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#### PURPOSEFUL HOURLY ROUNDING 5J & 4B Pediatrics

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# PURPOSEFUL HOURLY ROUNDING 5J & 4B Pediatrics

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# Background

- Lack of accountability related to current hourly rounding process
- Staff report of call bell fatigue
- Results of patient satisfaction survey
- "Call light response is directly related to patient satisfaction with receiving care in a timely manner," (Nelson & Staffileno, 2017)

## PICO Question

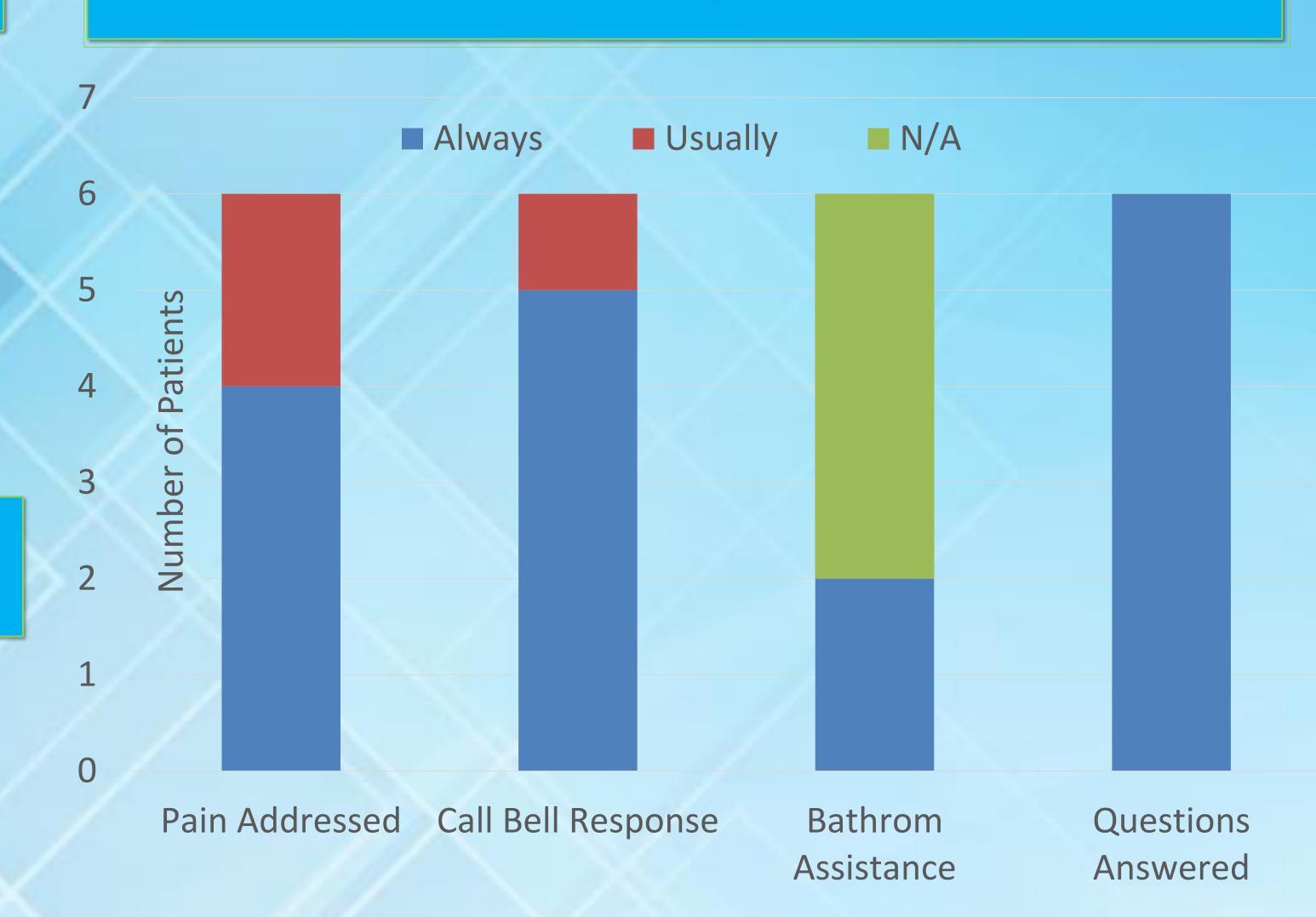
On an inpatient pediatric unit, does providing education and standardization of hourly rounding result in an increased family/guardian perception of staff presence?

- P Inpatient Pediatric unit
- I Providing education and standardization of hourly rounding
- C No education or standardization of hourly rounding
- O Increased family/guardian perception of staff presence as evidenced by the completion of survey at time of discharge

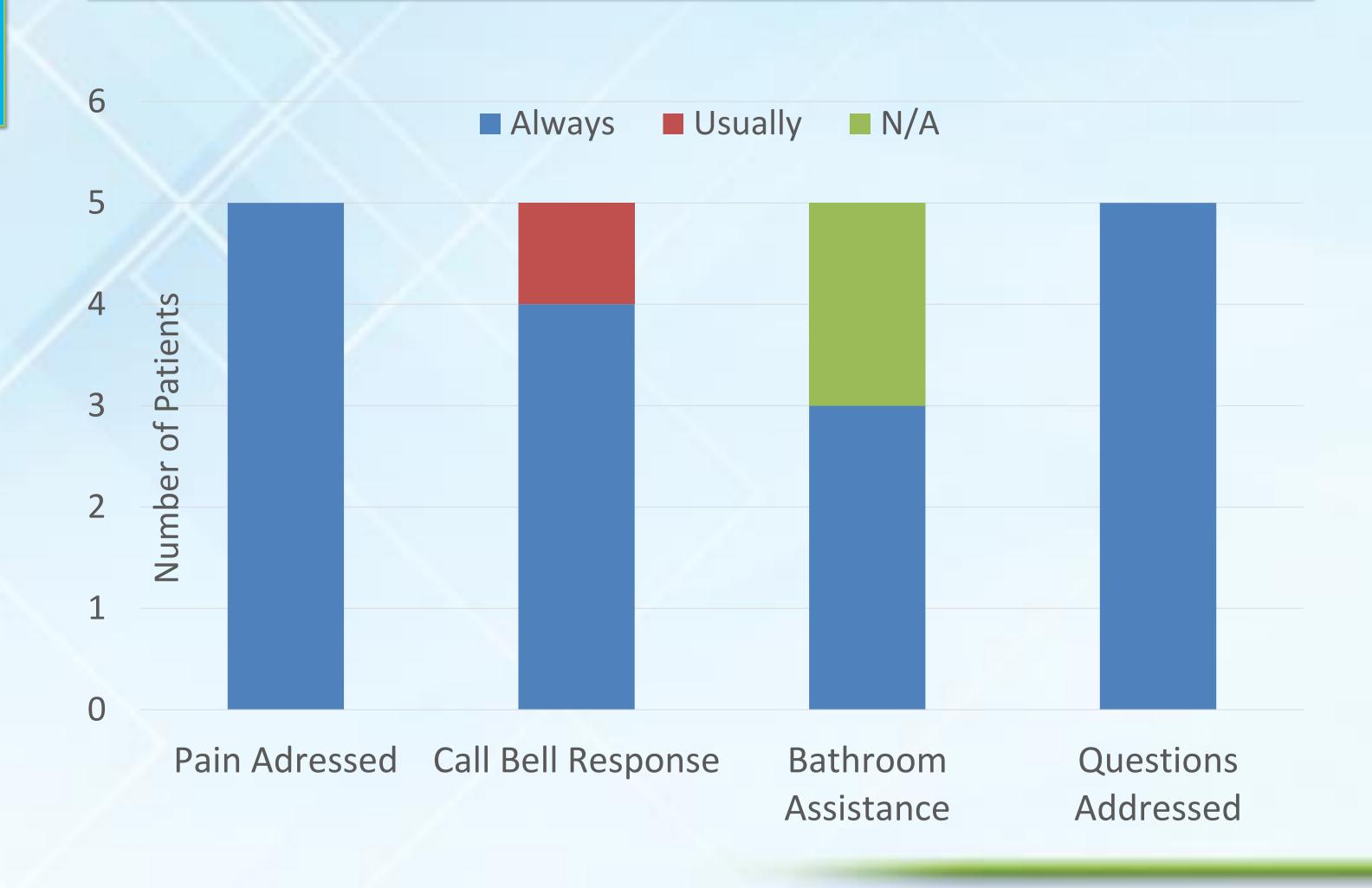
# Implementation Plan

- RNs and TPs were educated on the use of a pre-survey to address unit satisfaction regarding pain, bathroom needs and questions/concerns at time of patient discharge. The presurvey was used over a four week period.
- TLC education was assigned to RNs and TPs on the unit regarding the implementation of a standardized hourly rounding script and purposeful rounding as a whole
  - RNs responsible for rounding on even hours (0600, 0800, etc.)
  - TPs responsible for rounding on odd hours (0700, 0900, etc.)
- A post-survey was then distributed over the course of four weeks after each RN and TP completed the required education.
- At huddle for each oncoming shift, charge RNs endorsed use of the pre and post surveys at discharge.
- Reminders in regards to TLC education and use of surveys were sent to staff via email.
- Surveys were reviewed throughout the process to ensure they were being implemented across the unit.

# Pre - Survey Results



# Post – Survey Results



## Outcomes

- There was improvement in regards to addressing pain. Questions and concerns addressed remained consistent.
- As evidenced by the pre-survey data, staff education and the post-survey data, there was no evidence of change in improving hourly rounding in regards to call bell timeliness or bathroom assistance.

## **Next Steps**

- Consider adding more questions to the surveys to target different areas of improvement
- Continue to implement the use of an hourly rounding script to further improve patient satisfaction and efficiency on our pediatric unit as a whole.

## References

Nelson, J. and Staffileno, B. (2017). Improving the Patient Experience: Call Light Intervention Bundle. *Journal of Pediatric Nursing.* 

Emerson et al., (2013). Hourly Rounding in the Pediatric Emergency Department: Patient and Family Safety and Satisfaction Rounds. *The Journal of Emergency Medicine*.

Phipps et al., (2018). Reducing Serious Safety Events and Priority Hospital-Acquired Conditions in a Pediatric Hospital with the Implementation of a Patient Safety Program. *The Joint Commission Journal on Quality and Patient Safety.* 

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