

The Experiences of Nursing Clinical Instructors Supporting Undergraduate Nursing Students' Development of Resilience: A Proposed Qualitative Descriptive Study



Carmen Fang, RN, BScN; Maria Pratt, RN, PhD; Nancy Carter, RN, PhD; Lynn Martin, RN, EdD



Please scan the QR code to review the *ABSTRACT* and for the *REFERENCES*!

Introduction and Background

- Nursing students find their clinical practice education to be very stressful.¹⁻²
- Students with high-stress levels are associated with having poor academic performance and physical and mental well-being.³⁻⁵
- Resilience is perceived important in nursing education,⁶⁻⁷ as it helps one to manage stress and overcome adversity.⁸⁻⁹
- Professional practicing nurses with low resiliency are associated to have high burnout and turnover.¹⁰⁻¹¹
- Students can develop resilience during clinical practice education. 12
- Nursing clinical instructors (NCIs) have a vital role in supporting the development of resilience in students.



Research Purpose & Questions

This qualitative inquiry aims to generate a rich description of NCIs' experiences in teaching and/or supporting their students' development of resilience during their clinical practice education.¹³

Research questions:

- 1. What are NCIs' perceptions of building resiliency in their students during clinical practice?
- 2. What do NCIs perceive as facilitators and barriers to building resiliency in their students during clinical practice education?



Figure 2. A Nurse Experiencing Stress

Literature Review Findings

- Resilience is described as a personal trait and/or process of bouncing back from difficult experiences. 13
- Resilience is perceived to be vital for nursing students to overcome adversities experienced during their clinical practice education.¹³
- Students perceive NCIs as sources of anxiety and/or reassurance during their clinical practice.¹³
- There is minimal research on healthcare clinical instructors' experiences of fostering resiliency in their students.¹³

Methods

- Qualitative Approach: A qualitative descriptive design.
- Setting & Context: McMaster University, School of Nursing.
- **Sample:** 9-17 NCIs who have taught level 2 and/or 3 nursing clinical practice courses in the last 12 months.
- Sampling Strategies: convenience, criterion, and maximum variation sampling techniques.
- **Recruitment Strategies:** Direct recruitment (face-to-face) and posters.
- Data Generation Methods: Demographic surveys and semistructured interviews (one-to-one; approx. 60 minutes per interview).
- **Data Analysis approach:** Conventional content analysis guided by content analysis framework. ¹⁴
- Techniques to improve rigour: establishing rapport, prolonged engagement, member checking, triangulation of data generation strategies, reflexivity, audit trials, rich descriptions (context & participants), and peer review.

Concluding Remarks

This proposed study will:

- increase the knowledge of how NCIs experience teaching and/or supporting resiliency development in their students,
- contribute to the future creation and development of teaching and learning strategies on resilience for nursing students,
- help students to develop and practice positive and healthy coping techniques to manage stress,
- contribute to building a future resilient nursing workforce and help to retain nurses within the profession!

Contact information

Carmen Fang RN, BSc, BScN, MSc Student McMaster University, School of Nursing fangc4@mcmaster.ca