

Abstract

Due to budgetary constraints in healthcare, hospitals are experiencing decreased time in which a newly hired registered nurse is exposed to orientation in a new area of employment. Similarly, institutions which are producing new graduate nurses are witnessing a decline in clinical experiences among hospital systems in which they are being placed to work. The nurse who has obtained their Doctor of Nursing Practice not only promotes the American Association of Colleges of Nursing Essentials of Doctoral Education for Advanced Nursing Practice but has a responsibility to do so which encourages and supports a patient centric practice. Through the application of simulation, the ensuing Doctor of Nursing Practice Project utilized a comprehensive review of evidence-based practice to develop an organizational policy in an ambulatory surgery center specializing in vein and vascular intervention. The implementation of a simulated scenario was utilized to appraise development of nursing staff knowledge by recall and application of organizational policy through the use of a simulated scenario. The scenario used to support the policy, involved a patient undergoing a state of malignant hyperthermia crisis; a low-volume, a high-risk disorder which can occur in the intra or postsurgical phase of a patient's care. Appraisal of the literature and design for implementation of the executed project based on a theoretical and conceptual framework, as well as utilization of evaluative methods of the proposed project will be discussed. Finally, examination of financial elements such as capital expenditures versus implementation of an affiliation agreement post project will be presented.