

PART I Inpatient Pediatric Medicine

Understanding the Value of Pediatric Hospitalists: Studies of Efficiency, Education, Care Processes, and Quality of Care

Variation in Healthcare

Evidence-Based Medicine

Overview: Quality of Care

Infection Control for Pediatric Hospitalists

Electronic Health Records and Clinical Decision Support

Family-Centered Care

Medical Comanagement and Consultation

Child Development: Implications for Inpatient Medicine

Palliative Care

Communication and Discharge Planning

Ethical Issues in Pediatric Hospital Practice

Medical Legal Issues in Pediatric Hospital Medicine

Hospitalist Professional Organizations and Models of Care

Careers in Hospital Medicine

PART II Common Presenting Signs and Symptoms

Abdominal Mass

Abdominal Pain

Acidosis

Altered Mental Status

Chest Pain

Cyanosis

Diarrhea

Failure to Thrive

Fever

Gastrointestinal Bleeding

Hypertension

Hypoglycemia

Hypoxemia

Irritability and Intractable Crying

Limp

Lymphadenitis

Oral Lesions and Oral Health

Neck Pain

Petechiae and Purpura

Respiratory Distress

Shock

Syncope

Vomiting

PART III Systems Approach

Section A: Abuse and Neglect

Cutaneous Injuries of Concern for Nonaccidental Trauma

Abusive Head Trauma

Imaging of Child Abuse

Medical Child Abuse: Münchausen Syndrome by Proxy and Other Manifestations

Legal Issues

Section B: Adolescent Medicine

Eating Disorders

Sexually Transmitted Infections in Adolescents and Young Adults

Abnormal Uterine Bleeding

Section C: Allergy and Immunology

Anaphylaxis

Drug Allergy

Primary Immunodeficiency Diseases

Immunoglobulin

Section D: Cardiology

The Cardiac Examination

Electrocardiogram Interpretation

Congenital Heart Disease

Infective Endocarditis

Myocarditis and Cardiomyopathy

Pericarditis

Acute Rheumatic Fever

Section E: Dermatology

Purpura

Vesicles and Bullae

Vascular Anomalies

Atopic Dermatitis

Ecthyma Gangrenosum

Drug-Associated Rashes

Erythema Multiforme

Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis

Skin Disease in Immunosuppressed Hosts

Epidermolysis Bullosa

Section F: Endocrinology

Diabetes Mellitus and Hyperglycemia

Disorders of Thyroid Hormone

Disorders of Pituitary Function

Disorders of Calcium Metabolism

Disorders of the Adrenal Gland

Section G: Fluids and Electrolytes

Dehydration

Fluid and Electrolyte Therapy

Section H: Gastroenterology and Nutrition

Biliary Disease

Constipation

Dyspepsia

Disorders of Gastric Emptying

Liver Failure

Inflammatory Bowel Disease

Malnutrition

Pancreatitis

Feeding Issues

Section I: Genetics and Metabolism

Genetic Syndromes Caused by Chromosomal Abnormalities

Hyperammonemia

Hypoglycemia

Metabolic Acidosis

J: Hematology

Anemia

Management of Sickle Cell Disease

Neutropenia and Bone Marrow Failure

Thrombocytopenia

Disorders of Coagulation and Thrombosis

Transfusion Medicine

Section K: Infectious Diseases

Empirical Treatment of Bacterial Infections

Fever

Prolonged Fever and Fever of Unknown Origin

Fever and Rash

Central Nervous System Infections

Complications of Acute Otitis Media and Sinusitis

Neck and Oral Cavity Infections

Middle Respiratory Tract Infections and Bronchiolitis

Lower Respiratory Tract Infections

Gastrointestinal Infections