

# Reduction of Falls Utilizing a Safety Huddle at Night

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# Reduction of Falls Utilizing a Safety Huddle at Night

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## BACKGROUND

- Preventing falls is a patient safety initiative at LVHN
- LVHN-M 7T experienced an increase in falls
  - From August 2018 to December 2018, 7T had 11 falls prior to initiating fall huddle

## PICO

- **P** Adult inpatient
- **I** Safety huddle at night
- **C** Not doing safety huddles
- **O** Falls

## EVIDENCE

- “The safety huddles were effective as the total fall rates per 1,000 patient days (Table 1) in the second through fourth quarters of 2011 remained lower than presafety huddle levels”. (Leone & Adams, 2015)
- There was a decrease in falls after implementing safety huddles. T2 had six consecutive weeks without a fall. (Lee, 2014)
- A hospital in Boston implemented safety huddles and reduced falls by 43% (Joint Commission Center for Transforming Healthcare)

## IMPLEMENTATION

- Safety huddle at night with focus on fall risks
  - Examples
    - Presence of bed check
    - Mental status
    - Challenges bed check
- Safety huddle led by CHURN
- Utilization of a standardized huddle sheet
- Perform bi-weekly audits of huddle sheet
  - The safety huddle was being performed but not consistently – did not occur on nights when there was no CHURN

Date: \_\_\_\_\_ Shift: DAY NIGHT

Foley	Central Line	Fall Risk	Skin Issues	1:1/ Restraints	Notes
701		Bed ✓ gait belt fall@ home			
702		Bed ✓ gait belt fall@ home			
703		Bed ✓ gait belt fall@ home			
704		Bed ✓ gait belt fall@ home			
705		Bed ✓ gait belt fall@ home			
706		Bed ✓ gait belt fall@ home			
707		Bed ✓ gait belt fall@ home			
708		Bed ✓ gait belt fall@ home			
709		Bed ✓ gait belt fall@ home			
710		Bed ✓ gait belt fall@ home			
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712		Bed ✓ gait belt fall@ home			
713		Bed ✓ gait belt fall@ home			
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715		Bed ✓ gait belt fall@ home			
716		Bed ✓ gait belt fall@ home			
717		Bed ✓ gait belt fall@ home			
718		Bed ✓ gait belt fall@ home			
719		Bed ✓ gait belt fall@ home			
720		Bed ✓ gait belt fall@ home			
721		Bed ✓ gait belt fall@ home			
722		Bed ✓ gait belt fall@ home			
723		Bed ✓ gait belt fall@ home			
724		Bed ✓ gait belt fall@ home			
725		Bed ✓ gait belt fall@ home			
726		Bed ✓ gait belt fall@ home			
727		Bed ✓ gait belt fall@ home			
728		Bed ✓ gait belt fall@ home			
729		Bed ✓ gait belt fall@ home			
730		Bed ✓ gait belt fall@ home			

Return form to PCS mail box

## OUTCOMES



## NEXT STEPS

- Improve consistency of huddle occurrence
- Create alternative huddle initiator if CHURN not available

### REFERENCES

- Lee, L. (2014). Reducing the Number of Patient Falls Through A Quality Improvement Process In A Community Hospital (Doctoral dissertation, Utica College) ProQuest. (UMI No. 1570362)
- Leone, R. M., & Adams, R. J. (2015). Safety Standards: Implementing Fall Prevention Interventions and Sustaining Lower Fall Rates by Promoting the Culture of Safety on an Inpatient Rehabilitation Unit. *Rehabilitation Nursing*, 41(1), 26-32. doi:10.1002/rnj.250
- Health Research & Educational Trust (2016, October). Preventing Patient Falls: A Systematic Approach from the Joint Commission Center for Transforming Healthcare Project. Retrieved from <http://www.hpoe.org/Reports-HPOE/2016/preventing-patient-falls.pdf>

