





Walk with the WOC and Step into a Brighter Future of Pressure Injury Prevention

Below is a Change Pathway based on Emory Hillandale's <u>presentation</u> on April 26, 2022. Use the steps below for performance improvement and action planning.

Why Now

According to information from the National Pressure Injury Advisory Panel, pressure injuries negatively impact hospital patients, deaths, length of stay and 30-day readmissions. In addition, patient care cost per pressure injury can range from \$20K to \$150K and are the second most common claim after wrongful death.





Trends/Data

Below is an example of recent trends among the HQICs that show a slight downward trend in Pressure Injuries (3+) per 1,000 Medical or Surgical Discharges since the start of the program in September 2020. Source: CMS Medicare Claims









Common Barriers and Solutions

Challenges	Solutions
We have no staff!	Teamwork and teach to work smarter
Why do we do this, other places don't do this!	Better patient care outcomes
We can't afford to do this!	Can we afford not to? Build the business case to support
Staff turnover	Continuous education and recruitment
Leadership changes	Continuous relationship building and explanation of program with results
Lack of patient compliance	Patient education and family engagement

Identify a Root Cause and Goal

Fill in the <u>Fishbone Diagram</u> to identify the causes and effects of an event and get to the root cause.

Check out the <u>Fishbone Diagram Example</u> for hospital-acquired pressure injuries on the Alliant HQIC website.

Fill in the <u>PDSA Worksheet</u> to identify your goal and complete the Plan-Do-Study-Act cycle for test of change and improvement.

Leading Interventions and Practices

Beginner	Intermediate	Expert
Identify a leader or champion	Collect and analyze prevalence	Present business case to
and form a multidisciplinary	and incidence data	leadership toget buy-in and
team		funding for support surface
		purchase and replacement
Conduct a risk assessment and	Implement four eyes in four	Implement <u>teach back</u>
use the <u>Braden Scale</u>	hours for patient safety	methodology regarding patient
		risk and expectations
Review best practices and	Create skin breakdown	Conduct a failure mode effects
checklist including critical care	prevention and treatment	analysis to preventing pressure
	decision trees. See examples in	injuries
	presentation	







AIM Statement

By (date), the team at (hospital) will implement (intervention) to improve (the problem) by (how much) to benefit (for whom).

Example: By June 2022, we will form a team and begin monthly prevalence audits to understand variations in patient care in an effort to decrease hospital-acquired pressure injuries with the goal of obtaining and sustaining a zero rate.

Reach out to your HQIC performance improvement coach for assistance.

Health Equity & Patient and Family Engagement

- Skin and Wound Challenges in People of Color
 https://www.albany.edu/sph/cphce/goldstamp_webinar_1214.shtml
- AHRQ's Teach Back Methodology https://www.ahrq.gov/health-literacy/improve/precautions/tool5.html
- Increasing Diversity in Patient and Family Advisory Councils

Resources

- 1. HAPI Prevalence Audit Tool
- 2. NPIAP Pressure Injury Prevention Points
- 3. Leadership Support in Highly Reliable Pressure Injury Prevention (10 min video): <u>https://hqic-library.ipro.org/2021/02/22/leadership-support-in-highly-reliable-pressure-injury-prevention-patient-safety-movement/</u>
- 4. Pressure Injuries Coaching Package (updated version available soon on Alliant website)
- 5. National Pressure Injury Advisory Panel (NPIAP) <u>Click Here</u> to read "Unavoidable Pressure Injury during COVID-19 Pandemic: A Position Paper from the NPAIP"
- 6. COVID Pressure Injury-Related Articles
 - a. Medical Device–Related Pressure Injuries During the COVID-19 Pandemic
 - b. <u>Pressure Injury Prevention in COVID-19 Patients With Acute Respiratory Distress Syndrome</u>
 - c. <u>The Importance of Pressure Injury Evidence During COVID-19</u>
- 7. AHRQComprehensive Skin Assessment Video