



Service Priorities and Programmes Electronic Presentations

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Prevention of fall enhancement program

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Introduction

Falls and fall injuries in Neurosurgical ward are the most frequently reported adverse event. Enhancing measurement of effectiveness and improvement around falls prevention is important as falls are a nurse quality indicator and nurses play a key role in this component of patient care.

Objectives

In order to enhance the awareness on fall prevention among nursing staffs and HCWs, a CQI program will be implemented

Methodology

1. Conduct root cause analysis of previous fall incidents in Neurosurgical department
2. Identify common high risk factors contributed to the fall incidents.
3. Develop strategic plan to eliminate the risk factors to reduce fall incident in Neurosurgical department
4. Conduct audit on fall prevention measures to monitor staff's compliance
5. Conduct training program on enhance prevention of fall to nursing staffs of Neurosurgical department
6. Implement improvement measures on fall prevention
7. Monitor the fall rate to measure the effectiveness of the program

Result

1. Audit on Fall prevention measures (pre &post): Overall improvement of compliance by 37%
2. Average fall rate decreased from 1.29 to 0.6