How Nurse Unit Managers Support the Wellbeing of Nurses in the ICU

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Anne Mette Adams RN, GradDip (Crit Care), MN Supervisors:

Dr. Tracey Giles RN, GradCert (High Dependency), MNg, PhD

Ass. Prof. Diane Chamberlain RN, BSc, MN (Crit.Care), MPH, PhD





Background

- Shortfall of **10,500** ICU and emergency nurses in Australia by 2030 (1)
- Nurses who experience high levels of workplace wellbeing remain in their job longer (2,3)
- Wellbeing of nurses crucial for quality care (4,5)
- Literature review (6)
 - NUM behaviors affect nurse wellbeing
 - Nurses experience lack of leadership support
 - Voices of NUMs are absent



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Review Paper

The perceived and experienced role of the nurse unit manager in supporting the wellbeing of intensive care unit nurses: An integrative literature review

Anne Mette N. Adams, RN Grad Dip (Critical Care) MN *
Diane Chamberlain, RN BN BSc MN (Critical Care) MPH PhD
Tracey M. Giles, RN GradCert (High Dependency Nursing) MNg PhD

Hinders University College of Nursing and Health Sciences, SA, Australia

ARTICLE INFORMATION

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Keywords: Intensive care Leadership Nursing Nurse unit manager Wellbeing ABSTRACT

Introduction: The number of patients requiring admission into intensive care units (ICLI) is increasing worldwide. Concurrently, recruitment and retention of the ICU nursing worldore is becoming a major challenge due to the high intensity environment, heavy worldoads, and decreasing nurse wellbeing. Nurse unit managers play a vital role in promoting and supporting ICU nurse wellbeing, yet little is known about perceptions and experiences of this role.

Objectives: To examine the perceived and experienced role of the nurse unit manager in supporting th wellbeing of ICU nurses.

Review Methods: A comprehensive review of the literature was undertaken using Whittemore an

Review Methods: A comprehensive review of the literature was undertaken using Whittemore and Knafl's five stage approach: (i) problem identification, (ii) literature search, (iii) quality appraisal, (iv) data analysis, and (v) presentation of findings.

Data surres: The following databases were searched for literature published between January 2007 and December 2017: Cumulative Index to Nursing and Allied Health Literature, Cochrane, Informit, Joanna Briggs Institute Library of Systematic Review, ProQuest, Publiked, Soopus, and Wiley online library digital databases: Variations and synonyms of key words included: nurse unit manager, ICU, compassion fatigue, burnout, stress, job satisfaction, bullying, wellbeing, and work environment.

Results: Rigour and trustworthiness of the included studies were assessed using the Critical Appraisal Skills Program qualitative research devisits,²³ a modified Critical Apparisal Skills Program Qualitative research devisits,²³ and the Mased Methods Appraisal Tool for mixed-neithod studies.²⁰ The critical review guidelines by Shenton²³ and Polit and Besk.²⁵ were also used to make judgements about the worth of the evidence. All of the 11 qualitative studies provided moderate to strong evidence. The overall quality of the quantitative studies was lower, with three of seven studies providing only adequate evidence. The majority of the 91 included studies represented the vices of ICU nunes. Three major themes emerged from the analysis: 1) building professional relationships', 2) leading the way' and 3) satisfying the needs of ICU nurses'.

Conclusion: Nurse unit manager behaviours clearly affect the wellbeing of ICU nurses. However, the role of supporting ICU nurses is complex and challenging. More research is needed to investigate the needs of ICU nurses and the facilitators and barriers nurse unit managers face when supporting the wellbeing of nurses in their unit.

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Aim

To explore how NUMs perceive and experience their role in supporting the wellbeing of nurses in Australian ICUs

Methods

- Qualitative Case Study
- Ethics approval through SBREC (Flinders University)
- Recruitment through ACCCN and Nursepath
- In-depth interviews (March April 2018)
- Thematic Analysis





Participant profile

- 12 participants (10 women, 2 men)
- 32-60 years old
- 1-35 years as a NUM
- Managing between 25 300 nurses

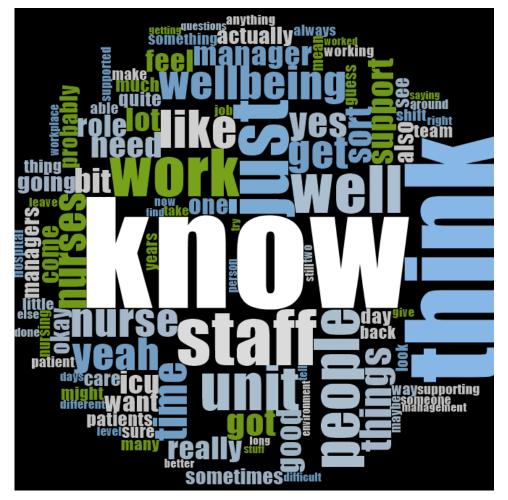




Overall findings

Five themes:

- 1. The NUM supportive strategies
- 2. Lack of upper management support
- 3. Lack of knowledge in how to support nurse wellbeing
- 4. The subjective nature of the role
- 5. Nurse Unit Manager wellbeing







Theme 1: The NUM supportive strategies

Building trusting relationships and understanding nurses

I've been trying to understand where people are coming from ...what drives them (Claire)*

Creating supportive, safe and meaningful work environments

... providing good, clear, honest and transparent explanations (Jill)

Supporting personal growth

I also like to tailor things individually... (Thomas)



Theme 2: Lack of upper management support

Lack of understanding of the ICU environment

A lot of people in executive have never worked in PICU. So they don't really understand what is happening and what stress is for staff (Susie)

Lack of autonomy

I feel they don't support us in making decisions (Abby)

Lack of time, support and resources

I don't think there's enough time allocated in the day to manage people's wellbeing (Liz)

Theme 3: Lack of knowledge in how to support nurse wellbeing

Four of twelve with qualifications within management and leadership

...just because you're a good nurse doesn't mean that you are a good manager...I try very hard to think of the wellbeing of the staff...I'm not really sure how to do it (Jill)

The training on how to promote staff wellbeing - there's nothing, targeted (Claire)



Theme 4: The subjective nature of the role and role conflict

The subjective nature of the role

As a nurse unit manager of 200 people, I can't physically do the doing [support wellbeing]. I see my role as advocating support of staff, in terms of getting professional support to help them... (Susie)

Role conflict

There are so many other things... that sometimes take priority.

Most of the time it [support of wellbeing] is done when you can,
and unfortunately sometimes it is reactive thing rather than being
proactive and working on wellbeing (Jill)



Theme 5: Nurse unit manager wellbeing

Do I feel supported, no, not at all! My workload is enormous... my working week is anything between 50 and 60 hours. I do have a family too, I'm tired too. So the question is: how long can you be in a role like this? I don't know... But clearly the resources for me to manage staff wellbeing are non-existent, and also the training on how to promote staff wellbeing, there's nothing, there's nothing targeted (Claire)



Recommendations

For practice

- NUM role needs clear definition
- Time, resources and leadership support
- Training to support nurse wellbeing
- Identify traits and skills needed to support wellbeing during NUM recruitment

For research

- Larger quantitative study to verify findings
- Robust investigation of leadership support needs of ICU nurses
- Explore how upper management team see their role in supporting NUMs



Limitations of this study

 Small non-random sample size cannot be generalised and applied to a larger population (not the aim of qualitative research)

 Personal involvement and subjectivity of the researcher can affect data collection and analysis (reflexivity was used)

• Self-selection may bias the sample (purposive sampling allows insight-rich cases)



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Thank you!

Anne Mette Adams

E-mail: mette.adams@flinders.edu.au https://www.researchgate.net/profile/Anne_Mette_Adams

