HQIC Patient Safety: Pressure Injury

Welcome!

• All lines are muted, so please ask your questions in Q&A.
• Please actively participate in polling questions that pop up on the lower right-hand side of your screen.
• Please be aware that this event will be recorded.

We will get started shortly!
Making Health Care Better Together

Hospital Quality Improvement

Welcome from all of us!

COLLABORATORS:
Alabama Hospital Association
Alliant Health Solutions
Comagine Health
Georgia Hospital Association
KFM Health Improvement Partners
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Pressure Injury Prevention
Patient Safety Network Objectives

Participants will be able to:

• Influence leadership to support for pressure injury prevention.
• Understand and implement best practices and best practice tools for pressure injury prevention.
• Reduce pressure injury occurrences in their facility.
Today's Learning Objectives

• Learn Today:
  • Understand the importance of leadership support for pressure injury prevention (PIP) programs.
  • Identify tools and practices designed to assist with leadership and staff engagement.

• Use Tomorrow:
  • Utilize current data to engage leadership and staff.
  • Apply AHRQ and IHI Tools for engaging leadership.
The Role of Leadership

"High reliability organizations are organizations that operate in complex, high-hazard domains for extended periods without serious accidents or catastrophic failures." (ahrq.gov)

- High reliability organizations are:
  - Use systems thinking to design for safety.
  - Persistently mindful – anticipating problems, detecting them early and responding quickly before harm occurs.
  - Preoccupation with failure; reluctance to simplify reasons behind operations, successes and failures; sensitivity to operations; respect for frontline expertise; and commitment to resilience.
Applying a Leadership Framework to PIP

• The cost of a PIP Program:
  • **Time:** Implementation of a multi-disciplinary team inclusive of nursing, dietician, respiratory therapy and rehabilitation staff. Dedicated time for data collection.
  • **Staffing:** Implementation of a team approach to skin assessment to identify high-risk patients.
  • **Education:** Multi-disciplinary education on staging, early detection and prevention measures.
  • **Finances:** Purchase of mobility assistance devices, skin protection and support surfaces, medical devices designed to prevent pressure injury.
The Cost of Failure to Implement a PIP Program

AHRQ Summary of Meta-Analysis
Additional Cost Estimates 2017

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<tr>
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<th>Studies N</th>
<th>Range of Estimates</th>
<th>Estimates (95% CI)</th>
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<tbody>
<tr>
<td>Pressure Injury</td>
<td>4</td>
<td>$8,573–$21,075</td>
<td>$14,506 (-$14,506–$41,326)</td>
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AHRQ 2017: AHRQ National Scorecard on Hospital-Acquired Conditions
Updated Baseline Rates
Mortality Rate – Pressure Ulcer Stage 3 (7%)

International Wound Journal 2019
Average Increased LOS – 7 days
Know Your Data!
Resources


AHRQ Patient Safety Net: Leadership Role in Improving Safety: [https://psnet.ahrq.gov/primer/leadership-role-improving-safety](https://psnet.ahrq.gov/primer/leadership-role-improving-safety)

Getting Started: Institute for Healthcare Improvement: [http://www.ihi.org/Topics/Leadership/Pages/GettingStarted.aspx](http://www.ihi.org/Topics/Leadership/Pages/GettingStarted.aspx)

How to Build an Organizational Culture, Institute for Healthcare Improvement: [http://www.ihi.org/communities/blogs/how-to-build-a-whole-system-quality-learning-organization-culture](http://www.ihi.org/communities/blogs/how-to-build-a-whole-system-quality-learning-organization-culture)

Key Takeaways

• Learn Today:
  • Understand the importance of leadership support for pressure injury prevention (PIP) programs.
  • Identify tools and practices designed to assist with leadership and staff engagement.

• Use Tomorrow:
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  • Apply AHRQ and IHI Tools for Engaging Leadership.

How will this change what you do?
Getting Started

• Review your current data on Alliant BI portal.
• Review the resource materials provided today.
• Establish a reduction goal – short term and long term.
Questions?

Email us at HospitalQuality@allianthealth.org or call us at 678-527-3681.
HQIC Goals

Behavioral Health Outcomes & Opioid Misuse
- Promote opioid best practices
- Decrease high dose opioid prescribing and opioid adverse events in all settings
- Increase access to behavioral health services

Patient Safety
- Reduce risky medication combinations
- Reduce adverse drug events
- Reduce C. diff in all settings

Quality of Care Transitions
- Convene community coalitions
- Identify and promote optimal care for super utilizers
- Reduce community-based adverse drug events
Upcoming Events

December 15, 2021  12 p.m. ET

Toolbox for Skin Integrity Assessment

Tracy Rutland  *MBA/MHA CLSSBB*

Event registration and information: [HERE](www.quality.allianthealth.org)
Thank you for joining us!
How did we do today?