

# CONTENT MASTERY SERIES®

## REVIEW MODULE

### PN NURSING CARE OF CHILDREN EDITION 10.0



**Donation of Books from the People of North Carolina, with the support of the North Carolina - Moldova Bilateral Partnership, the U.S. Embassy in Moldova, AO CICD "PHOENIX", Moldova World Children's Fund and other partners.**



U.S. Embassy Moldova



# *PN Nursing Care of Children*

## REVIEW MODULE EDITION 10.0

### *Contributors*

---

Norma Jean E. Henry, MSN/Ed, RN

Honey C. Holman, MSN, RN

Brenda S. Ball, MEd, BSN, RN

Deborah Williams, MSN, RN

Kellie Wilford, MSN, RN

Marsha S. Barlow, MSN RN

Mendy G. McMichael, DNP, MSN, RN

### *Consultants*

---

Susan Adcock, MS, RN

Christi Blair, MSN, RN

Donna B. Sheaffer, BSN, RN

Judy Drumm, DNS, RN, CPN

LaKeisha Wheless, MSN, RN

### INTELLECTUAL PROPERTY NOTICE

ATI Nursing is a division of Assessment Technologies Institute®, LLC.

Copyright © 2017 Assessment Technologies Institute, LLC. All rights reserved.

The reproduction of this work in any electronic, mechanical or other means, now known or hereafter invented, is forbidden without the written permission of Assessment Technologies Institute, LLC. All of the content in this publication, including, for example, the cover, all of the page headers, images, illustrations, graphics, and text, are subject to trademark, service mark, trade dress, copyright, and/or other intellectual property rights or licenses held by Assessment Technologies Institute, LLC, one of its affiliates, or by third parties who have licensed their materials to Assessment Technologies Institute, LLC.



# Table of Contents

NCLEX® Connections 1

## UNIT 1 *Foundations of Nursing Care of Children*

### SECTION: *Perspectives of Nursing Care of Children*

CHAPTER 1	Family-Centered Nursing Care	3
CHAPTER 2	Physical Assessment Findings	7
CHAPTER 3	Health Promotion of Infants (2 Days to 1 Year)	15
CHAPTER 4	Health Promotion of Toddlers (1 to 3 Years)	21
CHAPTER 5	Health Promotion of Preschoolers (3 to 6 Years)	25
CHAPTER 6	Health Promotion of School-Age Children (6 to 12 Years)	31
CHAPTER 7	Health Promotion of Adolescents (12 to 20 Years)	35

NCLEX® Connections 39

### SECTION: *Specific Considerations of Nursing Care of Children*

CHAPTER 8	Safe Administration of Medication	41
CHAPTER 9	Pain Management	45
CHAPTER 10	Hospitalization, Illness, and Play	51
CHAPTER 11	Death and Dying	57

## *Nursing Care of Children Who Have System Disorders*

### SECTION: *Neurosensory Disorders*

CHAPTER 12	Acute Neurological Disorders	63
CHAPTER 13	Seizures	69
CHAPTER 14	Cognitive and Sensory Impairments	75

### SECTION: *Respiratory Disorders*

CHAPTER 15	Oxygen and Inhalation Therapy	83
CHAPTER 16	Acute and Infectious Respiratory Illnesses	91
CHAPTER 17	Asthma	101
CHAPTER 18	Cystic Fibrosis	107

### SECTION: *Cardiovascular and Hematologic Disorders*

CHAPTER 19	Cardiovascular Disorders	113
CHAPTER 20	Hematologic Disorders	125

### SECTION: *Gastrointestinal Disorders*

CHAPTER 21	Acute Infectious Gastrointestinal Disorders	135
CHAPTER 22	Gastrointestinal Structural and Inflammatory Disorders	141

### SECTION: *Genitourinary and Reproductive Disorders*

CHAPTER 23	Enuresis and Urinary Tract Infections	151
CHAPTER 24	Structural Disorders of the Genitourinary Tract and Reproductive System	157
CHAPTER 25	Renal Disorders	161

NCLEX® Connections 169

SECTION: *Musculoskeletal Disorders*

CHAPTER 26	Fractures	171
CHAPTER 27	Musculoskeletal Congenital Disorders	177
CHAPTER 28	Chronic Neuromusculoskeletal Disorders	185

NCLEX® Connections 195

SECTION: *Integumentary Disorders*

CHAPTER 29	Skin Infections and Infestations	197
CHAPTER 30	Dermatitis and Acne	203
CHAPTER 31	Burns	209

NCLEX® Connections 215

SECTION: *Endocrine Disorders*

CHAPTER 32	Diabetes Mellitus	217
CHAPTER 33	Growth Hormone Deficiency	223

NCLEX® Connections 227

SECTION: *Immune and Infectious Disorders*

CHAPTER 34	Immunizations	229
CHAPTER 35	Communicable Diseases	237
CHAPTER 36	Acute Otitis Media	243
CHAPTER 37	HIV/AIDS	247

NCLEX® Connections 251

SECTION: *Neoplastic Disorders*

CHAPTER 38	Pediatric Cancers	253
------------	-------------------	-----

UNIT 3	<i>Nursing Care of Children Who Have Other Specific Needs</i>	
CHAPTER 39	Complications of Infants	265
CHAPTER 40	Pediatric Emergencies	275
CHAPTER 41	Psychosocial Issues of Infants, Children, and Adolescents	281

---

<i>References</i>	<i>289</i>
-------------------	------------

---

<i>Active Learning Templates</i>	<i>A1</i>
----------------------------------	-----------

---

- Basic Concept A1*
- Diagnostic Procedure A3*
- Growth and Development A5*
- Medication A7*
- Nursing Skill A9*
- System Disorder A11*
- Therapeutic Procedure A13*