



Lee-Ellen Copstead Kirkhorn

Associate Professor,
Department of Nursing

Pathophysiology, 4th Edition

*Elsevier Science,
2008*



Dynamically illustrated in full color, *Pathophysiology* offers a comprehensive exploration of the etiology, pathogenesis, clinical manifestations, and treatment of disease. Organized by body system, each unit opens with an illustrated review of anatomy and normal physiology, and then follows with the disease processes and abnormalities that can occur. The text includes the influence of behavioral factors, life-style choices, and environmental factors on the cause and progression of disease, and covers the most current advances in genetic research and treatment modalities. Aging Process algorithms provide brief analyses of age-related changes of specific body systems, using an easy-to-understand, step-by-step format.