

Lippincott CoursePoint for Nursing Concepts

# Alabama Metaconcepts, Concepts & Exemplars

KEY

**METACONCEPTS**  
Concepts  
Exemplars**CELLULAR REGULATION**

Cancers/Tumors  
Cirrhosis  
Diabetes Mellitus  
Endocrine Crises  
Guillain-Barré Syndrome  
Meningitis  
Osteoporosis  
Spina Bifida  
Thyroid disease

**Acid-Base Balance**

Metabolic Acidosis and Alkalosis  
Respiratory Acidosis and Alkalosis

**COORDINATOR/MANAGER OF CARE**

*(asterisks indicate topics covered as concepts/exemplars elsewhere in the curriculum)*

Assessment Through the Lifespan\*  
Care Coordination/Care Manager  
Case Management/Referral  
Chain of command  
Common Drug Classifications\*  
Community-Based Nursing Care  
Concepts of Management  
Continuity of Care  
Core Measures\*  
Critical Thinking  
Cultural Considerations\*  
Delegation/Assignment  
Delegation/Prioritization  
Diagnostics  
Evidence-Based Practice  
Health Promotion and Prevention of Complications\*  
Health Care Delivery System\*  
Informatics\*  
Licensure Preparation  
Nursing Interventions  
Nursing Process  
Nutritional Considerations\*  
Organ Donation  
Pathophysiology  
Performance Improvement  
Perioperative Nursing: Intraoperative Care  
Perioperative Nursing: Postoperative Care  
Perioperative Nursing: Preoperative Care  
Prioritization of Care

Prioritization/Coordination  
Professionalism\*  
Quality Improvement  
Scope of Practice  
Specialized Modalities  
Standards of Care  
Supervision/Management

**FLUID & ELECTROLYTE BALANCE**

Diabetes Insipidus  
Electrolyte Imbalance  
Fluid Volume  
Syndrome of Inappropriate Antidiuretic Hormone (SIADH)

**FUNCTIONAL ABILITY**

Activities of Daily Living  
Hygiene

**Comfort**

End of Life  
Organ Donation  
Pain  
Sleep/Rest

**Elimination**

Acute Glomerulonephritis  
Acute Renal Failure  
Bowel Obstruction  
Benign Prostatic Hypertrophy (BPH)  
Chronic Renal Failure  
Encopresis/Enuresis  
Hypospadias  
Nephritis  
Nephrosclerosis  
Urinary Calculi

**Mobility/Immobility**

Musculoskeletal Congenital Disorders

**Nutrition**

Gastroesophageal Reflux Disease (GERD)  
Peptic Ulcer Disease (PUD)  
Pyloric Stenosis

**Sensory Perception**

Cataract  
Detached Retina  
Eye Injuries  
Glaucoma  
Hearing  
Impaired Vision



- Macular Degeneration
- Multiple Sclerosis (MS)
- Musculoskeletal Injuries
- Parkinson Disease
- Seizures
- Verbal

**Tissue Integrity**

- Dermatitis
- Pressure Ulcers
- Wound Healing

**GAS EXCHANGE**

- Arterial Blood Gases (ABGs)
- Bronchopulmonary Dysplasia
- Chest Tubes
- Hemothorax
- Lung Surgery
- Mechanical Ventilation
- Pneumothorax
- Respiratory Distress Syndrome

**Oxygenation**

- Asthma
- Chronic Obstructive Pulmonary Disease (COPD)
- Cystic Fibrosis
- Respiratory Syncytial Virus (RSV)
- Sudden Infant Death Syndrome (SIDS)
- Tracheostomy Care & Suctioning

**GROWTH & DEVELOPMENT**

- Attention-Deficit Hyperactivity Disorder (ADHD)
- Autism Spectrum Disorders
- Cerebral Palsy
- Down Syndrome
- Failure to Thrive

**Reproduction/Childbearing**

- Antepartum Care
- High-Risk OB: Postpartum Care
- High-Risk OB: Antepartum Care
- High-Risk OB: Intrapartum Care
- High-Risk OB: Newborn Care
- Intrapartum Care
- Newborn Care
- Postpartum Care

**HEALTH CARE DELIVERY SYSTEMS**

- Access to Health Care
- Cost-Effective Care
- Current Issues and Trends
- Documentation
- Health Policy: Accrediting Bodies
- Health Policy: Professional Organizations
- Health Policy: State and Local Agencies
- Health Policy: Types of Reimbursements
- Historical Nursing Perspectives
- Informatics
- Informatics: HIPAA

- Informatics: Point of Care
- Institutional Policies and Procedures
- Teaching & Learning
- Trends in the Nursing Profession
- Types of Health Care Settings

**HEALTH PROMOTION**

- Assessment Through the Lifespan
- Health Promotion/Disease Prevention
- Objective Assessment: Assessment of Vital Signs
- Objective Assessment: Physical Assessment
- Immunizations
- Subjective Assessment
- Teaching & Learning

**Sexuality**

- Contraception
- Erectile Dysfunction
- Family planning
- Infertility
- Menopause
- Menstrual Dysfunction
- Sexually Transmitted Infections

**IMMUNITY**

**Infection**

- Conjunctivitis
- HIV/AIDS
- Influenza
- Osteomyelitis
- Otitis Media
- Pneumonia
- Tuberculosis
- Urinary Tract Infection

**Inflammation**

- Appendicitis
- Arthritis
- Celiac Disease
- Gallbladder Disease
- Guillain-Barré Syndrome
- Hepatitis
- Hypersensitivity reaction
- Inflammatory bowel disease
- Lupus
- Meningitis
- Pancreatitis

**MEDICAL EMERGENCIES**

- Advanced Burns
- Anaphylactic Reactions
- Aneurysms
- Burns
- Crisis Intervention
- Emergency Preparedness
- Environmental Related Emergencies
- Epiglottitis
- Hydrocephaly

- Increased Intracranial Pressure (Signs/Symptoms)
- Multiple Organ Dysfunction
- Poisonings
- Sepsis
- Shock
- Spinal Cord Injury
- Submersion Injuries
- Traumatic Brain Injury
- Unintentional Injury or Trauma

## PERFUSION

- Acute Myocardial Infarction (MI)
- Anemias
- Basic Dysrhythmias
- Brain Attack (Stroke)
- Cardiac Surgical Interventions
- Congenital Heart Defects
- Coronary Artery Disease (CAD)
- Deep Vein Thrombosis (DVT)
- Disseminated Intravascular Coagulation (DIC)
- Heart Failure
- Hemodynamic Monitoring
- Hemophilia
- Hypertension
- Peripheral Vascular Disease (PVD)
- Pulmonary Emboli
- Rheumatic Endocarditis
- Shock (Cardiogenic & Septic)
- Valve Disorders

## PHARMACOLOGY

- Advanced IV Therapy
- Blood and Blood Products
- Central Venous Access Devices
- Dosage Calculations
- Management of IV Therapy
- Medication Administration
- Scope of Practice, IV Therapy (PN vs. RN)
- Volume Expanders

## PROFESSIONALISM

- Advocacy
- Personal Advocacy
- Professional Advocacy
- Application Of Nursing Process
- Clinical Decision Making
- Clinical Judgment
- Community Ethics: Beginning Of Life
- Community Ethics: Lifespan
- Community Ethics: End Of Life
- Competent Care
- Conflict Resolution
- Ethical Dilemmas
- Individualized Assessment
- Interdisciplinary Team
- Legal & Ethical Issues

- Licensure Preparation
- Life-Long Learning
- NLN And QSEN Graduate Competencies
- Patient Rights
- Professional Behavior
- Regulatory and Accrediting Bodies
- Role
- Scope of Practice
- Transition to Workplace

## PSYCHOSOCIAL WELL-BEING

- Communication Process
- Cultural Variances in Communication
- Establishing and Maintaining Therapeutic Communication
- Nursing Interventions
- Sexual Assault
- Substance Abuse
- Suicide
- Violence

### Culture & Diversity

- Community
- Developmental aspects
- Family
- Socioeconomic
- Spirituality

### End of Life

- Organ Donation

### Grief & Loss

- <no exemplars>

### Mental Health Concepts

- Abuse/Neglect
- Addictive Behaviors
- Alzheimer Disease
- Anxiety Disorders
- Bipolar
- Confusion
- Dementia
- Depressive Disorders
- Eating Disorders
- Personality Disorders
- Schizophrenia

## SAFETY

- Bioterrorism
- Core Measures (Evidence-Based)
- Disaster Triage
- Environmental
- Error Prevention
- Illness Prevention (Infection Control)
- Injury and Illness prevention
- National Patient Safety Goals
- Trauma
- Triage