What causes heart failure?

Heart failure can have lots of causes. For example:

ISCHAEMIC HEART DISEASE

Reduced blood flow to the heart muscle caused by a build-up of fatty deposits (atherosclerosis): a blood clot or a tear in wall of the blood vessels supplying the heart. A reduced blood flow can cause a heart attack or myocardial infarction which can cause damage to the heart muscle and result in heart failure."

HYPERTENSION

(high blood pressure)
can cause heart failure.*
Between 80% and 90%
of people with heart
failure with preserved
ejection fraction have
hypertension.*

STRUCTURAL HEART DISEASE

Abnormalities in the structure of the heart valves, chambers and blood vessels can cause heart failure (figure 1). In some people, these abnormalities happen over many years. One example is thickened heart valves (valvular stenosis). Sometimes people are born with these structural abnormalities (congenital heart disease).

Some AUTOIMMUNE DISEASES

(the immune system attacks healthy tissue), genetic and other diseases that damage (cardiomyopathies) or inflame (myocarditis) heart muscle.

OBESITY

increases the risk of heart failure.4 Between 60% and 75% of people with heart failure with preserved ejection fraction are obese.3

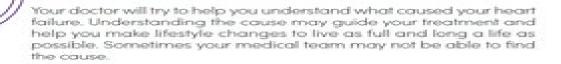
Certain MEDICINES can cause heart failure. For example, the side effects of some cancer treatments.*

DRUGS OF ABUSE can cause heart failure.

can cause heart failure. For example, alcohol, cocaine, cannabis and methamphetamine.^{4,8}

Lots of OTHER CONDITIONS

can cause heart failure or mean you are more likely to get it. For example, under- and over-active thyroid, diabetes, abnormal heart rhythms and iron deficiency.¹⁴



Heart Failure Guide For Dummies

JL Elias

Heart Failure Guide For Dummies:

Congestive Heart Failure Cookbook for Beginners Cressida Thorne, 2025-05-31 Take Control of Your Heart Health A Beginner's Guide to Cooking for Congestive Heart Failure Are you or a loved one navigating the challenges of a congestive heart failure CHF diagnosis Do you often feel overwhelmed when trying to make healthy food choices You re not alone and we re here to help you tackle this journey with confidence hope and most importantly delicious food This Congestive Heart Failure Cookbook for Beginners is designed to make heart healthy living easy and enjoyable Packed with simple flavorful recipes this cookbook focuses on low sodium and salt free options that support your heart health without sacrificing taste What's Inside Breakfasts Start your day with heart healthy meals that energize and satisfy Lunches Enjoy heart pleasing dishes full of vibrant flavors Dinners End your day with comforting nutritious meals that keep your heart strong Snacks Appetizers Satisfy cravings with tasty low sodium snacks that are quick and easy to prepare Soups Stews Warm up with comforting healthy soups and stews perfect for any season Side Dishes Compliment your main meals with a variety of flavorful sides Smoothies Indulge in vibrant nourishing smoothies that support heart health Desserts Savor guilt free heart healthy treats that are sure to satisfy your sweet tooth Here's What You ll Learn A Beginner's Overview of CHF Understand the causes symptoms stages and treatments of congestive heart failure The Role of Diet in Managing CHF Learn why diet is crucial for controlling CHF symptoms and improving heart health Guidelines for Safe Cooking Discover cooking tips and techniques that align with heart failure management Heart Healthy Foods Find out which foods to limit and which to embrace for better heart health Portion Control Mindful Eating Master the art of portion control and mindful eating for optimal heart health Weekly Meal Plans Use our weekly meal plans to make heart healthy eating effortless Healthy Substitutes for Common Ingredients Learn how to swap out high sodium or fatty ingredients for healthier alternatives Managing Stress Hydration Practical advice on managing stress and staying hydrated both essential for heart health Exercise Wellness Incorporating movement into your life for better health and well being Support Resources Connect with support groups wellness apps and books that help you stay on track with your heart health With easy to follow instructions professional tips and heart healthy recipes this cookbook is your ultimate resource for living well with congestive heart failure Take Action Today Don t wait to take control of your heart health Grab your copy now and start making delicious heart healthy meals that nourish your body and mind

The Renin Angiotensin System in Cardiovascular Disease Naranjan S. Dhalla, Sukhwinder K. Bhullar, Anureet K. Shah, 2023-01-01 This book on Renin Angiotensin System in Cardiovascular Disease includes 25 chapters which are organized in three sections namely i modulatory aspects ii pathophysiological aspects and iii pharmacotherapeutic aspects It includes an updated as well as comprehensive knowledge about molecular and cellular aspects for the role of the renin angiotensin system RAS in the pathophysiology and therapy of cardiovascular diseases such as hypertension atherosclerosis ischemic heart disease and heart failure This book emphasizes

the molecular and cellular mechanisms signaling transduction pathways involved in the development of different cardiovascular diseases due to the prolonged activation of RAS Furthermore biochemical mechanisms are outlined for the inhibition of this system by the blockade of angiotensin converting enzyme as well as angiotensin II type 1 receptors in patients suffering from cardiovascular abnormalities Since cardiovascular disease is the number one cause of death worldwide leading to approximately 17 9 million deaths each year there is a keen interest in understanding the pathogenesis and improving its therapy In this regard we can attest that this book provides ample information about essential components of RAS and their role in the development of cardiovascular disease From the selection of recognized global experts in their area of investigation this book can be seen to cover diverse cardiovascular aspects and molecular and cellular mechanisms of angiotensin II action for the development of different cardiovascular abnormalities It is our contention that this book will be most suitable for promoting knowledge in the field of RAS biology and will be of great interest to health professionals involved in both experimental and clinical cardiology as well as academic investigators and cardiovascular scientists graduate students and fellows worldwide ACCCN's Critical Care Nursing Leanne Aitken, Andrea Marshall, Wendy Chaboyer, 2016-01-04 With each edition ACCCN's Critical Care Nursing has built on its highly respected reputation Its contributors aim to encourage and challenge practising critical care nurses and students to develop world class critical care nursing skills in order to ensure delivery of the highest quality care Endorsed by the Australian College of Critical Care Nurses ACCCN this 3rd edition presents the expertise of foremost critical care leaders and features the most recent evidence based research and up to date advances in clinical practice technology procedures and standards Expanded to reflect the universal core elements of critical care nursing practice authors Aitken Marshall and Chaboyer have retained the specific information that captures the unique elements of contemporary critical care nursing in Australia New Zealand and other similar practice environments Structured in three sections ACCCN s Critical Care Nursing 3rd Edition addresses all aspects of critical care nursing including patient care and organisational issues while highlighting some of the unique and complex aspects of specialty critical care nursing practice such as paediatric considerations trauma management and organ donation Presented in three sections Scope of Critical Care Principles and Practice of Critical Care Speciality Practice Focus on concepts that underpin practice essential physical psychological social and cultural care New case studies elaborate on relevant care topics Research vignettes explore a range of topics Practice tips highlight areas of care particularly relevant to daily clinical practice Learning activities support knowledge reflective learning and understanding Additional case studies with answers available on evolve NEW chapter on Postanaesthesia recovery Revised coverage of metabolic and nutritional considerations for the critically ill patient Aligned with the NEW ACCCN Standards for Practice ACCCN's Critical Care Nursing - E-Book Leanne Aitken, Andrea Marshall, Wendy Chaboyer, 2015-10-01 With each edition ACCCN s Critical Care Nursing has built on its highly respected reputation Its contributors aim to encourage and challenge practising critical care

nurses and students to develop world class critical care nursing skills in order to ensure delivery of the highest quality care Endorsed by the Australian College of Critical Care Nurses ACCCN this 3rd edition presents the expertise of foremost critical care leaders and features the most recent evidence based research and up to date advances in clinical practice technology procedures and standards Expanded to reflect the universal core elements of critical care nursing practice authors Aitken Marshall and Chabover have retained the specific information that captures the unique elements of contemporary critical care nursing in Australia New Zealand and other similar practice environments Structured in three sections ACCCN s Critical Care Nursing 3e addresses all aspects of critical care nursing including patient care and organisational issues while highlighting some of the unique and complex aspects of specialty critical care nursing practice such as paediatric considerations trauma management and organ donation Presented in three sections Scope of Critical Care Principles and Practice of Critical Care Speciality Practice Focus on concepts that underpin practice essential physical psychological social and cultural care New case studies elaborate on relevant care issues Practice tips highlight areas of care particularly relevant to daily clinical practice Learning activities support knowledge reflective learning and understanding Additional case studies with answers available on evolve NEW chapter on Postanaesthesia recovery Revised coverage of metabolic and nutritional considerations for the critically ill patient Aligned with the NEW ACCCN Standards for Practice Innovations in Heart Failure (AIHF) HK Chopra, Navin C Nanda, Jagat Narula, 2020-02-28 Heart failure is a serious condition caused by the heart failing to pump enough blood around the body at the right pressure It usually occurs because the heart muscle has become too weak or stiff to work properly most commonly caused by heart attack high blood pressure or cardiomyopathy heart disease This textbook is a comprehensive guide to the latest advances in the diagnosis and management of heart failure Comprising nearly 1000 pages the book features 15 sections beginning with discussion on clinical issues of heart failure followed by imaging techniques Each of the following sections covers a different disorder or disease that subsequently may lead to heart failure Topics include coronary artery disease stroke arrhythmia hypertension nutritional aspects cardio oncology and much more The book concludes with rehabilitation legal aspects and future directions Authored by internationally recognised experts in the field the text is further enhanced by clinical photographs diagrams and tables Key points Comprehensive guide to latest advances in diagnosis and management of heart failure Extensive text comprising nearly 1000 pages covering numerous associated disorders and diseases Internationally recognised editor and author team Highly illustrated with clinical photographs diagrams and tables HFpEF and HFmrEF: Different Sides of the Same Coin? Dachun Xu, Jian Zhang, Jingmin Zhou, Manuel Martínez-Sellés, Gianluigi Savarese, Sang-Bing Ong, Chen Liu, 2022-05-26 Biomarkers in Cardiovascular Disease Vijay Nambi, 2018-11-27 Get a quick expert overview of the ways in which biomarkers can be used to assess and quide the management of cardiovascular disease in the clinical setting This concise clinically focused resource by Dr Vijay Nambi consolidates today s available information on

this rapidly changing topic into one convenient resource making it an ideal easy to digest reference for cardiology practitioners fellows and residents Covers lab standards and statistical interpretation of biomarkers with a clinical focus Discusses relevant conditions such as hypertension and diabetes as key markers of injury and prognosis Includes current information on biomarkers to assess and guide the management of heart failure acute coronary syndrome chest pain shortness of breath and more Concludes the book with a timely chapter on how biomarkers may guide cardiologists in the Hypertension: A Companion to Braunwald's Heart Disease E-Book George L. Bakris, Matthew Sorrentino, 2017-01-03 The third edition of Hypertension A Companion to Braunwald's Heart Disease by Drs George L Bakris and Matthew Sorrentino focuses on every aspect of managing and treating patients who suffer from hypertensive disorders Designed for cardiologists endocrinologists and nephrologists alike this expansive in depth review boasts expert quidance from contributors worldwide keeping you abreast of the latest developments from basic science to clinical trials and quidelines Features expert quidance from worldwide contributors in cardiology endocrinology neurology and nephrology Covers behavior management as an integral part of treatment plans for hypertensives and pre hypertensives Covers new developments in epidemiology pathophysiology immunology clinical findings laboratory testing invasive and non invasive testing risk stratification clinical decision making prognosis and management Includes chapters on hot topics such as hypertension as an immune disease sleep disorders including sleep apnea a major cause of hypertension a novel chapter on environmental pollution and its contribution to endothelial dysfunction and more Equips you with the most recent guidelines from the major societies Updates sourced from the main Braunwald's Heart Disease text Highlights new combination drug therapies and the management of chronic complications of hypertension Research Activities .1995 Manual of Cardiovascular Medicine Brian P. Griffin, 2012-09-26 Inside the Fourth Edition of the Manual of Cardiovascular Medicine you ll find practical and effective approaches to common clinical syndromes including clear guidance on administration of commonly prescribed medications and descriptions of proven therapeutic procedures This best selling manuals s concise outline format and colorful design make essential facts easy to find An ideal reference for the resident fellow practicing Textbook of Cardiovascular Medicine Eric cardiologist or nurse practitioner treating patients with cardiovascular disease J. Topol, Robert M. Califf, 2007 The Topol Solution gives you a complete print and multimedia package consisting of Textbook of Cardiovascular Medicine Third Edition a DVD and access to a wealth of online resources Updated throughout by renowned international authorities Dr Topol s best selling text provides a comprehensive contemporary view of every area of cardiovascular medicine preventive cardiology clinical cardiology cardiovascular imaging electrophysiology and pacing invasive cardiology and surgical techniques heart failure and transplantation molecular cardiology and vascular biology and medicine The bound in DVD contains the full text plus heart sounds an image chart table bank and videos of procedures catheterization CT MRI echocardiography electrophysiology and pacing intravascular ultrasonography nuclear cardiology

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Edwards, 2023-11-28 Lewis s Medical Surgical Nursing has long been considered a comprehensive and reliable resource for nursing students preparing for their transition into clinical practice This sixth edition has been fully updated to incorporate the latest research data current clinical practice procedures and guidelines. The text addresses core skills and knowledge that students need to pass their exams and go on to provide expert clinical care It prepares nurses to assess patients understand underlying diseases and their signs and symptoms and go on to plan and deliver care The text encourages readers to develop their clinical reasoning and problem solving skills in order to apply theory to their work This edition has been produced by leading expert nursing academics and clinicians who bring a strengthened focus on inclusion and diversity Provides a person centred holistic approach to patient assessment and care Complex concepts are illustrated with figures tables summaries and reflections of best practice Case studies throughout based on real life medical surgical scenarios help students to apply theory to real life Clinical practice features offer practical guidance for students Underpinned by the nursing process framework Instructor resources on Evolve Image collection PowerPoint slidesStudent and Instructor resources on Evolve Answer guidelines for clinical reasoning questions in case studies Student case studies Fluids and electrolytes tutorial eNursing Care Plans Clinical Cases Case Study Review questions and answers with answer rationale Conceptual Care Map Creato Refreshed and up to date evidence statistics standards and procedures Updated chapters on the deteriorating patient and advanced life support to reflect recent international ILCOR and national ARC practice guidelines New chapter on caring for individuals with intellectual disability and autism Increased focus throughout on culturally safe care that aims to improve access to services and improved health outcomes for M ori Aboriginal and Torres Strait Islander people Focus on the impact of COVID 19 Enhanced content on gender equity mental health intellectual disability and autism harm minimisation for people experiencing the effects of alcohol and other drugs patient safety and nurses wellbeing and safety at work Updated Evolve resources for students and instructors **Contemporary Drug Information** Claude J. Gaebelein, Brenda L. Gleason, 2008 This innovative textbook teaches the basics of drug information literature evaluation and biostatistics and relates these topics to evidence based pharmaceutical care Readers will learn what to look for in studies how to critique them and how to apply them in clinical pharmacy practice A major focus is critical appraisal of evidence derived from different types of studies cases cohorts surveys randomized controlled clinical trials pharmacoeconomic studies and systematic reviews Concluding chapters discuss clinical decision making using evidence from studies **Braunwald's Heart Disease Review and Assessment E-Book** Leonard S. Lilly, 2018-08-06 With more than 700 review questions derived from and keyed to the newly revised 11th Edition of Braunwald's Heart Disease Braunwald's Heart Disease Review and Assessment 11th Edition is the perfect review tool for fellows residents and practitioners to prepare for board exams in cardiovascular medicine Noted Harvard educator Dr Leonard S Lilly with assistance from faculty and fellows at Brigham Women's Hospital provides a thorough clear and concise overview of the entire field helping ensure your mastery of all key aspects of today s

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Marco Tubaro, Pascal Vranckx, Susanna Price, Christiaan Vrints, Eric Bonnefoy, 2021-03-08 The ESC Textbook of Intensive and Acute Cardiovascular Care is the official textbook of the Acute Cardiovascular Care Association ACVC of the ESC Cardiovascular diseases CVDs are a major cause of premature death worldwide and a cause of loss of disability adjusted life years For most types of CVD early diagnosis and intervention are independent drivers of patient outcome Clinicians must be properly trained and centres appropriately equipped in order to deal with these critically ill cardiac patients This new updated edition of the textbook continues to comprehensively approach all the different issues relating to intensive and acute cardiovascular care and addresses all those involved in intensive and acute cardiac care not only cardiologists but also critical care specialists emergency physicians and healthcare professionals The chapters cover the various acute cardiovascular diseases that need high quality intensive treatment as well as organisational issues cooperation among professionals and interaction with other specialities in medicine SECTION 1 focusses on the definition structure organisation and function of ICCU s ethical issues and quality of care SECTION 2 addresses the pre hospital and immediate in hospital ED emergency cardiac care SECTIONS 3 5 discuss patient monitoring diagnosis and specific procedures Acute coronary syndromes ACS acute decompensated heart failure ADHF and serious arrhythmias form SECTIONS 6 8 The main other cardiovascular acute conditions are grouped in SECTION 9 Finally SECTION 10 is dedicated to the many concomitant acute non cardiovascular conditions that contribute to the patients case mix in ICCU This edition includes new chapters such as low cardiac output states and cardiogenic shock and pacemaker and ICDs troubleshooting and chapters have been extensively revised Purchasers of the print edition will also receive an access code to access the online version of the textbook which includes additional figures tables and videos to better to better illustrate diagnostic and therapeutic techniques and procedures in IACC The third edition of the ESC Textbook of Intensive and Acute Cardiovascular Care will establish a common basis of knowledge and a uniform and improved quality of care across the field Changing landscape of Heart failure imaging, An Issue of Heart Failure Clinics, An Issue of Heart Failure Clinics, E-Book Purvi Parwani, 2023-09-19 In this issue of Heart Failure Clinics guest editor Dr Purvi Parwani brings her considerable expertise to the topic of the Changing Landscape of Heart Failure Imaging Top experts cover the latest updates in heart failure imaging imaging in HCM beyond risk stratification aortic stenosis advanced Imaging parameters and the changing treatment landscape mitral regurgitation advanced Imaging parameters and the changing treatment landscape heart failure preserved EF in women and more Contains 12 relevant practice oriented topics including artificial intelligence in heart failure imaging ischemic cardiomyopathy imaging guided therapies evaluation and management of cardiac sarcoidosis with advanced imaging viral myocarditis and dilated cardiomyopathy changing diagnostic insight from advanced imaging and more Provides in depth clinical reviews on the changing landscape of heart failure imaging offering actionable insights for clinical practice Presents the latest information on this timely focused topic under the leadership of experienced editors in

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