2017 Performance Improvement Report

STRATEGIC PRIORITY

 1. Develop world-leading healthcare and research

|  |
| --- |
| **Project Name** |
| Improving of the of Lead Apron & Garments Tracking |
| **Site** | **Department** |
| Jeddah | Radiology Department /Angiography |
|  |
| **Project Status** | **Project Start Date** | **Project End Date**  |
| Completed | 04-01-2017 | 08-22-2017 |

|  |  |
| --- | --- |
| **Problem:** Why the project was needed?No systematic method to confirm the inspection, cleaning and the safety of the lead aprons& garments usage among (Dental, Radiology ,OR and Cath. Lab ), only Radiology department was tracking their lead aprons which is122 pieces, we will target a total of 423 pieces including (Dental, Radiology, OR and Cath. Lab ).  | **Aims:** What will the project achieve?Improving the compliance of lead apron & garments tracking. |
| **Benefits/Impact:** What is the improvement outcome?*(check all that apply)*[x]  Contained or reduced costs[x]  Improved productivity[x]  Improved work process[x]  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 |
| Compliance of lead apron & garments tracking | Improving the compliance of lead apron & garments tracking from 28% to 100% by the end of August 2017 |

 |
| **Interventions:** Overview of key steps/work completed* A software for lead apron tracking was designed and installed in each department (Dental, Radiology, OR and Cath. Lab).
* A team leader was assigned for each department (Dental, Radiology, OR and Cath. Lab)
* The assigned staffs were trained on how to utilize the software. A follow up on progress was done.
* Lead aprons were labeled, tagged and linked to the tracking system (Radiation Protection Garments Quality Control software).
* All lead aprons were tagged.
 |
| **Results:** Insert relevant graphs and charts to illustrate improvement pre and post project*(insert relevant graphs, data, charts, etc.)* |

|  |  |
| --- | --- |
| **Project Lead** | **Team Members** |
| **Name** *(person accountable for project)* | **Names***(persons involved in project)* |
| Ehab Ababneh | Mahmoud Ali CINI ALIAS SAMUEL JR GO EVELYN SINAJONIman MohammedIbrahim Qoulaghasi |