



# Effects of Nurse Burnout on Patient Outcomes

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## INTRODUCTION

- ✓ **Topic of Concern**
- ✓ **Research Question**
- ✓ **Research Approval**



# Definition



- **Terminology**
- **Reason for Concern**



# Causes of Burnout of Nurses in Community Hospitals



- **Staffing Shortages**



# Patient Care



- **Patient Readmission Rates Associated with Burnout**
- **Effects of Burnout on Health of Patient**
- **Patient Satisfaction**
- **Retention Rates of Nursing Staff**
- **Health of the Caregiver**



# Methodology



- **Study Type**
- **Benefits and Purpose of the Study**



# Strategies



- **Problem and Possible Solutions**



# Research Design



- **Theoretical Framework**
- **Study Participants**
- **Ethical Concerns**





# Research Instruments



- **Data Collection/ Data analysis**
- **Research Type**
- **Literature Review**
- **Evidence of Nursing Practice**
- **Search Engines**
- **Hits on Search Engine**
- **Exclusions**



# Summary of Findings and Conclusion



- <https://www.surveymonkey.com/MySurveys.aspx>



# References



- Aiken, L. (2010, July 7). Safety in numbers: A mandatory minimum nurse to patient ratio improves outcomes. *Nursing Standard*, 24(44), 62.
- Bloniasz, E. R. (2011). Caring for the caretaker: A nursing process approach. *Creative Nursing*, 17(1), 12-15. <http://dx.doi.org/10.1891/1078-4535.17.1.12>
- Breen, M., & Sweeney, J. (2013, October). Burnout: the experiences of nurses who work in inner city areas. *Mental Health Practice*, 17(2), 13-20.
- Burtson, P. L., & Stichler, J. F. (2010, March 19). Nursing work environment and nurse caring: Relationship among motivational factors. *Journal of Advanced Nursing*, 66(8), 1819-1831. <http://dx.doi.org/10.1111/j.1365-2648.2010.05336.x>
- Davatia, J. (2014). Burnout in the ICU: Playing with fire? *Indian Journal of Critical Care Nursing*, 18(3), 127.
- Douglas, K. (2010, November/December). When caring stops: Staffing doesn't really matter. *Nursing Economics*, 28(6), 415-419.
- Garrett, C. (2008, June). The effect of nurse staffing patterns on medical errors and nurse burnout. *Association of Perioperative Registered Nurses Journal*, 87(6), 1191-1204. <http://dx.doi.org/10.1016/j.aorn.2008.01.022>
- Gillespie, M., & Melby, V. (2003, April 30). Burnout among nursing staff in accident and emergency and acute medicine: a comparative study. *Journal of Clinical Nursing*, 12, 842-851.
- Groves, S. K., Burns, N., & Gray, J. R. (2013). *The practice of nursing research: Appraisal, synthesis, and generation of evidence* (7 ed.). St. Louis, MO: Elsevier Saunders.

# References



- Guntupalli, K., Wachtel, S., Mallampalli, A., & Surani, S. (2014, March). Burnout in the intensive care unit professionals. *Indian Journal of Critical Care Medicine*, 18(3), 139.
- Kutney-Lee, A., McHugh, M. D., Sloane, D. M., Cimiotti, J. P., Flynn, L., Neff, D. F., & Aiken, L. H. (2009, July/August 2009). Nursing: A key to patient satisfaction . *Health Affairs*, 28(4), 669-677.  
<http://dx.doi.org/10.1377/hlthaff.28.4.w669>
- McCue, C. (2012, Fall-Winter). Study links nursing staffing, burnout and health care-associated infections--a call for action! *Journal of the New York State Nurses Association.*, 43(2), 23.
- Neff, D. F., Cimiotti, J. P., Heusinger, A. S., & Aiken, L. H. (2011). Nurse reports from the frontlines: Analysis of a statewide nurse survey. *Nursing Forum*, 46(1), 4-10.
- Nursing research: Good work environment, lower readmissions. (2013). Retrieved from <http://www.TheAmericanNurse.org>
- RN staffing helps lower readmissions. (2011). Retrieved from <http://www.healthcaretraveler.com>
- [www.surveymonkey.com](http://www.surveymonkey.com)

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