THE HANDBOOK OF CHILD LIFE

THE HANDBOOK OF CHILD LIFE

A Guide for Pediatric Psychosocial Care

Edited by

RICHARD H. THOMPSON, Ph.D.

Dean of the School of Arts & Sciences The College of New Rochelle New Rochelle, New York



CHARLES C THOMAS • PUBLISHER, LTD. Springfield • Illinois • U.S.A.

Published and Distributed Throughout the World by

CHARLES C THOMAS • PUBLISHER, LTD. 2600 South First Street Springfield, Illinois 62704

This book is protected by copyright. No part of it may be reproduced in any manner without written permission from the publisher. All rights reserved.

©2009 by CHARLES C THOMAS • PUBLISHER, LTD.

ISBN 978-0-398-07831-7 (hard) ISBN 978-0-398-07832-4 (paper)

Library of Congress Catalog Card Number: 2008026862

With THOMAS BOOKS careful attention is given to all details of manufacturing and design. It is the Publisher's desire to present books that are satisfactory as to their physical qualities and artistic possibilities and appropriate for their particular use. THOMAS BOOKS will be true to those laws of quality that assure a good name and good will.

> Printed in the United States of America CR-R-3

Library of Congress Cataloging-in-Publication Data

The handbook of child life : a guide for pediatric psychosocial care / edited by Richard H. Thompson

p. ; cm.

Includes bibliographical references and index.

ISBN 978-0-398-07831-7 (hard) -- ISBN 978-0-398-07832-4 (pbk.)

1. Clinical child psychology--Handbooks, manuals, etc. 2. Child development--Handbooks, manuals, etc. 3. Child health services--Handbooks, manuals, etc. I. Thompson, Richard H.

[DNLM: 1. Child Psychology--methods. 2. Child Development. 3. Child Health Services--organization & administration. 4. Child Welfare-psychology. 5. Child, Hospitalized--psychology. WS 105 H23536 2009 RJ503.3.H358 2009

618.92'89--dc22

2008026862

CONTRIBUTING AUTHORS

Kimberly Eury Allen, MS, CCLS, is the Child Life Manager and Hematology/Oncology Child Life Specialist of the Medical College of Georgia's Children's Medical Center.

Jacqueline Bell, B.S. CCLS, is the Child Life Manager for the Baystate Children's Hospital in Springfield, Massachusetts. She has also been the Child Life Director for the University of Nebraska Medical Center and the University of Massachusetts Children's Medical Center in Worcester, Massachusetts.

Christina D. Brown, MS, CCLS, is Director of Child Life and Family Centered Care at Dell Children's Medical Center in Austin Texas. She has over twenty-five years of experience as a child life specialist/administrator and bereavement coordinator and is a Past President of both the Child Life Council and the Association for the Care of Children's Health.

Janet Cross, M.Ed., CCLS, is the director of Child Life Services and Family Resource Center at Monroe Carell Jr. Children's Hospital at Vanderbilt in Nashville, Tennessee. Janet worked as a child life specialist at Vanderbilt for ten years before assuming the leadership of the department in 1992 and is a past Senior Chairperson for the Child Life Certifying Committee.

Kathryn "Kat" Davitt, MOT, CCLS, OTR, is the Community Program Manager at Cook Children's Medical Center. Previously she was a clinical child life specialist with greater than 10 years experience in rehabilitation settings and is the current Secretary on the Child Life Council Executive Board.

Priti P. Desai, Ph.D., MPH, CCLS, is Assistant Professor in the Child Development and Family Relations Department at East Caro- lina University. She formerly worked at Children's HealthCare of Atlanta, Kennedy Krieger Institute and the Johns Hopkins Children's Center as a child life specialist and is a past executive board member of the Child Life Council.

LeeAnn Derbyshire Fenn, M.Sc., CCLS, is an Associate Clinical Professor, Department of Pediatrics, McMaster University, Hamilton Ontario, Canada. She is a former Director in the Child Life Studies Diploma Programme in the Faculty of Health Sciences at McMaster University.

Laura L. Gaynard, Ph.D., CCLS, is Adjunct Associate Professor, Department of Family and Consumer Studies, University of Utah. She was formerly the director of child life departments in several major teaching hospitals and served on the Child Life Council Board in a variety of roles.

Joy Goldberger, MS, CCLS, is education coordinator at the Johns Hopkins Children's Center in Baltimore, MD. Her career has included a variety of clinical and leadership roles, most significantly initial work with infants and toddlers, collaboration in a range of contexts with colleagues within the Child Life Council and the former ACCH, and as coordinator of the internship and other training programs at Hopkins.

Melissa Hicks, MS, CCLS, LPC, RPT, is the Program Director for Support and Educational Programs at the Camp Sunshine House in Atlanta, GA. She co-founded Wonders & Worries, formerly worked at the Johns Hopkins Children's Center, and Children's Healthcare of Atlanta and has served as President and Certification Chairperson of the Child Life Council.

Maggie Hoffman is the Director of Project DOCC - Delivery of Chronic Care. Project DOCC's mission is to use the experience of family caregivers to enhance health care practice and inform more responsive policies so that individuals with chronic illness/disability and their families have the services needed to live successfully in the community.

Ellen C. Hollon, MS, CCLS, was former director of the Child Life/Child Development Department at Children's Medical Center Dallas, TX, where she had been since 1994. She previously directed child life departments at Rainbow Babies & Children's Hospital in Cleveland, OH, and Rush-Presbyterian St. Luke's Medical Center in Chicago, IL and is a past President of the Child Life Council.

Peggy O. Jessee, Ph.D., CCLS, is Professor Emeritus at The University of Alabama. She was a faculty member in Child Life at The University of Alabama for 25 years, editor of the *CLC Bulletin*, and a board member of the Association for the Care of Children's Health and the Child Life Council.

Beverley H. Johnson is the President and Chief Executive Officer of the Institute for Family-Centered Care in Bethesda, Maryland.

Dene G. Klinzing, Ph.D., CCLS, is Professor of Individual and Family Studies and former Dean of the College of Human Resources at the University of Delaware. She served as Co-editor of *Children's Health Care* with Dennis R. Klinzing and was a board member of ACCH.

Dennis R. Klinzing, Ph.D., is Professor and Chair of the Department of Communication Studies at West Chester University. He served as Co-editor of *Children's Health Care* with Dene G. Klinzing and was a former board member of ACCH.

Kathleen McCue, MA, LSW, CCLS, is the Children's Program Director at The Gathering Place, a community-based support center for individuals and families touched by cancer. She is adjunct faculty in Child Life at the University of Akron, a former director of child life in two major children's hospitals, and a Past President and Past Secretary of the Child Life Council.

Sharon M. McLeod, MS, CCLS, CTRS, is Senior Clinical Director for the Division of Child Life at Cincinnati Children's Hospital Medical Center. She is a Past President of the Child Life Council.

Anne Luebering Mohl, Ph.D., CCLS, is a Child Life Specialist at The Johns Hopkins Children's Center, Baltimore, Maryland.

Melodee Moltman, MS Ed., CCLS, is Associate Professor and the current Director of Psychology-Child Life at Utica College in Utica, New York where she has taught for 27 years. She has presented papers on international issues in child life and has served as a consultant to child life programs in Kuwait.

Lois Pearson, M.Ed., CCLS, is a Child Life Specialist in the Intensive Care Unit of Children's Hospital of Wisconsin in Milwaukee. She has been a child life specialist for more than 25 years and is a lecturer in child life at Edgewood College in Madison, Wisconsin.

Cynthia Rosen is the Education Coordinator in the Child Life and Education Services Program at Schneider Children's Hospital at North Shore and a consultant to the Long Term Follow-up program at the Cancer Center for Kids at Winthrop University Hospital. She has worked on Long Island for 15 years as educational advocate for children with special needs and their families.

Linda Skinner, B.Ed., CCLS, is the Professional Practice Chief of Child Life and School Services at the IWK Health Centre in Halifax, Nova Scotia, Canada. She has served as the President of the Canadian Association of Child Life Leaders and Board Member of Child Life Council.

Charles W. Snow, Ph.D., is Professor Emeritus, Department of Child Development and Family Relations, East Carolina University, Greenville, NC. He is formerly Coordinator of the Child Life Program at East Carolina University.

Vickie L. Squires, M.M.Ed., CCLS, LPC, has been the Manager of Child Life and Child Development Services at CHRISTUS Santa Rosa Children's Hospital in San Antonio, Texas for over 20 years. She has served as the Secretary on the Child Life Council Executive Board and is the Child Life Studies faculty member for Texas State University in San Marcos, Texas.

Richard H. Thompson, Ph.D., CCLS, is Dean of the School of Arts & Sciences at The College of New Rochelle. He was formerly a faculty member in Child Life at Wheelock College in Boston and is a Past President of the Child Life Council.

Joan C. Turner, Ph.D., CCLS, is an Assistant Professor in the Department of Child and Youth Study at Mount Saint Vincent University in Halifax, Nova Scotia. She was formerly a Child Life Specialist at Winnipeg's Health Sciences Centre and is currently the Associate Editor of the *Child Life Bulletin/FOCUS*.

Patricia Weiner, MS, is on the adjunct faculty of Bank Street College of Education, New York, NY and is the Educational Consultant to the Making Headway Foundation. After 25 years of child life, special education and administrative work at the North Shore- Long Island Jewish Health System on Long Island, NY, she became the first Director of the Child Life Program at Bank Street College of Education.

Claire M. White, MS, CCLS, is an Assistant Professor of Child Life at Wheelock College, Boston, Massachusetts.

Jerriann Myers Wilson, M.Ed., CCLS, retired after 43 years of child life work with 34 years as Child Life Director at The Johns Hopkins Hospital. She is Associate Professor Emeritus, Pediatrics, at the Johns Hopkins University School of Medicine and was the first President of the Child Life Council.

Susan Wojtasik, MA, CCLS, is the former Director of the Child Life

Departments at Bellevue and Schneider Children's Hospitals in New York, and is a former faculty member in the Child Life graduate programs at Bank Street College of Education in New York City.

TO MY FAMILY

LYNN, BRENNA, AND HALEY

INTRODUCTION

It has been said that the moral test of a society is how it treats its most vulnerable citizens. Those who enter the field of child life daily encounter those in our society who are among the most vulnerable . . . vulnerable because of their age and their ways of interpreting the world, vulnerable because of their physical circumstances, vulnerable because of the unfamiliar they encounter, vulnerable at times because of additional barriers such as language, poverty or prejudice. Yet, the child life specialist understands that each individual, despite the vulnerabilities he or she may bring to an encounter, also brings strength and resiliency. The task of the child life specialist is to build upon those strengths to minimize individual vulnerability and maximize the growth of the individual. The goal of this text is to assist in this process, drawing upon the expertise of leading figures in the field to help provide child life specialists, and other allied health professionals, with the knowledge and skills they will need to accomplish this important task.

This text was conceived several years ago through a conversation with Doctor Peggy Powers, my faculty colleague at the time at Wheelock College. We began with an outline of topics we felt would address the most important aspects of the practice of child life, a list that was modified more than once in the subsequent years. We then set about contacting our respected friends and colleagues in the field of child life, asking them to contribute a chapter and, in most cases, pairing them with one or more additional authors with whom they may or may not have already had a working relationship. Having assigned the topic for each, we gave them the further guidelines that the book be geared toward an audience beyond the introductory level, that it include information on the state of the art in the given area, and that, wherever possible, it demonstrated application of the content in practice through case studies.

We are grateful to each of the authors for the collaborative spirit with which they approached this project, for care with which they prepared their chapters, and for their patience with the editing process. On behalf of the authors, I would also to acknowledge the many, many individuals who have contributed to the preparation of this book through their reading and review of the text, through their support of the process and in many other ways too numerous to list. I am certain the list is incomplete, but it includes Patricia Azarnoff, Peg Belson, Pat Collins, Donna Doerr, Della Ferguson, Laurie Fraga, Evelyn Hausslein, Muriel Hirt, Mary Ann Janda, Stephanie Kirylych, Jill Koss, Erin Munn, Michele O'Neill, Sheila Palm, Stefi Rubin, Renee Ruggiero, Rebecca Smith, Bev Stone, Gina Tampio (nee Fortunato), and Richard Wayne.

CONTENTS

Page
ontributing Authorsv troduction xiii
hapter
1. THE STORY OF CHILD LIFE
2. THEORETICAL FOUNDATIONS OF CHILD LIFE PRACTICE
3. RESEARCH IN CHILD LIFE
4. THERAPEUTIC RELATIONSHIPS IN CHILD LIFE 57 Kathleen McCue
5. COMMUNICATION AND CHILD LIFE
6. FAMILY-CENTERED CARE AND THE IMPLICATIONS FOR CHILD LIFE PRACTICE
7. ASSESSMENT AND DOCUMENTATION IN CHILD LIFE 116

Ellen Hollon and Linda Skinner

xvi	The Handbook of Child Life: A Guide for Pediatric Psychosocial Care	
8.	PARADIGMS OF PLAY	5
9.	PSYCHOLOGICAL PREPARATION AND COPING 160 Joy Goldberger, Anne Luebering Mohl, and Richard H. Thompson)
10.	PROGRAM ADMINISTRATION AND SUPERVISION 199 Jerriann Myers Wilson and Janet Cross	9
11.	CHILD LIFE INTERVENTIONS IN CRITICAL CARE AND AT THE END OF LIFE)
12.	WORKING WITH GRIEVING CHILDREN AND FAMILIES	3
13.	CHRONIC ILLNESS AND REHABILITATION	7
14.	THE EMERGENCY DEPARTMENT AND AMBULATORY CARE 28 Vickie L. Squires and Kim Eury Allen	7
15.	CHILD LIFE AND EDUCATION ISSUES: THE CHILD WITH A CHRONIC ILLNESS OR SPECIAL HEALTHCARE NEEDS)
16.	CHILD LIFE: A GLOBAL PERSPECTIVE	7
Inde	<i>x</i>	3

THE HANDBOOK OF CHILD LIFE

Chapter 1

THE STORY OF CHILD LIFE

SUSAN POND WOJTASIK AND CLAIRE WHITE

INTRODUCTION

iscovering the story of childhood and the social and environmental conditions contributing to the health and illness of children is a challenging enterprise. Children are given scant space in the historical record. The modern reader is understandably puzzled and distressed by the indifference, indeed the harshness, with which children have been treated in earlier times. Today, knowledge of children's needs, and efforts to meet those needs, are taken quite seriously. Child life has played, and is continuing to play, a significant role in this new benevolence toward children, especially children in hospitals and other healthcare settings.

The history of how we became a people knowledgeable about and sympathetic to the complexity of childhood, in particular with respect to issues of health and disease, covers a very brief time span. Although theories of the contribution of microbes to the spread of disease and studies leading to improved infant nutrition occurred in the eighteenth century, a specific focus on children's health in the United States did not take hold until the mid-nineteenth century when the first children's hospital began caring for patients in Philadelphia (Brodie, 1986). Some years later scientific interest in the causes and cure of diseases in children, as well as interest in their general welfare, led to the academic institution of pediatric medicine. Nursing schools and social welfare agencies also have their roots in the middle to late nineteenth century and were agents of change in promoting the well-being of children (Dancis, 1972; Brodie, 1986; Colón, 1999).

The Industrial Revolution, which caused the migration of thousands of families from rural areas in this country and thousands more from abroad, caused a crisis in the cities. Men, women and children were paid small wages for long hours of work. Families lived in hovels without access to clean food or water and without even a semblance of sanitation. Disease epidemics were common, and large numbers of babies succumbed to the lethal "summer diarrhea" every year (Colón, 1999).

In the midst of this misery, philanthropists and professionals responded with investigations and programs to help children live and grow. As a deeper understanding of the nature of childhood was probed by professionals interested in the development of intelligence, emotional response, and social relationships, the care of children came to include these elements as well. These aspects of child development have engaged the energies of child life specialists since the early decades of the twentieth century.

"THEY PLAY WITH YOU HERE"

The story of child life begins in the early twentieth century when large numbers of children began to be hospitalized. Children were understandably terrified at being in an unfamiliar place where many children cried and where everyone was a stranger. The children were there, of course, for their own good, for the treatment of illness or accident that would restore them to health.

There was, however, no way for the children to comprehend this. They often faced empty days in which there was nothing to do but wait for the next dreaded examination or treatment. The children were so obviously miserable that in some instances recommendations were made to institute a program of activities to engage the children's interest when they were admitted and while they waited in their cribs for what would happen next.

Some critics of non-medical activities for children argued that a child sick enough to be in the hospital was too sick to play. Surely the hospital, the place where grave illnesses and impending death were the very reasons for being there, was no place for frivolity, for games, for laughter. But children need play like they need air to breathe, no matter what their circumstances.

Play is fundamental to the very structure and meaning of childhood. This is true even in the most onerous of circumstances, perhaps especially in times of great distress. Frank McCourt (1996), in his memoir *Angela's Ashes*, describes his childhood as miserable, immersed in poverty, neglect, the death of siblings, drunkenness, living conditions of almost unimaginable squalor. He was furious at it. Yet when he and his brothers played at romps and adventures he could say with unbridled enthusiasm, "We had a grand time!"

The preponderance of opinion was ultimately on the side of the child, and programs of play and education were introduced into pediatric hospital care as early as the 1920's (Rutkowski, 1986). Play leaders taught volunteers and nursing students how to communicate with children primarily through play, helped children understand the strange ways of the hospital and the people who work there, and prepared children for what was going to happen to them in their own hospital stay. These play leaders, with their volunteers and students, helped normalize the hospital experience.

There was a sense of urgency in this work based on an understanding that childhood is a time of such rapid development that not a day should go by without attention to the basic imperative to grow. As was noted in an article appearing in 1937:

Children come to us at a formative period. They are developing rapidly, each day brings vast changes in them. We can do dreadful things to a child during even a twenty-four-hour stay, and we can change his entire outlook on life for better or worse during an eight-months' stay in a hospital. Any program of patient's care naturally begins with excellent medical and nursing care. In addition to that we must safeguard him in every way, physically and mentally. His day should approach the day of a normal child as nearly as is possible under the circumstances. (Smith, 1937, p.1)

By 1950 ten hospitals in the United States and Canada had implemented play programs on their children's wards (Rutkowski, 1986). The stage was set to address systematically the multiple emotional insults experienced by children when they are hospitalized. New scientific discoveries and methods of treatment continually change the face of pediatric medicine, and child life practice has developed to meet the changing needs of sick children. Preparation for medical encounters, supporting family centered care, pain management, coping with grief and loss are as fundamental to child life practice today as is play. Nevertheless, play continues as a central experience in the hospital lives of children. It is a mode of healing.

Play liberates laughter. It blows up and deflates, builds up and knocks down. It takes bits of this and that and makes a new thing. It imitates life and elaborates on it. It can be quite earnest and intense when a child is laboring to come to grips with something important, or it can be as flippant and irreverent as a thumb of the nose.

We value play in the hospital not only for the sheer fun of it, but also for the opportunities it affords for "playing out" emotionally laden hospital experiences in order to come to terms with them. This playing out is analogous to the work we adults do when we think through a problem, play with an idea, imagine a series of scenarios before taking action. It is with this kind of play that we create who we are and who we will become.

THE GROUND WE STAND ON

Humanizing healthcare for children was passionately embraced by its practitioners, but the success of such a revolutionary undertaking depended on validation of its presuppositions by others. Without the scientific enquiries and the advocacy for children's health and well-being by the relatively new division of medicine called "pediatrics," a stable context for child life programs could not exist. The development of interest in the behavioral aspects of pediatrics opened the way for making hospitalization a more child-friendly experience (Bakwin, 1941; Spitz, 1945). The insights of early to mid-twentieth century developmentalists and child psychologists provided a firm theoretical rationale for child life practice (Erikson, 1963; Winnecott, 1964; Piaget & Inhelder, 1969; Bowlby, 1982), and the structure of the multidisciplinary organization that came to be known as the Association for the Care of Children's Health added the impact of many voices from nursing, social work, pediatric medicine and psychiatry to help sustain and focus the ongoing work of child life specialists (Brooks, 1975).

Pediatrics: Developmental Medicine

In the late nineteenth century a sufficient body of knowledge existed about the health maintenance and the diseases of children for a new division of medical practice devoted exclusively to the care of infants and children to be established. Pediatrics in the United States has a very short history indeed, beginning, officially, when Abraham Jacobi, M.D., became the first Professor of Pediatrics in 1870 at Columbia University in New York City. Although Jacobi remained a general practitioner all his life, he had an unusual interest in and knowledge of the diseases of children and was a great advocate in the field of children's health. His interests were not limited to the diagnosis and treatment of disease but were wide-ranging, taking on issues of proper nutrition, preventive care, and the social aspects of illness. He began a tradition of concern for children's health that has had a profound and enduring effect on the well-being of children (Abt, 1965; Dancis, 1972; Colón, 1999).

In the first half of the twentieth century, city hospitals were filled with children sick