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CHRONIC ISCHAEMIC HEART DISEASE

Angina: contemporary diagnosis and management

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INTRODUCTION

Ischaemic heart disease (IHD) remains the leading global cause of death and lost life years in adults, notably in younger (<55 years) women.¹ Angina pectoris (derived from the Latin verb ‘angere’ to strangle) is chest discomfort of cardiac origin. It is a common clinical manifestation of IHD with an estimated prevalence of 3%–4% in UK adults. There are over 250 000 invasive coronary angiograms performed each year with over 20 000 new cases of angina. The healthcare resource utilisation is appreciable with over 110 000 inpatient episodes each year leading to substantial associated morbidity.² In 1809, Allen Burns (Lecturer in Anatomy, University of Glasgow) developed the thesis that myocardial ischaemia (supply-demand mismatch) could explain angina, this being first identified by William Heberden in 1768. Subsequent to Heberden’s report, coronary artery disease (CAD) was implicated in pathology and clinical case studies undertaken by John Hunter, John Fothergill, Edward Jenner and Caleb Hillier Parry.³ Typically, angina involves a relative deficiency of myocardial oxygen supply (ie, ischaemia) and typically occurs after activity or physiological stress (box 1).

Six decades have passed since the first reported invasive coronary angiogram; however, many physicians still consider detecting obstructive epicardial CAD on coronary angiography a ‘*sine qua non*’ for the diagnosis of angina.⁴ The detection of obstructive CAD allows evidence-based medical treatment and consideration of myocardial revascularisation. However, underlying pathophysiology is more nuanced with contributions from anatomical atherosclerotic and/or functional alterations of epicardial vessels and/or microcirculation (figure 1).⁵ ESC guidelines⁶ have revised nomenclature (‘Chronic Coronary Syndromes’) in part reflecting the importance of patients with signs and symptoms of ischaemia without obstructive coronary artery disease—INOCA.^{7,8} Around half of all patients with angina undergoing elective coronary angiography have no obstructive epicardial CAD.⁹ This large, heterogeneous chronic coronary syndrome is comprised of distinct vasomotor disorders including microvascular angina (MVA) and/or vasospastic angina (VSA)—the two most common underlying disorders of coronary vascular function in the INOCA population. Crucially, we stress that there are often multiple mechanisms of myocardial ischaemia occurring in various coronary compartments via different mechanisms. These frequently coexist in combination; however, an appreciation of this fact can help stratify treatment and help us understand patients with poor treatment response (eg, angina after revascularisation).

Learning objectives

- ▶ Around one half of angina patients have no obstructive coronary disease; many of these patients have microvascular and/or vasospastic angina.
- ▶ Tests of coronary artery function empower clinicians to make a correct diagnosis (rule-in/ rule-out), complementing coronary angiography.
- ▶ Physician and patient education, lifestyle, medications and revascularisation are key aspects of management.

We begin by classifying angina according to pathophysiology. We then consider the current guidelines and their strengths and limitations for assessing patients with recent onset of stable chest pain. We review non-invasive and invasive functional tests of the coronary circulation with linked management strategies. Finally, we point to future directions providing hope for improved patient outcomes and development of targeted disease-modifying therapy. The aim of this educational review is to provide a contemporary approach to diagnosis and management of angina taking into consideration epicardial coronary disease, microcirculatory dysfunction and coronary vasospasm.

CONTEMPORARY ANGINA CLASSIFICATION BY PATHOPHYSIOLOGY

The clinical history is of paramount importance to initially establish whether the nature of the presenting symptoms is consistent with angina (box 1). Indeed, recent data supports specialist physicians under-recognise angina in up to half of their patients.¹⁰ Furthermore, contemporary clinical trials of revascularisation in stable IHD including the ISCHEMIA trial highlight the importance of good clinical history and listening to our patients to determine the nature and frequency of symptoms which helps to plan management. We propose a classification of angina that aligns with underlying aetiology and related management (table 1).

Angina with obstructive coronary artery disease

2018 ESC guidelines on myocardial revascularisation define obstructive CAD as coronary stenosis with documented ischaemia, a haemodynamically relevant lesion (ie, fractional flow reserve (FFR) ≤ 0.80 or non-hyperaemic pressure ratio (NHPR) (eg, iwFR ≤ 0.89) or $> 90\%$ stenosis in a major coronary vessel (table 1). There is renewed interest in NHPRs (iwFR, resting full-cycle ratio (RFR) and diastolic pressure ratio (dPR)) as data have emerged



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Contemporary Diagnosis And Management Of Sinusitis

**Lawrence S. Neinstein, Catherine M.
Gordon, Debra K. Katzman, David S.
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Contemporary Diagnosis and Management of Sinusitis George A. Pankey, 2014-05-14 **Contemporary Diagnosis and Management of Sinusitis** George A. Pankey, Charles W. Gross (M.D.), Michael G. Mendelsohn, 1997

Contemporary Diagnosis and Management of Antimicrobial-Resistant Bacteria Gary A. Noskin, 2008 The use and overuse of antimicrobials over the past decades has led to the development of antibiotic resistant pathogens Now in its second edition this handbook features chapters dedicated to the discussion of specific pathogens including methicillin resistant *Staphylococcus aureus* MRSA and vancomycin resistant enterococci VRE and their clinical presentation and treatment General precautions to prevent the development of drug resistant infections are also discussed Diagnosis and Management of Pediatric Sinusitis Itzhak Brook, 2007-03 Accurate diagnosis appropriate lab testing and imaging and infectious causes of acute bacterial sinusitis reviewed Options for antimicrobial agents used in bacterial sinusitis principals of judicious use of antibiotics management of bacterial sinusitis in immunocompromised patients and sinusitis complications are delineated **Contemporary Diagnosis and Management of Bronchitis** Antonio Anzueto, 2000 Now in its 3rd edition this clear and authoritative handbook gives physicians the tools to manage bronchitis a condition that can be vexing to both patients and their physicians Each chapter is supplemented with quality artwork and tables The handbook is also available in Spanish **Disorders of the Respiratory Tract** Matthew L. Mintz, 2007-11-10 A concise review of the epidemiology pathogenesis and management of common respiratory conditions seen in a primary care setting Using an illuminating case based approach Dr Mintz assesses the key clinical questions that a primary care physician would ask and applies the most up to date research and guidelines to offer the practitioner evidence based solutions The author covers the range of knowledge needed to provide excellent care for patients with respiratory disease from the basics of pulmonary function testing to understanding and caring for common respiratory illnesses including chronic obstructive pulmonary disease asthma allergic rhinitis and pneumonia For each disorder Dr Mintz explains the key points regarding the epidemiology of the disease its pathophysiology the differential diagnosis and diagnosis and its recommended treatment A special PDA version of Disorders of the Respiratory Tract Common Challenges in Primary Care is also available Contemporary Diagnosis and Management of Pituitary Adenomas , 1991 *Official Gazette of the United States Patent and Trademark Office* , 1999 *Contemporary Diagnosis and Management of Pain* Donlin M. Long, 1997 **Contemporary Diagnosis and Management of Type 2 Diabetes** Willa A. Hsueh, Lisa Moore, Michael Bryer-Ash, 2004 **The Official Patient's Sourcebook on Sinusitis** James N. Parker, 2002 This book has been created for patients who have decided to make education and research an integral part of the treatment process Although it also gives information useful to doctors caregivers and other health professionals it tells patients where and how to look for information covering virtually all topics related to sinusitis also Acute sinusitis Chronic sinus infection Chronic sinusitis Ethmoid sinuses Frontal sinuses Maxillary sinuses from the essentials to the most advanced

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Handbook of Adolescent Health Care Lawrence S. Neinstein, Catherine M. Gordon, Debra K. Katzman, David S. Rosen, 2008-07-01 Handbook of Adolescent Health Care is a condensed portable version of Dr Neinstein's best selling clinical reference Adolescent Health Care A Practical Guide Fifth Edition In easy to scan outline format with numerous tables and treatment algorithms the handbook presents the most essential clinical information from the larger text The 84 chapters cover all the key developmental medical reproductive mental health substance abuse and STI issues that occur in adolescents as well as nutrition and complementary alternative medicine This handbook is ideal for pediatric and family practitioners who do not specialize in adolescent medicine and can be used by specialists as a quick reference in the clinical setting

Evidence-based Clinical Chinese Medicine - Volume 25: Rhinosinusitis Brian H May, Wenmin Lin, 2022-03-04 This 25th volume of the Evidence based Clinical Chinese Medicine series provides a multi faceted whole evidence analysis of the management of rhinosinusitis sinusitis using integrative Chinese medicine Beginning with an overview of how rhinosinusitis is conceptualised and managed in conventional medicine Chapter 1 the authors summarise the management of rhinosinusitis in contemporary Chinese medicine Chapter 2 based on clinical guidelines and contemporary books The third chapter provides detailed analyses of how rhinosinusitis was treated with herbal medicine and acupuncture in past eras based on the classical Chinese literature The subsequent chapters comprehensively review the current state of the clinical evidence for the integrative application of Chinese herbal medicines Chapter 5 acupuncture therapies Chapter 7 other Chinese medicine therapies Chapter 8 and combination Chinese medicine therapies Chapter 9 as well as analyse and evaluate the results of these studies from an evidence based medicine perspective In Chapter 6 the authors review and summarise experimental evidence for the bioactivity of commonly used Chinese herbs and their constituent compounds The outcomes of these analyses are summarised and discussed in Chapter 10 Implications for clinical practice and future research are identified This book provides valuable information for clinicians and students in integrative medicine and Chinese medicine regarding contemporary practice and the current evidence base for Chinese medicine therapies for managing rhinosinusitis in order to

assist clinicians in making evidence based decisions in patient care It also provides researchers with a comprehensive survey of the state of the field that can inform future directions for clinical and experimental studies American Book Publishing Record ,2006 **Neinstein's Adolescent and Young Adult Health Care** Catherine M. Gordon,S. Todd Callahan,Richard J. Chung,Alain Joffe,Susan L. Rosenthal,Marie E. Trent,2022-12-29 The 1 choice for more than 35 years for those involved in the care of adolescents and young adults Neinstein s Adolescent and Young Adult Health A Practical Guide 7th Edition is your go to resource for practical authoritative guidance The fully updated seventh edition edited by Drs Debra K Katzman Catherine M Gordon S Todd Callahan Richard J Chung Alain Joffe Susan L Rosenthal and Maria E Trent offers a comprehensive view of the interdisciplinary nature of the field and is inclusive of the wide variety of health professionals who care for adolescents and young adults This award winning text features a full color design several new chapters numerous algorithms bulleted text throughout for quick reference at the point of care and fresh perspectives from new editors making it ideal for daily practice or certification examination preparation *Adolescent Health Care* Lawrence S. Neinstein,2008 This practical easy to use guide is a staple in health care facilities that treat adolescents is widely used for board preparation and is recommended by the American College of Physicians for their internal medicine library The substance abuse section has been completely reorganized and new chapters cover psychosomatic illness as well as complementary medicine

Companies and Their Brands ,2006 **Forthcoming Books** Rose Arny,2000-06 **Sinusitis** Itzhak Brook,2005-09-15 Filling a gap in the literature this reference provides concise and practical guidelines for the diagnosis and management of sinusitis and furnishes an authoritative outline of our current understanding of the pathophysiology of this condition Addressing a wide spectrum of issues related to the identification epidemiology and etiology of sinusi **Brands and Their Companies** ,2000

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