

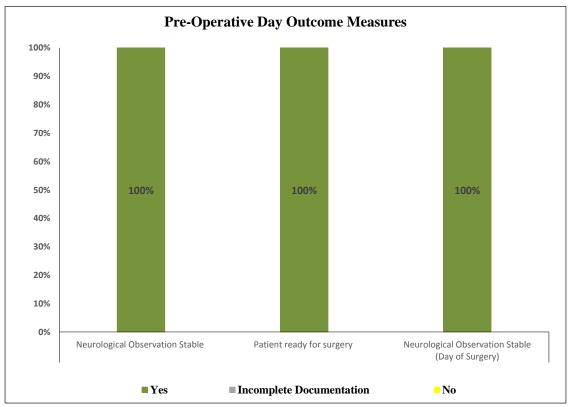
Adult Transphenoidal Resection of Pituitary Tumors Clinical Pathway

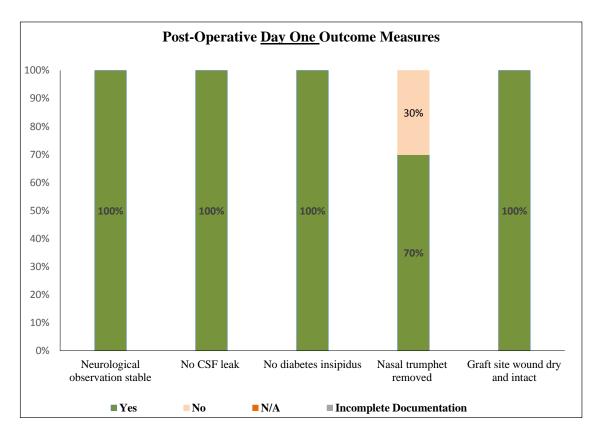
Clinical Pathway 4th Quarter Report 2018 Data Collection Period: 01 October 2018 - 31 December 2018 Units using the clinical pathway: C1 & SSCU-B Data Sources: Retrospective review of Clinical Pathway Forms Number of patients who were eligible to be put on the clinical pathway: 10 Number of patients managed on the clinical pathway: **10** (100%).

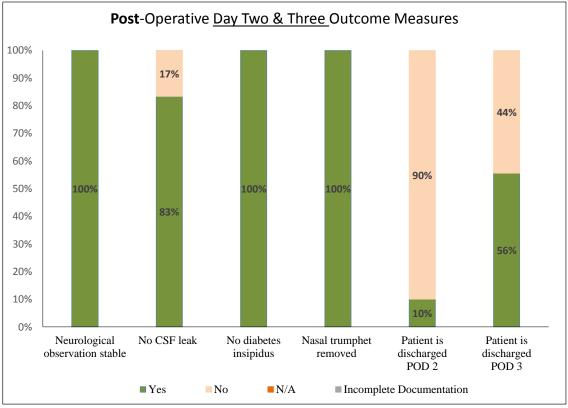
The documentation compliance on the clinical pathway per discipline in the table below:

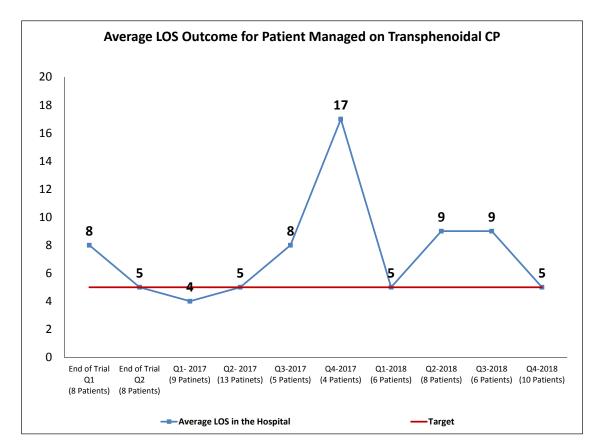
Discipline	Number of Patients	Complete Documentation	Incomplete Documentation
Medical Doctor	10	75%	25%
C1 Nurse	10	90%	10%
SSCUB Nurse	3	90%	10%

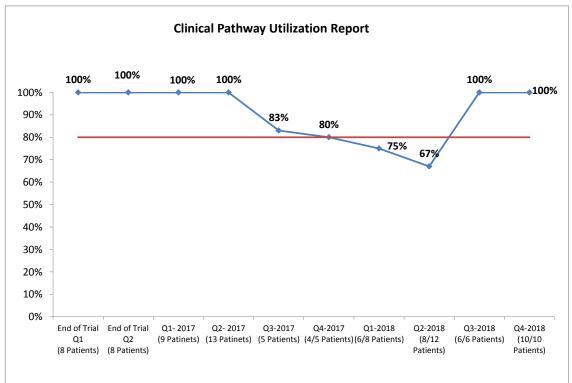
The clinical pathway outcomes Pre and Post Operative Day (POD) are illustrated in the following graphs:

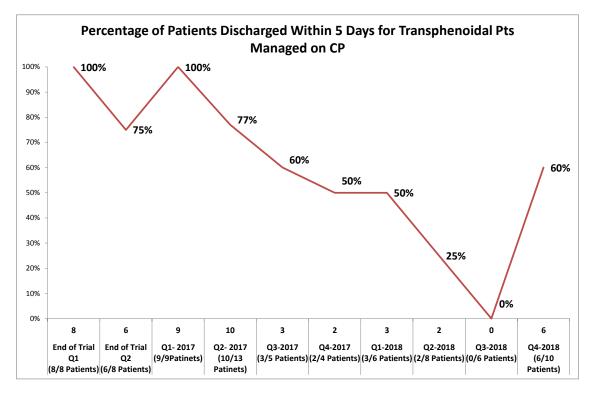












Measure:

The ultimate outcome measure for this clinical pathway is to decrease the LOS for all patients to be 5 days perioperatively.

Findings:

1. The discharge status of all patients managed on this Clinical Pathway is as follow:

- Four patients were not discharged <u>POD3</u> because they were awaiting other service
- 2. The average LOS for the (10) patients in the hospital is 5 days.
- 3. The utilization of this clinical pathway is 100%.

Follow Up Action plan:

1. The report to be shared with the respective Healthcare Provider/ Medical Quality Director / Clinical Pathway Coordinator.

2.Plan to move the CP to automation version soon.

3. In-Services will be provided to the units where the Clinical Pathway is implemented to improve documentation and utilization.