

Nurse Led Collaboration and Innovation: Fostering a Surge in Staff Autonomy with Enhanced Communication Resources

Problem

- Communication in the perianesthesia area was inconsistent and unreliable, relying on word of mouth, emails, huddles and staff meetings
- This process led to staff frequently lacksquareasking repetitive questions of charge nurses
- There was a need to establish a communication process that would provide up-to-date information about:
 - Patient census
 - Special patient considerations
 - Daily staffing and staff competencies
 - Equipment availability or issues
 - Other unit specific information

Setting

- 171-bed Magnet[®] designated community teaching hospital partner of Brigham and Women's Hospital located in Boston, MA
- Member of the Mass General Brigham integrated healthcare system
- FY21: 11,732 surgeries

Project Objective

To improve the delivery of readily available, accurate information through the use of visual resource guides enabling perioperative staff to take ownership of unit centered issues to create a safer, efficient, and more productive work environment.

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Process

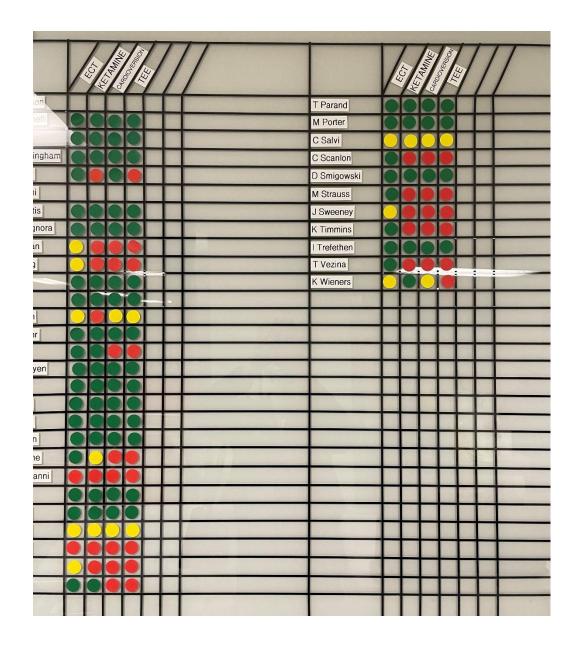
- **Step 1:** Identified a need to improve communication practices
- **Step 2:** The Perianesthesia Clinical Lead Group collaborated with the Quality Improvement Manager to create new communication tools to address identified staff and unit needs through two Visual Management Boards and a Phone Tree Badge Buddy

Daily Visual Management Board

- Color coded, white board displayed in a central location
- Provides staff with 'at-a-glance' unit information
 - Daily staffing
 - Patient census & special considerations
 - Equipment and supply issues
 - Future staffing needs
- Updated daily and as needed throughout the day

Procedural Board

- Dry erase magnetic board located near the visual management board
- Lists RN staff and competency status for PACU procedures
 - Green: Competent
 - Yellow: In progress
 - **Red:** Requires education





Phone Tree Badge Buddy

• Frequently called departments with phone number and pager information

| Linen | \longrightarrow | Materials Management |
|---|-------------------|-------------------------|
| Supplies: crutches, post op shoes, TEDS, IVF, cleaning supplies | \longrightarrow | Warehouse |
| Wall Purell | \longrightarrow | EVS |
| Bedside Purell | \longrightarrow | Warehouse |
| Monitors Computer Scanners | \longrightarrow | Biomed |
| Computers | \longrightarrow | IS/Help Desk |
| Interpreter | \longrightarrow | Interpreter Services |
| Plumbing/ Electrical issues | \longrightarrow | Maintenance |
| Transport Linen Removal | \longrightarrow | SPD |
| Security Patient Belongings | \longrightarrow | Safety and Security |



Statement of Successful Practice

Visual Management Boards provide an efficient strategy to accurately disseminate important unit information to staff

Phone Tree Badge Buddy cards empower staff to easily find information and identify appropriate resources to independently manage issues to support quality patient outcomes

Staff report feeling more prepared for their shift with accurate information about the unit, staffing, and the patient population

Staff also report that they feel more prepared for the patients being cared for in the unit

Implications

Perianesthesia nurses are in a unique position to develop cost effective, innovative communication tools that enhance non-verbal communication to create a safer, efficient, and more productive work environment.

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