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CURRENT PEDIATRIC Diagnosis & Treatment

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sixteenth
edition

a LANGE medical book

CURRENT

Pediatric Diagnosis

& Treatment

16th Edition

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Preface

The 16th edition of *Current Pediatric Diagnosis & Treatment* features practical, up-to-date, well-referenced information on the care of children from birth through infancy and adolescence. *CPDT* emphasizes the clinical aspects of pediatric care while also covering the important underlying principles. Its goal is to provide a guide to diagnosis, understanding, and treatment of the medical problems of all pediatric patients in an easy-to-use and readable format.

INTENDED AUDIENCE

Like all Lange medical books, *CPDT* provides a concise yet comprehensive source of current information. Students will find *CPDT* an authoritative introduction to pediatrics and an excellent source for reference and review. Residents in pediatrics (and other specialties) will appreciate the detailed descriptions of diseases and diagnostic and therapeutic procedures. Pediatricians, family practitioners, nurses, and other health-care providers who work with infants and children also will find *CPDT* a useful reference on management aspects of pediatric medicine.

COVERAGE

Forty-four chapters cover a wide range of topics, including neonatal medicine, child development and behavior, emergency and critical care medicine, and diagnosis and treatment of specific disorders according to major problems and organ systems. A wealth of tables and figures summarize important information such as acute and critical care procedures in the delivery room, the office, the emergency room, and the critical care unit; anti-infective agents; drug dosages; immunization schedules; differential diagnosis; and the development screening tests. The final chapter is a handy guide to normal laboratory values.

NEW TO THIS EDITION

The 16th edition of *CPDT* has been revised comprehensively by the editors and contributing authors. New references and references to up-to-date and useful web sites have been added, permitting the reader to consult original material and to go beyond the confines of the textbook. As editors and practicing pediatricians, we have tried to ensure that each chapter reflects the needs and realities of day-to-day practice.

New Chapter: One new chapter deals with one of the most important and timely subjects in pediatric medicine today:

Chapter 43. Information Technology in Pediatrics

New Section: A new section on “Bioterrorism” has been added to Chapter 11, Emergencies & Injuries.

Chapter Revisions: Eleven chapters have been extensively revised, with new authors added in several cases, reflecting substantial new information in each of their areas of pediatric medicine. These chapters are as follows:

1. The Newborn Infant
2. Child Development & Behavior
6. Child & Adolescent Psychiatric Disorders & Psychosocial Aspects of Pediatrics
8. Ambulatory & Community Pediatrics
9. Immunization
10. Normal Childhood Nutrition & Its Disorders
11. Emergencies & Injuries
15. Eye
32. Inborn Errors of Metabolism
33. Genetics & Dysmorphology
37. Human Immunodeficiency Virus (HIV) Infection

All other chapters are substantially revised and references have been updated. Fifteen new authors have been added to help with the revisions.

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Contents

Authors	xi
Preface	xix
1. The Newborn Infant	1
<i>Elizabeth H. Thilo, MD, & Adam A. Rosenberg, MD</i>	
Evaluation of the Newborn Infant History 1	Infections in the Newborn Infant 48
Care of the Well Newborn Infant 8	Hematologic Disorders in the Newborn Infant 57
Common Problems in the Term Newborn Infant 11	Renal Disorders in the Newborn Infant 59
Neonatal Intensive Care 25	Neurologic Problems in the Newborn Infant 60
Cardiac Problems in the Newborn Infant 42	Metabolic Disorders in the Newborn Infant 62
Gastrointestinal & Abdominal Surgical Conditions in the Newborn Infant 45	
2. Child Development & Behavior	64
<i>Edward Goldson, MD, Randi J. Hagerman, MD, & Ann Reynolds, MD</i>	
Normal Development 64	Common Developmental Concerns 84
Behavioral & Developmental Variations 83	Developmental Disorders 90
Normality & Temperament 83	
3. Adolescence	99
<i>David W. Kaplan, MD, MPH, & Kathryn Love-Osborne, MD</i>	
Guidelines For Adolescent Preventive Services 101	Breast Disorders 122
Growth & Development 109	Gynecologic Disorders in Adolescence 125
Behavior & Psychological Health 112	
4. Substance Abuse	144
<i>Tonya P. McDonald, MD, & Catherine Stevens-Simon, MD</i>	
Scope of the Problem 144	Predicting the Progression From Use to Abuse 152
Morbidity Associated With Substance Abuse 146	Management of Substance Abuse 153
Supplement Use and Abuse 151	Treatment & Referral 157
Response to the Problem 152	Prevention of Substance Abuse 160
5. Eating Disorders	162
<i>Eric J. Sigel, MD</i>	
Etiology 162	Complications 167
Incidence 162	Treatment 168
Predisposing Factors 163	Prognosis 171
Diagnosis 163	
6. Child & Adolescent Psychiatric Disorders & Psychosocial Aspects of Pediatrics	172
<i>Jennifer Hagman, MD, & Donald W. Bechtold, MD</i>	
Psychosocial Aspects of Child Development & Family Life 172	Screening for Psychosocial Problems & Psychiatric Disorders Within the Context of Health Maintenance Visits 179
Challenges in Parenting Related to Child & Adolescent Development 175	Psychiatric Disorders of Childhood & Adolescence 184
The Chronically Ill Child 177	Overview of Pediatric Psychopharmacology 204

7. Child Abuse & Neglect	215
<i>Andrew P. Sirotnak, MD, & Richard D. Krugman, MD</i>	
Forms of Child Maltreatment	215
Recognition of Abuse & Neglect	216
Management & Reporting of Child Abuse & Neglect	219
Prevention of Child Abuse & Neglect	219
8. Ambulatory & Community Pediatrics	221
<i>Robert M. Brayden, MD, Matthew F. Daley, MD, & Jeffrey M. Brown, MD, MPH</i>	
Pediatric History	221
Pediatric Physical Examination	224
Health Supervision Visits	224
Other Types of General Pediatric Services	233
Common General Pediatric Issues	237
9. Immunization	241
<i>Roberta L. DeBiasi, MD, Matthew F. Daley, MD, & Eric A. F. Simoes, MD, DCH</i>	
Safety of Immunization	241
The Composition of Immunizing Agents	245
Vaccinations for Special Situations	266
Passive Prophylaxis	275
Legal Issues in Immunization	276
10. Normal Childhood Nutrition & Its Disorders	277
<i>Nancy F. Krebs, MD, MS, K. Michael Hambidge, MD, BChir, ScD, & Laura E. Primak, RD, CNSD, CSP</i>	
Nutritional Requirements	277
Infant Feeding	290
Pediatric Undernutrition	297
11. Emergencies & Injuries	308
<i>F. Keith Battan, MD, & Marsha S. Anderson, MD</i>	
I. Emergencies & Injuries	308
Approach to the Seriously Ill Child	314
Approach to the Pediatric Trauma Patient	316
Head Injury	320
Burns	322
Hypothermia	325
Submersion Injuries	325
Bites: Animal & Human	326
II. Bioterrorism	327
12. Poisoning	336
<i>Richard C. Dart, MD, PhD, & Barry H. Rumack, MD</i>	
Management of Specific Common Poisonings	340
13. Critical Care	362
<i>Todd C. Carpenter, MD, Emily L. Dobyns, MD, John Lane, MD, Peter M. Mourani, MD, Andrew Robinson, MD, Margaret A. Ferguson, MD, & Kurt R. Stenmark, MD</i>	
Acute Respiratory Failure	362
Mechanical Ventilation	367
Adult Respiratory Distress Syndrome	370
Asthma (Life-Threatening)	374
Shock	376
Indications for Central Venous and Arterial Cannulation	383
Brain Injury/Cerebral Edema	386
Ethical Deliberation and End-of-Life Care in the PICU	390
Nutritional Support of the Critically Ill Child	392
Pain & Anxiety Control	396
14. Skin	400
<i>Joseph G. Morelli, MD, & William L. Weston, MD</i>	
General Principles of Diagnosis of Skin Disorders	400
General Principles of Treatment of Skin Disorders	400
Disorders of the Skin in Newborns	402
Common Skin Diseases in Infants, Children, & Adolescents	406

15. Eye	420
<i>Allan M. Eisenbaum, MD</i>	
Common Nonspecific Signs & Symptoms	420
Refractive Errors	421
Examination	421
Ocular Trauma	426
Injuries to the Eyelids	426
Disorders of the Ocular Structures	429
Disorders of the Nasolacrimal System	431
Diseases of the Conjunctiva	432
Disorders of the Iris	435
Glaucoma	436
Uveitis	436
AIDS & the Eye	437
Disorders of the Cornea	437
Disorders of the Lens	438
Disorders of the Retina	439
Diseases of the Optic Nerve	441
Diseases of the Orbit	442
Nystagmus	443
Amblyopia & Strabismus	444
Unexplained Decreased Vision in Infants & Children	446
The Blind Child	447
Learning Disabilities & Dyslexia	447
Vision Screening	447
16. Oral Medicine & Dentistry	449
<i>William A. Mueller, DMD</i>	
Oral Examination of the Newborn & Infant	449
Eruption of the Teeth	451
Dental Caries & Periodontal Disease	453
Orofacial Trauma	455
Dental Emergencies	456
Antibiotics in Pediatric Dentistry	456
Special Patient Populations	456
Maternal-Fetal Relationship	457
Dental Referral	458
17. Ear, Nose, & Throat	459
<i>Candice E. Johnson, MD, Peggy E. Kelley, MD, Norman R. Friedman, MD, Kenny H. Chan, MD, & Stephen Berman, MD</i>	
I. The Ear	459
II. The Nose & Paranasal Sinuses	474
III. The Throat & Oral Cavity	480
18. Respiratory Tract & Mediastinum	492
<i>Gary L. Larsen, MD, Frank J. Accurso, MD, Robin R. Deterding, MD, Ann C. Halbower, MD, Gwendolyn S. Kerby, MD, & Carl W. White, MD</i>	
Respiratory Tract	492
Growth & Development	492
Diagnostic Aids	492
General Therapy of Pediatric Lung Diseases	495
Disorders of the Conducting Airways	497
Congenital Disorders of the Extrathoracic Airway	498
Acquired Disorders of the Extrathoracic Airway	499
Congenital Disorders of the Intrathoracic Airways	502
Acquired Disorders of the Intrathoracic Airways	503
Congenital Malformations of the Lung	514
Acquired Disorders Involving Alveoli	517
Diseases of the Pulmonary Circulation	530
Disorders of the Chest Wall	534
Disorders of the Pleura & Pleural Cavity	535
Disorders of the Control of Breathing	538
Mediastinum	541
19. Cardiovascular Diseases	544
<i>Henry M. Sondheimer, MD, Mark M. Boucek, MD, D. Dunbar Ivy, MD, Angela Lorts, MD, Michael S. Schaffer, MD, & Robert R. Wolfe, MD</i>	
Diagnostic Evaluation	544
Major Clues to Heart Disease in Infants & Children	555
Congenital Heart Disease	557
Acquired Heart Disease	586
Cardiac Transplantation	598
Disorders of Rate & Rhythm & of Electrolyte Imbalance	599

20. Gastrointestinal Tract	614
<i>Judith M. Sondheimer, MD</i>	
Evaluation of the Child with Vomiting	614
Gastroesophageal Reflux	614
Achalasia of the Esophagus	615
Caustic Burns of the Esophagus	616
Hiatal Hernia	616
Pyloric Stenosis	617
Peptic Disease	617
Congenital Diaphragmatic Hernia	618
Congenital Duodenal Obstruction	618
Congenital Intestinal Atresias & Stenoses	619
Annular Pancreas	619
Intestinal Malrotation With or Without Volvulus	620
Meckel Diverticulum & Omphalomesenteric Duct Remnants	621
Duplications of the Gastrointestinal Tract	621
Congenital Aganglionic Megacolon (Hirschsprung Disease)	622
Chylous Ascites	623
Congenital Anorectal Anomalies	623
Acute Abdomen	624
Peritonitis	624
Acute Appendicitis	625
Intussusception	626
Foreign Bodies in the Alimentary Tract	626
Anal Fissure	627
Inguinal Hernia	627
Umbilical Hernia	628
Tumors of the Gastrointestinal Tract	628
Acute Infectious Diarrhea (Gastroenteritis)	630
Chronic Diarrhea	631
The Malabsorption Syndromes	632
Constipation	638
Gastrointestinal Bleeding	640
Recurrent Abdominal Pain	641
Inflammatory Bowel Disease	643
21. Liver & Pancreas	647
<i>Ronald J. Sokol, MD, & Michael R. Narkewicz, MD</i>	
Liver	647
Prolonged Neonatal Cholestatic Jaundice	647
Intrahepatic Cholestasis	647
Progressive Familial Intrahepatic Cholestasis (PFIC; Byler's Disease)	655
Extrahepatic Neonatal Cholestasis	655
Other Neonatal Hyperbilirubinemic Conditions (Noncholestatic Nonhemolytic)	657
Hepatitis A	659
Hepatitis B	661
Hepatitis C	663
Hepatitis D (Delta Agent)	664
Hepatitis E	665
Other Hepatitis Viruses	665
Fulminant Hepatic Failure (Acute Massive Hepatic Necrosis, Acute Yellow Atrophy)	665
Autoimmune Hepatitis (Lupoid Hepatitis)	667
Steatohepatitis	668
Cirrhosis	668
α_1 -Antitrypsin Deficiency Liver Disease	670
Biliary Tract Disease	671
Pyogenic & Amebic Liver Abscess	675
Portal Hypertension	677
Hepatoma	680
Wilson Disease (Hepatolenticular Degeneration)	681
Reye Syndrome (Encephalopathy with Fatty Degeneration of the Viscera)	683
Liver Transplantation	685
Pancreas	685
Acute Pancreatitis	685
Chronic Pancreatitis	686
Gastrointestinal & Hepatobiliary Manifestations of Cystic Fibrosis	687
Syndromes with Pancreatic Exocrine Insufficiency	687
Isolated Exocrine Pancreatic Enzyme Defect	692
Pancreatic Tumors	692
22. Kidney & Urinary Tract	693
<i>Gary M. Lum, MD</i>	
Evaluation of the Kidney & Urinary Tract	693
Congenital Anomalies of the Urinary Tract	697
Hematuria & Glomerular Disease	698
Proteinuria & Renal Disease	700
Diseases of the Renal Vessels	702
Hemolytic-Uremic Syndrome	703
Renal Failure	704
Renal Hypertension	708
Inherited or Developmental Defects of the Urinary Tract	710
Urinary Tract Infections	715
23. Neurologic & Muscular Disorders	717
<i>Paul G. Moe, MD, & Alan R. Seay, MD</i>	
Neurologic Assessment & Neurodiagnostic Procedures	717
Disorders Affecting the Nervous System in Infants & Children	724
Infections & Inflammatory Disorders of the Central Nervous System	768
Disorders of Childhood Affecting Muscles	776
Miscellaneous Neuromuscular Disorders	788