

QUALITY IMPROVEMENT  
AND PATIENT SAFETY

**“Going Beyond Benchmarks:  
Aiming for Zero Harm for Every Patient, Every Time”**

Session: C814; October 8, 2015; 0800-0900  
2015 ANCC National Magnet Conference®  
David J. Davis, MN, RN  
Vice President and Chief Quality Officer

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**Session C814 Objectives**

- Learn about a journey of transforming from a culture based in fear to one of personal ambition and “this is how we do it; this is the way we are wired.”
- Discover how transformational leadership, both formal and informal, positively affects organizational change and commitment.
- Apply the philosophy of “going beyond benchmarks; zero harm for every patient, every time” versus “are we meeting or doing better than benchmark?” and the value in eliminating harm.



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**Session C814 Program Description**

- Healthcare organizations have realized dramatic results in reducing patient harm by creating sustained, consistent outcomes with evidence-based measures.
- By going beyond benchmarks, learn how this quality improvement department, led by a transformational RN leader, has pursued zero harm for every patient, every time within an interdisciplinary patient safety effort.



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### Burning Ambition to Burning Desire

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The Terasi Kids Center

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### Patient Safety Movement

1999 "To Err Is Human" IOM Report

2003 ICAHO National Patient Safety Goals

2005 TeamSTEPPS

2009 Ohio Children's Hospitals Solutions for Patient Safety

2010 Children's Hospital Solutions for Patient Safety Every patient. Every day.

2012 Pay for Performance

2015 National Patient Safety Foundation: Patient & Employee Safety

2001 Executive Memo from President

2004 Institute for Healthcare Improvement 100K Lives Campaign

2005 Patient Safety and Quality Improvement Act of 2005

2010 Affordable Care Act Passes

2011 Partnership for Patients

2013 Update of IOM Report

Organizational Team Training

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### Organizational Internal Change Motivators

6 Children

Harmed in FY 2015 as a result of preventable Serious Safety Events at CHLA

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**CHLA 2016 Quality and Safety Goals**

### Serious Safety Events (SSEs)

## SSEs

- Reduce TOTAL SSEs by  $\leq 6$  with:**
  - teamwork
  - collaboration
  - improved information and alert systems

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**Patient Safety Basics: HACs**

“Eliminate harm and provide the highest quality care in the most efficient manner possible.”

- Decrease events of and achieve 90% compliance with established Hospital Acquired Conditions (HAC) practice bundles.**
  - Adverse Drug Events (ADE)
  - Catheter Associated Urinary Tract Infections (CAUTI)
  - Central Line Associated Blood Stream Infections (CLABSI)
  - Falls
  - Pressure Ulcers
  - Readmissions (7 Day)
  - Surgical Site Infections (SSI)
  - Venous Thromboembolisms (VTE)
  - Ventilator Associated Pneumonia (VAP)

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**How do we use our event data?**

- Reactive:**
  - Events with potential or actual harm are reported via iReport
  - Investigation and corrective action related to event implemented
  - Evaluate events that actually caused harm to patient, after they occurred

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**How do we use our event data?**

- Systematic:
  - Reporting system monitored daily by quality department
  - Aggregate data and monitor for patterns or trends in harmful events
  - We evaluate how to fill in the gaps of our safety net systems and processes

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**How do we use our event data?**

- Proactive:
  - Identify near miss and precursor events
  - Assess and evaluate how we can implement changes in our systems and processes before events occur

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**Swiss Cheese Model**

Poorly designed processes or active errors within a well designed process

Active errors by individuals result in begin the initiating process action(s)

Significant events or injuries

Significant events or injuries

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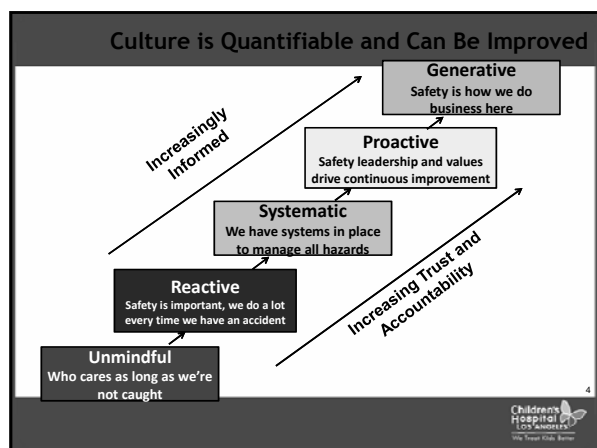
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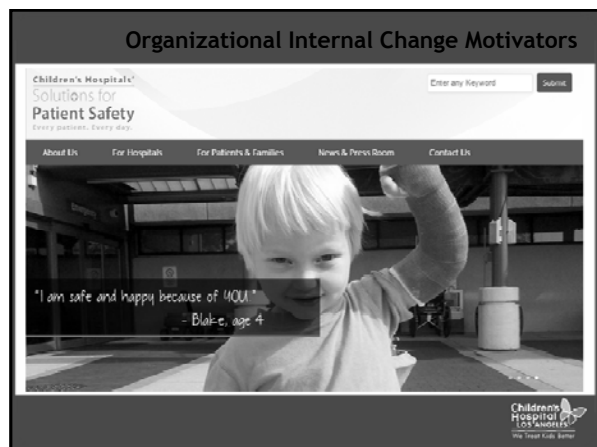
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### Creating a Robust Patient Safety Evaluation System

- iReport
- Focused Event Reviews (micro- and macro-system level)
- Root and common cause analysis
- Committee for Expedited Event and Root Cause Analysis (CEERCA)
- Quality Improvement and Patient Safety Committee (QIPSC)
- Medical Executive Committee (MEC)
- Safety and Quality Committee (SQC)

Children's Hospital Los Angeles  
We Treat Kids Better

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So how do we inspire personal ambition?



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Our Vision for Patient Safety

We strive to eliminate harm with **humility** in our hearts and **resolve** on our minds.



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### Safe and Sound Curriculum

**Patient Safety**

- Leadership
- Team Dynamics
- Communication
- Speak Out for Safety (SOS)

**Employee Safety**

- Care of the Caregiver
- Therapeutic and Professional Boundaries
- Management of Aggressive and Disruptive Behavior  
(California Assembly Bill 508 Defensive Training)




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### Igniting Personal Ambition

- “This session today was inspiring. All of you really engaged us, spoke to us about something that was relevant to our daily practice, and was meaningful to make things better. I felt like I could go back to my area with useful information.”
- “Dr. Rivero was my favorite because she as a physician reached out to nurses and told them it was ok to be assertive and that it is important to question and make comments ... that should be a new culture we adopt as collaborative caregivers.”




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### Furthering Our Organizational Ambition

- **Action Committee for Quality Outcomes (ACQO)**
  - Forum for leaders to share work/personal ambition as well as data and best practices
  - Enables and encourages education, mentoring, coaching, problem-solving
  - Connects the dots among initiatives which bring Experience
    - Performance improvement
    - Patient Safety
    - Research and Evidence-based practice
    - Magnet designation
  - Multidisciplinary/Triad model
    - Physician Champions
    - PCS Champions
    - Quality Improvement and Patient Safety (QIPS) Consultants

2016: Develop  
Performance  
Improvement  
and Lean  
Program




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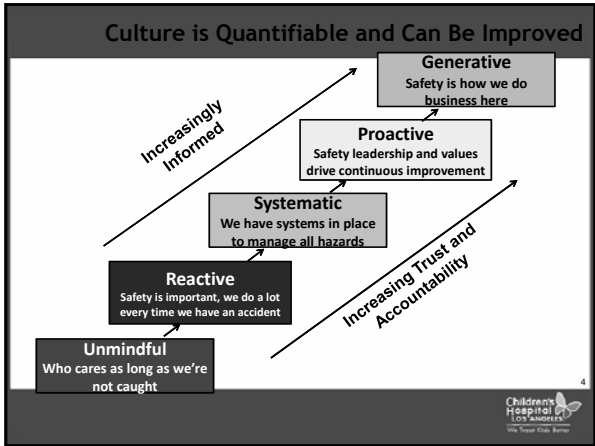
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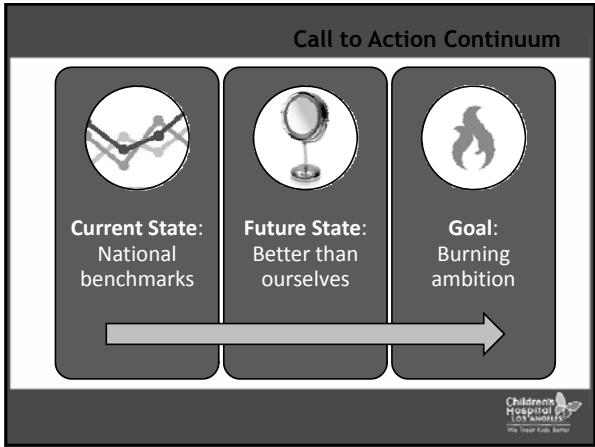
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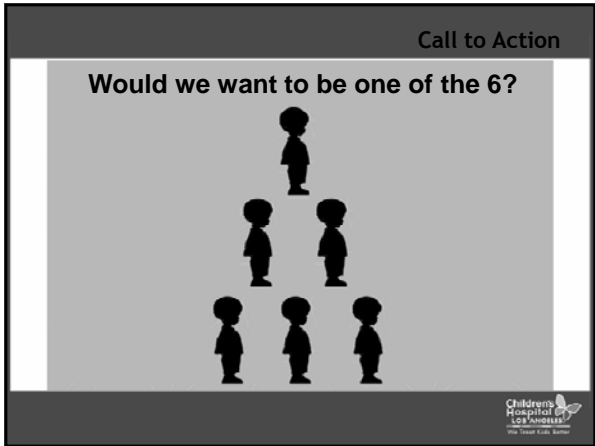
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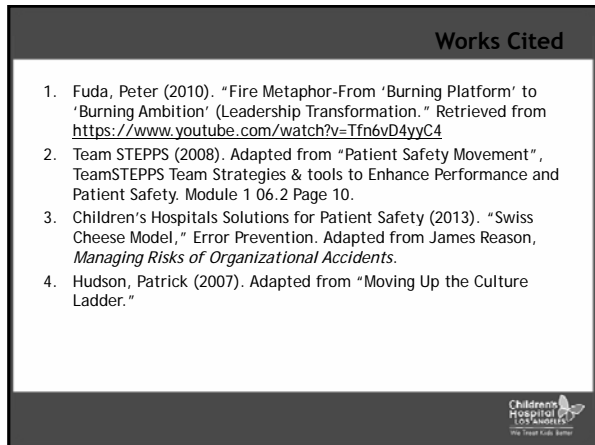
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