Science Internship Program for Nursing
Alexis Zak
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Compliance with Surgical Scrub Attire

Alexis Zak
Marcia Herron, RN
Laurie Pustinger, BSN, RN
Abstract

This project investigated the compliancy of South Pointe staff members with The Cleveland Clinic Surgical Scrub Attire Policy. It was reimplemented in 2011. An observation was done for three consecutive mornings to watch for non-compliant staff members wearing ceil blue scrubs into the hospital.
Background

- The Cleveland Clinic New Surgical Scrub Policy
- The human body is a major source of contamination
- Many practices have been put into place for preventing Surgical Site Infections (SSI’s); The Surgical Scrub Policy being one of them
Problem/Purpose

- New Policy 2010
- Reimplementation 2011
- Suspicions of decreased compliancy
- Non-compliancy directly puts patients at risk
Hypothesis

Staff members at South Pointe Hospital are not fully compliant with the Cleveland Clinic’s Surgical Scrub Policy.
Methodology

• Data Collection
• Scrutinized Recorded Data
• Created Charts
• Concluded Data
Data

% Rate of Surgical Site Infections

2010 2011 2012 2013
Results

Surgical Scrubs Worn Into Hospital

- Day 1: 8
- Day 2: 7
- Day 3: 6
Conclusions

- After data analysis, it is concluded that South Pointe Hospital staff members are not fully compliant with the Surgical Scrub Policy.
- The original hypothesis was proven to be correct.
Recommendations

• Increase staff awareness to the surgical scrub attire policy
• Explain to the staff what is expected of them and what rules they need to abide by
• One should collect more data to ensure accurate results
References


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