



Adult Transphenoidal Resection of Pituitary Tumors Clinical Pathway

Clinical Pathway 3rd Quarter Report 2021

Data Collection Period: 01 July 2021 - 30 September 2021.

Units using the clinical pathway: C1, MSICU-L9, MSICU-L10

Data Sources: Retrospective review of Clinical Pathway Forms

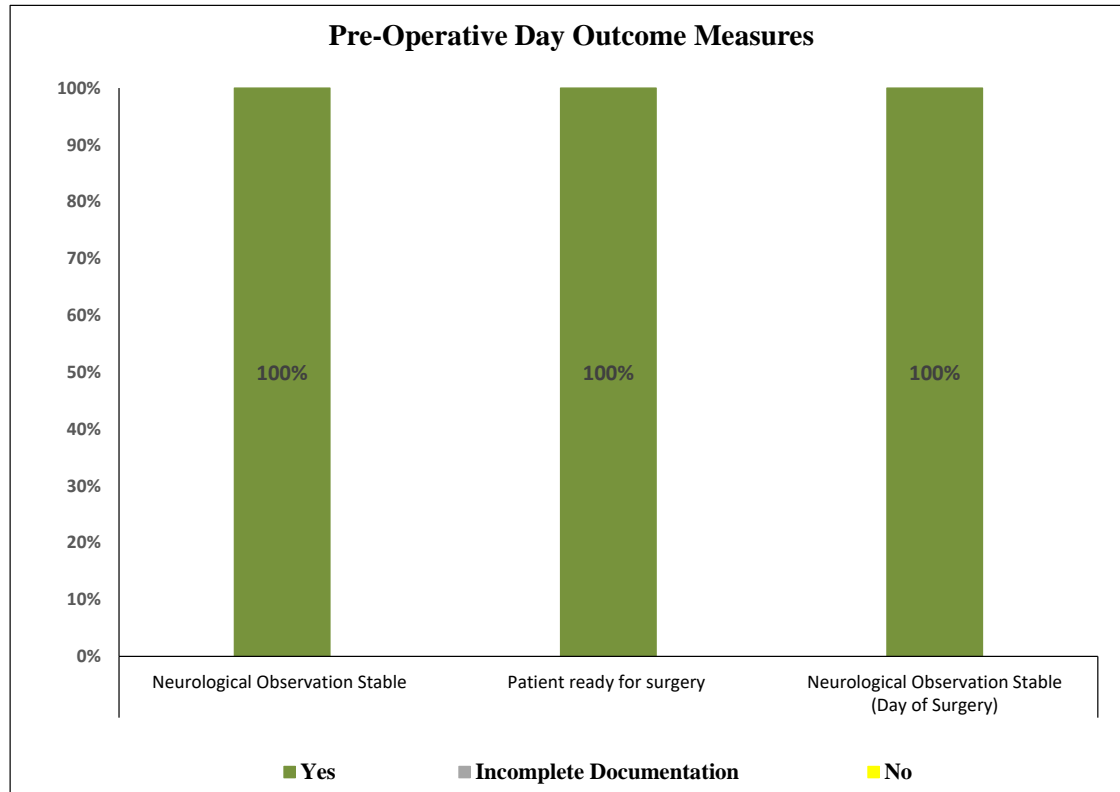
Number of patients who were eligible to be put on the clinical pathway: 6.

Number of patients managed on the clinical pathway: **6 (100%)**.

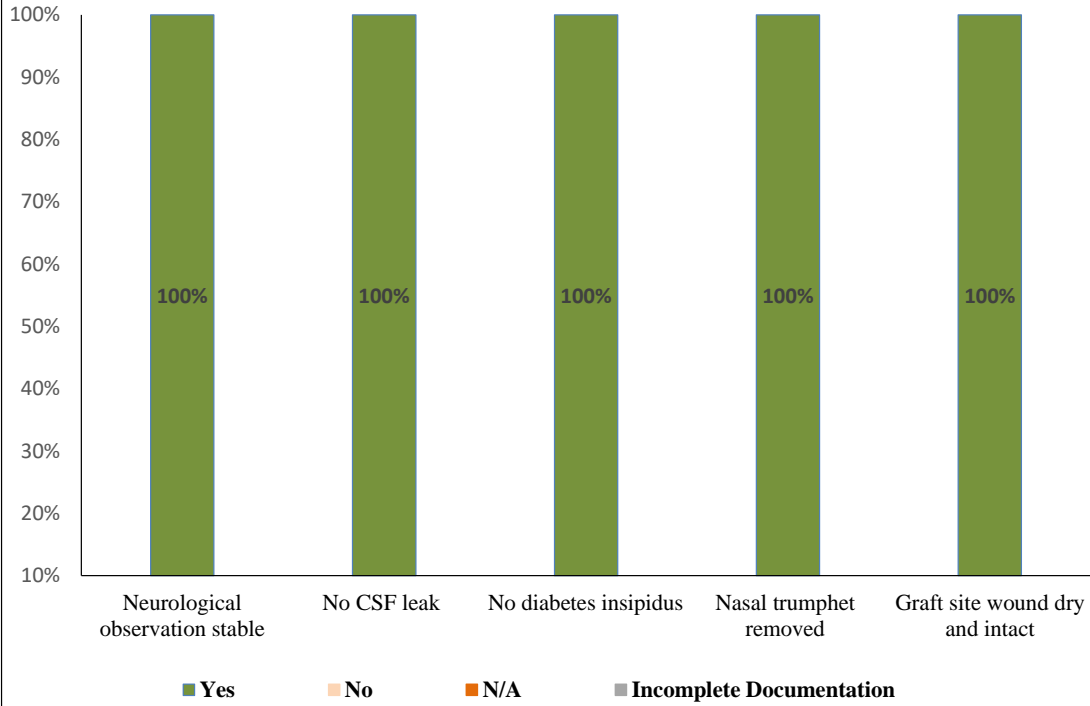
The documentation compliance on the clinical pathway per discipline in the table below:

Discipline	Number of Patients	Complete Documentation	Incomplete Documentation
Medical Doctor	6	100%	0%
C1 Nurse	6	100%	0%

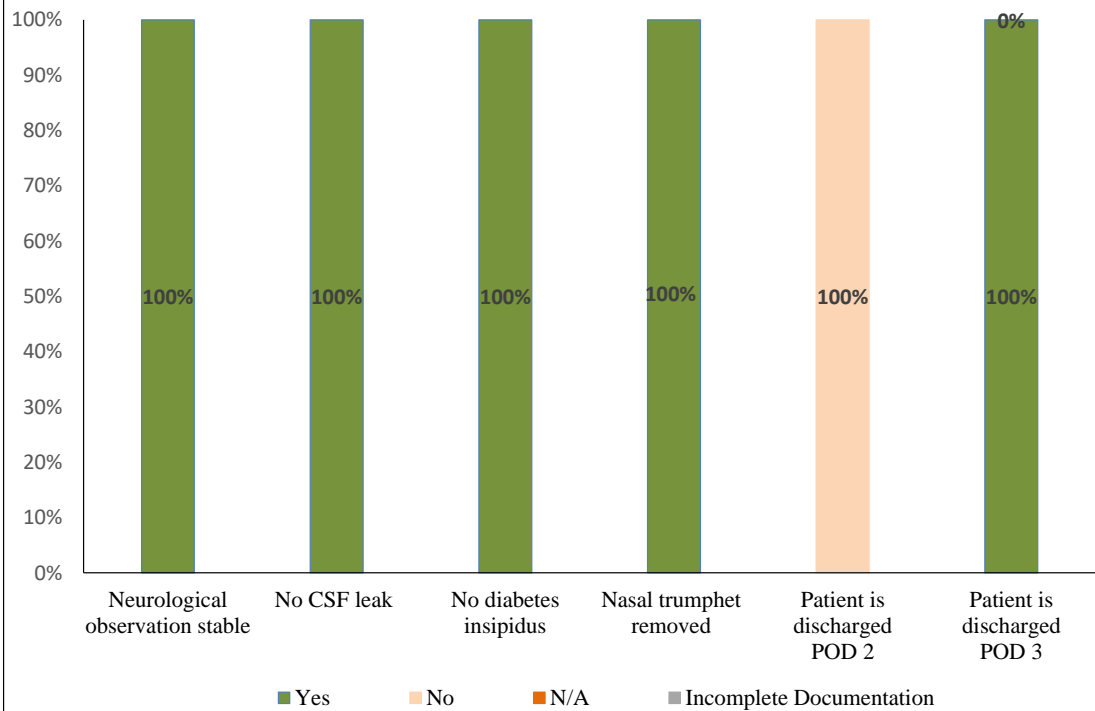
The clinical pathway outcomes Pre and Post Operative Day (POD) are illustrated in the following graphs:



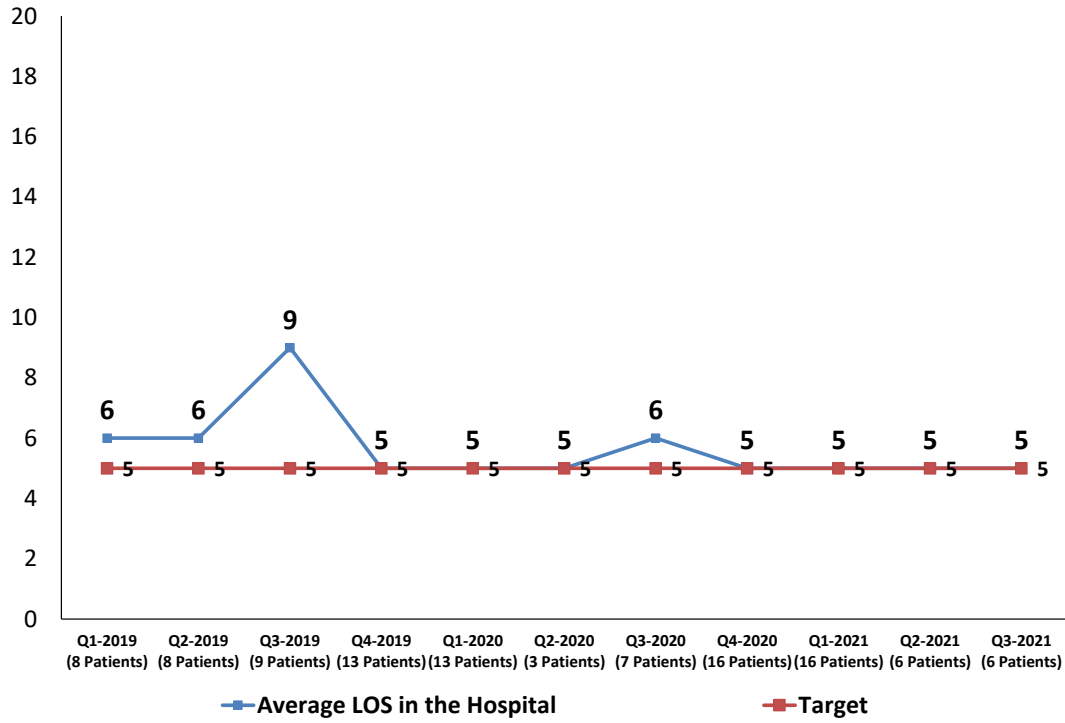
Post-Operative Day One Outcome Measures



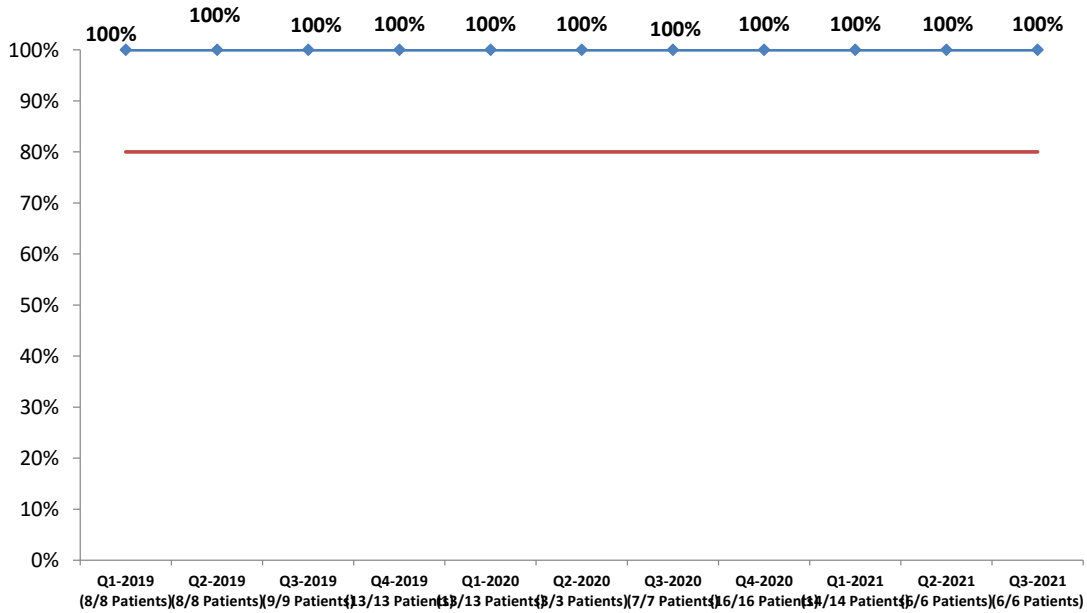
Post-Operative Day Two & Three Outcome Measures

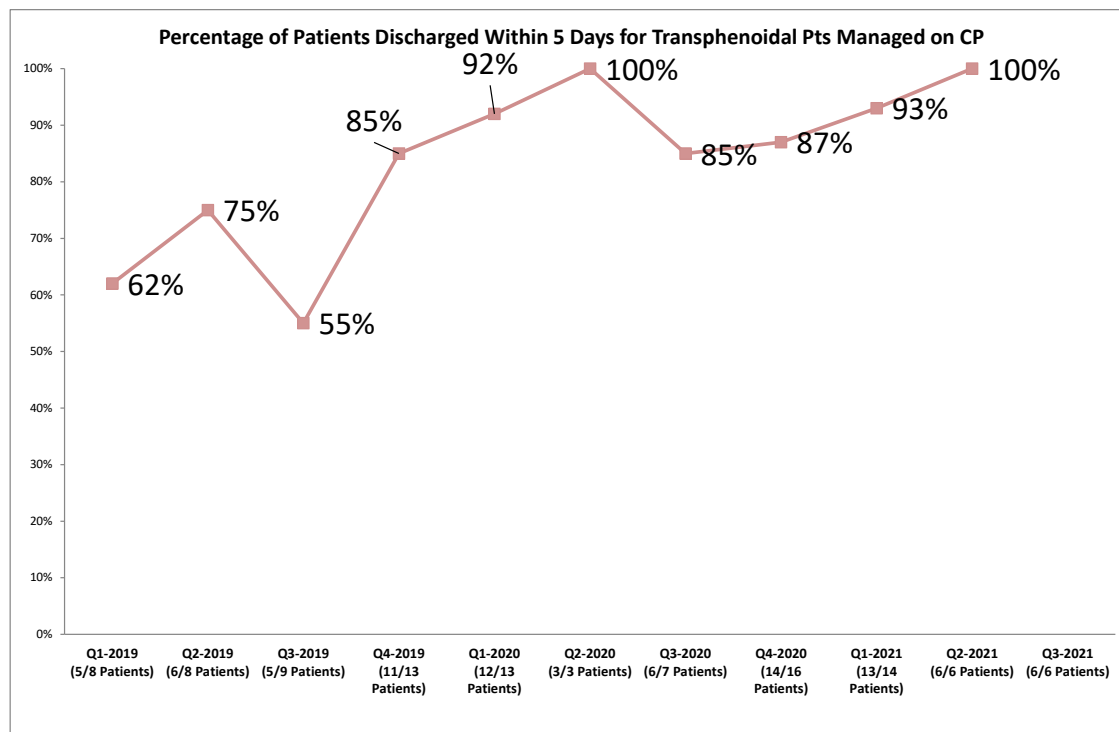


Average LOS Outcome for Patient Managed on Transphenoidal CP



Clinical Pathway Utilization Report





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:

- No patient discharged POD2 .
- Six patients were discharged POD3 .

2. The average LOS for the (6) 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.