

Vital Signs

Vital signs, generally described as the measurement of temperature, pulse, respirations and blood pressure, give an immediate picture of a person's current state of health and well-being. Normal and abnormal ranges with management guidelines follow for children and adults.

Equipment Needed

1. Stethoscope
2. Blood Pressure Cuff
3. Watch Displaying Seconds
4. Thermometer

General Considerations

1. The patient should **not** have had alcohol, tobacco, caffeine, or performed vigorous exercise within 30 minutes of the exam.
2. Ideally the patient should be sitting with feet on the floor and their back supported. The examination room should be quiet and the patient comfortable.
3. History of hypertension, slow or rapid pulse, and current medications should always be obtained.

A. Temperature

1. Temperature can be measured in several different ways:
 - a) **Oral** with a glass, paper, or electronic thermometer (normal 98.6F/37C)
 - b) **Axillary** with a glass or electronic thermometer (normal 97.6F/36.5C)
 - c) **Rectal** or "core" with a glass or electronic thermometer (normal 99.6F/37.7C)
 - d) **Aural** (the ear) with an electronic thermometer (normal 99.6F/37.7C)
2. Of these, axillary is the least and rectal is the most accurate.
3. **Use back of hand (dorsal aspect) to assess skin temperature**

B. Respiration

1. Best done immediately after taking the patient's pulse. Do not announce that you are measuring respirations.
2. Without letting go of the patient's wrist begin to observe the patient's breathing. Is it normal or labored?
3. Count breaths for 15 seconds and multiply this number by 4 to yield the breaths per minute.
4. In adults, normal resting respiratory rate is between 14-20 breaths/minute.
5. Rapid respiration is called tachypnea.

C. Pulse – see also Cardiovascular Exam

1. Sit or stand facing your patient.
2. Grasp the patient's wrist with your free (non-watch bearing) hand (patient's right with your right or patient's left with your left). There is no reason for the patient's arm to be in an awkward position, just imagine you're shaking hands.
3. Compress the radial artery with your index and middle fingers.
4. **Count the pulse for 15 seconds and multiply by 4.**
5. **Always count for a full minute if the pulse is irregular.**
6. **Record the rate and rhythm**

Note whether the pulse is regular or irregular:

Regular - evenly spaced beats, may vary slightly with respiration

Regularly Irregular - regular pattern overall with "skipped" beats

Irregularly Irregular - chaotic, no real pattern, very difficult to measure rate accurately

Nln Health Physical Assessment Study Guide

**JoAnne Silbert-Flagg, Elizabeth D.
Sloand**



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Manual of Simulation in Healthcare Richard H. Riley, 2008 Medical simulation is a relatively new science that is achieving respectability among healthcare educators worldwide Simulation and skills centres have become established to integrate simulation into mainstream education in all medical nursing and paramedical fields Borrowing from the experience and methodologies of industries that are using simulation medical educators are grappling with the problem of rapidly acquiring the skills and techniques required to implement simulation programmes into established curricula This book assists both novice and experienced workers in the field to learn from established practitioners in medical simulation Simulation has been used to enhance the educational experience in a diverse range of fields therefore a wide variety of disciplines are represented The book begins with a section on the logistics of establishing a simulation and skills centre and the inherent problems with funding equipment staffing and course development and promotion Section two deals with simulators and related training devices that are required to equip a stand alone or institution based centre The features strengths and weaknesses of training devices are presented to help the reader find the appropriate simulator to fulfil their training requirements There is a guide to producing scenarios and medical props that can enhance the training experience The third section covers adult education and it reviews the steps required to develop courses that comply with best practice in medical education Teaching skills facilitating problem based learning groups and debriefing techniques are especially important to multidisciplinary skills centres that find themselves becoming a centre for medical education The manual concludes with guides for the major specialties that use simulation including military paediatrics CPR and medical response teams obstetrics and anesthesia

Pathophysiology, Physical Assessment, and Pharmacology Janie T. Best, Grace Buttriss, Annette Hines, 2021-11-04 Integrate the 3Ps for a real world holistic approach to nursing care This first of its kind text integrates the 3 Ps pathophysiology pharmacology and physical assessment into an integrative whole that reflects the real world of how students learn and nurses practice This groundbreaking approach promotes a deeper understanding of these three essential and often challenging content areas paralleling the importance of integration in the planning delivery and evaluation of nursing care Its lifespan approach features six major population based sections cover the key conditions and disorders that nurses are likely to encounter in practice reviewing the important pathophysiology pharmacology and physical exam and assessment information relative to each disorder Each section concludes with a case study that presents a new disorder relative to the population in that section reinforcing the authors application focused approach and developing must have critical thinking skills

Peterson's Annual Guides to Graduate Study, 1983 **Study Guide for Essentials for Nursing Practice - E-Book** Patricia A. Potter, Anne G. Perry, Patricia A. Stockert, Amy Hall, Patricia Castaldi, 2014-02-28 Master content from your textbook with this helpful study tool Corresponding to the chapters in Basic Nursing 7th Edition this study guide helps you understand and apply material with chapter review questions activities case studies and more

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You CAN Teach Med-Surg Nursing! Mary A. Miller, Mary Miller, RN, MSN, CCRN, Deborah Wirwicz, BSN, MSN, Ed, Deborah C. Wirwicz, 2014-07-29 Print CourseSmart

Foundations of Clinical Nurse Specialist Practice, Second Edition Janet S. Fulton, Brenda L. Lyon, PhD, Kelly A. Goudreau, 2014-04-17 Print CourseSmart

Veteran-Centered Care in Education and Practice Brenda Elliott, Katie Chargualaf, Barbara Patterson, 2020-11-04 Veteran Centered Care in Education and Practice An Essential Guide for Nursing Faculty addresses the mandate to improve veteran healthcare as a national priority highlighting the tremendous impact nurses can make on improving veteran health It provides guidance on how faculty can integrate veteran centered care into nursing curricula ultimately improving veteran centered care at the bedside and in the community The expert authors utilize a holistic approach to veteran needs beginning

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Certification Review Guide JoAnne Silbert-Flagg,Elizabeth D. Sloand,2020-05-05 The Ultimate Learning Package to Prepare for the CPNP PC Exam Pediatric Nurse Practitioner Certification Review Guide is organized and condensed and focuses on important topics that will likely show up on boards This will serve as a great resource for our students as they prepare for clinical and also when preparing for boards Uyen Le Jenkins DNP Lecturer of Nursing Old Dominion University Pediatric Nurse Practitioner Certification Review Guide Primary Care Seventh Edition is an essential resource for nurses preparing for the PNP primary care certification exam offered by the Pediatric Nursing Certification Board PNCB Completely updated and revised it reflects the most current guidelines and standards of practice for the nurse practitioner in the pediatric primary care setting The Seventh Edition features expanded information on the promotion of breastfeeding in the first year of life new content about LGBTQIA issues and a new chapter providing comprehensive review of mental health information with sections covering bullying learning disabilities internalizing and externalizing disorders eating disorders and more Pediatric Nurse Practitioner Certification Review Guide Primary Care Seventh Edition provides access to Navigate 2 TestPrep An access code is included with every new print copy and unlocks access to practice and simulated tests detailed rationales and powerful data dashboards Standalone access to Navigate 2 TestPrep is also available ISBN 978 1 284 19316 9 Pediatric Nursing Clinical Practicum 2021 450 pages Physical Fitness and Wellness Jerrold S. Greenberg,George B.

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Linda Caputi,2019-12-09 Based on the CNE examination blueprint *Certified Nurse Educator Review Book The Official NLN Guide to the CNE Exam Second Edition* delivers a comprehensive review to prepare you to take the Certified Nurse Educator examination Each chapter provides an overview of the content included on the exam blueprint and practice test items complete with rationales for correct and incorrect answers reflecting the types of items you will encounter on the exam This revised edition streamlines and enhances your exam preparation with updated content additional bulleted lists and tables additional practice questions and example scenarios that demonstrate the practical application of chapter concepts

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