

# Nursing Process

## INTRODUCTION

Scientific endless variety of situations. In every clinical situation it is important for a nurse to think critically and make sound judgments, so that the client ultimately receives the best nursing care. The nursing process is a variation of scientific reasoning that allows nurses to organize and systematize nursing practice. The nurse makes inferences about the meaning of a client's response to health problems or generalizes about the client's functional state of health. A pattern will begin to form and the nurse continues to collect more information elaborating it into a nursing process using her/his critical thinking skills. Critical thinking is an active, organized, cognitive process used to carefully examine one's thinking and the thinking of others. It is more than just problem solving, it is an attempt to continually improve, how to apply oneself when faced with problems in client care.

## HISTORICAL PERSPECTIVE

Nursing process can be seen throughout the history of nursing. During the time of Hippocrates, when the profession of medicine evolved, the profession of nursing evolved simultaneously because every ill person needed someone to care. Initially, it was family member later replaced by men and women from various religious orders. Thus, trial and error method was the most common form of early problem solving in client care. Florence Nightingale introduced the concept of formal training for nurses which equipped the nurses to think critically and approach the problem.

Today's nursing process, as we know it, has evolved over many years. In 1955, Hall first described nursing as a process, then over the next few years the actual steps were identified by different nurses. In 1967, Yura and Walsh identified the four step, assessment, planning, implementation and evaluation. During mid 1970s other nurses added a fifth step that of diagnosis. Since the nursing process has been clearly recognized as the guiding framework for nursing practice.

## DEFINITION

The nursing process is a problem-solving approach used by nurses to meet the need of the client. It is a deliberate method that relies on the use of cognitive, interpersonal and psychomotor skills.

- Yura and Walsh describe the nursing process as a set of actions to assist the clients in maintaining optimal wellness.
- ANA defines - the nursing process is used to identify, diagnose and treat human responses to health and illness. It is a dynamic continuous process, which allows a nurse to modify care as the clients need changes. The use of nursing process promotes individualized nursing care and assists the nurse to respond to client's needs in a timely and reasonable manner.

## CHARACTERISTICS OF NURSING PROCESS

- Data from each phase provide input to the next phase. Nursing process is a regularly repeated event or sequence of events (a cycle) that is continuously changing (dynamic) rather than staying the same (static).
- The nursing process is client centered. It organizes plan of care according to client problems rather than nursing goals.
- It is an adaptation of problem-solving and system theory. It is directed towards a client's response to illness.
- Decision making is involved in every phase of nursing process.
- Nursing process is interpersonal and collaborative. Nurse communicates with patient and family directly and consistently to meet their needs.

# Nursing Process Handbook

**S Marginson**



## **Nursing Process Handbook:**

Nursing Diagnosis Handbook Betty J. Ackley, Gail B. Ladwig, Mary Beth Flynn Makic, 2017 Ackley's Nursing Diagnosis Handbook An Evidence Based Guide to Planning Care 11th Edition helps practicing nurses and nursing students select appropriate nursing diagnoses and write care plans with ease and confidence This convenient handbook shows you how to correlate nursing diagnoses with known information about clients on the basis of assessment findings established medical or psychiatric diagnoses and the current treatment plan Extensively revised and updated with the new 2015 2017 NANDA I approved nursing diagnoses it integrates the NIC and NOC taxonomies evidence based nursing interventions and adult pediatric geriatric multicultural home care and client family teaching and discharge planning considerations to guide you in creating unique individualized care plans Comprehensive up to date information on all the 2015 2017 NANDA I nursing diagnoses so you stay in the know UNIQUE Provides care plans for every NANDA I approved nursing diagnosis plus two unique care plans for Hearing Loss and Vision Loss Includes pediatric geriatric multicultural client family teaching and discharge planning home care and safety interventions as necessary for plans of care Presents examples of and suggested NIC interventions and NOC outcomes in each care plan UNIQUE Care Plan Constructor on the companion Evolve website offers hands on practice creating customized plans of care 150 NCLEX exam style review questions are available on Evolve Promotes evidence based interventions and rationales by including recent or classic research that supports the use of each intervention Classic evidence based references promote evidence based interventions and rationales Clear concise interventions are usually only a sentence or two long and use no more than two references Safety content emphasizes what must be considered to provide safe patient care Step by step instructions show you how to use the Guide to Nursing Diagnoses and Guide to Planning Care sections to create a unique individualized plan of care List of Nursing Diagnosis Index in back inside cover of book for quick reference Three column index is easy to use Easy to follow sections I and II guide you through the nursing process and selecting appropriate nursing diagnoses Alphabetical thumb tabs allow quick access to specific symptoms and nursing diagnoses NEW Includes the new 2015 2017 NANDA I approved nursing diagnoses compete with 26 new diagnoses NEW and UPDATED Provides the latest NIC NOC interventions and rationales for every care plan EXPANDED Additional information on concept based nursing and major nursing theories provides you with the knowledge you need for clinical success EXPANDED New content on QSEN safety and risk for infection keeps you up to date NEW In depth coverage of wellness and primary prevention stresses the importance of health and wellness NEW Appendixes in the text provide you with valuable information in an easy to access location NEW Revised references in APA style

**Nursing Process Handbook** Patricia W. Hickey, 1990 Pocket sized guide to the nursing process patient assessment diagnosis planning implementation evaluation

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*Applying Nursing Process* Rosalinda Alfaro-LeFevre,1994 This is a step by step approach to the nursing process This edition features expanded coverage of collaborative practice critical paths case management and leadership and delegation skills presented in an interactive style Emphasis is placed on the importance of standard based research based practice according to the American Nurse s Association Standards of Nursing Practice and critical thinking is presented as an important part of the nursing process A nursing diagnosis guide covers actual possible and high risk wellness syndrome and collaborative diagnoses There are examples opportunities for practice and critical thinking exercises for students

**Nursing Diagnosis Handbook** Betty J. Ackley,1993

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Nurse's Pocket Guide Marilynn E. Doenges,1988 Key Features New To The 6th Edition Contains selected rationales for nursing interventions Includes updated nursing diagnoses accepted by the latest NANDA Conference Introduces Nursing Interventions Classification first text to integrate material that classifies nursing interventions according to research

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