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# Quality Improvement: Preventing Falls in the ED

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# Problem & Aim Statement

- **Problem:** Lack of standardized approach to assess for patients at risk of falls
- **Aim:** To identify patients that are at risk of falls in the ED and to implement timely fall prevention interventions

# Milestones

- July, 2015 to present
  - Literature review
- October, 2015
  - Goal: To increase completion of tool
  - Chart audits and staff survey
  - Modified the original falls sticker

# The Original Tool

## FALL RISK ASSESSMENT

- Here because of a fall?  YES  NO
- Altered mental status?  YES  NO if yes – check appropriate finding:
- confusion  disoriented  intoxicated  sedated
- Impaired gait?  YES  NO
- Recent fall** (last 3 months)  YES  NO
- Mobility assisted device used?  YES  NO
- Frequent elimination (bowel/bladder)?  YES  NO


### IF YES TO ANY OF THE ABOVE PATIENT IS AT RISK FOR FALLS

- purple ID band
- sign on door/bed  skid proof slippers  fall flag on WB
- bed in low position  patient close to nursing station

ASSESSMENT COMPLETED BY: \_\_\_\_\_

# Milestones

- January, 2016
  - Single-paged handout checklist
  - Staff education and real-time feedback



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**COURAGE LIVES HERE**

**FALL RISK ASSESSMENT**  
SCREENING TOOL with Primary RN

Patient Identification Sticker

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**ASSESS**

<input type="checkbox"/> <b>Recent Fall</b> <i>(last 3 months)</i>	<input type="checkbox"/> <b>Impaired Gait</b> <input type="checkbox"/> Mobility aid use <input type="checkbox"/> Sensorimotor deficits <input type="checkbox"/> Neurological deficits	<input type="checkbox"/> <b>Alt. Mental Status</b> <input type="checkbox"/> Confused <input type="checkbox"/> Disoriented <input type="checkbox"/> Intoxicated <input type="checkbox"/> Sedated
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**IMPLEMENT** appropriate fall prevention interventions. Select all that apply. If interventions are not applicable to this patient, indicate in "Clinical assessment" and/or clinical notes.

<input type="checkbox"/> Purple ID band <input type="checkbox"/> Skid-proof slippers <input type="checkbox"/> Sign on curtain	<input type="checkbox"/> Bed in low position <input type="checkbox"/> Fall flag on WB	<input type="checkbox"/> Patient close to station <input type="checkbox"/> Other <i>(indicate under "Document")</i>
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**DOCUMENT** clinical assessment

No risk identified

**SIGN:** \_\_\_\_\_

**GUIDELINES**

<ol style="list-style-type: none"> <li>1) Patient presents to triage for assessment</li> <li>2) Patient is registered</li> <li>3) Falls screening tool applied to triage face sheet</li> <li>4) Patient is transferred from waiting area to ED room</li> <li>5) Primary RN completes Fall Risk Assessment Screening Tool during initial assessment. Ensures 'Patient Identification Sticker' is on sheet for PPID.</li> </ol>	<p><b>Completing the Screening Tool</b></p> <p><b>Assess:</b> check all boxes that apply (ie. 'yes'). Leave blank if it does not apply (ie. 'no').</p> <p><b>Implement:</b> if any indicator in 'Assess' is yes, indicate all falls prevention interventions. If 'Other', elaborate under 'Document'.</p> <p><b>Document:</b></p> <ol style="list-style-type: none"> <li>a) Elaborate 'Other' interventions</li> <li>b) Indicate reason for no interventions implemented (eg. patient aware of limitations, GCS:15)</li> <li>c) Check 'No risk identified' if patient is not at risk.</li> </ol>
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# Milestones

- February, 2016
  - Chart audits
  - New sticker format
  - Staff education and real-time feedback
- March, 2016
  - Final chart audit
  - Positive feedback from staff

# The NEW Falls Screening Tool

**ASSESS**

<input type="checkbox"/> <b>Recent Fall</b> <i>(last 3 months)</i>	<input type="checkbox"/> <b>Impaired Gait</b>	<input type="checkbox"/> <b>Mental Status</b>
	<input type="checkbox"/> Mobility aid use	<input type="checkbox"/> Confused
	<input type="checkbox"/> Sensorimotor deficits	<input type="checkbox"/> Disoriented
	<input type="checkbox"/> Neurological deficits	<input type="checkbox"/> Intoxicated
		<input type="checkbox"/> Sedated

**NO RISK IDENTIFIED**

**IMPLEMENT** appropriate fall prevention interventions.

<input type="checkbox"/> Purple ID band	<input type="checkbox"/> Bed in low position	<input type="checkbox"/> Other
<input type="checkbox"/> Skid-proof slippers	<input type="checkbox"/> Close to nursing station	<i>(indicate under</i>
<input type="checkbox"/> Fall flag on WB	<input type="checkbox"/> Sign on curtain	<i>"Document" or</i>
		<i>clinical notes)</i>

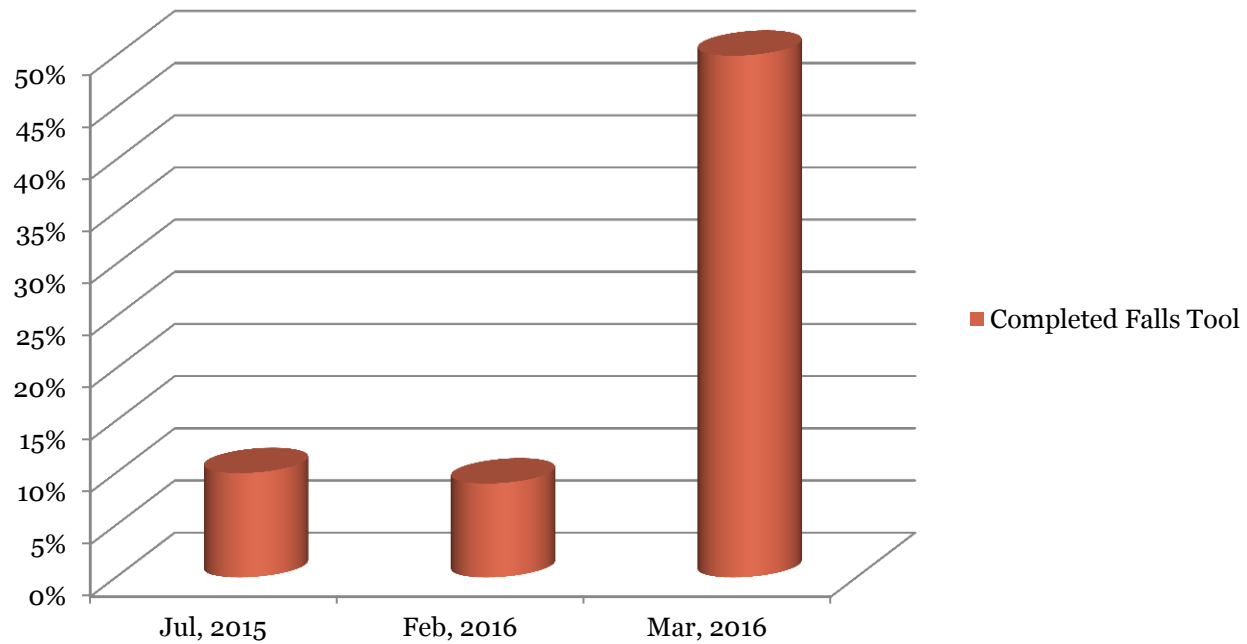
**DOCUMENT** clinical assessment

DATE/TIME: \_\_\_\_\_ RN SIGNATURE: \_\_\_\_\_



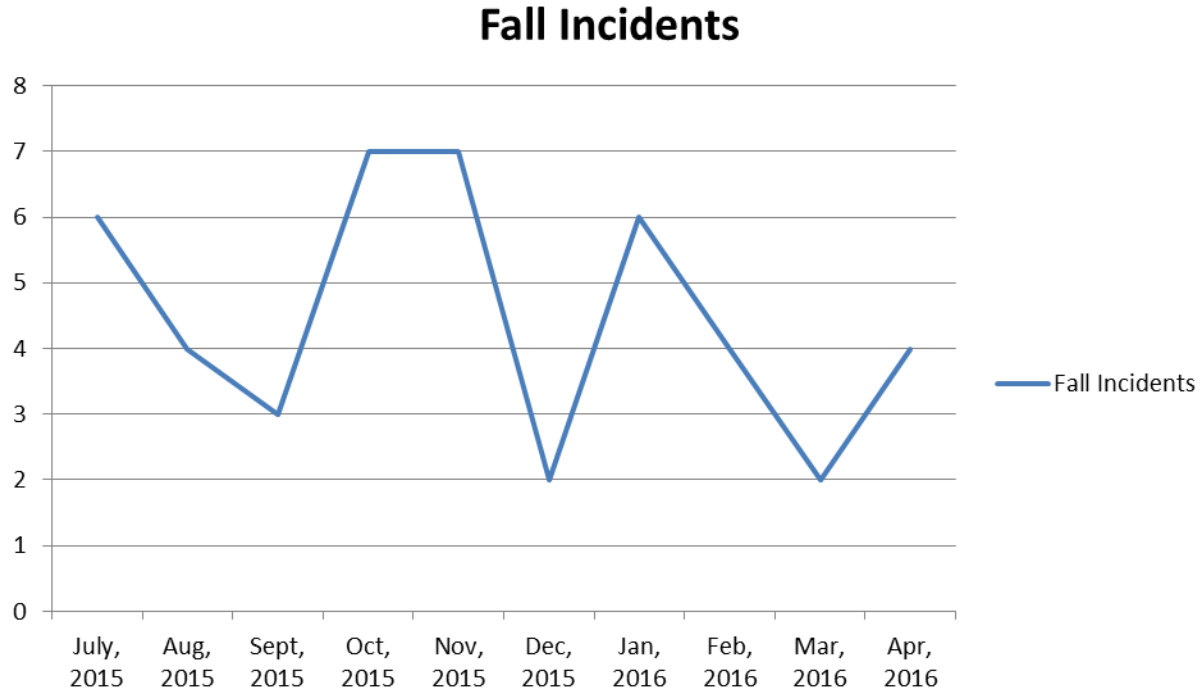
# Compliance

## Completed Falls Tool



- As per chart audits

# Falls Incidents



- At TWH ED

# Next Steps...

- Staff education and reminders
- Nurse champions
- Constructive feedback and Reflective practice