

## CAPTURE Falls Event Learning Form

**Definition of fall:** For the purposes of patient safety, a fall is a sudden, unintended, uncontrolled downward displacement of a patient's body to the ground or other object. This definition includes unassisted falls and assisted falls (i.e., when a patient begins to fall and is assisted to the ground by another person).

1. Date of Fall: \_\_\_\_\_ 1a. Time of Fall (military time): \_\_\_\_\_
2. Admission Type at time of fall: ☐ Acute ☐ Swing ☐ Hospice ☐ Observation ☐ Outpatient ☐ Visitor
3. Patient Medical Record Number: \_\_\_\_\_ 4. Patient Admission date: \_\_\_\_\_
5. Patient Age (if older than 90 indicate >90): \_\_\_\_\_ 6. Patient Gender: ☐ Male ☐ Female
7. Patient's principal admitting diagnosis: \_\_\_\_\_
8. Ambulatory Status Time of Fall: ☐ Not ambulatory ☐ With assist of 2 ☐ With assist of 1 ☐ Independent
9. Where did the fall occur? ☐ Inpatient care area ☐ Emergency department
 

☐ Bedside ☐ Therapy area (PT, OT, ST)  
☐ Chairside ☐ Radiology/imaging area, including mobile  
☐ Bathroom ☐ Outside area (i.e., grounds of this facility)  
☐ Hallway ☐ Other: Please specify \_\_\_\_\_
10. Did staff assist the patient (hands on) during the fall?
 

☐ Yes → 10a. Was a gait belt used? ☐ Yes ☐ No ☐ Unknown  
☐ No → 10b. Was the fall observed? ☐ Yes, by staff ☐ Yes, by family, visitor or another patient  

☐ No
11. If unassisted and not observed, how did staff discover the fall?
 

☐ Patient found on floor  
☐ Notified by non-clinical staff  
☐ Reported by patient  
☐ Alarm sounding  
☐ Unknown

☐ Notified by family/friend/another patient  
☐ Notified by ancillary care staff  
☐ Patient calling for help  
☐ Patient call light  
☐ Other: Please specify \_\_\_\_\_
12. DESCRIBE THE FALL, how it occurred, where in detail it occurred, how it was discovered (a narrative may be attached):  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_
13. What type of injury was sustained? *CHECK ONE, IF MORE THAN ONE, CHECK MOST SEVERE*

☐ No Injury, no signs or symptoms resulting from the fall (x-ray, CT scan or other post fall evaluation resulted in finding of no injury)

☐ Fracture  
☐ Skin tear, abrasion, hematoma or significant bruising  
☐ Laceration requiring sutures or steri-strips  
☐ Other: Please specify \_\_\_\_\_

☐ Dislocation  
☐ Patient calling for help  
☐ Patient call light

☐ Intracranial injury
- 13a. What was the extent of harm to the patient as a result of the fall? *CHECK FIRST OPTION THAT IS APPLICABLE*

☐ **Death:** Patient died as a result of injuries sustained from the fall.  
☐ **Major:** Fall resulted in surgery, casting, traction, consultation for neurological (e.g. skull fracture, subdural hematoma) or internal injury (e.g. rib fracture, liver laceration) or need for blood products.  
☐ **Moderate:** Fall resulted in suturing, application of steri-strips/skin glue, splinting or muscle/joint strain.  
☐ **Minor:** Fall resulted in application of dressing, ice, cleaning of wound, limb elevation, topical medication, bruise or abrasion.

14. Which of the following additional treatments or monitoring were performed as a result of the fall?

CHECK ALL THAT APPLY

- ☐ Transfer, including transfer to higher level care area within facility, transfer to another facility
- ☐ Monitoring, including observation, physiological examination, laboratory testing, phlebotomy, and/or imaging studies
- ☐ Medication therapy including change in pre-incident dose
- ☐ Surgical/procedural intervention
- ☐ Respiratory support (e.g., ventilation, tracheotomy)
- ☐ Unknown
- ☐ Other intervention: Please specify \_\_\_\_\_

15. Prior to the fall, what was the patient doing or trying to do? CHECK ONE

- |   |   |
|---|---|
| <input type="checkbox"/> Toileting/on commode w/assistance        | <input type="checkbox"/> Toileting/on commode w/o assistance (left alone) |
| <input type="checkbox"/> Ambulating w/assistance                  | <input type="checkbox"/> Ambulating w/o assistance                        |
| <input type="checkbox"/> Ambulating to bathroom w/assistance      | <input type="checkbox"/> Ambulating to bathroom w/o assistance            |
| <input type="checkbox"/> Dressing/undressing                      | <input type="checkbox"/> Showering  |
| <input type="checkbox"/> Dressing/undressing related to toileting | <input type="checkbox"/> Dressing/undressing related to showering         |
| <input type="checkbox"/> Transferring w/assistance                | <input type="checkbox"/> Transferring w/o assistance                      |
| <input type="checkbox"/> Reaching for an item                     | <input type="checkbox"/> Loss of consciousness                            |
| <input type="checkbox"/> Rolled out / Slipped off of bed          | <input type="checkbox"/> Chair/recliner related                           |
| <input type="checkbox"/> Geri chair related                       | <input type="checkbox"/> Wheelchair related                               |
| <input type="checkbox"/> Unknown                                  | <input type="checkbox"/> Other: Please Specify _____                      |

16. Was the patient using an assistive device or other type of equipment at the time of the fall?

☐ Yes



☐ No

☐ Unknown

17a. What was the device or equipment? \_\_\_\_\_

17. Prior to the fall, was a fall risk assessment documented? CHECK ONE

☐ Yes



☐ No

☐ Unknown

17a. Was the patient determined to be at risk for a fall?

☐ Yes

☐ No

☐ Unknown



17b. What was the patients score on the fall risk assessment? \_\_\_\_\_

18. Prior to this fall, has the patient fallen while hospitalized? CHECK ALL THAT APPLY

☐ Yes, during this admission

☐ No

☐ Yes, during a previous admission

☐ Unknown

19. Which of the following were in place and being used to prevent falls for this patient?

CHECK ALL THAT APPLY

- |  |   |
|--|---|
| <input type="checkbox"/> Alarm - Bed   | <input type="checkbox"/> Physical/Occupational therapy includes strengthening; gait, balance, transfer training |
| <input type="checkbox"/> Alarm - Chair   | <input type="checkbox"/> Purposeful rounding  |
| <input type="checkbox"/> Assistive devices (e.g., wheelchair, walker, commode) | <input type="checkbox"/> Sitter   |
| <input type="checkbox"/> Bed in low position                                   | <input type="checkbox"/> Supplemental environmental or area lighting  |
| <input type="checkbox"/> Call light/personal items within reach                | <input type="checkbox"/> Toileting regimen  |
| <input type="checkbox"/> Change in medication (e.g., timing or dosing)         | <input type="checkbox"/> Video monitoring   |
| <input type="checkbox"/> Gait Belt   | <input type="checkbox"/> Visible identification of patient as being at risk for fall (e.g., falling star)       |
| <input type="checkbox"/> Hip and/or joint protectors                           | <input type="checkbox"/> Other: Specify _____   |
| <input type="checkbox"/> Non-slip footwear                                     | <input type="checkbox"/> NONE   |
| <input type="checkbox"/> Non-slip floor mats                                   |   |
| <input type="checkbox"/> NOT to be left alone while toileting                  |   |
| <input type="checkbox"/> Orthostatic vital signs monitoring                    |   |
| <input type="checkbox"/> Patient and family education                          |   |
| <input type="checkbox"/> Patient placed close to nurses' station               |   |

20. Which equipment/devices/furniture contributed to the fall?

- ☐ None
- ☐ Alarm, bed
- ☐ Alarm, chair
- ☐ Assistive device (walker, cane, etc)
- ☐ Bed rails
- ☐ Call Light
- ☐ Gait belt
- ☐ Restraints
- ☐ Wheelchair
- ☐ Other: Please specify \_\_\_\_\_

20a. How did the equipment device contribute to the fall?

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21. At the time of the fall, was the patient on medication known to increase the risk of fall?

- ☐ Yes
- ☐ No
- ☐ Unknown

31. Please indicate the number of each routine medication prescribed:

_____ Cardiovascular	_____ Diuretics	_____ Psychotropics
_____ Hypnotics	_____ Sedatives	_____ Analgesics
_____ Antihypertensives	_____ Laxatives	

22. Which **organizational factors** contributed to the event? CHECK ALL THAT APPLY

**Environment**

- ☐ Culture of safety, management of staff
- ☐ Physical surroundings cluttered
- ☐ Physical surroundings not customized to accommodate pt's mobility limitations

**Staff Qualifications**

- ☐ Lack of competence (qualifications, experience)
- ☐ Lack of training (use of gait belt, transfers, lifts)

**Supervision/support**

- ☐ Lack of clinical supervision
- ☐ Lack of managerial supervision
- ☐ Poor teamwork

**Policies and procedures, includes clinical protocols**

- ☐ Absence of policies
- ☐ Poor clarity of policies
- ☐ Lack of compliance with policies

**Information About Fall Risk Status**

- ☐ Not Available
- ☐ Not Accurate
- ☐ Not Legible

**Communication**

- ☐ Supervisor to staff
- ☐ Among staff or team members
- ☐ Staff to patient (or family)
- ☐ Fall associated with a handoff

**Human factors (Staff)**

- ☐ Fatigue
- ☐ Stress
- ☐ Inattention
- ☐ Cognitive factors
- ☐ Health issues

**External factors**

- ☐ Family/Visitor involvement

23. Which **patient** factors contributed to the event? CHECK ALL THAT APPLY

- |  |  |
|--|--|
| <input type="checkbox"/> Dizziness/Vertigo   | <input type="checkbox"/> Weakness  |
| <input type="checkbox"/> Hypotension   | <input type="checkbox"/> Anticoagulant / bleeding disorder                   |
| <input type="checkbox"/> Procedure within last 24 hours  | <input type="checkbox"/> Bowel Prep in Progress                              |
| <input type="checkbox"/> Constipation  | <input type="checkbox"/> Incontinence/urgency                                |
| <input type="checkbox"/> Cognitive impairment  | <input type="checkbox"/> Symptomatic depression                              |
| <input type="checkbox"/> Impulsive behavior  | <input type="checkbox"/> Sensory Impairment (vision, hearing, balance, etc.) |
| <input type="checkbox"/> Overestimated ability   | <input type="checkbox"/> Morbid obesity                                      |
| <input type="checkbox"/> Neurological Comorbidities (e.g. previous CVA, MS, Parkinson's Disease) | <input type="checkbox"/> Other: PLEASE SPECIFY _____                         |

CAPTURE Falls Collaborative Members: Please use the Know Falls System at <https://unmcredcap.unmc.edu> to complete this form electronically. Contact the UNMC CAPTURE Falls Team at [capture.falls@unmc.edu](mailto:capture.falls@unmc.edu) for assistance.

### Post-Fall Huddle Facilitation Guide

**Purpose:** To lead front line staff and the patient/family in a conversation to determine why a patient fell and what can be done to prevent future falls.

**Directions:** Complete as soon as possible after ALL (assisted and unassisted) patient falls once patient care is provided but prior to leaving the shift.

**Participants:** Designated post-fall huddle facilitator for the shift, healthcare professionals who directly care for the patient, member of your fall risk reduction team as available (i.e. PT, OT, pharmacy, quality improvement), the patient and family members as appropriate.

**Remember:** Patients fall because their center of mass is outside their base of support.

**During the huddle look for specific answers and continue asking “why?” until the root cause is identified.**

#### 1. Establish facts:

a. Did we know this patient was at risk? YES NO

b. Has this patient fallen previously during this stay? YES NO

c. Is this patient at high risk of injury from a fall? Age 85+ Brittle Bones Coagulation Surgical Post-Op Patient

2. Establish what patient and staff were doing and why.	HAND WRITTEN NOTES
ASK: What was the patient doing when he/she fell? (Be specific...e.g. transferring sit—stand from the bedside chair without her walker). Ask why multiple times.	
ASK: What were staff caring for this patient doing when the patient fell? Ask why multiple times.	
3. Determine underlying root causes of the fall.	HAND WRITTEN NOTES
ASK: What was different this time as compared to other times the patient was engaged in the same activity for the same reason? Ask why multiple times.	
4. Make changes to decrease the risk that this patient will fall or be injured again.	HAND WRITTEN NOTES
ASK: How could we have prevented this fall? <input type="checkbox"/> Need to consult with physical/occupational therapy about mobility/positioning/seating <input type="checkbox"/> Need to consult with pharmacy about medications	
ASK: What changes will we make in this patient’s plan of care to decrease the risk of future falls?	
Ask: What patient or system problems need to be communicated to other departments, units or disciplines?	

## Post-Fall Huddle Documentation

**Directions:** Items 1 - 3 should be completed by the huddle facilitator. Item 4 should be completed by the fall risk reduction team.

1. Date of Huddle \_\_\_\_\_ Time of Huddle \_\_\_\_\_ Huddle Facilitator Initials \_\_\_\_\_

**2. Who was included in the huddle? CHECK ALL THAT APPLY**

- |   |   |  |  |
|---|---|--|--|
| <input type="checkbox"/> Patient          | <input type="checkbox"/> Primary Nurse          | <input type="checkbox"/> COTA          | <input type="checkbox"/> Physical Therapist              |
| <input type="checkbox"/> Family/Caregiver | <input type="checkbox"/> CNA                    | <input type="checkbox"/> Pharmacist    | <input type="checkbox"/> Physical Therapy Assistant      |
| <input type="checkbox"/> Charge Nurse     | <input type="checkbox"/> Occupational Therapist | <input type="checkbox"/> Pharmacy Tech | <input type="checkbox"/> Quality Improvement Coordinator |
| <input type="checkbox"/> Other: _____     |   |  |  |

**3. Please identify the proximal cause(s) of the fall by checking ALL appropriate boxes below and describe actions taken to prevent a reoccurrence for this patient.**

FALL CAUSE	FALL TYPE	ACTIONS TAKEN TO PREVENT REOCCURENCE FOR <u>THIS PATIENT</u>
	PREVENTABILITY	
<input type="checkbox"/> <b>Environmental (Extrinsic) Risk Factors</b> Examples: Liquid on floor; Trip over tubing, equipment, or furniture; Equipment malfunction	<b>Accidental</b> → <b>Possibly could have been prevented</b>	
<input type="checkbox"/> <b>Known Patient-Related (Intrinsic) Risk Factors</b> Examples: Confusion /Agitation, Lower extremity weakness, Impaired gait, Poor balance/postural control, Postural hypotension, Centrally acting medication	<b>Anticipated Physiological</b> → <b>Possibly could have been prevented</b>	
<input type="checkbox"/> <b>Unknown, Unpredictable Sudden Condition</b> Examples: Heart Attack, Seizure, Drop attack	<b>Unanticipated Physiological</b>  <b>Unpreventable</b>	
<input type="checkbox"/> Unsure – Please describe fall cause and your assessment of preventability, : _____ _____		

**4. If preventable, determine error type and describe actions taken to decrease risk of reoccurrence at the system level.**

ERROR TYPE	ACTIONS TAKEN TO DECREASE RISK OF REOCCURENCE AT THE <u>SYSTEM LEVEL</u>
<input type="checkbox"/> <b>Task</b> An individual did NOT ensure planned interventions were in place as intended (e.g. bed alarm not activated)	
<input type="checkbox"/> <b>Judgement</b> An individual made a decision about an uncertain process (e.g. patient at high risk for falls left alone while toileting in the absence of a policy not to do so)	
<input type="checkbox"/> <b>Care Coordination</b> Communication among multiple staff members was Incomplete, inconsistent, or misunderstood (e.g. fall risk status not communicated to all parties)	
<input type="checkbox"/> <b>System</b> Communication and multiple elements (tasks, knowledge, equipment) combine to make the system unreliable (e.g. unreliable process for monitoring orthostatic BP across the system)	

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