

A HAPI Prevention Program: Eliminating Hospital Acquired Pressure Injuries

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COMPASS | HOSPITAL QUALITY IMPROVEMENT CONTRACTOR

PROJECT PURPOSE

Preventing hospital acquired pressure injuries (HAPIs) in healthcare has been a challenge for many years and aging patient populations and increasing comorbidities and acuities have intensified these challenges².

With an estimated

60,000 + **17,000**
PATIENT DEATHS LAWSUITS FILED

every year related to HAPIs,

we understood the importance of focusing on reducing HAPIs in our organization³.

Despite implementing multiple strategies over many years, we continued to see HAPIs develop during patients' hospital stays.

7

MAY — DECEMBER 2018

Seven patients develop HAPIs, an average of one patient per month.

15

JANUARY 2019 — JUNE 2020

Two-person skin assessments, twice weekly was implemented. 15 additional patients develop HAPIs.

JULY 2020 — MARCH 2021

Validation tool implemented

- Reduction in HAPIs to two
 - Shift Safety Checklist
 - Braden score less than 18
 - Real time follow-up

2

APRIL 2021 — PRESENT

Reduction in HAPIs to zero patients developing HAPIs.

0

**MORE THAN
560 DAYS
WITHOUT A STAGE 1 OR 2 HAPI**

**MORE THAN
3450 DAYS
WITHOUT A STAGE 3 OR 4 HAPI**

EVALUATION/OUTCOMES

Shifting from a responsive focus to a preventative focus while assessing and mitigating the barriers and challenges at the patient and staff levels has helped us develop and implement a HAPI Prevention Program that is comprehensive with attainable and sustainable goals²

When this project was first launched, we implemented two-person skin assessments that were to be completed twice per week. We quickly learned that this was not enough to be successful. This led to the creation of the validation process, which allowed leaders to hold staff accountable to the expectations. HAPI prevention is now part of the unit's culture and staff remain engaged in the prevention process.

Experts predict that with a

50% REDUCTION IN HAPIs

organizations will save an average of

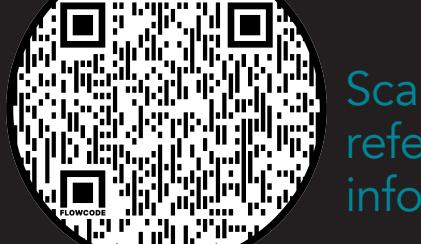
\$5,000,000 A YEAR³

and these numbers reinforced our need for a HAPI Prevention Program that included on admission two-person skin assessments, twice weekly two-person skin assessments, and a validation tool with real-time follow-up.

**Since full implementation of the
HAPI Prevention Program,**

we have improved skin assessment completion through validations from less than 50% compliance to

OVER 90% COMPLIANCE



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information.

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