



Next Generation NCLEX® Exam Overview



# **CARDIOVASCULAR**

- Angina
- Atrial Fibrillation
- Cardiomyopathy
- Cardiopulmonary Resuscitation
- Dysrhythmias
- Electrocardiogram Basics
- Heart Failure

- Hypertension
- Inflammatory Diseases of the Heart
- Myocardial Infarction
- Peripheral Vascular Disease
- Tamponade & Cardiogenic Shock
- Valvular Disorders



## **EYES, EARS, NOSE AND THROAT**

- Eye, Ear, Nose, Throat & Upper Airway
- Inflammatory Diseases of the Ear
- Vision Disorders



## **ELECTROLYTE/ACID-BASE BALANCE**

- Acid-Base Imbalances
- Electrolyte Imbalances
- Fluids & Electrolytes
- Intravenous Therapy

# **ENDOCRINE**

- Addison's Disease
- Cushing's Disease
- Diabetes Mellitus
- Hormone Regulation
- The Hypothalamus

- Hyperthyroidism
- Hypothyroidism
- Nutritional Disorders & Metabolic Syndrome
- Parathyroid Disorders
- Pituitary Disorders



# **GERIATRICS**

- Alzheimer's Disease
- · Delirium, Depression, and Dementia
- End of Life Care
- Physiological & Psychosocial Changes in Aging



# **GASTROINTESTINAL**

- Appendicitis
- Cholecystitis
- Cirrhosis
- Crohn's Disease
- Diverticulitis

- Gastroesophageal Reflux Disease
- Hepatitis
- Pancreatitis
- Peptic Ulcer Disease & Gastritis
- Ulcerative Colitis



#### **GENITOURINARY**

- Acute Renal Failure
- Benign Prostatic Hyperplasia
- Chronic Kidney Disease
- Cystitis
- Reproductive Anatomy

- Reproductive Complications
- Renal Calculi
- Sexually Transmitted Infections



- Autoimmune Diseases
- HIV & AIDS
- Immunodeficiency
- Lyme Disease



#### **INTEGUMENTARY**

- Burns
- Dermatitis & Cellulitis
- Pressure Ulcers
- Skin Conditions



## **MATERNITY**

- Antepartum
- Intrapartum
- Postpartum
- Care of the Newborn



# **MEDICAL-SURGICAL**

- Preoperative & Postoperative Care
- Postoperative Surgical Emergencies & Complications
- Shock Management & Emergency Care



- Abuse & Violence
- Anxiety Disorders
- Bipolar & Personality Disorders
- Eating Disorders
- Cognitive Impairments & Attention Disorders
- Therapeutic Relationships
- Schizophrenia
- Substance Abuse



#### **MUSCULOSKELETAL**

- Amputation
- Connective Tissue Disorders
- Fractures
- Musculoskeletal Conditions



#### **NEUROLOGICAL**

- Cerebral Aneurysms
- Guillain-Barré Syndrome
- Increased Intracranial Pressure
- Meningitis
- Multiple Sclerosis

- Parkinson's Disease
- Seizure Disorders
- Spinal Cord Injury
- Stroke
- Vertigo & Ménière's Syndrome



# **NURSING SKILLS**

- Care of a Client with a Tube
- Client Positioning
- Documentation & Informatics
- Administration of Blood Products
- Role Management, Prioritization, Delegation & Education
- Standard & Transmission Based Precautions & Surgical Asepsis



Physical Assessment



- Cancer Overview
- Gastrointestinal Cancers
- Large Organ Cancers
- Hematological Cancers & Disorders
- Female Reproductive Cancers
- Male Reproductive Cancers



# **PEDIATRICS**

- Pediatric Cardiovascular Disorders
- Pediatrics Developmental Stages, Transitions & Disorders
- Pediatric Diabetes Mellitus
- Pediatric Eye, Ear & Throat Disorders
- Pediatric Fever, Dehydration, and Phenylketonuria
- Pediatric Gastrointestinal Disorders
- Pediatric Genitourinary & Renal Disorders
- Pediatric Hematological & Oncological Disorders
- Pediatric Infectious & Communicable Diseases
- Pediatric Integumentary Dysfunction
- Pediatric Medication Administration
- Pediatric Musculoskeletal Disorders
- Pediatric Neurological, Cognitive, and Psychosocial Disorders
- Pediatric Respiratory Disorders



#### **PHARMACOLOGY**

- Pharmacology
- Pharmacology: Medication Calculation and Administration



- Complementary/Alternative Medicine
- Family Dynamics & Support Systems
- Health Promotion, Disease Prevention, & Health Screening
- Immunity
- Immunization & Disaster Management



## **RESPIRATORY**

- Asthma
- Chest Injuries
- Physiology of Breathing
- Pneumonia

- Pulmonary Embolism & Pleural Effusion
- Severe Acute Respiratory Syndrome
- Tuberculosis