2017 Performance Improvement Report

STRATEGIC PRIORITY

3. Improve efficiency and decision-making

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| **Project Name** | | | |
| [Central Line-associated Blood Stream Infection](https://www.cdph.ca.gov/Programs/CHCQ/HAI/Pages/CentralLine-associatedBloodstreamInfection(CLABSI).aspx) (CLABSI) in MICU-E2 | | | |
| **Site** | | **Department** | |
| Riyadh | | Critical Care Nursing - Medical Intensive Care Unit E (MICU-E2) | |
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| **Project Status** | **Project Start Date** | | **Project End Date** |
| Completed | 02-09-2017 | | 09-30-2017 |

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| **Problem:** Why the project was needed?  Reducing the risk of health care associated infection is one of the International Patient Safety Goals.  In March 2017, CLABSI rate has suddenly increased in Medical Intensive Care Unit E (MICU-E2). Therefore, this project was initiated to decrease CLABS infection rate for better patient outcome. | **Aims:** What will the project achieve?  To decrease CLABSI rate in MICU E2 to zero (0) by 3Q of 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 |

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| |  |  | | --- | --- | | **Measures:** Performance metrics to be evaluated | **Targets:** Expected outcomes | | CLABSI rate | Zero | |
| **Interventions:** Overview of key steps/work completed   * Peer auditing * CLABSI random auditing on compliance to CLBSI Bundle. * Advocating patients and their families for compliance to hand hygiene * Advocating medical team for early removal of lines. * Continuous in-services provision by CLABSI taskforce members |
| **Results:** Insert relevant graphs and charts to illustrate improvement pre and post project  *(insert relevant graphs, data, charts, etc.)*  **Start of The Project** |

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| **Project Lead** | **Team Members** |
| **Name**  *(person accountable for project)* | **Names**  *(persons involved in project)* |
| Khaled Kardesh | MICU-E2 Staff Nurses |