



# Manual of Pediatric Therapeutics

SEVENTH EDITION

John W. Graef  
Joseph I. Wolfsdorf  
David S. Greenes



10038234

ห้องสมุด วทบ.สุรินทร์



Wolters Kluwer | Lippincott Williams & Wilkins  
Health

<i>Contributors</i> .....	ix
<i>Foreword</i> .....	xiii
<i>Preface</i> .....	xv

## I: GENERAL PRINCIPLES IN PEDIATRIC PRACTICE

<b>1</b> <i>Caring for Children</i> .....	1
<i>John W. Graef, Joanne Wolfe, and Christina Ullrich</i>	
<b>2</b> <i>Principles of Normal Newborn, Well-Child, and Adolescent Care</i> .....	17
<i>Wanessa Risko and Sara Forman</i>	

## II: ACUTE CARE

<b>3</b> <i>Fluid and Electrolytes</i> .....	65
<i>Cynthia Wong and John T. Herrin</i>	
<b>4</b> <i>Antimicrobials and Infectious Diseases</i> .....	80
<i>Marvin B. Harper and Charlotte A. Mao</i>	
<b>5</b> <i>Management of the Sick Newborn</i> .....	175
<i>Tanzeema Hossain and Anne Hansen</i>	
<b>6</b> <i>Emergency and Intensive Care</i> .....	243
<i>Mark L. Neuman, Michael L. McManus, and Andrew J. Capraro</i>	
<b>7</b> <i>Poisoning</i> .....	286
<i>Alan Woolf</i>	

## III: DISORDERS OF ORGAN SYSTEMS

<b>8</b> <i>Renal Disorders</i> .....	309
<i>Michelle A. Baum and Michael J.G. Somers</i>	
<b>9</b> <i>Cardiac Disorders</i> .....	337
<i>John M. Costello and Edward P. Walsh</i>	
<b>10</b> <i>Management of Nutritional, Gastrointestinal, and Hepatic Disorders</i> .....	359
<i>Douglas S. Fishman and Athos Bousvaros</i>	
<b>11</b> <i>Metabolic Disorders</i> .....	406
<i>Edward Neilan and Deborah Marsden</i>	

<b>12</b>	<b>Endocrine Disorders</b> .....	<b>417</b>
	<i>Joseph I. Wolfsdorf and Diego Botero</i>	
<b>13</b>	<b>Prepubertal and Adolescent Gynecologic Disorders</b> .....	<b>446</b>
	<i>Susan H. Gray and Marc R. Laufer</i>	
<b>14</b>	<b>Hematologic Disorders</b> .....	<b>466</b>
	<i>Christy Duncan and Matthew M. Heeney</i>	
<b>15</b>	<b>Allergic and Immunodeficiency Disorders</b> .....	<b>500</b>
	<i>Bryce A. Binstadt and Lynda Schneider</i>	
<b>16</b>	<b>Dermatologic Disorders</b> .....	<b>517</b>
	<i>Stephen Gellis</i>	
<b>17</b>	<b>Inflammatory Disorders</b> .....	<b>533</b>
	<i>Robert Sundel</i>	
<b>18</b>	<b>Musculoskeletal Disorders</b> .....	<b>545</b>
	<i>Richard G. Bachur and Peter M. Waters</i>	
<b>19</b>	<b>Neurologic Disorders</b> .....	<b>558</b>
	<i>Omar Khwaja, Alexander Rotenberg, and Scott L. Pomeroy</i>	
<b>20</b>	<b>Management of the Child with Developmental Disabilities and Specialized Health Care Needs</b> .....	<b>587</b>
	<i>Laurie Glader and Nedda Hobbs</i>	
<b>21</b>	<b>Behavioral Disorders</b> .....	<b>597</b>
	<i>Carolyn Bridgemohan and Barbara Burr</i>	

#### **IV: FORMULARY**

<b>Formulary</b> .....	<b>621</b>
<i>Shannon F. Manzi and Brenda Dodson</i>	
<b>Index</b> .....	<b>679</b>