

Contents

SECTION I: Foundational Knowledge for Occupational Therapy for Children

1. An Overview of Occupational Therapy for Children, 1
Jane Case-Smith
2. Foundations for Occupational Therapy Practice with Children, 22
*Jane Case-Smith, Mary Law, Cheryl Missiuna
Nancy Pollock, Debra Stewart*
3. Development of Childhood Occupations, 56
Jane Case-Smith
4. In Transition to Adulthood: The Occupations and Performance Skills of Adolescents, 84
Kerryellen Vroman
5. Working with Families, 108
Lynn Jaffe, Ruth Humphry, Jane Case-Smith
6. Common Conditions That Influence Children's Participation, 146
Sandra L. Rogers

SECTION II: Occupational Therapy Evaluation in Pediatrics

7. Purposes, Processes, and Methods of Evaluation, 193
Katherine B. Stewart
8. Use of Standardized Tests in Pediatric Practice, 216
Pamela K. Richardson

SECTION III: Occupational Therapy Intervention: Performance Areas

9. Application of Motor Control/Motor Learning to Practice, 245
Jane O'Brien, Harriet Williams
10. Evaluation and Intervention to Develop Hand Skills, 275
Charlotte Exner
11. Sensory Integration, 325
L. Diane Parham, Zoe Mailloux
12. Visual Perception, 373
Colleen M. Schneck
13. Psychosocial Issues Affecting Social Participation, 404
Debra A. Davidson

14. Interventions and Strategies for Challenging Behaviors, 434
Renee Watling
15. Feeding Intervention, 446
Linda M. Schuberth, Lauren M. Amirault, Jane Case-Smith
16. Activities of Daily Living, 474
Jayne Shepherd
17. Instrumental Activities of Daily Living and Community Participation, 518
Kathryn M. Loukas, M. Louise Dunn
18. Play, 540
Susan H. Knox
19. Prewriting and Handwriting Skills, 555
Colleen M. Schneck, Susan J. Amundson
20. Influencing Participation Through Assistive Technology, 583
Judith Schoonover, Rebecca E. Argabrite Grove, Yvonne Swinth
21. Mobility, 620
Christine Wright-Ott

SECTION IV: Areas of Pediatric Occupational Therapy Services

22. Neonatal Intensive Care Unit, 649
Jan G. Hunter
23. Early Intervention, 681
Christine Teeters Myers, Linda Stephens, Susan Tauber
24. School-Based Occupational Therapy, 713
Susan Bazyk, Jane Case-Smith
25. Services for Children with Visual or Hearing Impairments, 744
Elizabeth Russel, Patricia S. Nagaishi
26. Hospital and Pediatric Rehabilitation Services, 785
Brian J. Dudgeon, Laura Crooks
27. Transition Services: From School to Adult Life, 812
Karen C. Spencer