Contents

1. Growth Evaluation 1
2. Short Stature 11
3. Tall Stature 32
4. Growth Hormone Deficiency 41
5. Turner Syndrome 49
6. Precocious Puberty 56
7. Delayed Puberty 71
8. Gynecomastia 79
9. Childhood Obesity 85
10. Disorders of Sex Development 98
11. Micropenis 118
12. Congenital Adrenal Hyperplasia 122
13. Adrenal Insufficiency 133
14. Cushing's Syndrome 140
15. Hypothyroidism 145
16. Hyperthyroidism 166
17. Goiters and Thyroid Nodules in Children 173
18. Hypoglycemia 180
19. Type 1 Diabetes 191
20. Diabetic Ketoacidosis 203
21. Diabetes Insipidus 210
22. Disorders of Calcium Metabolism—Hypocalcemia and Hypercalcemia 217
23. Rickets 232
24. Polyglandular Disorders 248

Index *253*