



## Program Overview

- A QI initiative base on NHPS Goals
- Occurrences are recorded during practice, skills testing and simulations
- Students document occurrences by category during practice
- Students complete an occurrence report if an event occurs during simulation or testing
- Nursing management students complete analysis of occurrences in small teams
- Analysis reports are relayed to faculty

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## QSEN- KSA

### Safety

#### Knowledge:

- Delineate general categories of errors and hazards in care
- Describe processes used in understanding causes of error and allocation of responsibility and accountability

#### Skills:

- Use an error reporting systems
- Participate in analyzing errors and designing system improvements.
- Engage in root cause analysis rather than blaming

#### Attitudes:

- Value own role in preventing errors
- Value vigilance and monitoring (even of own performance of care activities) by patients, families, and other members of the health care team

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## QSEN- KSA

### Quality Improvement (QI)

#### Skills:

- Use tools to make processes of care explicit
- Participate in a root cause analysis

#### Attitudes:

- Appreciate that continuous QI is an essential part of healthcare
- Value contributions to outcomes of care in local care settings
- Value measurement and its role in good patient care

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## Tools

- Brochure
- Procedure Manual
- Occurrence sheets
- Signs

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## What have we learned?

- Behavior is changing
- The analysis process
- The analysis results

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## Adding the EMR

- Developed an in-house excel EMR
- Provides pre-simulation patient data
- Allows students to document care during skills lab and simulations
- Use to date minimal but increasing

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