Narratives of experience: Senior registered nurses working with new graduate nurses in the intensive care unit

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Publication Details
Narratives of Experience: Senior Registered Nurses working with New Graduate Nurses in the Intensive Care Unit

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RN, Grad. Cert. Clinical Nursing (Critical Care), MEd (Adult Ed)

Submitted in fulfilment of the requirement of the Degree of Master of Philosophy (Research)

School of Nursing
Sydney Campus

December, 2018
Declaration

To the best of the candidate’s knowledge, this thesis contains no material previously published by another person, except where due acknowledgement has been made.

The thesis is the candidate’s own work and contains no material which has been accepted for the award of any other degree or diploma in any institution.

The research presented and reported in this thesis was conducted in accordance with the National Health and Medical Research Council National Statement on Ethical Conduct in Human Research (2007, updated 2018). The proposed research study received cross-institutional approval from the relevant Ethics/Safety Committee, Approval Number LNR/16/SVH/170 and from the University of Notre Dame Australia Human Research Ethics Committee (EC00418), Approval Number 0172111S.

Signed:

Print Name:

Date:
Acknowledgements

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<th>Description</th>
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<tbody>
<tr>
<td>ACCESS</td>
<td>Assistance, coordination, contingency, education, supervision and support</td>
</tr>
<tr>
<td>BOS</td>
<td>Burnout syndrome</td>
</tr>
<tr>
<td>CNE</td>
<td>Clinical nurse educator</td>
</tr>
<tr>
<td>CNS</td>
<td>Clinical nurse specialist</td>
</tr>
<tr>
<td>ECMO</td>
<td>Extracorporeal membrane oxygenation</td>
</tr>
<tr>
<td>ED</td>
<td>Emergency department</td>
</tr>
<tr>
<td>ICU</td>
<td>Intensive care units</td>
</tr>
<tr>
<td>NA</td>
<td>Narrative accounts</td>
</tr>
<tr>
<td>NAS</td>
<td>Nursing activities score</td>
</tr>
<tr>
<td>NASA-TLX</td>
<td>NASA task load index</td>
</tr>
<tr>
<td>NE</td>
<td>Nurse educator</td>
</tr>
<tr>
<td>NGN</td>
<td>New graduate nurses</td>
</tr>
<tr>
<td>NI</td>
<td>Narrative inquiry</td>
</tr>
<tr>
<td>NIMBY</td>
<td>Not in my back yard</td>
</tr>
<tr>
<td>NUM</td>
<td>Nurse unit manager</td>
</tr>
<tr>
<td>RN</td>
<td>Registered nurses</td>
</tr>
<tr>
<td>SRN</td>
<td>Senior registered nurse</td>
</tr>
<tr>
<td>SRQR</td>
<td>Standards for reporting qualitative research</td>
</tr>
<tr>
<td>TISS</td>
<td>Therapeutic intervention scoring system</td>
</tr>
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TL  Team leader
TPP  Transition to professional practice
VAD  Ventricular assist devices
Abstract

The experiences and perceptions of New Graduate Nurses as they transition into professional practice and into intensive care units abounds in the literature. However, there is a dearth of literature exploring the experiences of Senior Registered Nurses who work with New Graduate Nurses in intensive care units.

The aim of this inquiry was to contribute to nursing knowledge by examining Senior Registered Nurses’ stories of experience around the complexity of enabling development of New Graduate Nurses whilst working in clinical or team leading roles in the intensive care unit. Thus, allowing the Senior Registered Nurses’ voice to be heard in the literature.

Narrative inquiry methodology, underpinned by Dewey’s theory of experience, was used to examine the experiences of five Senior Registered Nurses in one Level 6 intensive care unit. This was achieved by engaging Senior Registered Nurses in individual conversations then co-composing the final individual narrative accounts with participants, whilst remaining immersed in the three-dimensional space of temporality, sociality and place. Thematic analysis methods were used to actively identify two overarching threads that resonated across all five narrative accounts.


Analysis identified Senior Registered Nurses’ workload and level of patient surveillance increased when working with New Graduate Nurses in the intensive care unit, leading to perceptions of feeling stressed, pressured and overwhelmed. Yet an obligation prevailed to support and care for New Graduate Nurses, perceived by participant Senior Registered Nurses as not yet possessing the clinical skills to independently care for critically ill patients in the dangerous intensive care unit environment.

There are significant implications for health care organisations to increase resources to alleviate Senior Registered Nurses’ substantial workload and recognise their essential role...
in supporting New Graduate Nurses while simultaneously sustaining quality intensive care unit patient care.