



Strategic Priority: **SPI- Medical, Research, Academic Research**

Project Name

Same day admission in adult Urology elective cases

Site

Riyadh

Department

Urology

Project Status

Completed

Project Start Date

07-01-2015

Project End Date

10-31-2018

Problem: Why the project was needed?

Being a tertiary care hospital, we need to spare beds for cases that require direct or emergency admission and minimize the hospital costs by decreasing hospital length of stay.

Therefore, this project was selected, to ensure that Adult urology elective cases having surgery must be done as same day of admissions; this will improve bed utilization, increase the number of treated patients, minimize the total cost, and free beds for patients who require admissions.

Aims: What will the project achieve?

To increase the percentage of compliance to the same day admission for urology elective cases at least 50% from baseline by end of October 2018 and sustain it for over 4 years.

Benefits/Impact: What is the improvement outcome?

(check all that apply)

- Contained or reduced costs
- Improved productivity
- Improved work process
- Improved cycle time
- Increased customer satisfaction
- Other (please explain)
Click or tap here to enter text.

Quality Domain: Which of the domains of healthcare quality does this project support?

(Select only one)

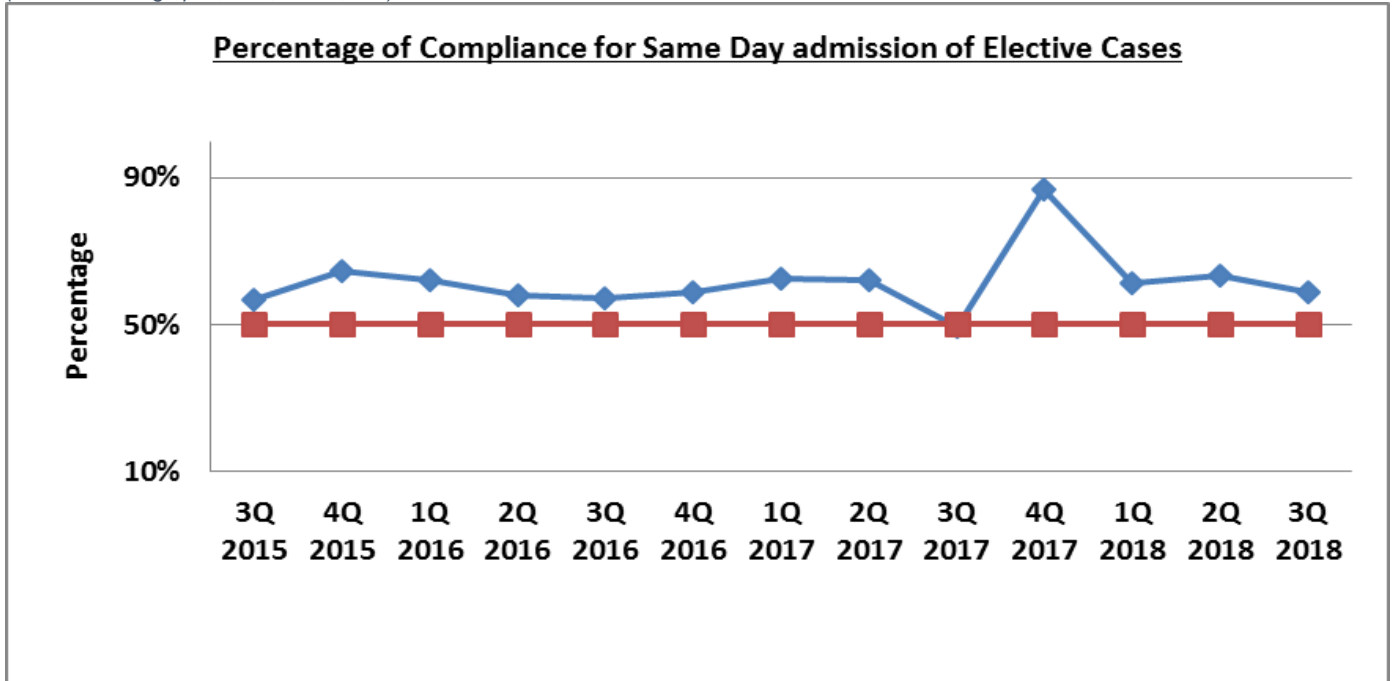
Efficient

Measures: Performance metrics to be evaluated	Targets: Expected outcomes
Percentage of the same day admission for urology elective cases	At least 50% from baseline.

Interventions: Overview of key steps/work completed

- Clear all Adult urology elective cases booked for elective surgical procedure by pre-anaesthesia clinic.
- Book patients in preadmission clinic shortly before the day of surgery for up-to-date assessment by the surgical team (consent will be signed and all results/investigation will be reviewed / ordered and assessed).
- Provide patient with all needed instructions prior to surgery.

Results: Insert relevant graphs and charts to illustrate improvement pre and post project
(insert relevant graphs, data, charts, etc.)



Project Lead

Name

(person accountable for project)
Prof. Dr.Waleed Al Taweel

Team Members

Names

(persons involved in project)
Dr. Alaa Moukhtar