



Adult Transphenoidal Resection of Pituitary Tumors Clinical Pathway

Clinical Pathway 1st Quarter Report 2017

Data Collection Period: 01 December 2016 - 31 March 2017

Units using the clinical pathway: C1 & SSCU-B

Data Sources: Retrospective (ICIS Review / chart review)

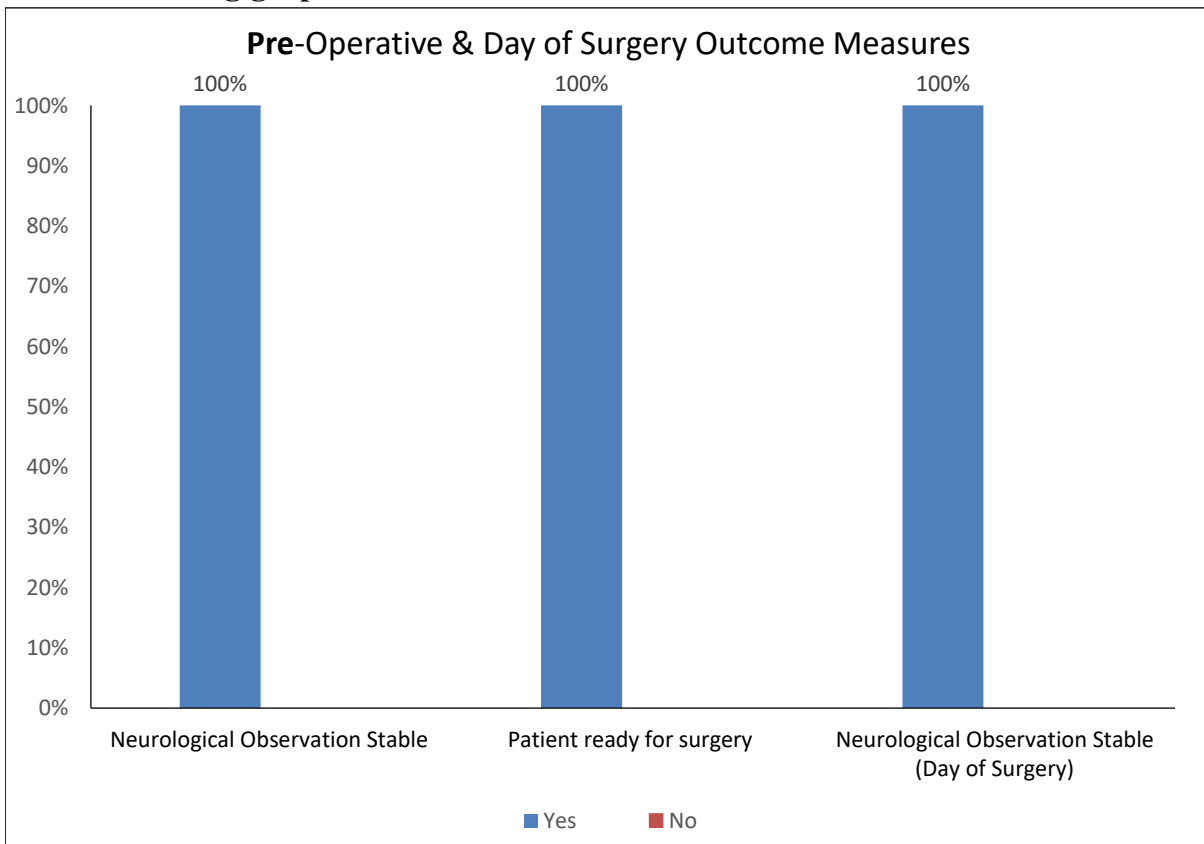
Number of patients who were eligible to be put on the clinical pathway: 9

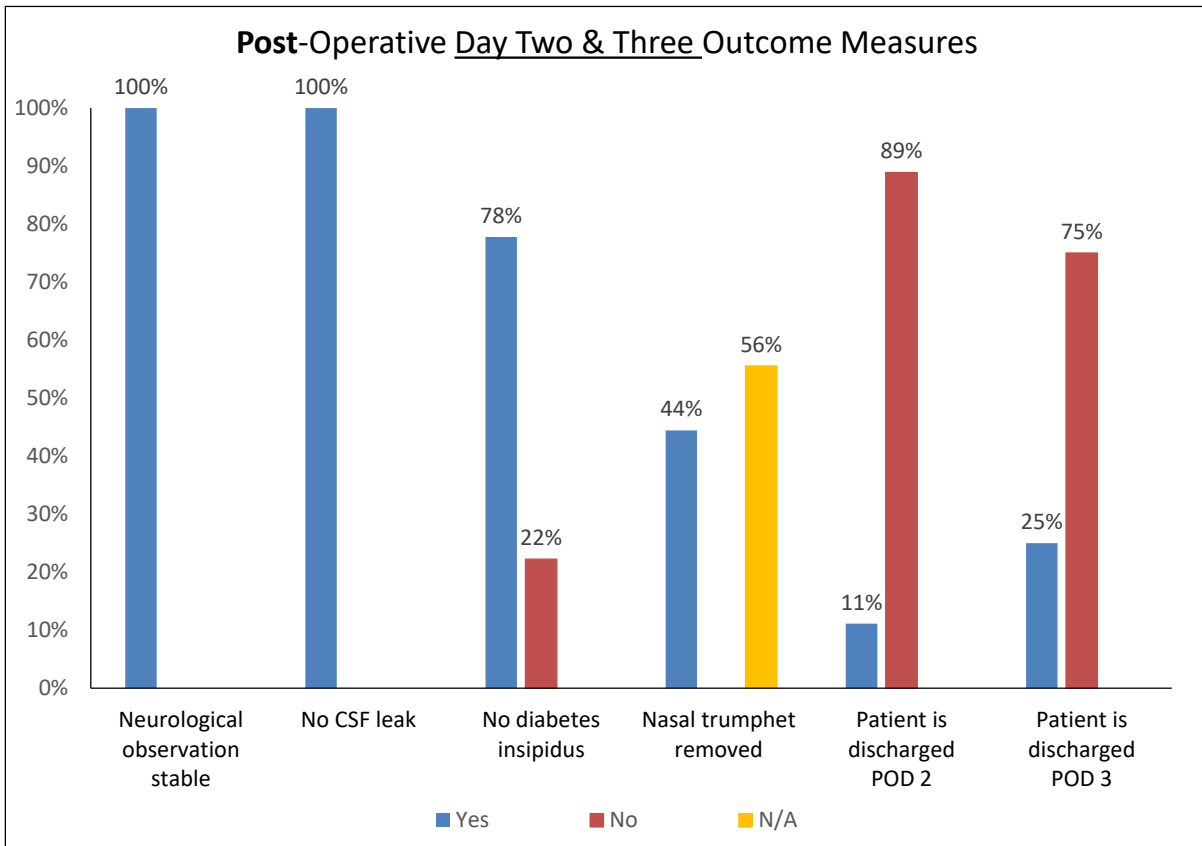
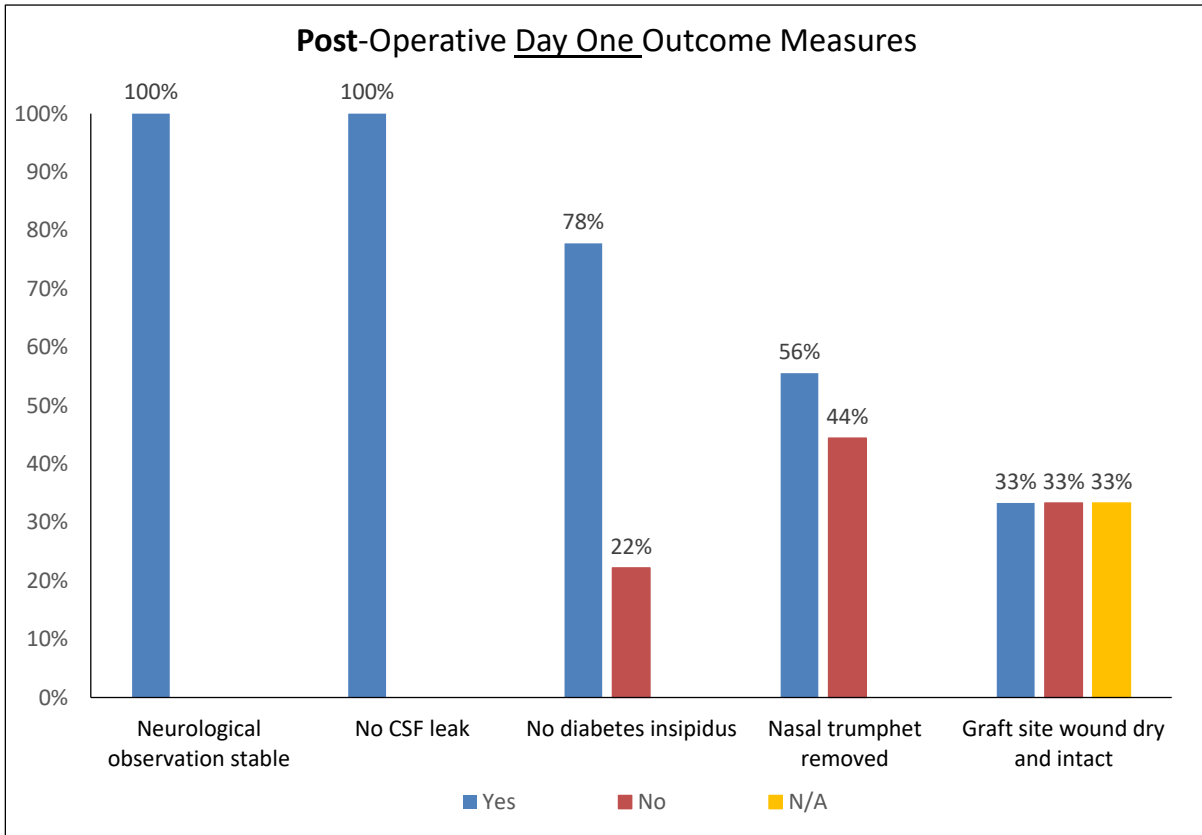
Number of patients managed on the clinical pathway: 9 (100%)

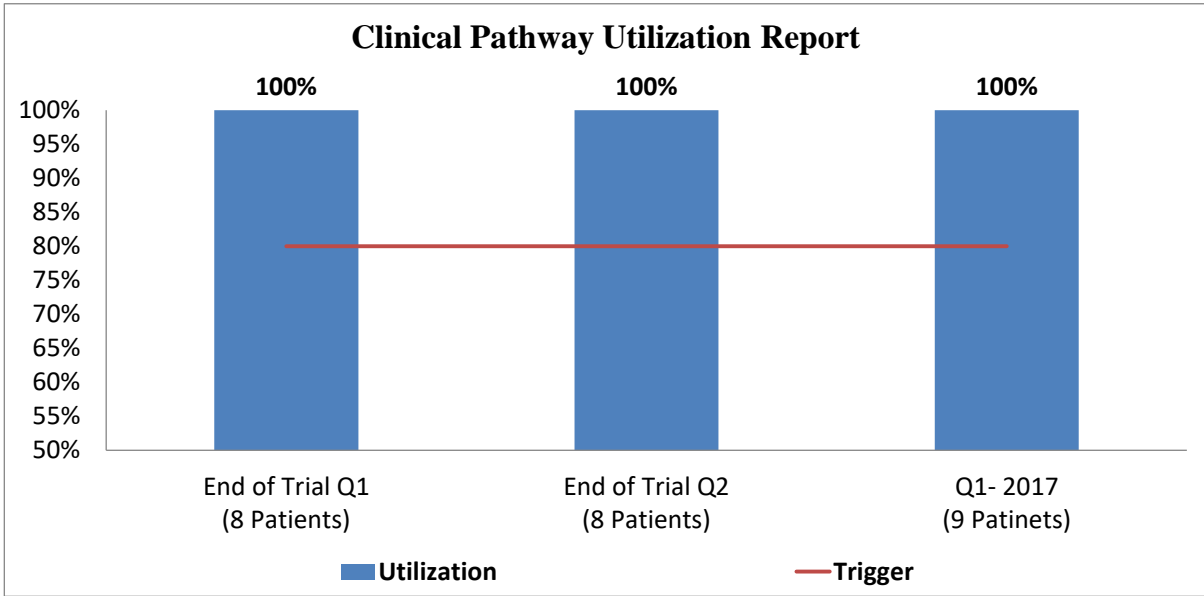
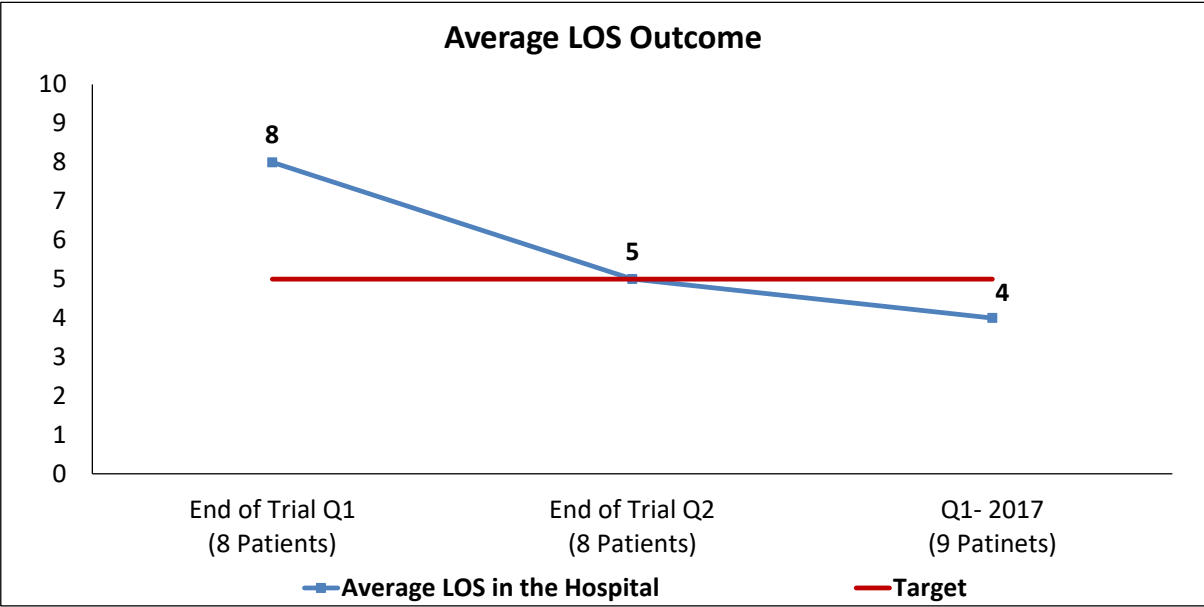
The documentation compliance on the clinical pathway per discipline in the table below:

Discipline	Number of Patients	Complete Documentation	Incomplete Documentation
Medical Doctor	9	56%	44%
C1 Nurse	7	100%	0%
SSCU-B Nurse	2	100%	0%

The clinical pathway outcomes Pre and Post Operative Day (POD) are illustrated in the following graphs:







Measure:

The Long-term outcome measure for this clinical pathway is to decrease the LOS for all patients is 5 days Perioperatively.

Findings:

1. The utilization of this clinical pathway is **Excellent 100%**
2. The average LOS for the (9) patients in the hospital is **4 Days**.

Follow Up Action plan:

1. The report to be shared with the respective Healthcare Provider/ Medical Quality Director / Clinical Pathway Coordinator.
2. The author team agreed to have this pathway as an active form with minor changes, which is under the approval process.