Healthcare Organization Commitment

Contact Details

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Position
PhD, APRN, Professor, School of Nursing

Organization Name
Hospital-acquired Pneumonia Prevention Initiative (HAPPI)

Organization Address
523 Mockingbird Place
Davis, 95616
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Commitment Details

Commitment Name
Hospital-acquired Pneumonia Prevention Initiative (HAPPI): Prevention of non-ventilator (i.e., non-device related) Pneumonia

Participants
Barbara Quinn

What Patient Safety Challenge does your Commitment address?
How Many Hospitals Will This Commitment Represent
0
Action Plan
1. Establish a research protocol with 24 hospitals to study incident of NV-HAP and implement new oral care protocol with appropriate equipment and education.
2. Reduce NV-HAP by 50% in the hospital.
3. Continue dissemination and a call to action for all hospitals in the US to measure, monitor and address NV-HAP in the same way that hospitals are now required to address ventilator associated pneumonia.

Commitment Timeline
2016 through 2017

Impact Details

Lives Lost in Last Calendar Year
0

How many lives do you expect to spare from harm in the next calendar year?
0

How many lives do you expect to save in the next calendar year?
31

Methodology for Determining Lives Saved
1. Documentation of nursing practices performed for all NV-HAP cases.
2. Computation of the percent of NV-HAP cases (number of cases/total discharges during same period) and odds ratios of NV-HAP during the intervention period using the baseline NV-HAP incidence.
3. Computation of the percent of NV-HAP cases (number of cases/total discharges during same period) and odds ratios of HAP for intervention sites when using control sites as the reference group.
4. Tracking the number of NV-HAP cases by month and determining the breakthrough causality.