Dedicated Admission Nurse

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Northeast Georgia Medical Center (NGMC)

Units: Cardiac Observation Unit (COU), Emergency Observation Unit (EOU), and Medical Observation Unit (MOU)

PICOT Question

Does utilizing a dedicated admission nurse in the Observation Units over the course of 4 weeks increase the completion rate of the admission checklist within the allotted 12-hour time-frame, compared to the primary nurse being responsible for its completion?

Description of Change

- NGMC "Initial Patient Assessment and Reassessment – Patient Care" policy was used in conglomeration with managers and unit educator to create an admissions checklist.
- We manually reviewed patient charts from EOU, MOU, and COU to gather baseline data for completion rates prior to intervention.
- EOU charge nurses were provided teaching on what items needed to be charted on admission and where and how to chart those items appropriately.
- Manual chart reviews were then performed on EOU patients following implementation of an admission nurse and teaching to track changes in completion rates.

% Completed Pre Implementation

Results

A dedicated admission nurse decreased the number of interruptions during the admission process, thus decreasing adverse safety events caused by missed information during the admission process (Takashima et al., 2022).

Evidence Summary

Due to the time necessary to complete admission documentation, nurses find it difficult to complete thorough admission documentation in a timely manner. A dedicated admission nurse allowed for more detailed admission documentation, thereby increasing patient safety (Siehoff, et al., 2009).



These results indicate that having a designated admission nurse increases the completion rate of the admission checklist.

Recommendation

- If staffing allows, utilize one nurse specifically for all admissions. If unable to have a specific admission nurse, utilize the charge nurse for admissions and completion of items on the checklist.
- Provide teaching to all staff nurses and new oncoming nurses on the admission process workflow.
- Have a physical printed copy of the admission checklist readily available for reference on all observation units.
- Increasing the length of the study to a three-month period or longer would likely have improved significance of data trends.

References

Northeast Georgia Medical Center. (2021, May 17). *Initial Patient Assessment and Reassessment - Patient Care.*Gainesville, Georgia.

Siehoff, A., Gancarz, B., & Discourse, C. (2009). Improving patient admissions with dedicated admission nurses. JONA: The Journal of Nursing Administration, 39(1), 11–13. https://doi.org/10.1097/nna.0b013e31818fe75c

Takashima, M. D., Horton, A., Day, K., Parsons, A., Tummon, G., Hare, D., & Henderson, A. (2022, May 15). Nurses' and patients' perceptions on interruptions on admission processes at an acute public hospital using cross-sectional survey. Retrieved June 6, 2022, from https://doi.org/10.1016/j.colegn.2022.02.003