

DELIVERING QUALITY WITH DISTINCTION

2012 Quality Excellence Achievement Awards Compendium

Recognizing Illinois Hospitals and
Health Systems Leading in Quality
and Transformative Health Care



The **Institute**
for Innovations in
Care and Quality



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2012 Quality Excellence Achievement Awards



OVERVIEW

The Illinois Hospital Association's (IHA) Institute for Innovations in Care and Quality (The Institute) second annual Quality Excellence Achievement Awards recognizes and celebrates the achievements of Illinois hospitals that are committed to transforming Illinois health care through innovative approaches and best practices.

From 67 submissions representing 40 hospitals, awards were presented to a total of eight hospitals in two categories: urban and rural/critical access. The two award recipients and six finalists, who were honored at IHA's annual Leadership Summit, were selected by a panel of 30 nationally-recognized quality improvement leaders based on their achievement and progress in advancing one or more elements of the Institute of Medicine's six aims for improvement:

- Safety
- Effectiveness
- Timeliness
- Efficiency
- Equity
- Patient-centered care

To share these initiatives among members, The Institute has published this compendium that provides a synopsis of all award entries along with contact information for additional details. The compendium receives national exposure by being featured annually on the Hospitals in Pursuit of Excellence (HPOE), an AHA affiliate, website.

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Call for Entries

May 2013

Be sure to watch for this opportunity to be recognized and celebrated for your hospital's achievements in advancing patient care.

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Award Recipients

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2012 Quality Excellence Achievement Awards



AWARD RECIPIENTS

Award category—Rural/Critical Access

Katherine Shaw Bethea Hospital, Dixon

Streamlining the Intake Process of Cardiac Patients in the Emergency Department

Award category—Urban

OSF Healthcare System, Peoria

Improving Obstetrical Care Through Organizational Collaboration

The following pages contain summaries of the award recipients' projects.

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2012 Quality Excellence Achievement Awards



Award Finalists

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2012 Quality Excellence Achievement Awards



AWARD FINALISTS

Rural/Critical Access category

Gibson Area Hospital & Health Services, Gibson City

Reduce Medication Errors Through the Implementation of Computerized Physician Order Entry (CPOE), Medication Bar Coding and Smart Pump Technology

Graham Health System, Canton

Intensive Care Management

St. Mary's Hospital, Centralia

Reducing Readmissions CQI+ Team-Implementing Change Through the IHA Project RED Collaborative

Urban category

Advocate Hope Children's Hospital, Oak Lawn

Utilization of an Interdisciplinary Team Approach for the Care of Infants with Hypoplastic Left Heart Syndrome (HLHS)—The Ideal Quality Improvement Collaboration

Alexian Brothers Health System, Arlington Heights

Improvement in Patient Safety and Quality of Inpatient Care Through Appropriate Blood Product Management

Holy Family Medical Center, Des Plaines

Collaborative Approach to Reduce Health Care-Acquired Clostridium difficile Infection Rate in a Long-Term Acute Care Hospital (LTACH)

The following pages contain summaries of the award finalists' projects.

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2012 Quality Excellence Achievement Awards



Infection Prevention

Hospital/System: Pekin Hospital, Pekin

Contact: Beth Thomas, RN, BSN, CPHQ, CPHRM, MSHA
Director Patient Safety and Quality Initiatives
309-353-0340
bthomas@pekinhospital.com

Project Title: *Reducing the Pains of Change—Total Knee Replacement Postoperative Infection Prevention*

Summary: Utilizing PDSA, the hospital's multidisciplinary team utilized evidence-based best practices to enhance the patient care experience associated with total knee replacement surgery through improved patient education and improved surgical outcomes, including a reduction in the risk of postoperative infections.

Innovations included developing a surgical bath protocol and patient education packet, and a pre-op total joint class, curriculum and guidebook, including the creation of total knee replacement surgery information booklet.

Since 2007, these innovative strategies have led to the current KPRO rate of 0.76 infections per 100 procedures and the Joint Commission National Quality Core Measures scores of 100% for prophylactic antibiotic within one hour of surgery and 96.6% for antibiotic discontinuation within 24 hours of surgery. Additionally, the innovations have led to a reduction in the per capita cost of care for total knee replacement surgery postoperative infections.

Website: <http://www.pekinhospital.org>