

Chapter 42: Fluid, Electrolyte, and Acid-Base Balance

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Potter et al.: Fundamentals of Nursing, 9th Edition

MULTIPLE CHOICE

1. A patient has dehydration. While planning care, the nurse considers that the majority of the patient's total water volume exists in which compartment?

- a. Intracellular
- b. Extracellular
- c. Intravascular
- d. Transcellular

ANS: A

Intracellular (inside the cells) fluid accounts for approximately two thirds of total body water. Extracellular (outside the cells) is approximately one third of the total body water. Intravascular fluid (liquid portion of the blood) and transcellular fluid are two major divisions of the extracellular compartment.

DIF: Understand (comprehension) REF: 935

OBJ: Describe the processes involved in regulating extracellular fluid volume, body fluid osmolality, and fluid planning

MSC: Physiological Adaptation

2. The nurse is teaching about the process of passively moving water from an area of lower particle concentration to an area of higher particle concentration. Which process is the nurse describing?

- a. Osmosis

Fluids And Acid Base Balance Test Bank

Patrick Vollmar



Fluids And Acid Base Balance Test Bank:

Instructor's Manual with Test Bank to Accompany Personal Nutrition, Second Edition Marie Ann Boyle,1992

Instructor's Manual with Test Bank to Accompany Nutrition and Diet Therapy, Fourth Edition [by] Corinne Balog Cataldo ... Corinne Balog Cataldo,Jana R. Kicklighter,Linda Kelly DeBruyne,Eleanor Noss Whitney,1995 Test Bank for Starrs ,2006 Nursing Education in the AI Era Delaney Wright La Rosa,Danica Fulbright Sumpter,Sally Carlisle,Kenya V. Beard,2026-02-10 This book provides a groundbreaking approach to integrating artificial intelligence AI in ways that enhance learning bridge the gap between theory and clinical practice and ultimately prepare learners to deliver safe equitable and high quality patient care With structured practical guidance tailored to the needs of nurse educators and administrators it offers solutions to critical challenges in nursing education and practice such as reducing medical errors promoting equity and enhancing practice readiness Through clear organization and real world case studies the book provides actionable insights into using AI driven tools that include adaptive learning platforms virtual patient simulations and AI based tutoring systems to foster critical thinking enhance clinical decision making and support targeted skill development By highlighting the opportunities and challenges of AI in nursing each chapter provides critical competencies ethical considerations and practical tools empowering educators to effectively adopt AI Real world case studies evidence based approaches and scenario based learning exercises illustrate how to teach skills while leveraging AI tools in ways that promote justice equity diversity and inclusion This integrated approach ensures that learners employ AI technology responsibly preparing them to provide socially just and equitable care in a rapidly changing healthcare arena Filling a critical gap for nursing professionals navigating the rapidly changing landscape of AI This book combines ethics with innovation ensuring that AI use aligns with nursing s core values One of the first texts to comprehensively address AI in nursing education with a focus on health equity it stands out as an essential resource for developing future ready nursing professionals Whether seasoned AI users or newcomers readers will benefit from this book s emphasis on actionable insights accessible AI literacy and its commitment to advancing nursing education Indeed this book is an invaluable resource for those committed to shaping a more innovative and equitable future in nursing by ensuring that AI enhances rather than disrupts the vital human element at the core of nursing

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