

Exam 2 – Pathophysiology

Module 3 – Disorders of fluids, electrolytes, and acid-base balances

- Fluids and electrolytes are present in body cells in the tissue spaces between the cells
 - Body fluids transfers gases, nutrients and waste to help generate the electrical activity needed to power body functions
- ❖ **Body fluid distribution:** consists of the intracellular and extracellular compartments
 - **Intracellular compartment contains**
 - Inside the cell
 - 2/3 of the body water in healthy adults
 - **Extracellular compartment contains**
 - Outside the cell
 - Interstitial spaces
 - Between the cells
 - Vascular compartment plasma/blood
 - Transcellular compartment
 - Body fluids ex: lymph, synovial, intestinal, CSF, sweat, urine, pleural, peritoneal, pericardial, and intraocular fluids
- ❖ **Diffusion:** movement of volume moving from high concentration to low concentration
 - Osmotic pressure
- ❖ **Osmosis:** movement of water from a lower concentration into a higher concentration
 - Molecules of a solvent tend to pass through a semipermeable membrane from a less concentrated solution into a more concentrated one, thus equalizing the concentrations on each side of the membrane
- ❖ **Water/fluid movement:** aquaporins are proteins embedded in the cell membrane that regulate the flow of water into/out of the cell
 - **Isotonic solutions**
 - Water moves equally between the cells and the cells stay the same
 - **Hypertonic solutions**
 - Water moves out of the cell, which causes the cell to shrivel
 - **Hypotonic solutions**
 - Water moves into cell that then causes the cell to swell and burst
- ❖ **Capillary/interstitial fluid exchange:** pressure in the capillary that pulled/kept fluid in (capillary COP) and pressure pushing fluid out of the tissue (tissue hydrostatic pressure) would result in more fluid in the capillary
 - Hydrostatic pressure can be thought of as “pushing pressure,” and osmotic pressure can be thought of as “pulling” or sucking pressure
- ❖ **Edema:** accumulation of fluid within the interstitial spaces; palpable swelling produced by an increase in interstitial fluid volume
 - **increase in capillary hydrostatic pressure**
 - decrease in plasma oncotic pressure/colloidal osmotic pressure

Essentials Of Pathophysiology Study Guide

**Margaret Schell Frazier, Jeanette
Drzymkowski**



Essentials Of Pathophysiology Study Guide:

Study Guide to Accompany Porth's Essentials of Pathophysiology Kathleen Schmidt Prezbindowski, 2006-04 With this outstanding learning tool you will review all the key material from Porth's Essentials of Pathophysiology 2nd Edition in one concise resource This work helps you turn confusion into clarity detailed review questions address pathophysiologic concepts for all body systems A range of learning tools tests your knowledge with a variety of question styles Questions and exercises keyed to the textbook reinforce your understanding Answers with rationales explain the how and why behind correct responses The expert coverage you will find in this Study Guide will help you meet the challenges of important exams and clinical practice with confidence Essential Pathophysiology For Nursing And Healthcare Students Richards,

Ann, Edwards, Sharon, 2014-09-01 This book is the perfect quick reference or study guide for students covering disease and therapeutics as part of a nursing or other healthcare course **Critical Care Study Guide** Gerard J. Criner, Gilbert E.

D'Alonzo, 2013-03-09 Critical care medicine is a dynamic and exciting arena where complex pathophysiologic states requiring extensive knowledge and clinical acumen are commonly found Caring for critically ill patients requires an extensive knowledge of basic pathophysiology as well as awareness of the appropriate diagnostic tests and therapeutic interventions Because this knowledge base crosses many different disciplines introduction to caring for the intensive care patient while exciting may also be intimidating This textbook is designed toward making the dynamic environment of the critical care unit understandable and the approach to the patient both logical and successful The book contains three components 1 description of the procedural tasks commonly performed for the critically ill patient 2 explanation of the most common pathophysiologic states encountered and 3 description of specific disease entities with details of their differential diagnosis diagnostic strategy and therapeutic plan This book also uses several educational approaches that we have found useful in our own teaching sessions and prior textbooks Clinical cases introduce chapters and highlight chapter segments to emphasize clinical relevancy As an additional study aid margin notes highlight important teaching points and facilitate easy review of chapter content To consolidate the principles outlined in each chapter review questions with full text explanations are provided at the end of each chapter All these elements help reinforce the most important messages for the reader Study

Guide for Medical-Surgical Nursing E-Book Adrienne Dill Linton, Mary Ann Matteson, Nancy K. Maebius, 2019-04-12 Questions grouped by level of difficulty encourage you to move from easy knowledge based questions to more difficult analytical questions Alternate item formats exam include priority order multiple response labeling and calculation questions to help you practice for the NCLEX PN Exercises focus on long term care patients and settings help you to prepare for real world practice NEW Completely revised exercises and review questions match the most up to date nursing diagnoses from the text

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JoAnn Zerwekh, 2023-11-30 Who says studying has to be boring The Illustrated Study Guide for the NCLEX PN Exam 10th Edition uses colorful drawings and mnemonic cartoons to bring difficult concepts to life and help you recall the content you need to know to excel on the NCLEX PN examination Written in a concise and visually appealing outline format this book makes learning and studying easier and more fun The companion Evolve website includes more than 3 000 review questions including alternate item and Next Generation NCLEX formats and allows you to personalize your study by creating practice exams identifying strengths and weaknesses and reviewing answers and rationales Mnemonic cartoons provide a fun easy way to review and remember key nursing concepts and disease processes More than 3 000 review questions on the Evolve companion website are available in both study and quiz modes and separated by content area allowing customized review based on personal study needs The review questions include multiple choice alternate item format and NGN Answers and rationales are provided for all review questions Test Alert boxes in the book highlight key concepts frequently found on the NCLEX examination Nursing Priority boxes make it easier to distinguish priorities of nursing care Older Adult Care Focus boxes in the book provide special considerations and nursing care strategies for the older adult Pharmacology tables make key drug information easy to find with high alert medications noted by a special icon Appendixes for each chapter summarize medications and nursing procedures for quick reference Special icons distinguish pediatric and adult disorders and identify content on self care and home care A separate chapter on pharmacology and medication administration helps you focus on this area of emphasis on the NCLEX examination NEW Patient scenarios and Next Generation NCLEX question types

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