مستشفى الملك فيصل التخصصي ومركز الأبحاث
King Faisal Specialist Hospital & Research Centre
Gen. Org. — مؤسسة عامة

2017 Performance Improvement Report
STRATEGIC PRIORITY
3. Improve efficiency and decision-making

Project Name
Daily Falls Assessment Report

Site	Department
Riyadh	Critical Care Nursing-/High Dependency Unit

Project Status	Project Start Date	Project End Date
Completed	01-01-2016	12-31-2016

Problem: Why the project was needed?

Reducing the risk of patient harm resulting from falls, is one of the International Patient Safety Goals; and, Critical Care Nursing is working toward delivering high-quality patient care during hospitalization; this can be achieved through preventing falls and fall-related injuries in the unit and improving nurses' documentation compliance in order to enhance the quality of nursing practice.

Aims: What will the project achieve?

1. To decrease the number of fall incidents in High Dependency Unit to zero by September 2017.
2. To decrease fall injuries in High Dependency Unit 50% from the baseline by September 2017.

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?
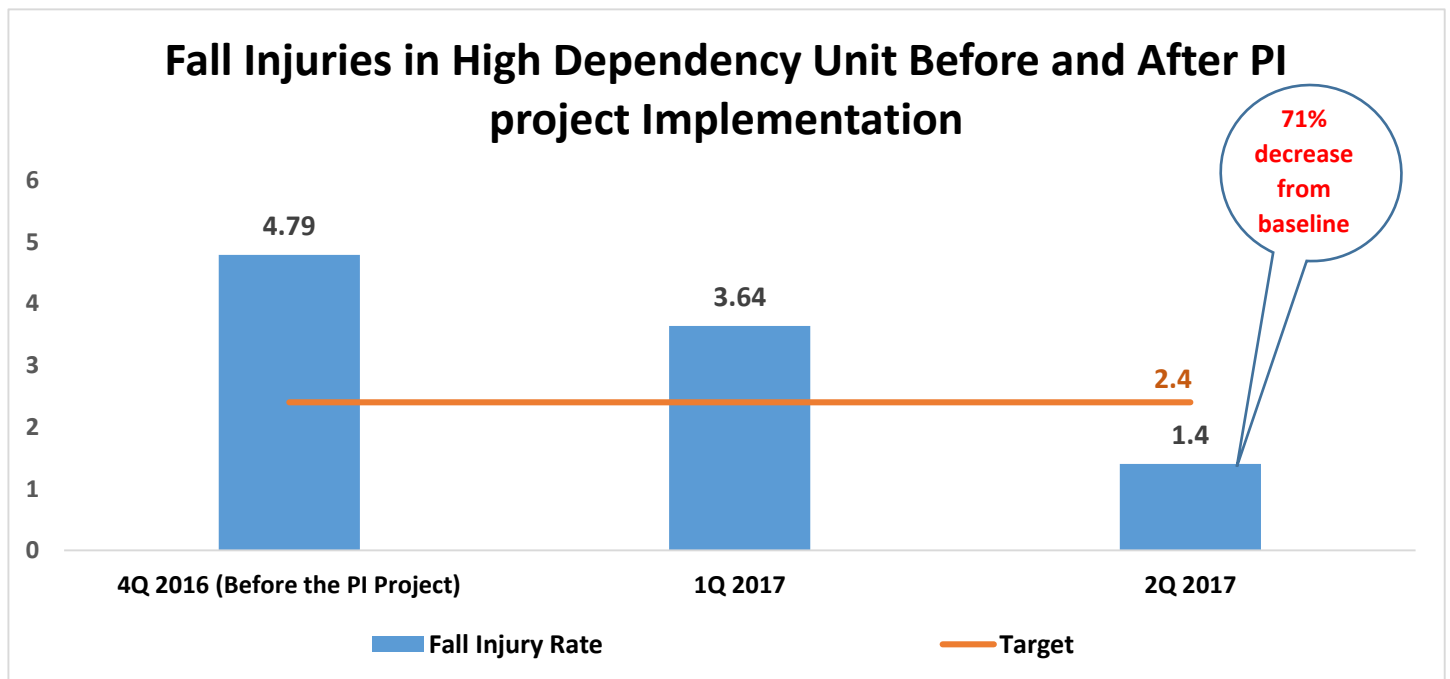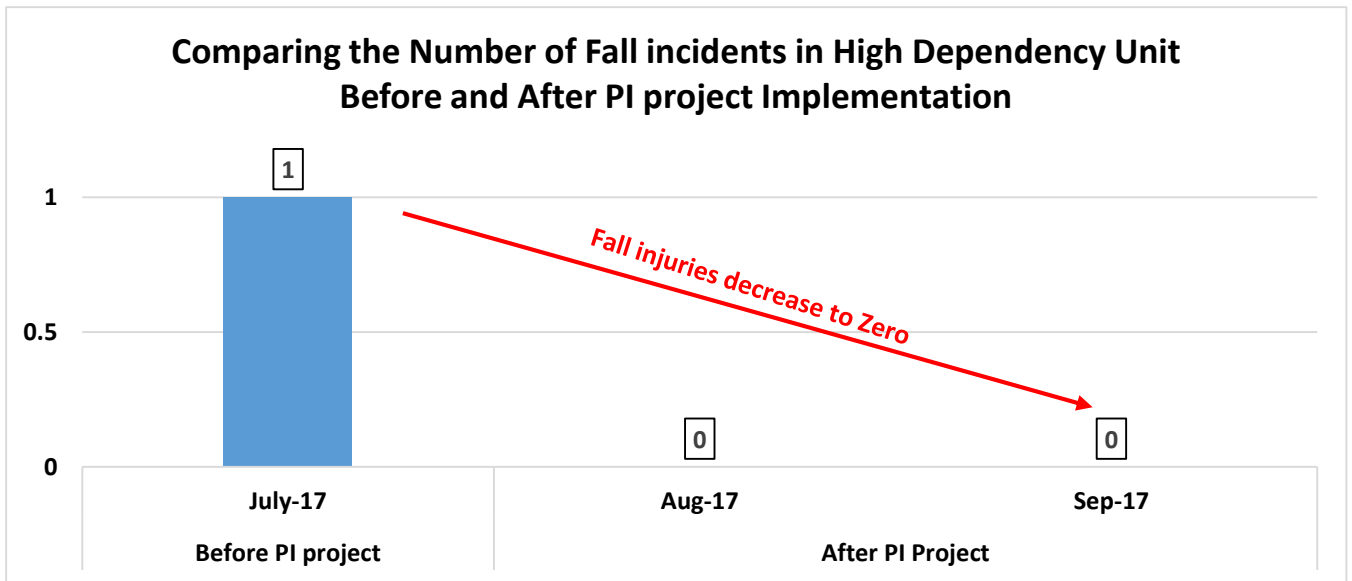*(Select only one)*

Safe

Measures: Performance metrics to be evaluated	Targets: Expected outcomes
Number of fall incidents in High Dependency Unit Fall injuries in High Dependency Unit	Zero Decrease 50% from baseline.

Interventions: Overview of key steps/work completed

- Educate patient & family upon admission and give them good unit system orientation.
- Scheduled rounding protocols for all the rooms.
- Assessment of fall risk factors within the overall care plan for patients
- Immediate initiation of intensive analysis after each fall to identify the root cause of it.
- Handover Shift report between unit charge nurses to include all fall assessment related aspects

Comparing the Number of Fall incidents in High Dependency Unit Before and After PI project Implementation

	July-17	Aug-17	Sep-17
	1	0	0

Fall injuries decrease to Zero

Before PI project — After PI Project

Fall Injuries in High Dependency Unit Before and After PI project Implementation

	4Q 2016 (Before the PI Project)	1Q 2017	2Q 2017
Fall Injury Rate	4.79	3.64	1.4

Target: 2.4

71% decrease from baseline

■ Fall Injury Rate   ── Target

Project Lead	Team Members
Name *(person accountable for project)* Lirbarosa Barrera	**Names** *(persons involved in project)* High Dependency Unit (HDU) Staff