2017 Performance Improvement Report

STRATEGIC PRIORITY

 3. Improve efficiency and decision-making

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| **Project Name** |
| Switching intravenous pre-chemotherapy medications (dexamethasone) to oral route |
| **Site** | **Department** |
| Riyadh | Pharmaceutical Care |
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| **Project Status** | **Project Start Date** | **Project End Date**  |
| Completed | 05-01-2017 | 12-31-2017 |

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| **Problem:** Why the project was needed?The preparation of intravenous dexamethasone bag in particular, is time consuming. In addition, most of these preparations are returned to pharmacy as expired medications on a daily-bases. This accounts for waste in cost and medications | **Aims:** What will the project achieve?To reduce the annual cost of pre-chemotherapy dexamethasone preparations by at least 80% before the end of 2017; and this is done by switching from IV to oral route. |
| **Benefits/Impact:** What is the improvement outcome?*(check all that apply)*[x]  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** |

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| **Measures:** Performance metrics to be evaluated | **Targets:** Expected outcomes |
| Dexamethasone cost | 80% reduction from baseline |

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| **Interventions:** Overview of key steps/work completed* All pre-printed protocol for solid tumor are updated to reflect the actual change of switching from IV to oral.
* Oral dexamethasone was added in PYXIS
* Relevant departments were informed for the new practice
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| **Results:** Insert relevant graphs and charts to illustrate improvement pre and post project*(insert relevant graphs, data, charts, etc.)* |

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| **Project Lead** | **Team Members** |
| **Name** *(person accountable for project)* | **Names***(persons involved in project)* |
| Fatma Maraiki | * Mohamed Al-Nahedh
* Faiyaz Farooq
* Jawaher AlRashid
* Mahdi Al Nsour
* Yasmin Khalid
* Hafiz Maroof
* Nourhan Hajjaj (Volunteer)
* Naila Waheed
* Sana Faiyaz Summer Ibrahim
* Melissa Mallillin
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