

# **List of Chapters Included in the NurseAchieve Comprehensive NCLEX-RN Review**

## **Auto-immune and inflammatory disorders:**

- Autoimmune Diseases
- Appendicitis
- Cholecystitis
- Cystitis
- Diverticulitis
- Guillain-Barré Syndrome
- Inflammatory Diseases of the Ear

## **Cardiovascular disorders:**

- Angina
- Atrial Fibrillation
- Cardiomyopathy
- Cardiopulmonary Resuscitation
- Electrocardiogram Basics
- Heart Failure
- Hypertension
- Inflammatory Diseases of the Heart
- Myocardial Infarction
- Peripheral Vascular Disease
- Pulmonary Embolism and Pleural Effusion
- Stroke
- Tamponade

## **Cancer:**

- Cancer Overview
- Female Reproductive Cancers
- Gastro-Intestinal Cancer
- Hematological Cancers
- Large Organ Cancer
- Male Reproductive Cancers

## Dermatology:

Burns  
Dermatitis-Cellulitis  
Pressure Ulcers  
Skin Conditions

## Endocrine Disorders:

Hidden from students: Addison's Disease (needs editing)  
Diabetes Mellitus  
Hormone Regulation  
Hyperthyroidism  
Hypothyroidism  
Nutritional Disorders and Metabolic Syndrome  
Parathyroid Disorders

## Electrolyte Disorders:

Acid Base IV Therapy  
Electrolyte Imbalances  
Fluids and Electrolytes

## Eye Disorders:

Eye, Ear, Nose, Throat & Upper Airway  
Vision Disorders

## Gastrointestinal Disorders:

Gastroesophageal Reflux Disease (GERD)  
Peptic Ulcer Disease and Gastritis

## Infectious Diseases:

Hepatitis  
Human Immunodeficiency Virus (HIV)

Immunodeficiency  
Lyme Disease  
Meningitis  
Pneumonia  
Severe Acute Respiratory Syndrome (SARS)  
Sexually Transmitted Infections  
Tuberculosis  
Ulcerative Colitis

## Maternal Health:

Antepartum  
Intra-Partum  
Post-Partum

## Medical-Surgical Care:

Postoperative Surgical Emergencies and Complications  
Pre/Post Operative Care  
Shock Management - Emergency Care

## Mental Health:

Alzheimer's Disease  
Anxiety Disorders  
Bipolar-Personality Disorders  
Cognitive Impairments Attention Disorders  
Eating Disorders  
Mental Health Therapeutic Relationships  
Schizophrenia  
Substance Abuse

## Musculoskeletal disorders:

Connective Tissue Disorders  
Fractures  
Multiple Sclerosis  
Musculoskeletal Conditions

## Neurology:

Cerebral Aneurysms  
Delirium, Depression and Dementia  
Increased Intracranial Pressure  
Parkinson's Disease  
Seizure Disorders  
Spinal Cord Injury  
The Hypothalamus  
Valvular Disorders  
Vertigo - Menieres Syndrome

## Nursing Skills and Fundamentals:

Administration of Blood Products and Laboratory Values  
Amputation  
Care of a Client With a Tube  
Client Positioning  
Complementary Alternative Medicine  
Documentation and Informatics  
Family Dynamics  
Nursing Diagnoses  
Physical Assessment  
Role Management, Prioritization, Delegation, Education  
Standard Precautions

## Pharmacology:

Pharmacology  
Pharmacology: Medication Calculation and Administration

## Psycho-Social:

Abuse & Violence  
Physiological and Psychosocial Changes in Aging  
End of Life Care

## Public Health:

Health Promotion and Maintenance  
Immunity  
Immunization Disaster

## Renal Disorders:

Acute Renal Failure  
Cirrhosis  
Chronic Kidney Disease (CKD)  
Renal Calculi

## Respiratory Disorders:

Asthma  
Chest Injuries  
Chronic Obstructive Pulmonary Disease (COPD)  
Physiology of Breathing

## NCLEX Test Strategies:

NCLEX Exam Overview  
MISSING: TEST TAKING STRATEGIES

## Pediatrics:

Care of the Newborn  
Pediatric Cardiovascular Nursing  
Pediatric Cognitive Neurologic Psychosocial  
Pediatric Diabetes Mellitus  
Pediatric Developmental Stages  
Pediatric Eye, Ear, and Throat Disorders  
Pediatric Fever, Dehydration, and Phenylketonuria  
Pediatric Gastrointestinal Disorders  
Hidden from students: Pediatric Hematological Onological (need editing)  
Pediatric Infectious and Communicable Diseases  
Pediatric Integumentary Dysfunction

Pediatric Medication Administration  
Pediatric Musculoskeletal Disorders  
Pediatric Neurologic, Cognitive, and Psychosocial Disorders  
Pediatric Respiratory Disorders  
Pediatric Renal/Urinary/Gastrointestinal Disorders

## Urinary and Reproductive Health:

Benign Prostatic Hyperplasia  
Cushing's Disease  
Pituitary Disorders  
Posterior Pituitary Disorders  
Reproductive Anatomy  
Reproductive Complications