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King Faisal Specialist Hospital & Research Centre
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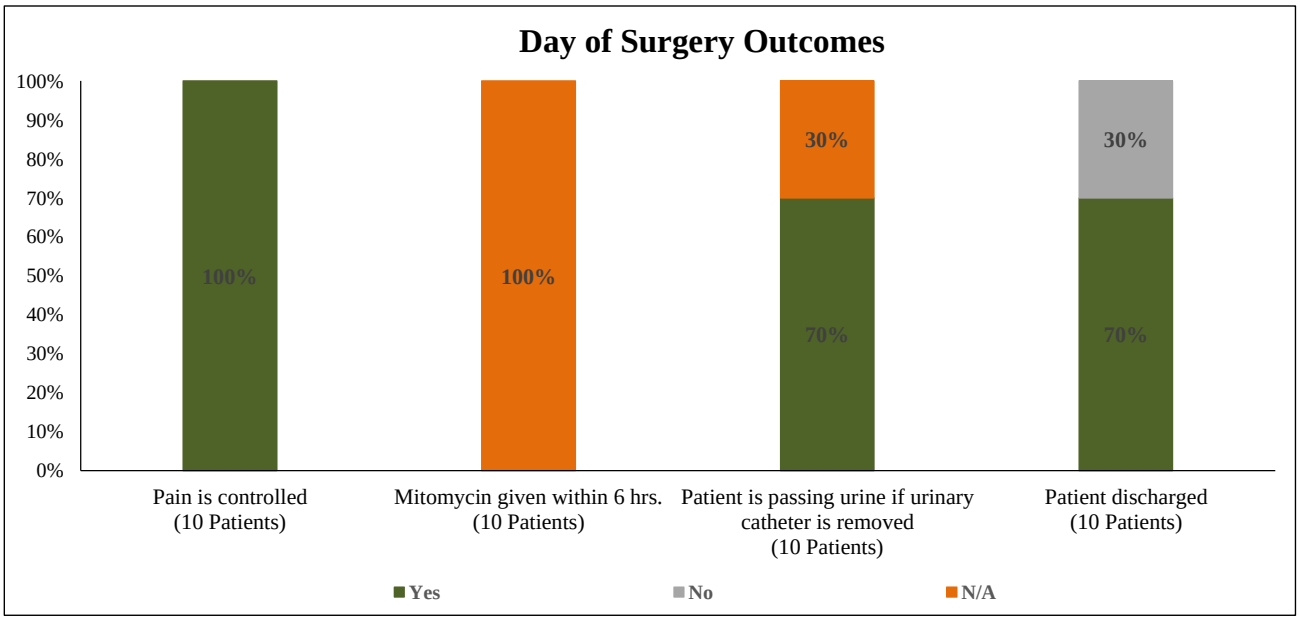
Transurethral Resection of Bladder Tumor Report Clinical Pathway

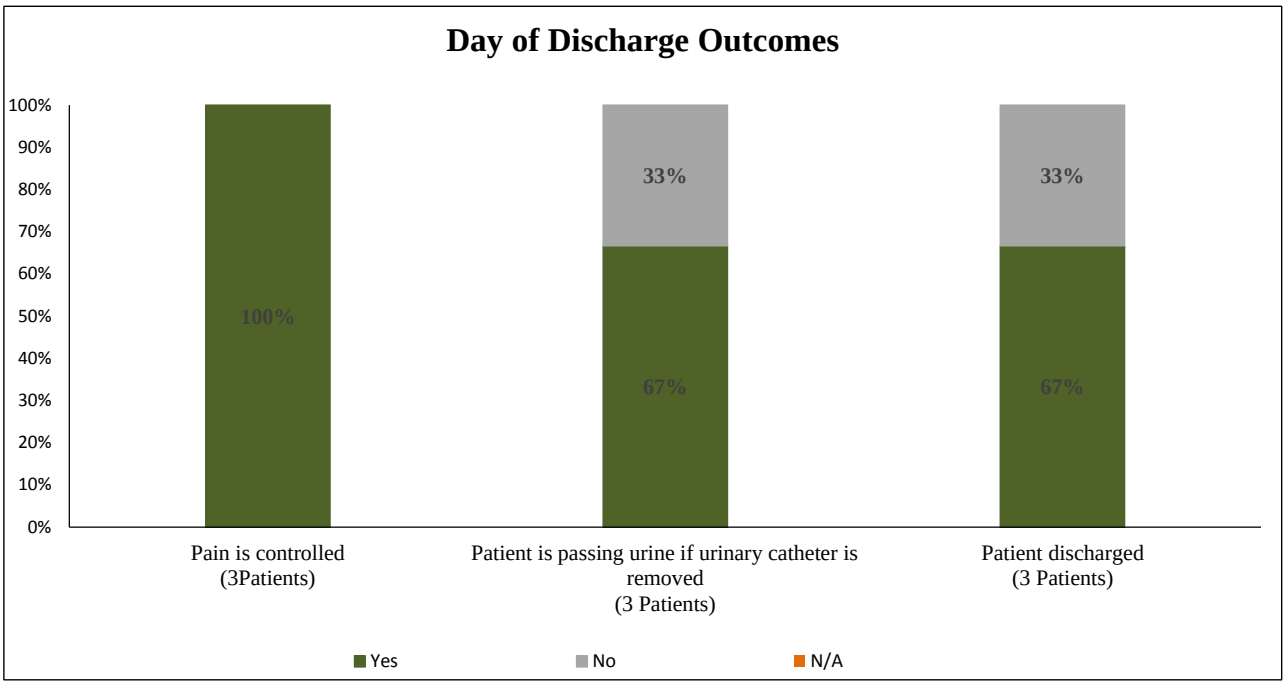
Clinical Pathway 2nd Quarter Report 2018
Data Collection Period: 01 April 2018 - 30 June 2018
Units using the clinical pathway: PACU, DSU & A3
Data Sources: Retrospective review of clinical pathway forms
Number of patients who were eligible to be put on the clinical pathway in DSU is: 19
Number of patients managed on the clinical pathway in DSU is: 10 (Utilization is 53 %)

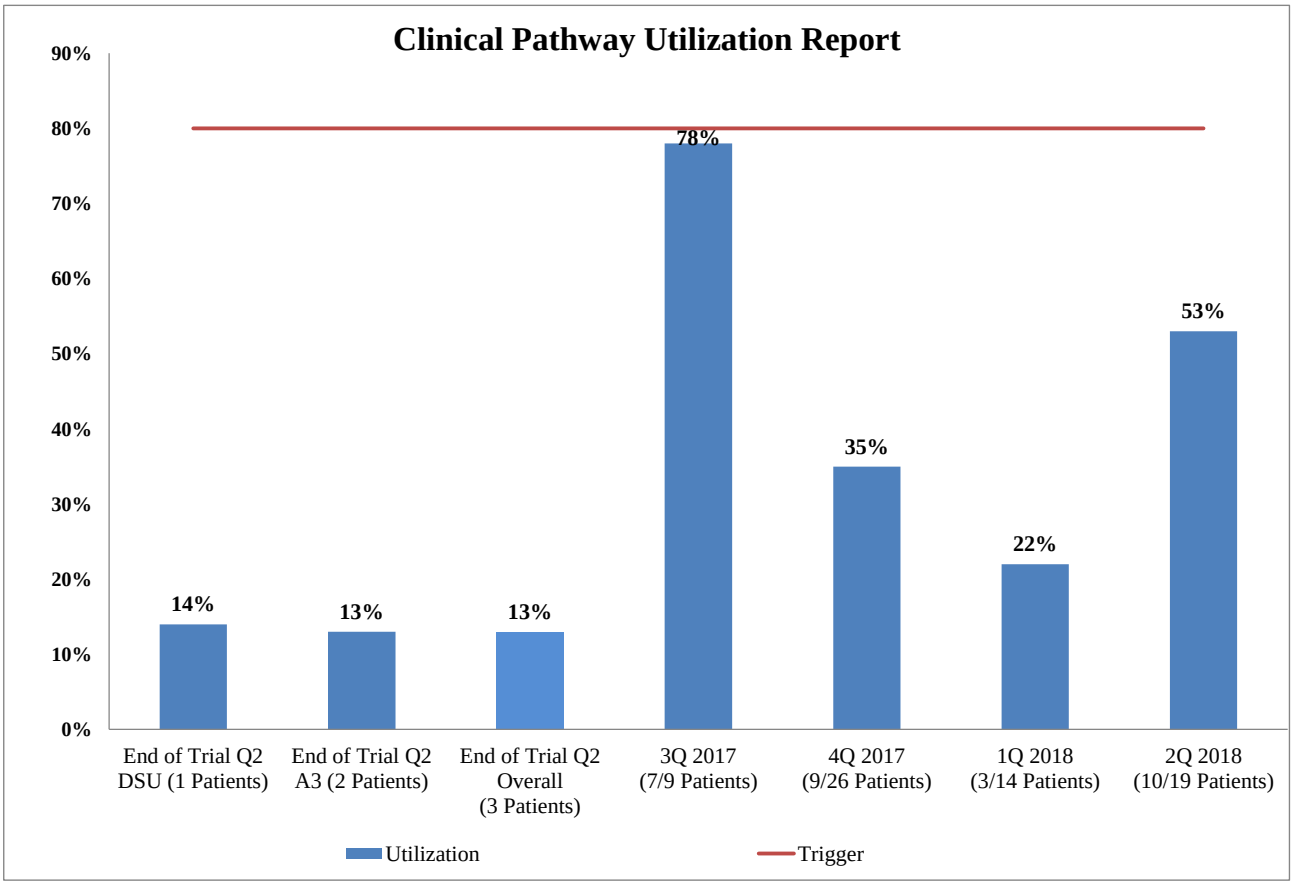
The documentation compliance on the clinical pathway per discipline in the table below:

Discipline	No. of Patients	Complete Documentation	Incomplete Documentation
Medical Doctor	10	40%	60%
PACU Nurse	3	67%	23%
DSU Nurse	7	86%	14%
A3 Nurse	3	12%	78%

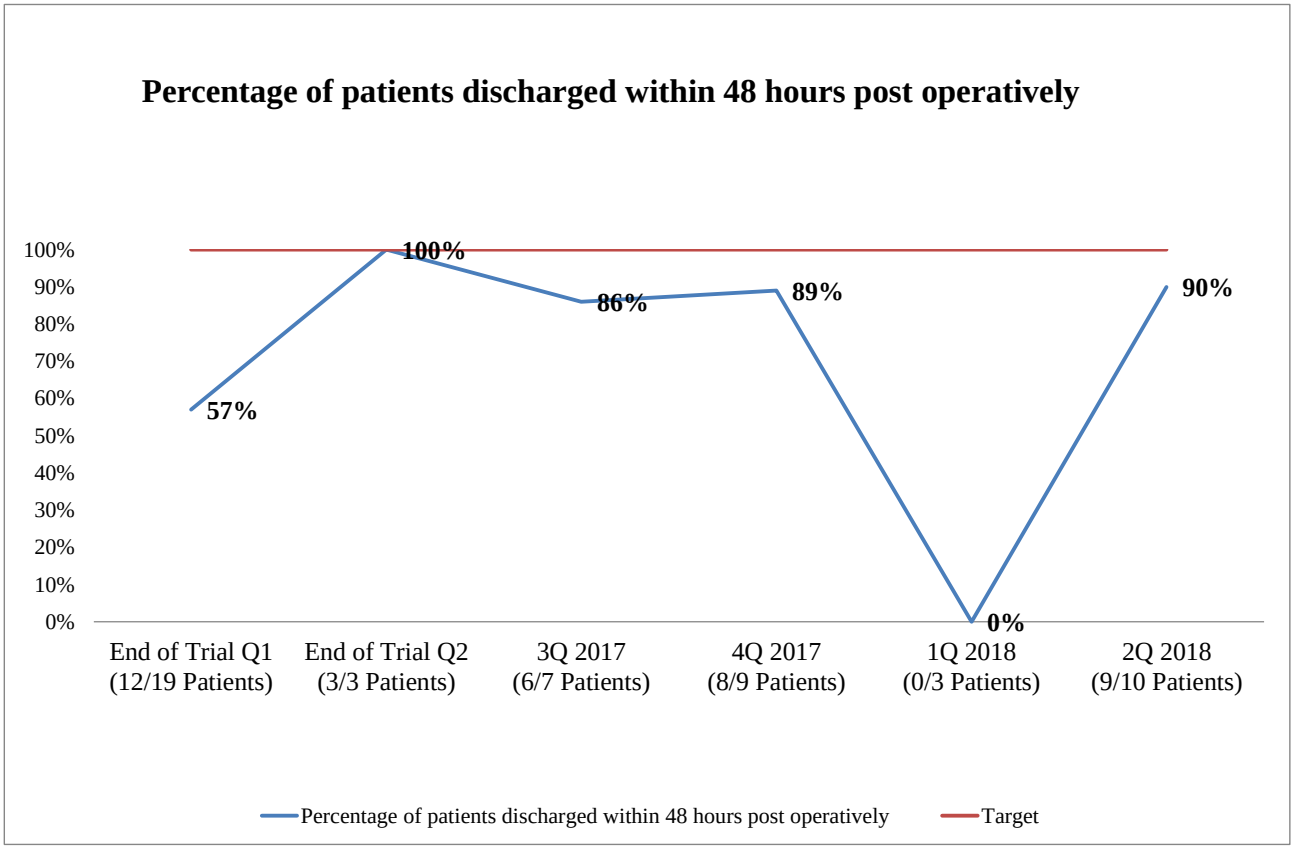
The clinical pathway outcomes are illustrated in the following graphs:

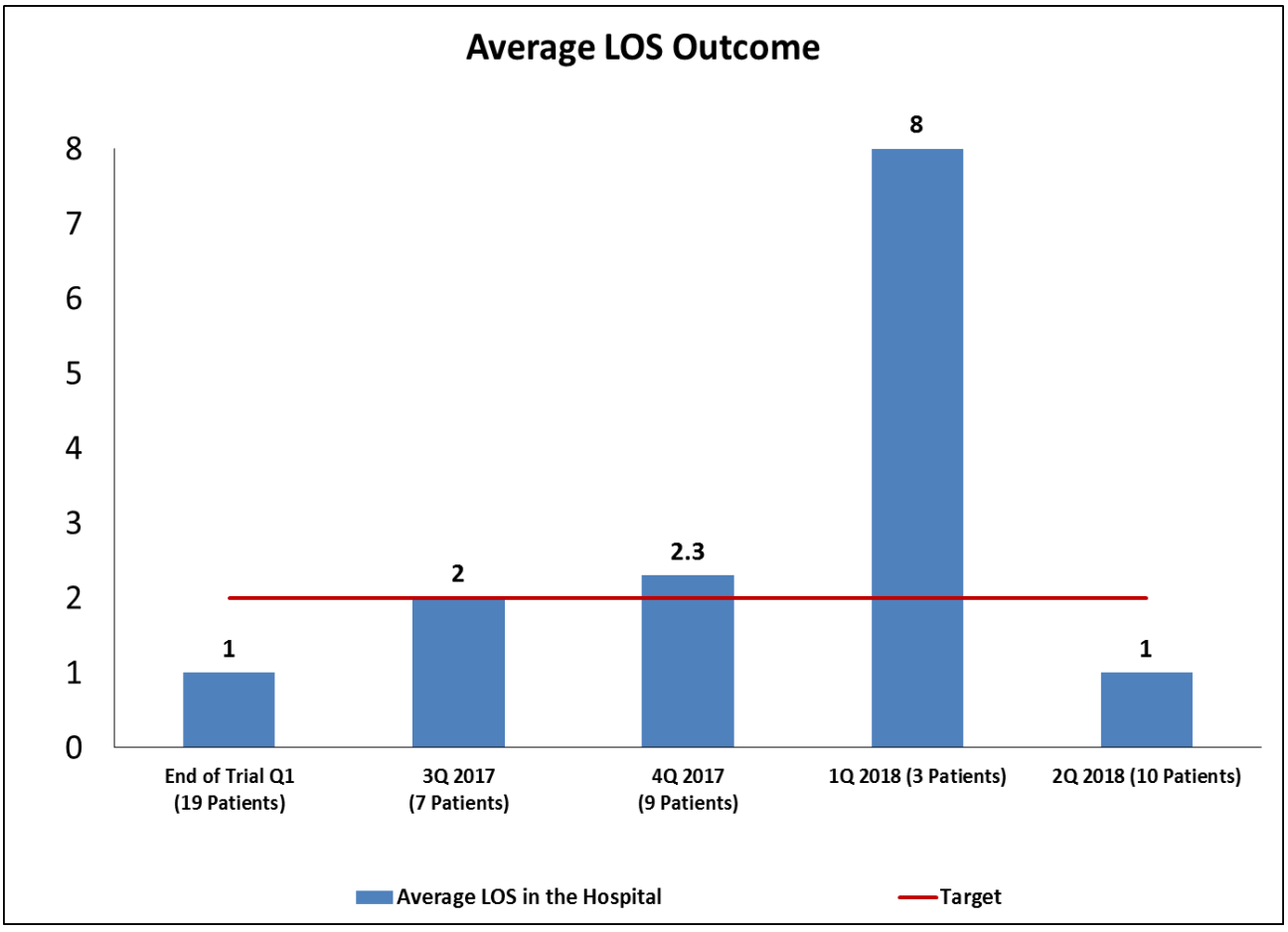



Day of Discharge Outcomes
100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
100%
33%
67%
33%
67%
Pain is controlled (3Patients)
Patient is passing urine if urinary catheter is removed (3 Patients)
Patient discharged (3 Patients)
Yes
No
N/A


Clinical Pathway Utilization Report
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%
14%
13%
13%
78%
35%
22%
53%
End of Trial Q2 DSU (1 Patients)
End of Trial Q2 A3 (2 Patients)
End of Trial Q2 Overall (3 Patients)
3Q 2017 (7/9 Patients)
4Q 2017 (9/26 Patients)
1Q 2018 (3/14 Patients)
2Q 2018 (10/19 Patients)
Utilization
Trigger

No patients were was not discharged within 48 hrs.





Measures:

The ultimate outcome measure for this clinical pathway is to discharge patients within 48 hours post operatively.

Findings:

1. 90% Patients (n = 9) were discharged within 48 hours post operatively.

2. The average LOS for all patients put on the clinical pathway was 1 Day.

3. One patient needed additional more irrigation.

Measures:

The clinical pathway utilization trigger is ≥ 80%

Findings:

The bar chart illustrate the followings:

The overall utilization of this pathway is below the trigger. **(U%=53%)**

Action Plan:

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

2. The Clinical Pathway Coordinator to encouraged healthcare providers to utilize the clinical pathway nurse champion as a resource for any clarifications during the clinical pathway coordinator monthly rounds.

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

4. The clinical pathway author team will be soon working on the automation of this clinical pathway.

Recommendations:

All end-user disciplines need to improve the documentation and utilization compliance.