WALKING AWAY FROM PRESSURE ULCERS

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MEDICINE of THE HIGHEST ORDER

261 beds

URMC affiliate

16,010 admissions

33,950 ED visits

Specialties:

Orthopaedics, Geriatrics, Bariatrics, Women's Health



Accreditations and Awards





Joint Commission Certification Evarts Joint Center



U.S. News 'Best Hospitals' Ranking: Gynecology



Center of Excellence Bariatric Surgery Center



AHA/ASA Gold Plus Award



Center of Excellence Highland Breast Imaging Center



Beacon Award for Nursing Excellence

> Intensive Care Unit



NICHE Nursing Accreditation

> Acute Care for Elders Unit



NSQIP Top Performer

Department of Surgery



New York State Designated Stroke Center

Excellence in Geriatric Care

NICHE Hospital since 2006

15 Board Certified Geriatricians

Geriatric Hospitalists

38 bed Acute Care for Elders (ACE)Unit

Interdisciplinary Quality Team + Unit Council

• Tactic: involve <u>all</u> disciplines, patients and families

• Goals: reduce LOS, improve outcomes



The Case for Change

Population Needs

- Elders are at higher risk for HAC's
- PU's increase risk:
 - Delayed healing
 - Infection
 - Unnecessary discomfort /pain
- Lack of ambulation results in
 - Deconditioning
 - Longer LOS
 - Potential for mental decline
 - Mortality

Maintain excellence in geriatric care

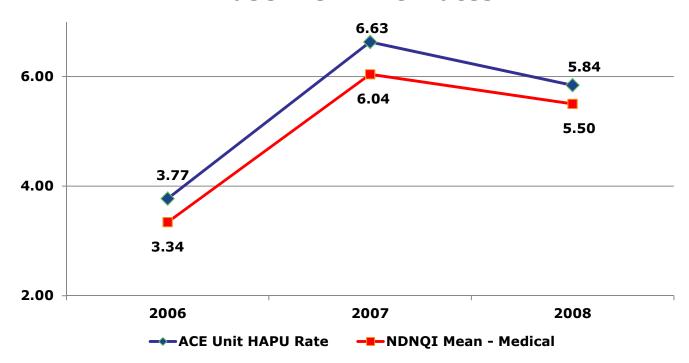




The Case for Change

NDNQI Unit Acquired Pressure Ulcer rates

Baseline HAPU Rates



The Case for Change

- Patient Safety
- Needed more structured approach to mobility
- Differentiation of elder care
- Knowledge of evidence based practices (Inouye, 2003, 2004)
- LOS
- Cost avoidance
- Need for improved outcomes



Performance Improvement Methodology

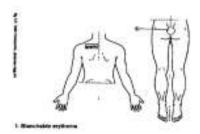
- Identify champions
- Engage staff at all levels
- Utilize nursing shared governance and interdisciplinary quality structures
- PDSA performance improvement model
- Search for evidence-based best practices
- Customize ACE Unit approach



Performance Improvement Process

Skin Care Committee/WOC APRN's

- WOC APRN's and Unit-based Skin Care Nurses developed improved assessment, care and education:
 - Daily Braden Score Assessments
 - Enhanced documentation standards now electronic



- More autonomous nurse-directed interventions
- Nurse, provider and caregiver education



Performance Improvement Process

Wound Wednesdays

- Weekly assessment and documentation of each patient's skin condition.
- All nurses on all units participate
- WOC APRN's collate data
- Timely intervention occurs
- Huddles for all new pressure ulcers





"Step It Up a Notch" ACE Unit's PI Initiative

- Patients identified in multidisciplinary rounds
- Twice daily assisted ambulation
 - ∘11:00 am and 4:00 pm
- Familiar music plays
- Assistance provided by
 - Nurses
 - ∘ PCT's
 - Care Coordinator
 - Physical Therapist
 - ∘ Providers



Implementation/Communication

- Unit culture change!
- Competencies identified
- In-depth education
 - Nursing and all disciplines including companion observers
 - Small group rapid-fire education sessions around the clock
- Organizational dissemination of program information





"Step It Up" in Action

Daily Patient List

posted at the main nurses' station

Overhead announcement

Participants:

- All available staff
- Family and friends

Walking to music

Prep for meals

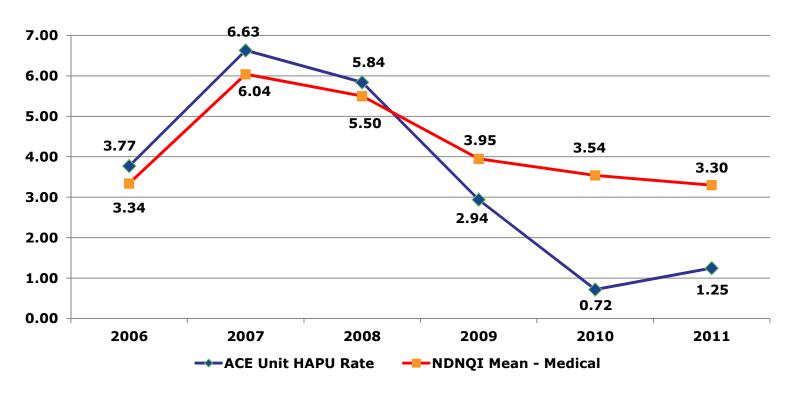




Outcomes

Improved HAPU incidence

HAPU Trends



Outcomes

- Comments from Team members
- Patient/Family Feedback
- Decreased Call Bell Use
- Staff participation and engagement
- Qualitative research study results
 - LOS reduction
 - ∘No falls



Conclusions

Mutually supportive and engaged team members

Improved quality of care

Improved staff satisfaction

Actions Needed to Sustain Gains:

- Maintain constant focus
- Keep it fresh and new
- Team recognition



HIGHLAND

An Affiliate of the



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