The future and the progress of innovation in the healthcare system

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Abstract
Innovation in nursing is essential to develop and increase the quality of care in hospital and community settings. At this present, innovation should be used to assess, diagnose, plan, implementation and evaluation as mentioned in the nursing process. In addition, it may be used for producing valid information, protecting nurses, preventing the disease, and offering the patient’s care. For this reason, clinical nurses must engage in innovative technology in daily practice to improve the outcome along with reducing the cost of care.

Keywords: innovation; nurses’ perspective; healthcare; nursing care; patient care

Innovation in nursing is essential to develop and increase the quality of care in hospital and community settings. At this present, innovation should be used to assess, diagnose, plan, implementation and evaluation as mentioned in the nursing process. In addition, it may be used for producing valid information, protecting nurses, preventing the disease, and offering the patient’s care. For this reason, clinical nurses must engage in innovative technology in daily practice to improve the outcome along with reducing the cost of care. Several facts documented those initiatives generated a favorable outcome in patients, society, and the healthcare system. For example, cultivating a culture of innovation in nursing (Sensmeier, 2019), a successful collaboration of innovation in nursing (McSherry & Douglas, 2011). Unfortunately, the contribution rising from nurses is still lacking needing improvisation during the times. To solve this problem, Nurses must be positioned in providing creative solutions making a significantly different change in daily practice. It can be achieved by assessing the need for innovation in practice, searching for literature to develop innovation, performing focus group discussions with other nurses practitioners, developing innovative technology, evaluating and re-assessing the program effectiveness.

Nurses play important role in improving the care and enabling patients to decide the course of health promotion and illness prevention. Excellence in nursing practice and innovation requires good leadership to develop, recruit the nurses, and provide a reward. Innovation in nursing is a very important thing for preventing diseases, avoiding risk factors of disease, and maintaining a healthy lifestyle (Bahari, Talosig, & Pizarro, 2021). As innovators, nurses serve to create a system in supporting healthcare, and developing clinics. The challenges of emerging technologies need the role of nurses to overcome, for instance reducing the cost of care, increasing the number of nurses, considering improving health education, lack of innovative thinking among nurses (Schiavone & Ferretti, 2021). Thus, a qualified nurse meeting the need should have a high education to develop and implement the innovation.

Progress in healthcare requires new technologies (e.g., medication, devices), procedures (e.g., new intervention techniques) or forms of organisation (e.g., palliative care as an innovative care). What’s more, The increase of the quality of life and the length of life during the last 100 years due to innovations in health care or related fields, such as healthcare system, health promotion, health education and prevention strategies (Flessa & Huebner, 2021).

References

