## Designing a Comprehensive Model for Critical Care Orientation

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This article has been designated for CE credit. A clined-book, multiple-choice examination follows this article, which tests your knowledge of the following objections:

- Examine the role and challenges of critical care educators in integrating diverse levels of marsing experience into an orientation model.
- Describe the educational and training needs of perceptors assisting with implementation of a critical care-orientation program.
- Discover the benefits of a critical care model of orientation on the unit, the staff, and the boogstal

ne of the greatest challenges in clinical nursing education is providing an orientation program that meets the needs of critical care marses with various backgrounds and levels of experience within a relevant and stimulating format. Since the 1990s, a major shift has occurred within the culture of intensive care units (ICUs) to employ, orient, and mentor new

graduate nurses. Formerly, after graduation, the standard progression for all critical care nurses was at least 1 year of medical-surgical experience in a general care area. The gradual transition from medicalsurgical nursing into the critical care environment that once existed has changed in response to the dwindling supply of nurses in the workforce. Concurrently, the population of patients in ICUs has increased, the severity of illness has increased, and the length of stay has decreased. Critical care educators are challenged to accommodate graduate nurses into ICUs while maintaining competence and ensuring the highest quality of care. In this article, we describe how we faced that challenge and exceeded all expectations.

#### Assessment of Orientation

The previous program of orientation for critical care nurses at Northwestern Memorial Hospital, Chicago, Illinois, consisted of 2 primary methods: classroom education and clinical instruction with a preceptor. Nurses were hired into any of our 5 ICUs: medical, surgical, cardiothoracic, neurosciences, and coronary care. The length of orientation ranged from 8 to 12 weeks, depending on the nurse's number of years in nursing and level of experience.

Each new nurse was enrolled in the Critical Care Course, a 31/4 day course that included lectures covering a basic review of cardiac dysrhythmias, pulmonary disorders, renal failure, interpretation of blood gas analyses, and monitoring hemodynamic parameters. Before implementation of our new critical care orientation program, most ICUs did not accept new graduates. All new nurses, regardless of experience, were required to either attend the classes offered every 2 months or test out of the classes via written. examination. Task competency was

# **Sample Critical Care Orientation Guide**

Richard Kyle, W. Bosseau Murray

#### **Sample Critical Care Orientation Guide:**

Critical Care Nursing Kathy J. Booker, 2016-12-19 Providing an easy to use reference Critical Care Nursing outlines best practice for the assessment monitoring and treatment of critically ill adult patients Each chapter includes research and evidence based strategies for treating commonly seen conditions Initial chapters introduce ICU set up and operation the rapid response team vitals measurement and shock management strategies Subsequent chapters structured by organ system focus on care relating to specific organ function and dysfunction including the respiratory cardiovascular neurologic renal and gastrointestinal systems Key information on monitoring for overdoses special considerations in traumatic injury and end of life concerns is also included Critical Care Nursing is a comprehensive and informative resource for experienced staff nurses and advanced practice nurses working with critically ill patients on ICUs PCUs transitional care units and within emergency care departments Issues in Pediatric and Adolescent Medicine Research and Practice: 2011 Edition ,2012-01-09 Issues in Pediatric and Adolescent Medicine Research and Practice 2011 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Pediatric and Adolescent Medicine Research and Practice The editors have built Issues in Pediatric and Adolescent Medicine Research and Practice 2011 Edition on the vast information databases of ScholarlyNews You can expect the information about Pediatric and Adolescent Medicine Research and Practice in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in Pediatric and Adolescent Medicine Research and Practice 2011 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at http www ScholarlyEditions com **Acute and Critical Care Clinical Nurse Specialists** American Association of Critical-Care Nr, 2007-05-24 2007 AJN Book of the Year Award WinnerAcute and Critical Care Clinical Nurse Specialists Best Practices presents the knowledge and tools the CNS needs to provide the best standards of practice and performance It focuses on the role of the CNS in acute and critical care emphasizing the relationship between critical care nursing the patient and the environment of care Divided into 3 main sections the framework of the book is based on the Scope and Standards of Practice for the Clinical Nurse Specialist in Acute and Critical Care and the AACN's synergy model This book delivers up to date information for today s health care along with practical tools for the CNS in acute and critical care settings Provides a current guide for the CNS role in acute and critical care for the most up to date information Reader friendly presentation of information provides an easy reference that can be used in day to day practice Discussion questions based on the CCNS blueprint assist in review for the certification examination making this book a seminal reference for nurses taking the CCNS certification examination Case studies present applied learning of the acute and critical care setting

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Critical Care Medicine Joseph E. Parrillo, MD, FCCM,R. Phillip Dellinger, MD, MS,2013-12-05 Take the best possible care of adult critical care patients with Critical Care Medicine Principles of Diagnosis and Management in the Adult Editors Dr Joseph Parrillo and Dr Phillip Dellinger two of the most respected names in critical care medicine combine their extensive knowledge with that of hundreds of top authorities in the field to bring you expert state of the art answers to any clinical question you may face in the intensive care unit Offer your adult critical care patients the most effective care with practical evidence based guidance from many of the most trusted experts in critical care medicine Learn from the best ICU specialists worldwide with contributions from an increased number of international authorities Effectively manage common complications in the ICU with updated coverage of severe sepsis septic shock surgical infections neurogenic and anaphylactic shock severe heart failure acute coronary syndromes and Acute Respiratory Distress Syndrome Access the complete contents online at Expert Consult along with an image bank and instructional videos 
The Clinical Nurse Specialist Role in Critical Care Anna Gawlinski, American Association of Critical-Care Nurses, 1994

Patient and Family Experience in the ICU, An Issue of Critical Care Nursing Clinics of North America Judy E Davidson, 2020-06-04 In collaboration with Consulting Editor Dr Cynthia Bautista Dr Judy Davidson has put together a comprehensive issue on family and patient experience in the ICU Expert authors have contributed clinical review articles on the following topics Humanizing Intensive Care From Theory to Practice FiCare Patient's Own Pets in the ICU Sleep in the ICU Implementation of a Patient and Family Centered ICU Peer Support Program at a Veterans Affairs Hospital Understanding the Experiences of Patients and Families in the ICU More than Engagement Implementing a Patient and Family Communication Bundle in the ICU Integrating Primary Palliative Care into the ICU The Critical Care Nurse Communicator Program Bereavement Care in the Adult ICU Directions for Practice A review on the Use of Diaries Supporting Families of Patients with Rare or Unusual Critical Illnesses and Meeting the Special Needs of Families of CTICU patients Readers will come away with the information they need to improve family and patients experiences in the ICU

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caregivers up to speed immediately establishing performance criteria for every position in the home care continuum and ensuring ongoing competency Plus you get powerful insights into the growth of modern home care The role of competency programs in staff recruitment and retention and how to get it done in any organization regardless of background makeup or Handbook of Home Health Care Administration Marilyn D. Harris, 2015-09-22 Handbook of Home Health Care Administration Sixth Edition is a comprehensive text that reflects the current state of home health care administration With contributions from leading experts in the field it addresses key aspects of home health care including finance human resource development legal and ethical issues management information systems marketing quality management research and current technology for patient care Monitoring in Neurocritical Care E-Book Peter D. Le Roux, Joshua Levine, W. Andrew Kofke, 2013-02-01 Ideal for neurosurgeons neurologists neuroanesthesiologists and intensivists Monitoring in Neurocritical Care helps you use the latest technology to more successfully detect deteriorations in neurological status in the ICU This neurosurgery reference offers in depth coverage of state of the art management strategies and techniques so you can effectively monitor your patients and ensure the best outcomes Understand the scientific basis and rationale of particular monitoring techniques and how they can be used to assess neuro ICU patients Make optimal use of the most advanced technology including transcranial Doppler sonography transcranial color coded sonography measurements of jugular venous oxygen saturation near infrared spectroscopy brain electrical monitoring techniques and intracerebral microdialysis and techniques based on imaging Apply multimodal monitoring for a more accurate view of brain function and utilize the latest computer systems to integrate data at the bedside Access practical information on basic principles such as quality assurance ethics and ICU design Managing Clinical Practice in Critical Care Nursing Ginger Schafer Wlody, 1994 American Psychiatric Association Practice Guideline for the Prevention and Treatment of Delirium American Psychiatric Association, 2025-09-04 Prevalence rates of delirium range widely depending on patient population and treatment setting Information on rates of delirium in community settings is limited but in emergency and hospital settings one guarter or more of the patients will experience delirium Rates can be even higher in older individuals critical care patients and patients who have had major orthopedic or cardiovascular surgeries Prevention early detection and optimal treatment are critical because delirium is often unrecognized and is associated with increased morbidity and mortality For example postsurgical delirium has been reported to have a 30 day mortality rate of up to 10% versus 1% in postsurgical patients without delirium Additionally delirium exacts a significant economic toll on individuals their families and society because of longer hospital stays ICU admissions rehospitalizations and lost wages In the United States direct health care costs of hospitalized older adults with delirium are significantly higher than hospitalized patients without delirium even after adjusting for demographic and clinical factors The American Psychiatric Association Practice Guideline for the Prevention and Treatment of Delirium reviews current evidence based nonpharmacological and pharmacological interventions to prevent or treat delirium in adults

In addition it includes statements related to assessment and treatment planning which are an integral part of patient centered care The guideline describes approaches to implementing recommendations and suggestions in clinical practice By providing up to date knowledge the guideline aims to help clinicians feel more confident in preventing recognizing and treating delirium thereby improving the care and well being of their patients Evidence tables literature search results clinical questions and more for this guideline can be found in the online appendixes

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