and easily. This new edition of the practice guidelines on psychiatric evaluation for adults is the first set of the APA's guidelines developed

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under the new guideline development process. These guidelines address the following nine topics, in the context of an initial psychiatric evaluation: review of psychiatric symptoms, trauma history, and treatment history; substance use assessment; assessment of suicide risk; assessment for risk of aggressive behaviors; assessment of cultural factors; assessment of medical health; quantitative assessment; involvement of the patient in treatment decision making; and documentation of the psychiatric evaluation. Each guideline recommends or suggests topics to include during an initial psychiatric evaluation. Findings from an expert opinion survey have

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also been taken into consideration in making recommendations or suggestions. In addition to reviewing the available evidence on psychiatry evaluation, each guideline also provides guidance to clinicians on implementing these recommendations to enhance patient care.

Improve your understanding of the cardiopulmonary system with Essentials of Cardiopulmonary Physical Therapy, 4th Edition. Based on best practices prescribed in The Guide to Physical Therapist Practice, this new edition provides comprehensive coverage of anatomy, physiology, and cardiopulmonary assessment, along with

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expanded chapters on the growing topics of early mobilization of the ICU patient and acute care management. Using a practical approach, expert author Ellen Hillegass also discusses pathophysiology, pharmacology, and interventions in the outpatient setting. Evidence-based content reflects the latest research in the field and incorporates the use of ICF. Material uses best practices defined by the American Physical Therapy Association. Clinical tips give you real-world hints and suggestions from practicing clinicians. NEW! Expanded chapters cover early mobilization of the ICU patient and acute care management. NEW! Updated references

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emphasize evidence-based information from the text.

NEW! Full-color printing enhances text.

Guidelines for Cardiac Rehabilitation and Secondary Prevention Programs, Fifth Edition With Web Resource, covers the entire scope of practice for cardiac rehabilitation and secondary prevention (CR/SP) programs. This text was developed by the American Association of Cardiovascular and Pulmonary Rehabilitation (AACVPR) and parallels federal guidelines for cardiac rehabilitation programs. It contains information on promoting positive lifestyle behavior patterns, reducing risk factors for disease progression,

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and lessening the impact of cardiovascular disease on quality of life, morbidity, and mortality. The text has been updated and restructured, providing the most current models for designing and updating rehabilitation programs for patients and preventing second episodes. In addition to chapter revisions, there is new content on behavior modification, risk factors, and special populations. The chapter covering program administration has been completely rewritten to include new regulations and reimbursement standards as well as additional suggestions for new models for CR/SP. The most recent Core Competencies for Cardiac

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Rehabilitation and Secondary Prevention Professionals and the Core Components of Cardiac Rehabilitation/Secondary Prevention Programs have also been included in their entirety. More than 50 leaders in the field of CR/SP, cardiovascular risk reduction, reimbursement, and public policy have contributed the latest tools and information, enabling cardiac rehabilitation professionals to successfully start new programs or update and enhance existing ones. Key features of the fifth edition include the following:

- A new web resource incorporates 24 questionnaires, charts, consent forms, protocols, records, checklists, and logs

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from the text that can be used when creating or assessing programs. • Highlighted guidelines in each chapter cover current issues and provide hints and methods for implementing treatment programs and helping patients stay on track. • Chapter objectives and summaries help readers quickly assess the topics covered and identify the most important points. There is strong evidence that participation in outpatient cardiac rehabilitation and secondary prevention programs decreases mortality and recurrent morbidity after a cardiac event. Guidelines for Cardiac Rehabilitation and Secondary Prevention Programs, Fifth Edition, offers procedures for providing

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patients with low-cost, high-quality programming, moving them toward personal responsibility for disease management and secondary prevention over a lifetime. This is the definitive resource for developing inpatient and outpatient cardiac rehabilitation programs.

Biomechanics of Sport and Exercise

ACSM's Clinical Exercise Physiology

ACSM's Guidelines for Exercise Testing and Prescription

Promoting Health and Preventing Disease

Advanced Exercise Physiology

Cardiopulmonary exercise testing is an important diagnostic test in pulmonary medicine and

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cardiology. Capable of providing significantly more information about an individual's exercise capacity than standard exercise treadmill or 6-minute walk tests, the test is used for a variety of purposes including evaluating patients with unexplained exercise limitation or dyspnea on exertion, monitoring disease progression or response to treatment, determining fitness to undergo various surgical procedures and monitoring the effects of training in highly fit athletes. Introduction to Cardiopulmonary Exercise Testing is a unique new text that is ideal for trainees. It is presented in a clear, concise and easy-to-follow manner and is capable of being read in a much shorter time than

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the available texts on this topic. Chapters describe the basic physiologic responses observed during sustained exercise and explain how to perform and interpret these studies. The utility of the resource is further enhanced by several sections of actual patient cases, which provide opportunities to begin developing test interpretation skills. Given the widespread use of cardiopulmonary exercise testing in clinical practice, trainees in pulmonary and critical care medicine, cardiology, sports medicine, exercise physiology, and occasionally internal medicine, will find Introduction to Cardiopulmonary Exercise Testing to be an essential and one of a kind reference.

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For the practicing sports medicine physician at the front line of sports cardiology, this comprehensive and authoritative resource provides a centralized source of information which addresses this important topic in an accessible manner. This book recognises the broad role sports physicians play, from liaison between athlete, family, specialist, and coaching staff based on the identification of pathological heart disease, to being first to respond when an athlete collapses. The chapters include basic science of disease and disorders, pathophysiology, diagnosis, the effect or role of exercise, and clinical management guidance. Provides a comprehensive and authoritative overview on all aspects of sports

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cardiology Addresses cardiac abnormalities confronting Olympic athletes, Paralympic athletes, as well as athletes competing on all other levels of competition Endorsed by the Medical Commission of the International Olympic Committee (IOC) Written and edited by global thought leaders in sports medicine

This edition addresses the cost effectiveness of interventions that educate and motivate patients to assume personal responsibility for long-term disease prevention.

This updated second edition of Acute Ischemic Stroke: Imaging and Intervention provides a comprehensive account of the state of the art in the

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diagnosis and treatment of acute ischemic stroke. The basic format of the first edition has been retained, with sections on fundamentals such as pathophysiology and causes, imaging techniques and interventions. However, each chapter has been revised to reflect the important recent progress in advanced neuroimaging and the use of interventional tools. In addition, a new chapter is included on the classification instruments for ischemic stroke and their use in predicting outcomes and therapeutic triage. All of the authors are internationally recognized experts and members of the interdisciplinary stroke team at the Massachusetts General Hospital and Harvard Medical School. The

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text is supported by numerous informative illustrations, and ease of reference is ensured through the inclusion of suitable tables. This book will serve as a unique source of up-to-date information for neurologists, emergency physicians, radiologists and other health care providers who care for the patient with acute ischemic stroke.

An Integrated, Case-based Approach

A Synopsis

Exercise Testing for Primary Care and Sports

Medicine Physicians

Cardiac Rehabilitation Manual

The Role of Measurement in Action and

Accountability

Training Techniques in Cardiac Rehabilitation provides in-depth information to help practitioners make informed decisions about the broad scope of nontraditional programs currently available for an increasing variety of cardiac patients. Drawing on extensive research and vast personal experience in program implementation and benefits, the authors provide a variety of rehabilitation alternatives and a clear explanation of how, when, where, and why to use each. This book is the first of a new series which

will present the proceedings of the newly established Nestlé Nutrition Workshop Series: Clinical & Performance Programme aimed at adult nutrition. Undernutrition is a common phenomenon in elderly people, and malnutrition reaches significant levels in those being in hospital, nursing homes or home care programs. Consequences of malnutrition often go unrecognised owing to the lack of specific validated instruments to assess nutritional status in frail elderly persons. The Mini Nutritional Assessment (MNA) provides a single, rapid assessment

of nutritional status in the elderly of different degrees of independence, allowing the prevalence of protein-energy malnutrition to be determined and to evaluate the efficacy of nutritional intervention and strategies. Easy, quick and economical to perform, it enables staff to check the nutritional status of elderly people when they enter hospitals or institutions and to monitor changes occurring during their stay. Moreover, the MNA is predictive of the cost of care and length of stay in hospital. This publication

will be of immense assistance to heads of geriatric teaching units, teachers in nutrition, clinicians general practitioners and dieticians, enabling them to better detect, recognise and start treatment of malnutrition in the elderly.

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Training Techniques in Cardiac Rehabilitation