

INTERNAL MEASURES OF SUCCESS

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Boston Children's Hospital
Until every child is well™



HARVARD MEDICAL SCHOOL
TEACHING HOSPITAL

PATIENT SAFETY: FALL TRENDS AND PRESSURE INJURIES



SLING LAUNDERING/USAGE TRACKING

- Track # of Purchases (Disposable Slings) or # Laundered
- Average # of Laundered Slings :
 - 2012
 - 323 per Week
 - 46 per Day
 - 2013
 - 416 per Week
 - 59 per Day
 - 2014
 - 424 per Week
 - 61 per Day



Making the Right Moves
Healthy for our Patients. Safe for our Staff.

Slings, Cloth Accessories and Repositioning Sheets:

Put wet or soiled cloth lift slings and accessories and blue repositioning sheets in the:



- **ORANGE** bags

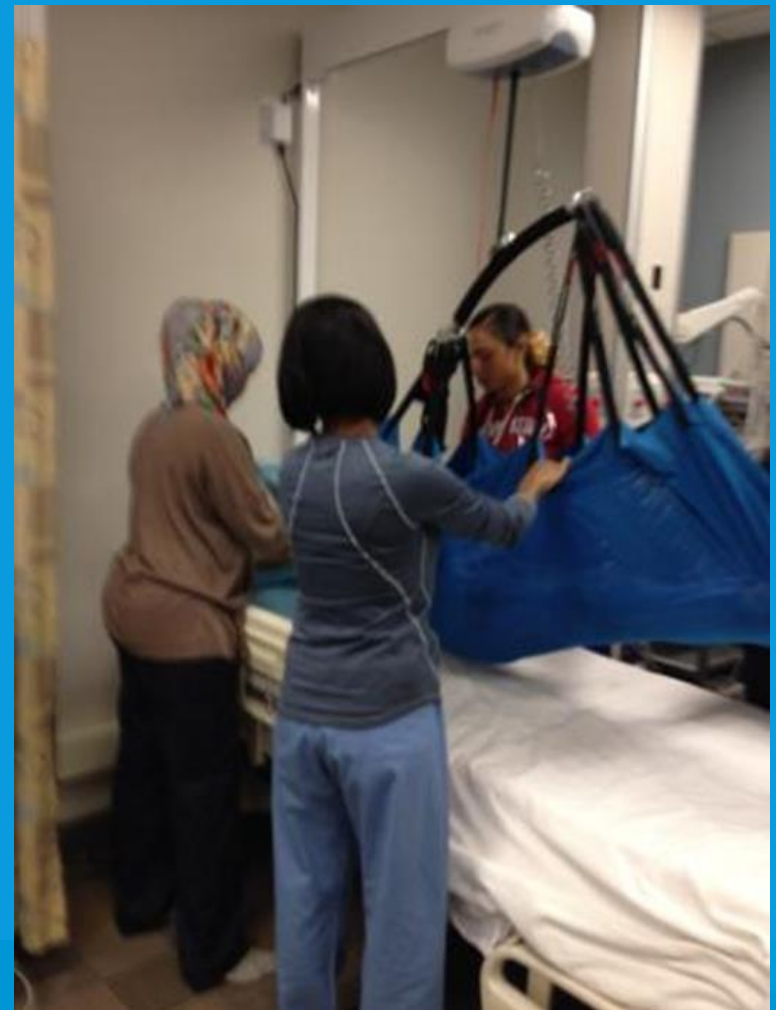


DO NOT throw away!
Never put in bag
with linen!



TRAINING PARTICIPATION

- Staff Trained as of September 2014:
 - 78% of inpatient nursing staff completed “Basic Skills Hands-On” training
 - 73% of inpatient nursing staff completed “Introductory Healthstream Learning Module”
 - “Unit Champion” training was in process



TRAINING EVALUATIONS

| | | |
|--|----------|---------------------------|
| Overall program rating | GOOD 18% | EXCELLENT 82% |
| The presentation was well presented and organized | GOOD 13% | EXCELLENT 85% |
| The stated objectives were met. | GOOD 14% | EXCELLENT 86% |
| Method utilized was appropriate for teaching the content | GOOD 15% | EXCELLENT 85% |
| Training will increase my understanding of the Patient Mobilization policy, procedures and processes. | GOOD 17% | EXCELLENT 83% |
| Health Stream learning adequately conveyed the program overview | Fair | GOOD 31% EXCELLENT 60% |



STAFF FEEDBACK

- *"Very helpful. Will be good asset for our institution."*
- *"Will be beneficial with our patient population in Thoracic ICU."*
- *"This is a very good technique to help keep patients safe. It is reliable and fast. I enjoyed the fact that this equipment is in place for our patient use and safety."*
- *"Valuable information for patient safety, mobility and decreasing care giver injury."*
- *"Excellent! These techniques & equipment are going to be a huge help in the Neuro ICU. Great review on the slings too."*



SUCCESS STORIES

VISITOR FALL

- Visitor fall to the floor prompted a CODE
- Nursing staff trained in SPH stopped CODE team members from using manual lifting techniques and requested use of Air Inflatable Fall Assist per training
- Fall Assist successfully used to lift visitor safely from floor

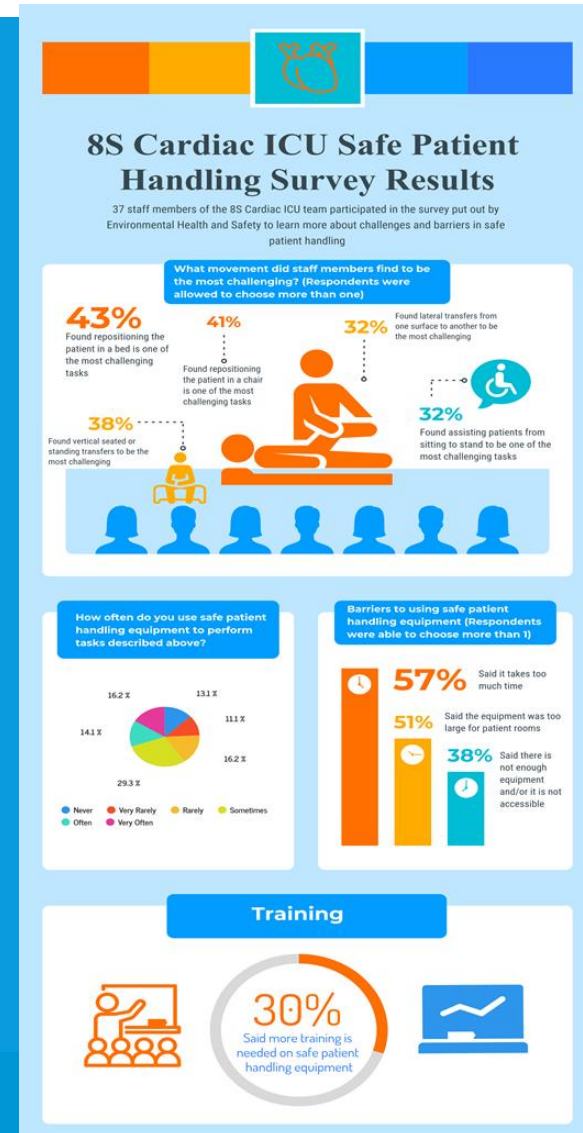
PATIENT OF SIZE

- 750 lb male patient admitted to Cardiac ICU
- Staff requested a 2nd ceiling lift motor, specialized bed & specialized sling to assist with his care, per training
- Patient d/c successfully



STAFF SURVEYS (PRE AND POST)

- Survey staff prior to and post-implementation for impressions of access to equipment, perceived challenges and barriers to using best practices in safe patient handling



OCCUPATIONAL INCIDENT AND INJURY DATA

- Trend Data Associated with Manual Patient Handling and Mobilization
 - **Total Incurred Workers' Compensation Costs**
 - Average Cost per Case
 - **Median Cost per Case**
 - **DART Cases**
 - Total Lost Dork days
 - DART Rate
 - **Lost Day Rate**
 - Average Lost Days per Case
 - **Median Lost Days per Case**
 - Near Misses

INCIDENCE OF PREVENTABLE PATIENT HANDLING EVENTS

RETROSPECTIVE REVIEW OF CALENDAR YEARS Q1/Q2

CY Q1/Q2 Combined

