

Partnership with Patients to Achieve Safety Goals

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Introduction

Background

•Memorial Hermann Rehabilitation Hospital - Katy

- ▶ 35 Bed Inpatient Rehabilitation Facility
- Case Mix Index 1.3
- Average Patient Age: 68.79
- Average discharges/month: 20-40

Falls Committee

- ► Interdisciplinary Committee
 - Nursing
 - Therapy
 - Pharmacist
 - Patient Safety
- Monthly Review of FallsDevelop and Implement New Programs
- •Traditional Staff Intervention Focus on Fall Prevention
 - Hourly Rounding
 - ▶ Fall Risk Assessment and Armband
 - No Pass Zone
 - Wheelchair and Bed Alarms
 - Low Beds
 - Close Observation Patients
 - Annual Safety Fairs with scenario based learning
 - Annual clinical staff competencies

Patient Type by RIC Group 100% 90% 90% 80% 60% 50% 40% 30% 20% 10% 0% Cal Yr 2012 Cal Yr 2013 Cal Yr 2014

(YTD Through June)

■ Stroke ■ Brain Injury ■ Neurological ■ Spinal Cord Injury ■ General Rehab/Medical ■ Orthopedic

Problem

- Change in patient type
- Previous strategies not as effective
- Review of Falls Identified Key Issues around Patients and Caregivers/Family
 - Family member removed wheelchair alarm
 - Patient undid wheelchair alarm
 - ► Getting up without asking for help "didn't want to bother the staff"
 - First time family member visited attempted to assist with transfer and patient fell
- Feedback from Patient vs Staff Impression
 - Does instructions on using call bell for assistance equate to fall prevention education?
 - Overload of information on day of admission
 - Staff reported education provided while patient reported not being educated about fall prevention

Partnership with Patients

Goals of the Presentation

- Regularly scheduled for patient and family to attend within first week of admission
- ▶ Short (30 minutes or less)
- ▶ Focus on individual goals and hospital goals
- Request patients and caregivers to assist in efforts to prevent injuries and harm

Topics Addressed

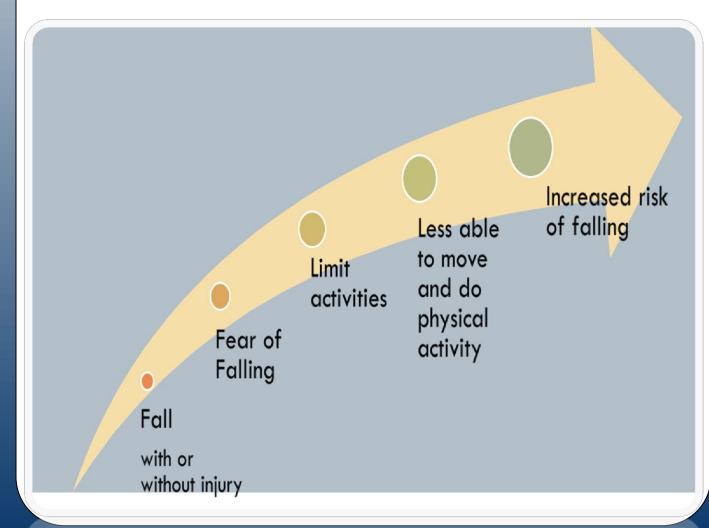
- ▶ Teamwork/Being Part of the Team
 - Why we need patient/caregiver assistance in achieving personal and facility goals

▶ Hand Hygiene

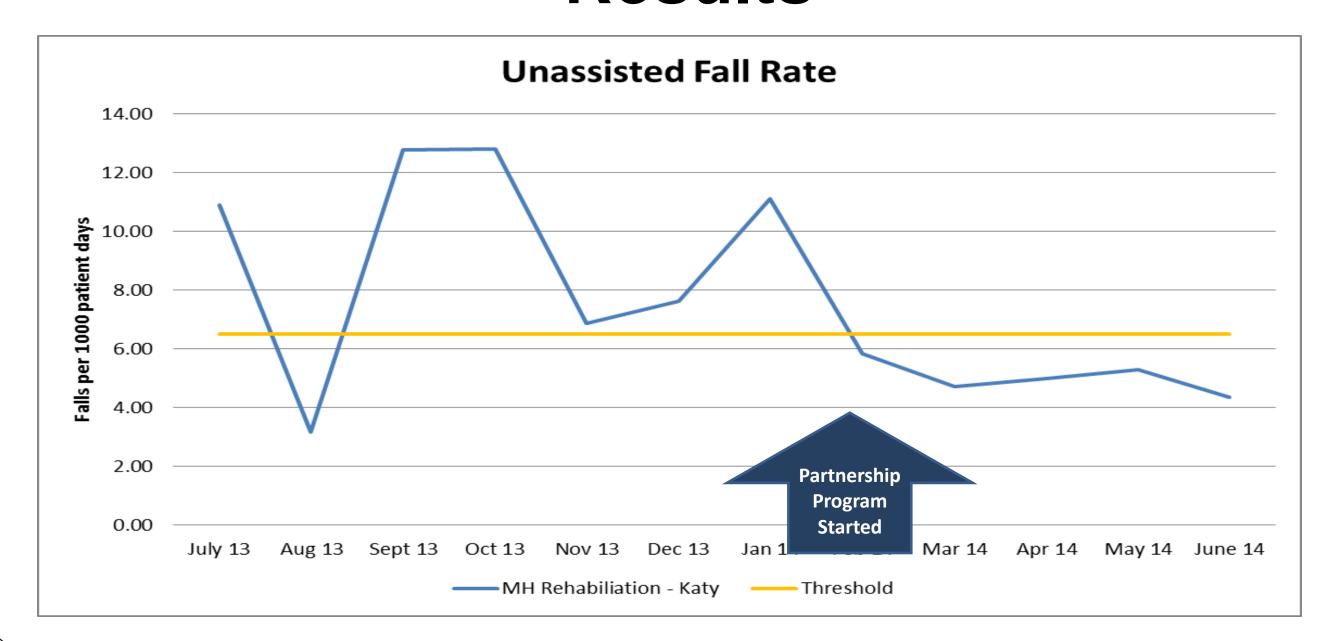
- ▶ Reducing Infection
- It's Okay to Ask

▶ Fall Prevention

- Why Falls Are Concerning
 - Statistics of patient outcomes from falls
 - ▶ Fall Cycle
 - ▶ Personal Story -- Our Patient
- ▶ Hospital Efforts to Reduce Falls
 - Assessments
 - Using seatbelts
 - Using call bells
 - Asking for Help is not a sign of weakness or a bother to staff
 - Medication Review
- Opportunities at Home to Reduce Falls
 - ▶ Following home exercise program
 - ► Environmental Assessments
 - ▶ Regular health screenings (ex: eyes, meds)
 - Using assistive devices properly
- Speak Up Program (The Joint Commission)



Results





Program Logistics

- Conducted Tuesday, Thursday and Saturday
- 30 minute sessions
- Late afternoon minimize impact on therapy and care needs
- Speakers scheduled 1 month in advance
 - Speakers include members of falls committee, nursing leadership, and interested staff
- Program held in dining room
 - Opportunity for snack
- Newly admitted patients brought to class by staff
- PCAs and Therapists specifically invite patients and caregivers to the session

Conclusion

- Engaging Patients and Caregivers is an effective way to reduce fall rate
- Presentation created opportunity to cover other topics
 - General facility information and layout
 - Expectations of stay
 - Request to participate in satisfaction survey
- Maintaining a regular schedule is critical not to lose momentum
- Timing of the presentation should consider
 - Therapy schedule
 - Social visitors not directly involved in care
 Patient Care Staff peeds
 - Patient Care Staff needs
- Weekend session is important and required initial dedication of primary team to start
- Group presentation style helped enforce importance and allowed for socializing between patients and caregivers
- Though focused at patients, staff who listened or participated in presentation reported it was beneficial to the m as well

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