

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!

HQIC Pressure Injury: Tools for Prevention



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COLLABORATORS:

Alabama Hospital Association
Alliant Health Solutions
Comagine Health
Georgia Hospital Association
KFMC Health Improvement Partners
Konza

Hospital Quality Improvement

Welcome from all of us!













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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."

[high Reliability | PSNet (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

	Studies N	Range of Estimates	Estimates (95% CI)
Pressure Injury	4	\$8,573-\$21,075	\$14,506 (-\$14,506— \$41,326)

AHRQ 2017: AHRQ National Scorecard on Hospital-Acquired Conditions Updated Baseline Rates

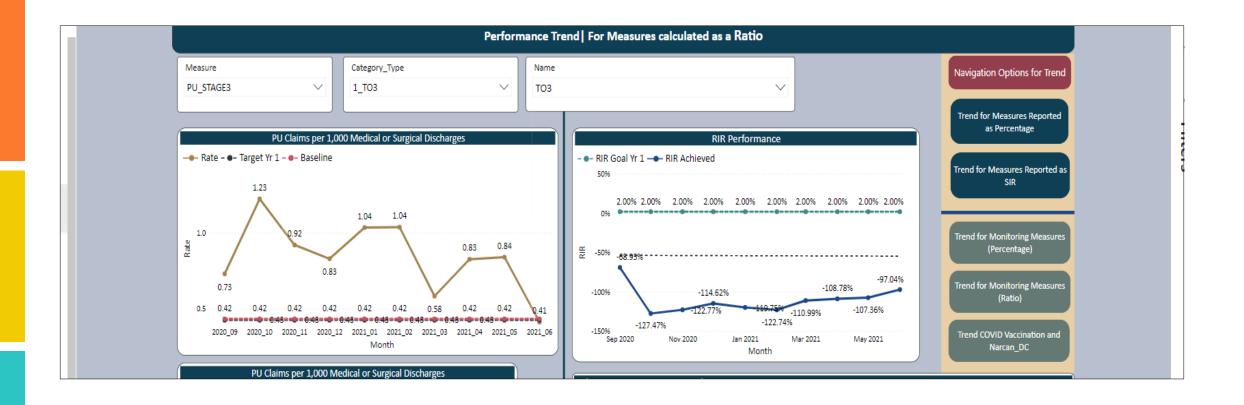
Mortality Rate – Pressure Ulcer Stage 3 (7%)

International Wound Journal 2019

Average Increased LOS – 7 days



Know Your Data!



Resources

AHRQ 2017: AHRQ National Scorecare on Hospital-Acquired Conditions Updated Baseline Rate and Preliminary Results 2014-

2016: http://www.ahrq.gov/sites/default/files/publications/files/hacrate2013 0.pdf

AHRQ Patient Safety Net: Leadership Role in 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

How to Build an Organizational Culture, Institute for Healthcare

Improvement: http://www.ihi.org/communities/blogs/how-to-build-a-whole-system-quality-

<u>learning-organization-culture</u>

Padula WV, Delarmente BA. The national cost of hospital-acquired pressure injuries in the United States. *Int Wound J.* 2019;16(3):634-640. doi:10.1111/iwj.13071



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:
 - Utilize current data to engage leadership and staff.
 - 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 optical 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





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Thank you for joining us! How did we do today?







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