Infection Control Quality Assurance & Performance Improvement (QAPI)
Sample Performance Improvement Projects (PIPs)

Goal Statement Components:

**Facility Name:** Starview Convalescent Center  
**Specific Issue to Address:** Urinary Tract Infection (UTI) incidence  
**Baseline (Current) Data:** 15.5%  
**Target Goal Data:** 4.9%  
**Source of Data:** CASPER* report  
**Target Goal Date:** December 31, 2016  

**SMART Goal**

Decrease the percent of residents with UTI in Starview Convalescent Center from 15.5% to 4.9% by December 31, 2016, based on the CASPER report.

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**Example Infection Issues and PIP Goals**

<table>
<thead>
<tr>
<th>Issue</th>
<th>PIP Goal</th>
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<tbody>
<tr>
<td>At Green Acres Nursing Home’s last monthly Quality Assurance (QA) meeting (January 2016), the team reviewed the infection surveillance log. It revealed that, out of 15 residents with UTI, eight had had Foley catheters. The team wants to focus efforts to reduce the incidence of UTI on residents with Foley catheters.</td>
<td>Decrease the number of residents with Foley catheters who develop UTIs in Green Acres Nursing Home from eight residents to four residents by the end of the following month (February 2016).</td>
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<td>At the last monthly QA meeting (December 2015), the IDT team from Beach City Nursing Center reviewed the monthly infection surveillance log. It revealed that four residents had <em>Clostridium difficile</em> infection (<em>C.diff</em>) and three were prescribed antibiotics prior to developing <em>C.diff</em>. The team believes that staff members are not following the McGee Criteria and are unnecessarily prescribing antibiotics.</td>
<td>Develop and offer quarterly in-service training on the McGee Criteria for all licensed nursing staff of Beach City Nursing Center to ensure that residents are meeting the criteria for antibiotic treatment by March 2016.</td>
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<td>Starview Convalescent Center has seen an increased incidence of UTI over the last three months based on the CASPER report at 15.5% as compared to the State (3.7%) and national (4.9%) averages. These incidents seem to be predominantly affecting the patient population in Unit A of the facility.</td>
<td>Decrease the percentage of UTI within Unit A of Starview Convalescent Center from 15.5% to 4.9% by December 31, 2016, based on the facility CASPER report.</td>
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*Certification And Survey Provider Enhanced Reports (CASPER)*