Study Guide: Week 1 Homeostasis

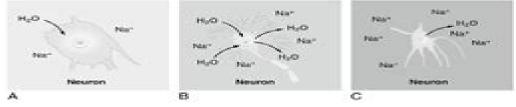
Pathophysiology Overview:

- Ethics is an area of (binding rules/ philosophic study) that examines values, actions, and choices to determine right or wrong
- A Tort is a breach of a legal duty that exists by virtue of society's expectations regarding interpersonal conduct by virtue of a contractual relationship
- Nursing practice can create a situation described as a moral dilemma. A moral dilemma is defined as an ethical problem caused by conflicts of rights, responsibilities, values
- During osmosis, (particles, water molecules) move across the plasma membrane.
 water molecules
- Thirst prompts fluid intake through action of (baroreceptors, osmoreceptors) located in the (hypothalamus, posterior pituitary).

Osmoreceptors, hypothalamus

- Isotonic fluid excess causes (hypernatremia, hypervolemia).

 Hypervolemia
- 7. Why did the neuron in panel A swell?



Fluids with less concentration - hypotonic

8. What two organs respond to support acid/ base regulation?

respiratory system and renal system

- 9. A gene is defined as a specific set of instructions cells use to make a specific person
 - Genomics is the study of a person's genes while genetics is the study of the general mechanisms of hereditary and the variation of inherited traits
 - What is the difference between genotype and phenotype?
 Phenotype—observed expression of the genetic code genotype—genetic code for a given trait
 - A _____ gene will be expressed only if it is present in two copies.
 - 13. Examine the pedigree chart and answer the questions about it.

Homeostasis Study Guide

JoAnn Zerwekh

Homeostasis Study Guide:

Ssq- Human Biology 6E Student Study Guide Chiras, 2008-02 Human Biology Sixth Edition provides students with a clear and concise introduction to the general concepts of mammalian biology and human structure and function With its unique focus on health and homeostasis Human Biology enhances students understanding of their own health needs and presents the scientific background necessary for students to think critically about biological information they encounter in the media The completely revised content and exceptional new art and photos provide students with a more user friendly text while excellent learning tools maximize comprehension of material **Illustrated Study Guide for the NCLEX-RN® Exam E-Book** JoAnn Zerwekh, 2018-10-25 Who says preparing for the NCLEX has to be boring Using colorful illustrations and fun mnemonic cartoons the Illustrated Study Guide for the NCLEX RN Exam 10th Edition brings the concepts found on the NCLEX RN to life This new edition is written in a concise outline format to make studying easier and the Evolve companion website includes approximately 2 500 NCLEX exam style review questions including alternate item formats allowing you to create practice exams identify personal strengths and weaknesses and review answers and rationales With new content covering culture and spirituality this study guide gives you a robust visual less intimidating way to remember key facts for the NCLEX exam 2 500 review guestions are now included on the Evolve companion website adding more 200 questions to the total on the previous edition UNIQUE Mnemonic cartoons provide a fun easy way to review and remember key nursing concepts and disease processes UNIQUE The integrated systems approach incorporates pediatric adult and older adult lifespan considerations in each body system chapter UNIQUE Appendixes for each chapter summarize medications and nursing procedures for guick reference Alternate item format guestions on Evolve prepare you for the interactive question types on the NCLEX examination including priority drag and drop and hot spot illustrated point and click questions Test Alert boxes in the book highlight key concepts frequently found on the NCLEX examination Answers and rationales for all review questions show why correct answers are right and incorrect options are wrong Separate chapters on pharmacology and nursing management help students to focus on these areas of emphasis on the NCLEX examination Nursing Priority boxes make it easier for students to distinguish priorities of nursing care Pharmacology tables make key drug information easy to find with high alert medications noted by a special icon Special icons distinguish pediatric and adult disorders and identify content on Self Care and Home Care NEW UPDATED content reflects the most recent NCLEX RN test plan and incorporates important clinical updates NEW 25 additional illustrations and mnemonics make the book more appealing than ever to the visual learner NEW Chapter on Culture and Spiritual Awareness addresses the addition of Culture and Spirituality to the Integrated Processes in the NCLEX test plan NEW Nursing Management and Ethical Legal concepts divided into two chapters emphasize the increasing amount of administrative duties nurses face and the importance of management of care on the NCLEX NEW Priority Concepts added to the beginning of each chapter assist you in concept

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