# IMPROVED HANDOFF COMMUNICATION IN ADVANCED ENDOSCOPY

#### The Problem:

- Stoneman 4 Gladvance endoscopy nurses and anesthesia nurse practitioners found that patients coming for procedures from outside institutions aka round-trip patients, at times had incomplete medical records
- Patients undergo interventional GI procedures under sedation and need extensive pre-screening for co-morbidities.
- The GI team found that receiving a verbal report over the phone did not always provide adequate details (i.e., cardiac status, respiratory issues, etc.) which could potentially lead to delays in performing patient procedures.
- Health care organizations are required to "implement a standardized approach to handoff communications including an opportunity to ask and respond to questions" (Joint Commission NPSG, January 2006)
- Goals of nursing report are to provide continuity of care, assure patient safety, support efficiency of practice and adherence to professional standards and highlight acute changes in patient condition.

### The Goal:

Our goal is to implement a standardized tool to gather complete and pertinent information on round-trip patients. This also ensures that patient safety goals are met.

(BIDMC Manual of Nursing Practice Guideline #100-3)

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#### The Interventions:

- An intake form was formulated by GI nurses and the GI anesthesia team which was implemented July 2017.
- This form was used by the nurses when calling for report or handoff from outside hospitals.
- An online survey was conducted in March 2018 to evaluate effectiveness of the form.

## Results/Progress to Date:

- Based on the survey results, 66.66% of the respondents use the current intake form.
- 100% of the respondents feel that the current form asks appropriate questions for gathering sufficient data.
- 100% of the respondents would like to continue using the current form.

### **Lessons Learned:**

- Handoff communication styles differ between clinicians.
- The intake form helped standardize information exchanged between clinicians, and pertinent details were less likely to be missed.
- Improved communication resulted in a more comprehensive admission process.

## **Next Steps/What Should Happen Next:**

- Present the intake form at the Ambulatory Leadership Committee as a tool other ambulatory procedural areas may want to trial.
- Continued re-evaluation of the form for the appropriateness and relevance of the questions included.
- Consider sharing the form with other departments who may take care of round-trip patients.

