

Table of Contents

Preface	iii
Contributors	vii
Content Reviewers	ix
The Academy of Medical-Surgical Nurses	xi

Factors that Affect Medical-Surgical Nursing

Chapter 1: Patient/Family Education	1
Chapter 2: Cancer	9
Chapter 3: Care of the Geriatric Patient	37
Chapter 4: Behavioral Health	53
Chapter 5: Care of the Bariatric Patient	69
Chapter 6: Nutrition	79
Chapter 7: Immobility	101
Chapter 8: Pain	109
Chapter 9: Fluid/Electrolyte/Acid-Base Imbalances	127
Chapter 10: Shock	141
Chapter 11: End-of-Life Care and Ethics	155
Chapter 12: Perioperative Nursing Care	171
Chapter 13: Complementary, Alternative, and Integrative Therapies	191
Chapter 14: Disaster Planning	203

Nursing Assessment and Alterations

Chapter 15: The Gastrointestinal System	217
Chapter 16: The Respiratory System	245
Chapter 17: The Cardiovascular System	279
Chapter 18: The Endocrine System	311
Chapter 19: Diabetes	329
Chapter 20: The Renal and Urologic Systems	351
Chapter 21: The Reproductive System	381
Chapter 22: The Neurologic System	407
Chapter 23: The Musculoskeletal System	461
Chapter 24: The Hematologic System	499
Chapter 25: The Immune System	523
Chapter 26: Infectious Disease and Sepsis	545
Chapter 27: The Integumentary System	567

Professionalism

Chapter 28: Domains of Nursing Practice	583
Chapter 29: Achieving Excellence in Medical-Surgical Nursing	591
Index	601