



Post-PE assessment  
at 3-6 months



Cardiopulmonary  
Exercise Test

### Peripheral limitation

- RER <1.1
- Peak VO<sub>2</sub> <80%
- Heart rate reserve <80%
- Peak heart rate <80%

- Aerobic Training
- High Intensity Interval Training
- Moderate Intensity Continuous Training
- Resistance Training
- Flexibility Training

Future  
Directions:

- Tele-rehab
- Wearables



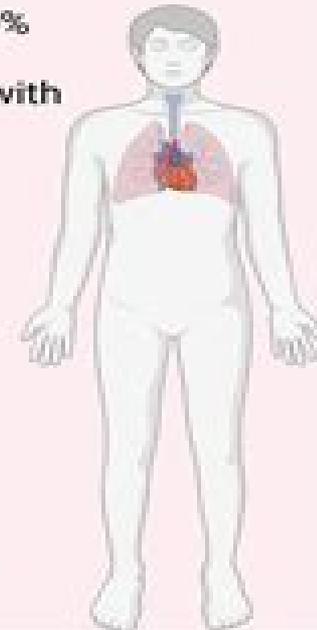
**\*overlapping  
limitations  
are  
common\***

### Cardiopulmonary limitation

- Peak VO<sub>2</sub> <80%
- Peak O<sub>2</sub> pulse <80%
- VE/VCO<sub>2</sub> >35
- ETCO<sub>2</sub>: decrease with exercise

VQ scan and  
Echocardiogram

CTED or CTEPH  
Expert CTEPH  
center referral for  
surgical PTE or BPA



# Cardiopulmonary Exercise Testing Relevant But Underused

**KJ Lindholm-Leary**



## **Cardiopulmonary Exercise Testing Relevant But Underused:**

CPET Made Simple Tom Lawson, Helen Anderson, 2024-04-11 Cardiopulmonary exercise testing CPET is an increasingly important investigation for anaesthesiologists surgeons cardiologists pulmonologists physiologists and peri operative physicians For trainees non experts or simply those seeking an introduction to interpreting CPETs this essential book builds layers of knowledge that can be applied in case studies and in future practice It will help you learn and understand What is CPET and what are the principles of exercise physiology How to conduct a CPET How to interpret a CPET nine panel plot How to assess exercise capacity and limitation This practical and clinical guide is both easy to read and easy to understand and features diagrams illustrating key principles It outlines the basic physiological principles and takes a step by step approach to conducting and interpreting a cardiopulmonary exercise test together with case studies to consolidate learning Chapters cover the indications and contraindications of CPET test safety and complications spirometry writing a CPET report and shared decision making

**Wasserman & Whipp's: Principles of Exercise Testing and Interpretation: Including Pathophysiology and Clinical Applications** Kathy E Sietsema, William W Stringer, Darryl Y Sue, Susan Ward, 2020-07-02 Thoroughly revised and updated for today s clinicians Wasserman Whipp s Principles of Exercise Testing and Interpretation Sixth Edition provides a comprehensive practical overview of cardiopulmonary exercise testing CPET ideally suited for pulmonologists cardiologists anesthesiologists and others with an interest in clinical exercise testing Written by authors who are uniquely positioned to convey relevant aspects of research and apply them to clinical contexts this volume offers in depth coverage of essential information for conducting CPET or for utilizing data from this discipline in clinical practice or research

**Heart Function Tests—Advances in Research and Application: 2012 Edition** ,2012-12-26 Heart Function Tests Advances in Research and Application 2012 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Heart Function Tests The editors have built Heart Function Tests Advances in Research and Application 2012 Edition on the vast information databases of ScholarlyNews You can expect the information about Heart Function Tests in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Heart Function Tests Advances in Research and Application 2012 Edition has been produced by the world s leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com>

*Encyclopedia of Cardiovascular Research and Medicine* ,2017-11-27 Encyclopedia of Cardiovascular Research and Medicine Four Volume Set offers researchers over 200 articles covering every aspect of cardiovascular research and medicine including fully annotated figures abundant color illustrations and links to supplementary datasets and references With contributions from top experts in the field this book is the most reputable and

easily searchable resource of cardiovascular focused basic and translational content for students researchers clinicians and teaching faculty across the biomedical and medical sciences The panel of authors chosen from an international board of leading scholars renders the text trustworthy contemporary and representative of the global scientific expertise in these domains The book s thematic structuring of sections and in depth breakdown of topics encourages user friendly easily searchable chapters Cross references to related articles and links to further reading and references will further guide readers to a full understanding of the topics under discussion Readers will find an unparalleled one stop resource exploring all major aspects of cardiovascular research and medicine Presents comprehensive coverage of every aspect of cardiovascular medicine and research Offers readers a broad interdisciplinary overview of the concepts in cardiovascular research and medicine with applications across biomedical research Includes reputable foundational content on genetics cancer immunology cell biology and molecular biology Provides a multi media enriched color illustrated text with high quality images graphs and tables

*Women in Cardiovascular Epidemiology and Prevention* Liesl Joanna Zühlke, Amanda Henry, Stefania Triunfo, 2023-05-17 We are delighted to present the inaugural Frontiers in Cardiovascular Medicine Women in Cardiovascular Epidemiology and Prevention series of article collections At present less than 30% of researchers worldwide are women Long standing biases and gender stereotypes are discouraging girls and women away from science related fields and STEM research in particular Science and gender equality are however essential to ensure sustainable development as highlighted by UNESCO In order to change traditional mindsets gender equality must be promoted stereotypes defeated and girls and women should be encouraged to pursue STEM careers Therefore Frontiers in Cardiovascular Medicine is proud to offer this platform to promote the work of women scientists across all fields of basic and clinical cardiovascular medicine The work presented here highlights the diversity of research performed across the entire breadth of cardiovascular epidemiology and prevention research and presents advances in theory experiment and methodology with applications to compelling problems

*Textbook of Sports and Exercise Cardiology* Axel Pressler, Josef Niebauer, 2020-04-08 This textbook provides a comprehensive yet practically orientated overview of classic and novel sports cardiology topics based on current evidence guidelines recommendations and expert experience Numerous publications have provided guidance to these issues but it has become increasingly difficult for both students and doctors to obtain a thorough but practicable overview for optimal clinical care of athletes and patients This book is intended as an educational work filling the large gaps that are still present in the current educational guidelines for medical students and cardiology trainees Textbook of Sports and Exercise Cardiology differs from other sports cardiology books by focusing on clear practical recommendations based on the latest evidence primarily targeting those who seek professional background information and education that can easily be transferred into everyday care

**Pediatric Cardiology** Robert H. Anderson, Carl L. Backer, Stuart Berger, Nico A. Blom, Ralf J. Holzer, Joshua D. Robinson, 2024-08-05 This reference work aims to be the primary

resource in the field of heart disease in children and adult congenital heart disease It contains nearly 100 chapters covering all aspects of heart disease in three populations fetus with acquired and congenital heart diseases children with acquired and congenital heart diseases and adults with congenital heart diseases Divided into five main sections the book provides a comprehensive up to date and continuously revised overview of what is known in the field as well as resources for practical use such as normal values medication information and review of published guidelines The first section of the book includes historical background on congenital heart disease and the evolution of medical surgical and catheter therapeutics The fetal heart disease section comes next and covers cardiovascular embryogenesis etiological mechanisms diagnostic tools presentation and management cardiomyopathies arrhythmias perinatal management and emergencies The bulk of the book lies in the third section on pediatric cardiology which examines not only basic science assessment and therapies but also a wide variety of specific acquired and congenital diseases such as valvular lesions arterial diseases cyanotic heart diseases cardiomyopathies cardiac tumors and pulmonary hypertension This is followed by the section on adult congenital heart diseases discussing echocardiography electrophysiology neurodevelopment and a variety of unique aspects of congenital heart disease in the adult years The final section of the book focuses on pharmacology with chapters on inotropes vasopressors diuretics and more Pediatric Cardiology Fetal and Pediatric Heart Diseases Adult Congenital Heart Diseases is an essential reference for physicians residents fellows medical students nurse practitioners and allied health professionals in cardiology pediatrics cardiac surgery and imaging radiology

#### **Advances In ME/CFS Research and Clinical Care**

Kenneth J. Friedman, Lucinda Bateman, Alison Bested, Zaher Nahle, 2019-11-25 In 2015 the Institute of Medicine USA issued a report critical of the research effort and clinical care for ME CFS Myalgic Encephalomyelitis Chronic Fatigue Syndrome formerly known as Chronic Fatigue Syndrome CFS and Chronic Fatigue Immune Deficiency Syndrome CFIDS While worldwide investigation into the cause and nature of ME CFS remains disproportionately small and treatment remains symptomatic and controversial modest research continues in all aspects of this disease epidemiology possible infectious origins and other triggers possible involvement of genetics metabolism and microbiome influence of co morbid conditions and more Treatment of patients consists of providing symptomatic relief Guidance in doing so is provided for the clinician School age children require not only treatment but as revealed in a 25 year retrospective study continued engagement with peers and social activity This e book explores the breadth and depth of current ME CFS research and clinical care Its impact for other chronic complex illnesses should not be overlooked

#### **Folia Medica**, 2008 *Cystic Fibrosis* David M.

Orenstein, Robert C. Stern, Beryl J. Rosenstein, 2000 written by well known experts in the clinical management of cystic fibrosis this practical book is a complete guide to caring for the patient with cystic fibrosis The authors offer pragmatic advice on every problem arising during the course of the disease from treatment of symptoms to referral for lung and liver transplants This volume is an essential reference for any health care provider treating persons with CF including pediatricians

pulmonologists internists residents nurses respiratory therapists and nutritionists *Respiratory Care*, 1992 **Index to Theses with Abstracts Accepted for Higher Degrees by the Universities of Great Britain and Ireland and the Council for National Academic Awards**, 2004 Theses on any subject submitted by the academic libraries in the UK and Ireland *Eldercare, a Practical Guide to Clinical Geriatrics* Mary O'Hara-Devereaux, Len Hughes Andrus, Cynthia D. Scott, 1981 *BMJ*, 2003 *Cardiovascular and Pulmonary Physical Therapy* Donna L. Frownfelter, Elizabeth W. Dean, 2006 This text provides balanced coverage of cardiac and pulmonary systems in health and dysfunction It is based on the latest scientific research and sets the foundation for a strong A P assessment and intervention Clinical Exercise Testing I. M. Weisman, R. J. Zeballos, 2002-05-08 In the last several years Clinical Exercise Testing has become an increasingly important tool for patient evaluation in clinical medicine due to a growing awareness of the limitations of traditional resting cardiopulmonary measurements Emphasizing scientific and technological advances and focusing on clinical applications for patient diagnosis and management this volume provides a comprehensive interdisciplinary review of clinical exercise testing concentrating on Cardiopulmonary Exercise Testing CPET 25 reader friendly chapters discuss important topics including the physiologic responses to exercise in normal subjects in the aged and in various disease states the set up of an exercise lab the methodology and protocols used for clinical exercise testing and an integrative approach to the interpretation of CPET results CPET in heart failure deconditioning COPD ILD pulmonary vascular disease neuromuscular disease and asthma is thoroughly discussed Clinical applications including pulmonary and cardiac rehabilitation heart and lung transplantation evaluation unexplained exertional dyspnea assessment evaluation for lung resection and lung volume reduction surgery and impairment disability evaluation are also covered in detail Additional chapters on clinical exercise testing in children during pregnancy and the post partum and in other systemic disorders complete this extensive publication Written by well respected experts this volume will be a valuable resource for a wide audience including pulmonologists cardiologists pediatricians exercise physiologists rehabilitation specialists nurse clinician specialists and respiratory therapists *Acta Universitatis Carolinae*, 1977 The Indian Journal of Medical Research, 2006 **Proceedings of Gazette International Networking Institute's Third International Polio and Independent Living Conference, May 10-12, 1985, St. Louis, Missouri** Gini Laurie, Judith Raymond, 1986 *Introduction to Cardiopulmonary Exercise Testing* Andrew M. Luks, Robb W. Glenn, H. Thomas Robertson, 2013-03-22 Cardiopulmonary exercise testing is an important diagnostic test in pulmonary medicine and 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 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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