Chapter 33: Assessment of the Cardiovascular System

MULTIPLE CHOICE

- 1. A nurse assesses a client who had a myocardial infarction and is hypotensive. Which additional assessment finding should the nurse expect?
 - a. Heart rate of 120 beats/min
 - b. Cool, clammy skin
 - c. Oxygen saturation of 90%
 - d. Respiratory rate of 8 breaths/min

ANS: A

When a client experiences hypotension, baroreceptors in the aortic arch sense a pressure decrease in the vessels. The parasympathetic system responds by lessening the inhibitory effect on the sinoatrial node. This results in an increase in heart rate and respiratory rate. This tachycardia is an early response and is seen even when blood pressure is not critically low. An increased heart rate and respiratory rate will compensate for the low blood pressure and maintain oxygen saturations and perfusion. The client may not be able to compensate for long, and decreased oxygenation and cool, clammy skin will occur later.

DIF: Applying/Application REF: 652 KEY: Coronary perfusion hemodynamics MSC: Integrated Process: Nursing Process: Assessment NOT: Client Needs Category: Physiological Integrity: Physiological Adaptation

- 2. A nurse assesses a client after administering a prescribed beta blocker. Which assessment should the nurse expect to find?
 - Blood pressure increased from 98/42 mm Hg to 132/60 mm Hg
 - b. Respiratory rate decreased from 25 breaths/min to 14 breaths/min
 - Oxygen saturation increased from 88% to 96%
 - d. Pulse decreased from 100 beats/min to 80 beats/min ANS: D

Beta blockers block the stimulation of beta1-adrenergic receptors. They block the sympathetic (fight-or-flight) response and decrease the heart rate (HR). The beta blocker will decrease HR and blood pressure, increasing ventricular filling time. It usually does not have effects on beta2-adrenergic receptor sites. Cardiac output will drop because of decreased HR.

DIF: Applying/Application REF: 644 KEY: Beta blocker medication MSC: Integrated Process: Nursing Process: Assessment

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Nancymarie Fortunato Phillips

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Pathophysiology - E-Book Kathryn L. McCance, Sue E. Huether, 2018-01-10 Learn the what how and why of pathophysiology With easy to read in depth descriptions of disease disease etiology and disease processes Pathophysiology The Biologic Basis for Disease in Adults and Children 8th Edition helps you understand the most important and most complex pathophysiology concepts This updated text includes more than 1 300 full color illustrations and photographs to make it easier to identify normal anatomy and physiology as well as alterations of function This edition includes a NEW chapter on obesity and nutritional disorders along with expanded coverage of rare diseases and epigenetics It s the most comprehensive and authoritative pathophysiology text available The most comprehensive and authoritative pathophysiology text on the market provides unparalleled coverage of Pathophysiology content Over 1 300 full color illustrations and photographs depict the clinical manifestations of disease and disease processes more than in any other pathophysiology text Consistent presentation of diseases includes pathophysiology clinical manifestations and evaluation and treatment Lifespan content includes ten separate pediatric chapters and special sections with aging and pediatrics content Outstanding authors Kathryn McCance and Sue Huether have extensive backgrounds as researchers and instructors and utilize expert contributors consultants and reviewers in developing this edition Algorithms and flowcharts of diseases and disorders make it easy for you to follow the sequential progression of disease processes Additional What's New boxes highlight the most current research and clinical development Nutrition and Disease boxes explain the link between concepts of health promotion and disease Chapter summary reviews provide concise synopses of the main points of each chapter NEW Chapter on obesity and nutritional disorders thoroughly covers these growing global concerns NEW Added coverage of rare diseases and epigenetics further explore genetic disease traits NEW Over 50 new or heavily revised illustrations visually highlight pathophysiology concepts NEW More than 30 new 3D animations on Evolve bring difficult concepts to life for a new perspective on disease Clinical Manifestations & Assessment of Respiratory Disease E-Book Terry Des Jardins, George G. processes Burton, 2019-01-06 NEW Respiratory Insufficiency in the Patient with Neuro Respiratory Disease chapter outlines the respiratory therapist's role in regard to these protocols NEW Illustrations in designated chapters ensures you have a visual representation of disease processes and the latest assessment and treatment procedures Rodak's Hematology Elaine M. Keohane, Larry Smith, Jeanine M. Walenga, 2015-02-20 Featuring hundreds of full color photomicrographs Rodak s Hematology Clinical Principles and Applications 5th Edition prepares you for a job in the clinical lab by exploring the essential aspects of hematology It shows how to accurately identify cells simplifies hemostasis and thrombosis concepts and covers normal hematopoiesis through diseases of erythroid myeloid lymphoid and megakaryocytic origins This text also makes it easy to understand complementary testing areas such as flow cytometry cytogenetics and molecular diagnostics Clinical lab experts Elaine Keohane Larry Smith and Jeanine Walenga also cover key topics such as working in a hematology

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Potter and Perry's Canadian Fundamentals of Nursing - E-Book Barbara J. Astle, Wendy Duggleby, Patricia A. Potter, Anne G. Perry, Patricia A. Stockert, Amy Hall, 2023-02-15 Get the solid foundation you need to practise nursing in Canada Potter Perry's Canadian Fundamentals of Nursing 7th Edition covers the nursing concepts knowledge research and skills that are essential to professional nursing practice in Canada The text s full colour easy to use approach addresses the entire scope of nursing care reflecting Canadian standards culture and the latest in evidence informed care New to this edition are real life case studies and a new chapter on practical nursing in Canada Based on Potter Perry's respected Fundamentals text and adapted and edited by a team of Canadian nursing experts led by

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Schwartz's Principles of Surgery, Ninth Edition F. Charles Brunicardi, Dana K. Andersen, Timothy R. Billiar, David L. Dunn, John G. Hunter, Jeffrey B. Matthews, Raphael E. Pollock, 2009-10-23 The 1 surgical practice and education resource completely updated and now in full color A Doody's Core Title ESSENTIAL PURCHASE for 2011 4 STAR DOODY'S REVIEW In its evolution over nine editions Schwartz's Principles of Surgery has reflected the latest in surgical practice In the age of minimally invasive surgery illustrations are important and these authors include a wealth of visual material of good to excellent quality Doody's Review Service Written by the world's foremost practitioners and instructors this landmark reference logically progresses from basic science principles including topics such as cells genomics and molecular surgery to clinical areas such as pancreas From cover to cover the book reflects a distinctly modern approach in the dissemination of surgical knowledge providing up to date coverage of all key surgical areas from trauma and transplantation to neurosurgery In each chapter this content is supported by a skill building format that includes boxed key points detailed anatomical figures diagnostic and management algorithms an abundance of informative tables and key references For every kind of procedure this one of a kind clinical companion helps you meet the sequential demands in the care of surgical patients leading to the best possible outcomes NEW TO THIS EDITION Full color design for easier navigation 2 new chapters Accreditation Council for Graduate Medical Core Competencies examines the six areas designated as critical for general surgery resident training and Ethics Palliative Care and Care at the End of Life offers an overview of biomedical ethics and surveys specific issues in surgical and professional ethics the general principles and considerations of palliative care and care at the end of life Greater focus on evidence based medicine with highlighted references in each chapter and separate key reference list Increased number of treatment and diagnostic algorithms Key points in every chapter International advisory board comprising renowned surgeons contributes important regional feedback on content and curricula Companion DVD of surgical video clips

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Bibliography on Tidal Hydraulics Waterways Experiment Station (U.S.),1968

Committee on Tidal Hydraulics Report ,1968 Bibliography on Tidal Hydraulics United States. Army. Corps of Engineers. Committee on Tidal Hydraulics, 1968 Handbook on Food Raghbendra Jha, Raghav Gaiha, Anil B. Deolalikar, 2014-01-01 This volume is a welcome and timely contribution to a topic of enduring importance The global consequences of recent food price crises underscore the need to examine food security issues from diverse perspectives This volume meets that need featuring accessible yet cutting edge analyses of food security by leading experts in fields as diverse as trade nutrition public health production political economy and behavioral economics It will be of interest to a wide range of scholars and practitioners Steven Block Tufts University US This excellent volume offers a compact but wide ranging survey of recent research on important changes in global food markets Its 20 chapters accurately capture important areas of scholarly agreement as well as on going debates among economists studying agriculture and nutrition with several provocative original contributions from other fields The book draws particularly on the authors long experience in Asia offering widely applicable insights for scholars and policy analysts seeking to understand the past present and future of food around the world William A Masters Tufts University US The global population is forecasted to reach 9 4 billion by 2050 with much of this increase concentrated in developing regions and cities Ensuring adequate food and nourishment to this large population is a pressing economic moral and even security challenge and requires research and action from a multi disciplinary perspective This book provides the first such integrated approach to tackling this problem by addressing the multiplicity of challenges posed by rising global population diet diversification and urbanization in developing countries and climate change It examines key topics such as the impact of prosperity on food demand the role of international trade in addressing food insecurity the challenge posed by greenhouse gas emissions from agriculture and land degradation the implication on labor markets of severe under nutrition viability of small scale farms strategies to augment food availability The Handbook on Food would be a welcome supplementary text for courses on development economics particularly those concentrating on agricultural development climate change and food availability as well as nutrition

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