Pediatric Learning Solutions



FULL PEDIATRIC AND NEONATAL LIBRARY

COURSE LIST

This comprehensive online program contains the full breadth of PLS clinical topics to meet the needs across all practice areas. Equip your staff to provide safe, effective, and timely care with evidence-based courses built by pediatric experts.

Abdominal Emergencies
Acquired Heart Disease in Children
Acute Respiratory Distress Syndrome
Advanced Concepts in Respiratory Physiology
Advanced Medication Calculation
Age-Specific Care for Adolescents
Age-Specific Care for Adults
Age-Specific Care for Infants
Age-Specific Care for Newborns
Age-Specific Care for Preschoolers
Age-Specific Care for School-Age Children
Age-Specific Care for Toddlers
Age-Specific Care: Newborn Through Adult
Anemia and Polycythemia in the Neonate
Anxiety Disorders and Obsessive-Compulsive Disorder
Apnea of Prematurity
Arrhythmia Assessment (Comprehensive Test)
Arrhythmia Assessment: Common Pediatric Rhythms

Empowering confidence in neonatal and pediatric care.

Arrhythmia Recognition: Analyzing the ECG Rhythm Strip
Arrhythmia Recognition: Atrial
Arrhythmia Recognition: Atrioventricular Blocks
Arrhythmia Recognition: Channelopathies
Arrhythmia Recognition: Electrophysiology
Arrhythmia Recognition: Junctional
Arrhythmia Recognition: Just the Basics for the Pediatric Clinician
Arrhythmia Recognition: Lines, Waveforms and Segments
Arrhythmia Recognition: Sinus
Arrhythmia Recognition: Structure and Function of the Heart
Arrhythmia Recognition: The Cardiac Monitor
Arrhythmia Recognition: Ventricular
Assessment of the Critically Ill Child
Asthma
Attention-Deficit/Hyperactivity Disorder (ADHD)
Autism Spectrum Disorder (ASD)
Basic Medication Calculation
Basic Principles of Oxygen Therapy, Specialty Gases and Noninvasive Ventilation
Blood and Blood Components Administration
Blood Components
Blood Exchange Transfusion
Blood Transfusion Reaction
Bronchopulmonary Dysplasia
Cardiovascular Laboratory Procedures: Diagnostic and Interventional
Care of the Dying Child: Care Issues
Care of the Dying Child: Grief
Care of the Dying Child: The Dying Process
Care of the Pediatric Patient with Suicidal Ideation
Care of the Small Baby
Caring for a Child with a Tracheostomy
Caring for the Complex Patient
Caring for the Patient with Behavioral Challenges
Caring for the Pediatric Patient in Shock
Caring for the Perianesthesia Patient
Central Lines in the Neonate



CHD: An Overview
CHD: Decreased Pulmonary Blood Flow
CHD: Decreased Systemic Blood Flow
CHD: Increased Pulmonary Blood Flow
Chemotherapy General Principles and Safety
Chest X-ray Interpretation
Child Abuse and Neglect
Clinical Delegation
Comprehensive Assessment of the Neonate
Congenital Diaphragmatic Hernia
Congestive Heart Failure
Continuous Renal Replacement Therapy (CRRT)
Craniotomy
Crisis Prevention Through Verbal and Non-Verbal De-escalation Strategies
Cystic Fibrosis
Developmental Care of the Newborn
Diabetes Insipidus and SIADH
Diabetes Mellitus
Diabetic Ketoacidosis
Disseminated Intravascular Coagulation
Eating Disorders
Effective Use of Psychotropic Medications in the Prevention and Management of Disruptive Behaviors
Emergency Response for the Deteriorating Pediatric Patient
EMTALA Overview
Esophageal Atresia and Tracheoesophageal Fistula
Extrauterine Life: Assessment of the Neonate's Transition
Extrauterine Life: Fetal to Neonatal Circulation
Family-Centered Care in the ICU
Family-Centered Care In the NICU
Fluid and Electrolyte Management: Dehydration
Fluid and Electrolyte Management: Laboratory Assessment
Fluid and Electrolyte Management: Physical Assessment
Fluid and Electrolyte Management: Physiological Differences
Fluid and Electrolyte Management: Replacement Therapy

Fluid and Electrolyte Management: Water Intoxication and Fluid Shift
Gastroschisis and Omphalocele
General Post-Op Care of the Transplant Patient
Glucose Homeostasis In the Neonate
Health Care Advance Directives: Communicating Wishes
Healthcare Emergency Management
Hemodialysis Hemodynamic Monitoring
Hemophilia: An Overview
High-Alert Medications
High-Frequency Ventilation
Hydrocephalus Hyperbilirubinemia
Hypoxic Ischemic Encephalopathy
Implementing Trauma-Informed Sensitive Practice
Intimate Partner Violence
Intracranial Pressure Monitoring and Management
Intrauterine Substance Exposure
Introduction to Arterial Blood Gas Interpretation
Introduction to ECMO
Introduction to Ethics
Introduction to Pediatric Pressure Injury
Liver Transplant
Lower Airway Diseases
Management of MDROs in the Health Care Setting (Clinical)
Management of Peripheral IV Complications in the Pediatric Patient
Management of the Difficult Airway
Maternal Factors Affecting the Newborn
Measles
Mechanical Ventilation: Introduction to Pediatric Practices
Meconium Aspiration Syndrome
Medication Error Reduction
Meningitis and Encephalitis
Metabolic Disorders of the Newborn
Modalities of Neonatal Nutrition
Modalities of Pediatric Nutrition
NAVA

Necrotizing Enterocolitis
Neonatal Cranial Hemorrhage
Neonatal Nutrition Overview
Neonatal Obstructive and Motility GI Disorders
Neonatal Pain Assessment and Management
Neonatal Pharmacokinetics
Neonatal Respiratory Distress Syndrome
Neonatal Seizures
Neonatal Sepsis
Neonatal Skin Care
Nursing Management of Chest Tubes
Nutrition in the Critically Ill Child
Oncologic Emergencies
Oppositional Defiant Disorder (ODD)
Organ and Tissue Donation: The Gift of Life
Pain Management: Assessment of Pain
Pain Management: Non-Pharmacological Therapies in the Management of Pediatric Pain
Pain Management: Pain Pathophysiology
Pain Management: Pharmacological Management of Pediatric Pain
Pain Technologies: PCA & Epidural Analgesia
Pediatric Abdominal Trauma
Pediatric Assessment: Performing a Head-to-Toe Assessment
Pediatric Assessment: The Cardiovascular System
Pediatric Assessment: The Gastrointestinal System
Pediatric Assessment: The Genitourinary System
Pediatric Assessment: The Integumentary System
Pediatric Assessment: The Musculoskeletal System
Pediatric Assessment: The Neurological System
Pediatric Assessment: The Respiratory System
Pediatric Burns
Pediatric Drowning
Pediatric Hematologic Disorders
Pediatric Leukemia and Lymphoma
Pediatric Mood Disorders
Pediatric Nutritional Overview

Pediatric Orthopedic Trauma
Pediatric Peripheral IV Care & Management
Pediatric Restraints and Seclusion
Pediatric Sepsis
Pediatric Spinal Column/Cord Injuries
Pediatric Stem Cell Transplant
Pediatric Stroke
Pediatric Thoracic Trauma
Pediatric Toxicology Exposure
Pediatric Traumatic Brain Injury
Peritoneal Dialysis
Permanent Pacemakers and ICDs
Persistent Pulmonary Hypertension of the Newborn (PPHN)
Pneumothorax in the Neonate
Pressure Injuries in the Pediatric Population: Staging and Care
Pressure Injury Staging Assessment
Preventing Catheter-Associated Urinary Tract Infections
Preventing Central Line-Associated Bloodstream Infections
Preventing Pediatric Falls
Preventing Surgical Site Infections
Preventing Ventilator-Associated Pneumonia
Procedural Sedation in the Pediatric Patient
Psychotic Disorders
Pulmonary Arterial Hypertension
Radiation Safety
Rapid Sequence Intubation
Renal Failure in the Pediatric Patient
Respiratory Inhalation Medications
Retinopathy of Prematurity (ROP)
Sedation and Analgesia in the ICU
Sickle Cell Crisis
Solid Tumors: Bone and Soft Tissue Sarcomas
Solid Tumors: Brain and Spine
Solid Tumors: Neuroblastoma, Liver, Kidney and Germ Cell Tumors
Status Asthmaticus

Status Epilepticus
STEC-HUS
Temporary Pacemakers
The Deadly Triad of Trauma
Therapeutic Relationships and Professional Behavior
Thermoregulation of the Newborn Infant
Thrombocytopenia: ITP and HIT/T
Transient Tachypnea of the Newborn
Trauma-and Stressor-Related Disorders
Trauma-Informed Practice: Concepts, Goals and Key Principles
Tuberculosis
Understanding Abnormal Blood Gases Vasoactive Medications
Vicarious Trauma and Self Care