

Fall Prevention for
Clinical Staff - 2018
Dignity Health



Patient Safety

- Patient safety is the responsibility of **ALL STAFF** throughout the hospital and outpatient areas
- Preventing patient falls requires a team effort and good communication



Fall Prevention and Management Policy

The organization will provide a safe environment and minimize the risk of falls to patients by using standardized fall risk and injury risk assessments and implementation of appropriate evidence-based fall precaution interventions.

All Dignity Health facilities, including inpatient, outpatient, and ambulatory care centers focus on fall prevention and safety

A Fall is defined as an “unplanned descent to the floor, whether the patient was assisted to the floor or not, and whether injury occurred or not”

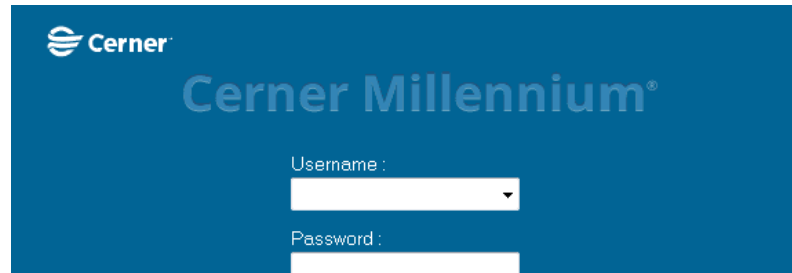
How does nursing assess a patient's risk for falling/injury?

- Physical assessment, critical thinking, and communication with other departments (i.e. therapies)
- Assessment tools in Cerner:
 - John Hopkins Fall Risk Assessment Tool (JHFRAT) for Adults
 - Fall Injury Screen (ABCs)
 - Bedside Mobility Assessment Tool Level (BMAT) Dignity Health Administrative Policy #100.5.013, *Safe Patient Handling and Mobility*.

Risk Factors Assessed:

- **JHFRAT**
 - History of falls
 - Age
 - Elimination
 - Medications
 - Patient care equipment
 - Mobility
 - Cognition
- **Fall Injury Screen (ABCs)**
 - A: Age (greater than 85)
 - B: Bones (fracture risk/history)
 - C: antiCoagulation
 - S: recent Surgery (during current episode of care)

Cerner Changes in Documentation



Changes to Fall Documentation and Fall Injury Prevention Strategies coming soon in Cerner... watch for the Tip Sheets!

The image displays a "Fall Injury Screen" form. The title "Fall Injury Screen" is in a green header bar. Below the title, there is a section titled "Injury Risk Criteria" with a yellow background. This section contains a list of checkboxes: "Age > 85 years", "None", "Bones susceptible to fracture", "Coagulopathies/risk for bleed", and "Surgery (postoperative)". To the right of the criteria list, there is instructional text: "Right click on Risk Criteria for reference text." and "If you select any of the Injury Risk Criteria, you are required to document the use of a floor mat and any other appropriate fall injury interventions". Below the criteria list, there is a scrollable area with a grey bar and arrows. At the bottom of the form, there is a section titled "Fall Injury Interventions".

Specialty Populations Require Special Consideration

- Newborns: Education and Interventions about: infant placed in bassinet when mother is sleepy, never leave on bed unattended, no co-sleeping
- Obstetrics: higher risk with preeclampsia, hemorrhage, or epidural/ narcotic or magnesium use
- Rehabilitation units/ facilities: higher risk if cognitive, motor, or problem solving issues. Use appropriate Safe Patient Handling and Mobility technology and equipment, gait belts, seatbelts, and consider increased measures for Ultra high risk (closed circuit monitors, enclosure beds)

Outpatient and Ambulatory Care

Appendix D: CDC STEADI Fall Risk Screening Tool

CDC STEADI FALL RISK SELF SCREENING TOOL

We are concerned about our patient's safety while visiting our Dignity Health facility, and want to ensure that we provide the highest level of care.

Please complete the following questions so that the health care provider may better serve you.

Yes No

- (2) I have fallen in the past year.
- (2) I use or have been advised to use a cane or walker to get around safely.
- (1) Sometimes I feel unsteady when I am standing or walking.
- (1) I steady myself by holding onto furniture when walking at home.
- (1) I am worried about falling.
- (1) I need to push with my hands to stand up from a chair.
- (1) I have some trouble stepping up onto a curb.
- (1) I often have to rush to the toilet.
- (1) I have lost some feeling in my feet.
- (1) I take medicine that sometimes makes me feel light-headed or more tired than usual.
- (1) I take medicine to help me sleep or improve my mood.
- (1) I often feel sad or depressed.



- Use the CDC STEADI checklist Self Screening Tool on first contact and update as needed
- Environmental risk assessment
- Supervise/ assist with mobility and toileting after a procedure
- Fall Prevention education to all outpatients



ER and Pediatrics Special Considerations

- Use the Memorial ED Fall Risk Assessment
- Keep gurney/ bed in low position and room obstacle free
- Move confused patients closer to nurses station
- Yellow wristband and booties
- Toilet every hour
- Consider fall mat
- Encourage family members to sit when confusion present
- Use Little Schmidy Fall Risk Assessment
- Use age specific bed/ crib with railing
- Provide fall prevention education to patient and family
- Apply floor mats, yellow wristband
- Individualize activity/ mobility restrictions

How do I know if a patient has been identified as a fall risk?

These indicators help staff to quickly identify patients who are at risk for falling.



What fall interventions are required for patients who are at risk for falling?

FALL BUNDLE:

- Yellow fall sign
- Yellow arm band and socks
- Bed alarm and chair alarm activated; yellow flag above door in outward position
- Fall mat in place while patient is resting in bed or in chair
- Door and curtain open
- Bed locked and in lowest position
- Scheduled toileting
- Supervised and/or assist bedside sitting and toileting
- Mobilize based on BMAT recommendations

Policy 27051



**THE FALL BUNDLE IS
ALL OR NONE...
MEDIUM OR HIGH FALL
RISK 6 or higher= ALL
INTERVENTIONS!**

What is my role in preventing falls?

IDENTIFY AND INTERVENE

- Be able to **identify** patients at risk for falling based on the fall alert indicators.
- If a patient has any of these alerts...
 - **Do not let them ambulate alone and mobilize based on BMAT assessment**
 - **Do not leave them in the bathroom alone**
 - **Do not close the door/curtain to their room**

SAFETY ABOVE PRIVACY

What is my role in preventing falls?

COMMUNICATE

- If the patient does not have any fall indicators present, **but you have concerns** about them falling (ex: they report dizziness, a recent fall, or they seem unsteady as they walk)—**treat them as a fall risk** and inform the patient's primary nurse.
- Fall risk is included in hand-off communication/report between caregivers at shift change and transfer of patient between units/departments.
- Non-clinical staff have a role as well to be aware of high risk patients and report if they are out of bed or attempting to ambulate on their own

What is my role in preventing falls?

EDUCATE

- Remind patients and families that our goal is to keep them safe while they are under our care.
- If you have questions or concerns about a patient, please bring it to the attention of the patient's primary nurse.

Post Fall Management

- **Assessment** by nursing to immediately perform and document head to toe assessment, neuro checks and vital signs. Monitor and reassess patient as appropriate
- **Contact** practitioner of any changes in status, suspected injury or if on anti-coagulation medication to obtain orders for diagnostic procedures
- **Notify** family or patient representative if patient is unable, and the Patient Safety Officer if there has been any injury
- **Document** assessment of patient condition, who notified and interventions, update plan of care, and reassessment of patient
- **Complete** event report and post-fall debrief

Appendix E: Post Fall Debrief Tool
(This document is NOT TO BE PLACED IN THE MEDICAL RECORD)

Patient Label

Completed by: _____ Fall Location(Facility/Unit): _____ Assisted Descent: Yes No

Date of Fall: _____ Time of Last Rounding: _____ Pre-Fall Risk Screen/Assessment Completed: Yes No Time: _____ Score: _____

Pre-Fall Injury Risk Assessment Completed: Yes No Total Result: _____

Bedside Mobility Assessment Tool (BMAI) Completed: Yes No Result: _____

Safe Patient Handling Equipment used to Assist Patient Back to Bed: Yes No Name of Device: _____

Care Plan includes Fall Prevention Interventions: Yes No

Type of bed (i.e. Versicare, Linette, Biacore): _____

Circle or Check Patient Risk Factors

History of falls: Yes No

Altered level of consciousness (LOC): Yes No

Mobility assessment: _____

Altered elevation: _____ Time of last toileting: _____

Unable to follow / refuses Fall Prevention strategies: _____

Multiple lines/draws: _____

Sensory impairment (hearing / vision loss): _____

| Pre-Fall | Pre-Fall interventions | Post-Fall |
|--|---|--|
| Yes <input type="checkbox"/> No <input type="checkbox"/> | Yellow ambient on place | Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | Fall risk indicator visible (doorroom) | Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | Yellow non-slip supports on patient/gown | Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | Bed in low position | Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | Restraint | Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | Sliver / family at bedside | Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | Fall mat | Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | Bed alarm / chair alarm | Yes <input type="checkbox"/> No <input type="checkbox"/> |
| Yes <input type="checkbox"/> No <input type="checkbox"/> | Patient educated regarding fall risk including teach-back | Yes <input type="checkbox"/> No <input type="checkbox"/> |

Final Thoughts

- **Communication** between nursing, ancillary staff, and patients/families is **KEY** to preventing falls and keeping our patients safe!



References

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- Little Schmidy Fall Risk Assessment Tool.
- Poe, S., Cvach, M., Dawson, P., Straus, H. & Hill, E. (2007). The Johns Hopkins Fall Assessment Tool: Post-implementation Evaluation. *Journal of Nursing Care Quality*, 22(1), 293-298.
- The Joint Commission Standards 2017.

Thank You!

Our patients thank you!