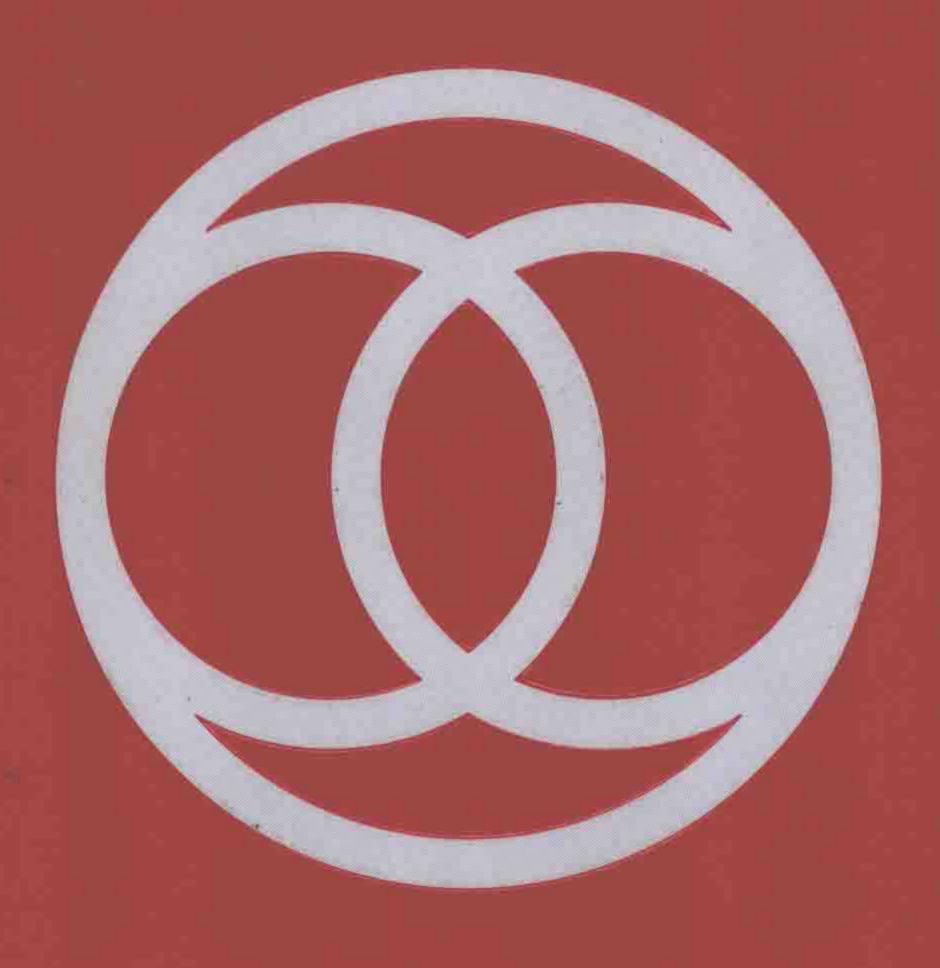
Nursing Diagnosis Application to Clinical practice

Lynda Juall Carpenito

5th Edition



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Nursing Diagnosis

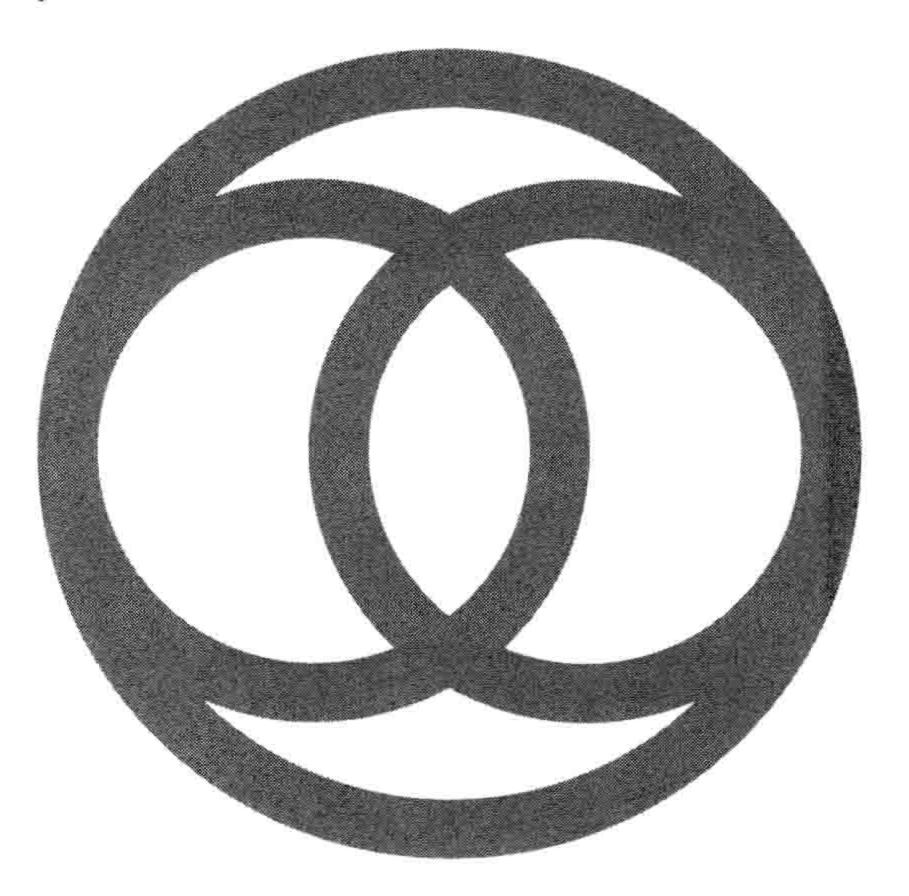
Application to Clinical Practice

Fifth Edition

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with 36 additional contributors





J. B. Lippincott Company

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Compositor: Circle Graphics

Printer/Binder: R. R. Donnelley & Sons Company

Cover Printer: John Pow

5th Edition

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6 5 4 3

Library of Congress Cataloging-in-Publication Data

Carpenito, Lynda Juall.

Nursing diagnosis: application to clinical practice / Lynda Juall Carpenito, with 36 additional contributors.—5th ed.

p. cm.

Includes bibliographical references and index.

ISBN 0-397-55022-7

Nursing diagnosis. I. Title.

[DNLM: 1. Nursing Diagnosis—outlines. 2. Patient Care Planning—

outlines. WY 18 C294n] RT48.6.C39 1993 616.07'5'024613—dc20 DNLM/DLC

for Library of Congress

92-49103 CIP

Any procedure or practice described in this book should be applied by the health-care practitioner under appropriate supervision in accordance with professional standards of care used with regard to the unique circumstances that apply in each practice situation. Care has been taken to confirm the accuracy of information presented and to describe generally accepted practices. However, the authors, editors, and publisher cannot accept any responsibility for errors or omissions or for any consequences from application of the information in this book and make no warranty express or implied, with respect to the contents of the book.

Every effort has been made to ensure drug selections and dosages are in accordance with current recommendations and practice. Because of ongoing research, changes in government regulations and the constant flow of information on drug therapy, reactions and interactions, the reader is cautioned to check the package insert for each drug for indications, dosages, warnings and precautions, particularly if the drug is new or infrequently used.

Nursing Diagnosis Index

Activity Intolerance	101	Management of Therapeutic Regimen,	
Adjustment, Impaired	121	Ineffective	485
Airway Clearance, Ineffective	629	Maturational Enuresis	843
Anxiety	122	Noncompliance	508
Aspiration, High Risk for	477	Nutrition, Altered: Less Than Body	
Body Image Disturbance	668	Requirements	518
Body Temperature, High Risk for		Nutrition, Altered: More Than Body	
Altered	135	Requirements	545
Breast-feeding, Effective	172	Nutrition, Altered: Potential for More	
Breast-feeding, Ineffective	173	Than Body Requirements	549
Breast-feeding, Interrupted	180	Oral Mucous Membrane, Altered	809
Breathing Patterns, Ineffective	632	Pain	208
Caregiver Role Strain	183	Pain, Chronic	218
Caregiver Role Strain, High Risk for	190	Parental Role Conflict	558
Comfort, Altered	195	Parenting, Altered	550
Communication, Impaired	227	Peripheral Neurovascular Dysfunction,	
Communication, Impaired Verbal	239	High Risk for	569
Constipation	152	Personal Identity Disturbance	673
Constipation, Colonic	158	Physical Mobility, Impaired	498
Constipation, Perceived	163	Poisoning, High Risk for	481
Decisional Conflict	285	Post-Trauma Response	575
Decreased Cardiac Output	181	Powerlessness	591
Defensive Coping	256	Protection, Altered	791
Denial, Ineffective	258	Rape Trauma Syndrome	581
Diarrhea	165	Relocation Stress [Syndrome]	599
Disuse Syndrome	294	Respiratory Function, High Risk for	
Diversional Activity Deficit	304	Altered	608
Dysfunctional Ventilatory Weaning		Role Performance, Altered	636
Response	619	Self-Abuse, High Risk for	697
Dysfunctional Ventilatory Weaning		Self-Care Deficit Syndrome	638
Response, High Risk for	626	Self-Care Deficit, Bathing/Hygiene	647
Dysreflexia	312	Self-Care Deficit, Feeding	644
Family Coping, Compromised	282	Self-Care Deficit, Dressing/Grooming	649
Family Coping: Disabling, Ineffective	268	Self-Care Deficit, Toileting	652
Family Coping: Potential for Growth	283	Self-Care Deficit, Instrumental	654
Family Processes, Altered	316	Self-Concept Disturbance	660
Fatigue	326	Self-Esteem, Chronic Low	676
Fear	333	Self-Esteem, Situational Low	678
Fluid Volume Deficit	341	Self-Esteem Disturbance	673
Fluid Volume Excess	349	Self-Harm, High Risk for	683
Gas Exchange, Impaired	633	Self-Mutilation, High Risk for	698
Grieving	357	Sensory/Perceptual Alterations	705
Grieving, Anticipatory	366	Sexual Dysfunction	730
Grieving, Dysfunctional	369	Sexuality Patterns, Altered	712
Growth and Development, Altered	374	Skin Integrity, Impaired	803
Health Maintenance, Altered	386	Sleep Pattern Disturbance	733
Health-Seeking Behaviors	409	Social Interactions, Impaired	747
Home Maintenance Management,		Social Isolation	741
Impaired	417	Spiritual Distress	756
Hopelessness	424	Suffocation, High Risk for	481
Hyperthermia	140	Suicide, High Risk for	699
Hypothermia	143	Swallowing, Impaired	534
Incontinence, Bowel	169	Thermoregulation, Ineffective	146
Incontinence, Functional	846	Thought Processes, Altered	773
Incontinence, Reflex	850	Tissue Integrity, Impaired	792
Incontinence, Stress	852	Tissue Perfusion, Altered (Specify)	
Incontinence, Total	854	(Renal, cerebral, cardiopulmonary,	
Incontinence, Urge	858	gastrointestinal)	818
Individual Coping, Ineffective	244	Tissue Perfusion, Altered Peripheral	824
Infant Feeding Pattern, Ineffective	539	Trauma, High Risk for	482
Infection, High Risk for	436	Unilateral Neglect	826
Infection Transmission, High Risk for	446	Urinary Elimination, Altered Patterns of	833
Injury, High Risk for	456	Urinary Retention	861
Knowledge Deficit	484	Violence, High Risk for	865

To Richard, my husband Through bright and dark you are there, thank you again.

It was such a pretty day we decided to take a walk,
And we had not gone ten steps before I knew
That you and I are long past the point of no return.

Hand in hand we go.
Still close, still loving
Still looking and overlooking
The flaws we hide from others.

Side by side we move, Sometimes closer, sometimes farther apart. Because of ways we read and talk, Agree and disagree.

Step by step we advance
Against the cynics
Those all-knowing unknowings who
honestly think
Marriage is dead.

-Lois Wyse, "I Still Love You"

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Preface

The practice of nursing often interfaces with the practices of the other health care providers.* Sometimes the nurse sees the client problems that require referral for treatment and ignores or fails to detect the problems that she can treat independently. *Nursing Diagnosis: Application to Clinical Practice* focuses on the diagnosis and treatment of client situations that the nurse can and should treat, legally and independently. It provides a condensed, organized outline of clinical nursing practice designed to communicate creative clinical nursing. It is not meant to replace textbooks of nursing, but rather to provide nurses in a variety of settings with the information they need without requiring a time-consuming review of the literature.

From assessment criteria to specific interventions, the book focuses on nursing. It will assist students in transferring their theoretical knowledge to clinical practice; it can also be used by experienced nurses to recall past learning and to intervene in those clinical situations that previously went ignored or unrecognized.

The author agrees that nursing needs a classification system to organize its functions and define its scope. Use of such a classification system would expedite research activities and facilitate communication between nurses, consumers, and other health care providers. After all, medicine took over 100 years to develop its taxonomy. Our work, at the national level, only began in 1973. It is hoped that the reader will be stimulated to participate at the local, regional, or national level in the utilization and development of these diagnostic categories.

Since the first edition was published, the use of nursing diagnosis has increased markedly throughout the United States, Canada, and Europe. Practicing nurses vary in experience with nursing diagnosis from just beginning to full practice integration for over 10 years. With such a variance in use, questions posed from the neophyte, such as

- What does the label really mean?
- What kinds of assessment questions will yield nursing diagnoses?
- How do I differentiate one diagnosis from another?
- How do I tailor a diagnosis for a specific individual?
- How should I intervene after I formulate the diagnostic statement?
- How do I care-plan with nursing diagnoses?

differ dramatically from such questions from experts as

- · Should nursing diagnoses represent the only diagnoses on the nursing care plan?
- · Can medical diagnoses be included in a nursing diagnosis statement?
- What are the ethical issues in using nursing diagnoses?
- What kind of problem statement should I write to describe a person at risk for hemorrhage?
- · What kind of nursing diagnosis should I use to describe a healthy person?

This fifth edition seeks to continue to answer these questions.

Section I begins with a chapter on the development of nursing diagnosis and the work of the North American Nursing Diagnosis Association (NANDA). The concepts of nursing diagnosis, classification, and taxonomic issues are explored. This chapter discusses the review process of NANDA and describes the evolving taxonomy of NANDA's Human Response Patterns.

Chapter 2 differentiates among actual, high risk, and possible nursing diagnoses. A discussion of wellness and syndrome diagnoses also is presented. Guidelines for writing

^{*}The model of interlocking circles on the cover depicts this relationship. The common area represents those situations in which nurses and physicians collaborate; the rest denotes the dimensions for which each professional prescribes definitive interventions to prevent or treat.

diagnostic statements and avoiding errors are outlined. Chapter 2 also covers the use of non-NANDA-approved diagnoses and practice dilemmas associated with nursing diagnoses.

Chapter 3 describes the Bifocal Clinical Practice Model. This chapter includes a more detailed discussion of nursing diagnoses and collaborative problems, covering their relationship to assessment, goals, interventions, and evaluation.

Chapter 4 is a new chapter addressing issues and controversies. Arguments regarding the ethics and cultural implications of nursing diagnoses are explored. The implications of a consistent language for nurses as members of a multidisciplinary team are discussed.

Chapter 5 focuses on assessment and diagnosis, covering data interpretation and assessment format and concluding with a case study to illustrate clinical applications.

Chapter 6 describes the process of care planning and discusses various care planning systems. Topics covered include priority identification, nursing goals versus client goals, and nursing accountability. Interventions for nursing diagnoses and collaborative problems are differentiated. This chapter also clarifies evaluation, distinguishing evaluation of nursing care from evaluation of the client's condition. A discussion of multidisciplinary care is presented, as is a three-tiered care planning system aimed at increasing the clinical use of care plans without increasing writing. Samples of nursing records appear throughout the chapter.

Section II compiles the nursing diagnoses accepted by NANDA along with additional clinically useful diagnoses. The fifth edition includes 115 diagnoses (103 NANDA-approved and 12 added by the author).

Each nursing diagnosis group is discussed under the following subheads:

- Definition
- Defining Characteristics or Risk Factors
- Related Factors
- Diagnostic Considerations
- Errors in Diagnostic Statements
- Focus Assessment
- Principles and Rationale for Nursing Care

Generic Considerations

Pediatric Considerations

Gerontologic Considerations

Diagnostic Considerations and Errors in Diagnostic Statements are designed to help the nurse understand the concept behind the diagnosis, differentiate one diagnosis from another, and avoid diagnostic errors. Pediatric and gerontologic considerations for all relevant diagnoses provide additional pertinent information.

Each nursing diagnosis is followed by one or more specific nursing diagnoses that relate to familiar clinical situations. Outcome criteria for the diagnosis are provided with the related interventions, which represent activities in the independent domain of nursing derived from the physical and applied sciences, pharmacology, nutrition, mental health, and nursing research.

Section III consists of a Manual of Collaborative Problems. In this section, each of the nine generic collaborative problems is explained under the subheads:

- Physiologic Overview
- Definition
- Diagnostic Considerations
- Focus Assessment Criteria
- Significant Laboratory Assessment Criteria

Discussed under their appropriate problems are 50 specific collaborative problems, covering:

- Definition
- High-Risk Populations
- Nursing Goals
- Interventions

The fifth edition adds a new collaborative problem category, Potential Complication: Medication Therapy Adverse Effects, with 11 new specific collaborative problems.

Sections II and III of Nursing Diagnosis: Application to Clinical Practice address both types of situations that nurses are responsible for treating. The clarification of the focus of nurses is intended to assist them in addressing clients' human needs, with the expectation that—as more "nursing" is added to nursing—the profession, the nurse, and, most importantly, the client will reap the rewards.

The author invites comments or suggestions from readers. Correspondence can be directed to the publisher or to the author's address: 66 East Rattling Run Road, Mickleton, NJ 08056.

Lynda Juall Carpenito, R.N., M.S.N.

Acknowledgments

When immersed in a manuscript, I seem able to meet only basic needs: air, food, elimination, and safety. I am grateful for all my good friends who don't wait for me to call them. It's these friends who help me meet my other needs—love, belonging, trust—to approach self-actualization. Thank you, Ginny, Pati, and Ronnie.

My publisher, J. B. Lippincott, has provided me with professional marketing, editorial support, and creative freedom. My editor, Donna Hilton, nudges me to pursue new approaches with my work. Manuscript editor Kevin Law has a unique ability to quickly absorb and integrate the philosophy of my work; he does it so well that I think he must have been a nurse in a previous life. Thank you also to Susan Perry, who reminds me of missing sections, and Tom Gibbons, who brings confusing or conflicting items to my attention.

Since the first edition, hundreds of nurse colleagues have shared their experiences with nursing diagnoses and have challenged me to grow, learn, and change. I am grateful for their challenges. Also, thank you to those departments of nursing and schools of nursing that have shared their success stories after integration of the Bifocal Clinical Nursing Model.

At last, I would like to thank Laura Terrill for her moral and professional support while I wrote the first edition; the group in Detroit (Jo Ann Maklebust, Mary Sieggreen, Linda Mondoux) for our late-night talks; Rosalinda Alfaro-LeFevre, who recognized the need for the book and sought to make it a reality; and lastly, a very special person—my son, Olen Juall Carpenito, who has learned to appreciate that his mom's accomplishments require an intense work schedule. Of all my accomplishments, he's the one I treasure most.

Nursing Diagnosis Application to Clinical Practice

Contents

Section I

Introduction 2	
1	
Nursing Diagnosis: Development 3 Why Nursing Diagnoses? 3 Basic Concepts 4 Nursing Diagnosis: Process or Outcome? 4 The North American Nursing Diagnosis Association 6 Evolving Nursing Diagnoses 7 Concept Development and Formalization 8 The Diagnostic Review Process 9 Classification Systems 9 Summary 12	
2	
Types and Components of Nursing Diagnosis Actual Nursing Diagnoses 13 High-Risk Nursing Diagnoses 15 Possible Nursing Diagnoses 16 Wellness Nursing Diagnoses 17 Syndrome Nursing Diagnoses 20 Types of Diagnostic Statements 22 Writing Diagnostic Statements 23 Directions for Care 24 Non-NANDA-Approved Diagnoses 25 Avoiding Errors in Diagnostic Statements 25 Summary 26	
The Bifocal Clinical Practice Model 28 Understanding Collaborative Problems 30 Collaborative Problem Diagnostic Statements 31 Differentiating Nursing Diagnoses from Collaborative Problems Assessment and Diagnosis 31 Goals 32 Intervention 33 Monitoring Versus Prevention 34	31
Evaluation 35 Case Study Examples 35 Summary 36	

Nursing Diagnosis in the Nursing Process 1

4

Nursing Diagnoses: Issues and Controversies 38 Why Can't We Just Use the Words That We've Always Used? 38 Other Disciplines Will Not Understand Our Diagnoses 39 Nursing Diagnoses Are Not Needed by Nurse Practitioners, Nurse Anesthetists, and Nurse Midwives 41 Nursing Diagnoses Are Not Culturally Sensitive 42 Nursing Diagnosis Is Unethical 43 Nursing Diagnoses Can Violate Confidentiality 43 Summary 45 5 Deriving Nursing Diagnoses: Assessment and Diagnosis 46 Assessment 46 Diagnosis 59 Making Assessment Conclusions 59 Summary 62

6

Nursing Diagnosis and Care Planning

Care Plan Defined 63 The Care Planning Process 63 Care Planning Systems 76 Case Study Applications of Care Planning 81

Section II

Manual of Nursing Diagnoses 97 Introduction 98

Activity Intolerance 101

Related to (Specify) 108

Related to Insufficient Knowledge of Adaptive Techniques Needed Secondary to Chronic Obstructive Pulmonary Disease 110 Related to Insufficient Knowledge of Adaptive Techniques Needed Secondary to Impaired Cardiac Function 114 Related to Bed Rest Deconditioning 117

Adjustment, Impaired 121

Anxiety 122

Related to (Specify) 129

Related to Insufficient Knowledge of Preoperative Routines, Postoperative Exercises/Activities, Postoperative Alterations/Sensations 132

Body Temperature, High Risk for Altered 135

Hyperthermia 140

Related to (Specify): High Risk for 142

Hypothermia 143

Related to (Specify): High Risk for 144

Thermoregulation, Ineffective 146

Related to Newborn Transition to Extrauterine Environment 149

Bowel Elimination, Altered 151

Constipation 152

Related to Painful Defecation 157

Colonic Constipation 158

Related to Change in Life-style 159

Related to Effects of Immobility on Peristalsis 161

Perceived Constipation 163

Related to (Specify) 164

Diarrhea 165

Related to Untoward Side-Effects (Specify) 167

Bowel Incontinence 169

Related to Lack of Voluntary Sphincter Control secondary to spinal cord injury above T11 or involving sacral reflex arc (S2-S4) 170

Effective Breast-feeding 172

Ineffective Breast-feeding 173

Related to (Specify) 176

Interrupted Breast-feeding 180

Decreased Cardiac Output 181

Caregiver Role Strain 183

Related to Multiple Losses and Burdens Associated with Caregiving Responsibilities 188

High Risk for Caregiver Role Strain 190

Related to (Specify) 191

Comfort, Altered 195

Related to (Specify), as Evidenced by Pruritus 203

Related to (Specify), as Evidenced by Nausea and Vomiting 205

Related to Malaise and Body Temperature Fluctuations 207

Pain 208

Related to (Specify) 209

(In Children) Related to (Specify) 213

Chronic Pain 218

Related to (Specify) 219

Communication, Impaired 227

Related to Effects of Hearing Loss 234

Related to Effects of Aphasia on Expression or Interpretation 236

Related to Foreign Language Barrier 238

Communication, Impaired Verbal 239

Related to the Effects of Mechanical Devices or Neurologic Impairment 240

Coping, Ineffective Individual 244

Related to Depression in Response to Identifiable Stressors 253

Defensive Coping 256

Related to (Specify) 257