



# Streamlining the Discharge Process to Enhance Patent Satisfaction in the Perioperative Setting Agnes Hsu BSN RN CPAN, Jin Huang MSN RN OCN

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# **Background**

Patient education and discharge processes are critical factors influencing patient satisfaction. Recent CAHPS survey revealed an opportunity for improvement. To address this, a collaboration between ambulatory and inpatient PACU teams was initiated to streamline the discharge process and implement a teach-back method for patient discharge education. This approach is intended to assess patient understanding, identify educational needs and enhance the discharge process, ultimately enhancing patient satisfaction.

# **Objective**

The project aimed to improve the patient experience by delivering multi-modal discharge instructions and standardize the discharge process. By engaging patients, families, and healthcare professionals in co-designing these improvements, the project also sought to achieve 95 % staff compliance with the teach-back audit as well as 95% education coverage, and to enhance patient satisfaction in communication and discharge readiness by 10%.

# **Process of Implementation**

PACU team implemented several strategies with key stakeholders:

- Integrated patient education (PE) into the electronic health record and the discharge summary to allow patients to easily access the PE from their patient portal after discharge.
- Highlighted the PRINTED aftercare handout to patients.
- Educated staff on the streamlined discharge process and teach-back method to ensure patients and caregivers fully understand discharge instructions.
- Delivered in-person training to all RNs, with monthly audits for follow-up.
- Created a patient tip sheet "Finding Patient Education Resources in MyChart."

#### **Statement of Successful Practice**

Survey data on discharge-related patient satisfaction was analyzed before and after implementation. Overall, patient satisfaction on communication and discharge readiness improved.

- Ambulatory and inpatient PACU area: 33% improvement in communication and 22% improvement in discharge readiness.
- Staff education on streamlined discharge process: 100% completion.
- Teach-back audit compliance rate: 100%.

# Survey results - FY 2024 Q1 to Q4





#### **Ambulatory PACU**



#### **Inpatient PACU**



## **Implications for Practice**

- Achieves advancement in positive patient outcomes through collaboration to streamline the discharge process
- Enhances communication among all stakeholders
- Workflow serves as a model for best practices in perianesthesia care
- Demonstrates a lasting commitment to improving the patient experience and satisfaction

#### **Team Members**

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