

A New Approach to Falls Assessment

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- In 2007, the Minnesota Hospital Association initiated the Call to Action framework around falls prevention, resulting in SAFE from FALLS.
- Since SAFE from FALLS began, falls resulting in serious harm to patients have decreased by 25 percent in Minnesota hospitals.
- SAFE from FALLS provides hospitals with resources of best clinical practice to prevent patient falls, a road map of best practices

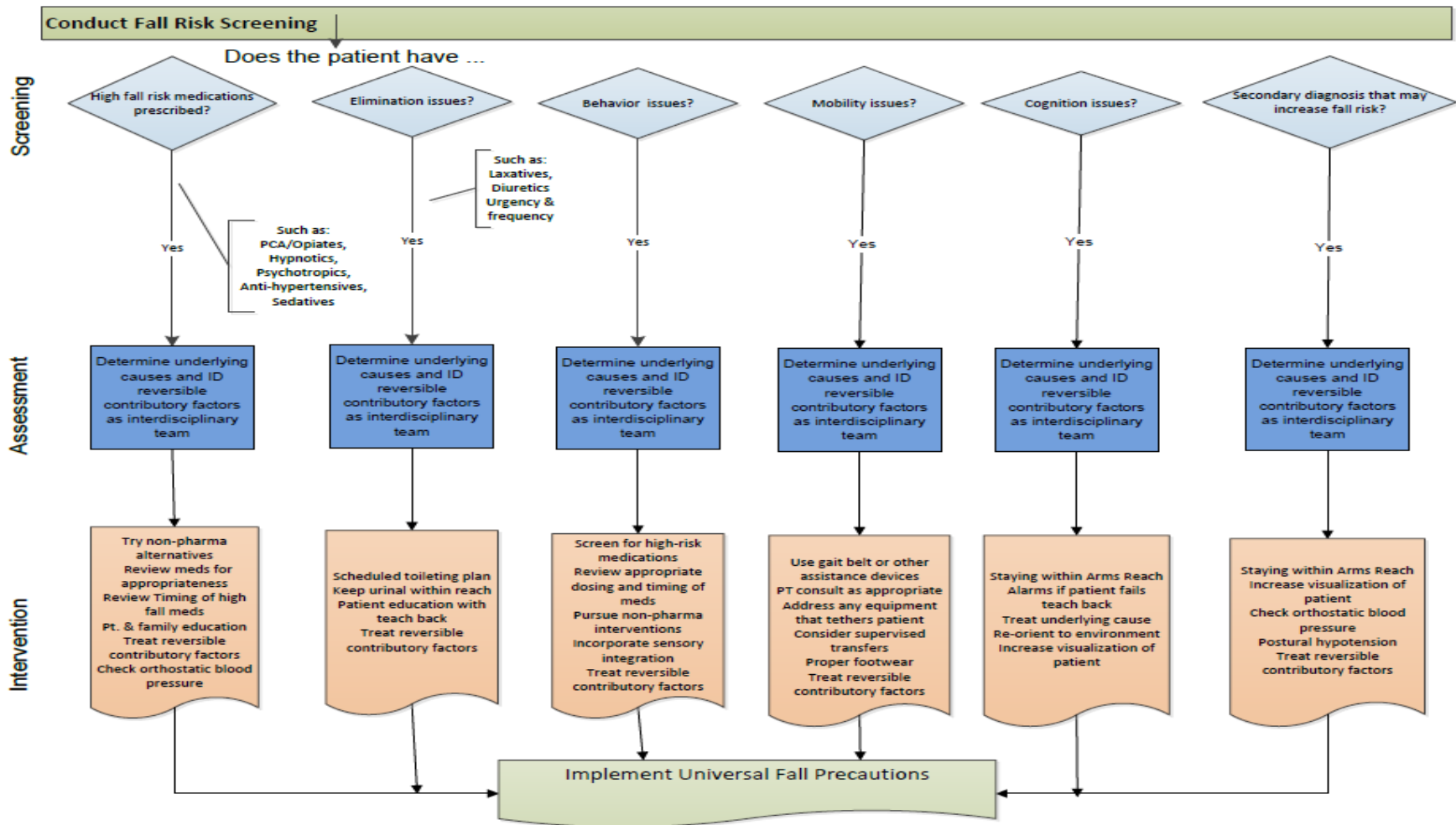
Why the Change

- Move away from the screening tool - Johns Hopkins
- Utilize a tool to screen, assess and match interventions to the risk factor
- Adopted the Minnesota Hospital Association Falls Algorithm
- Short title *MHA Falls Tool*

MHA Falls Tool – Built Process

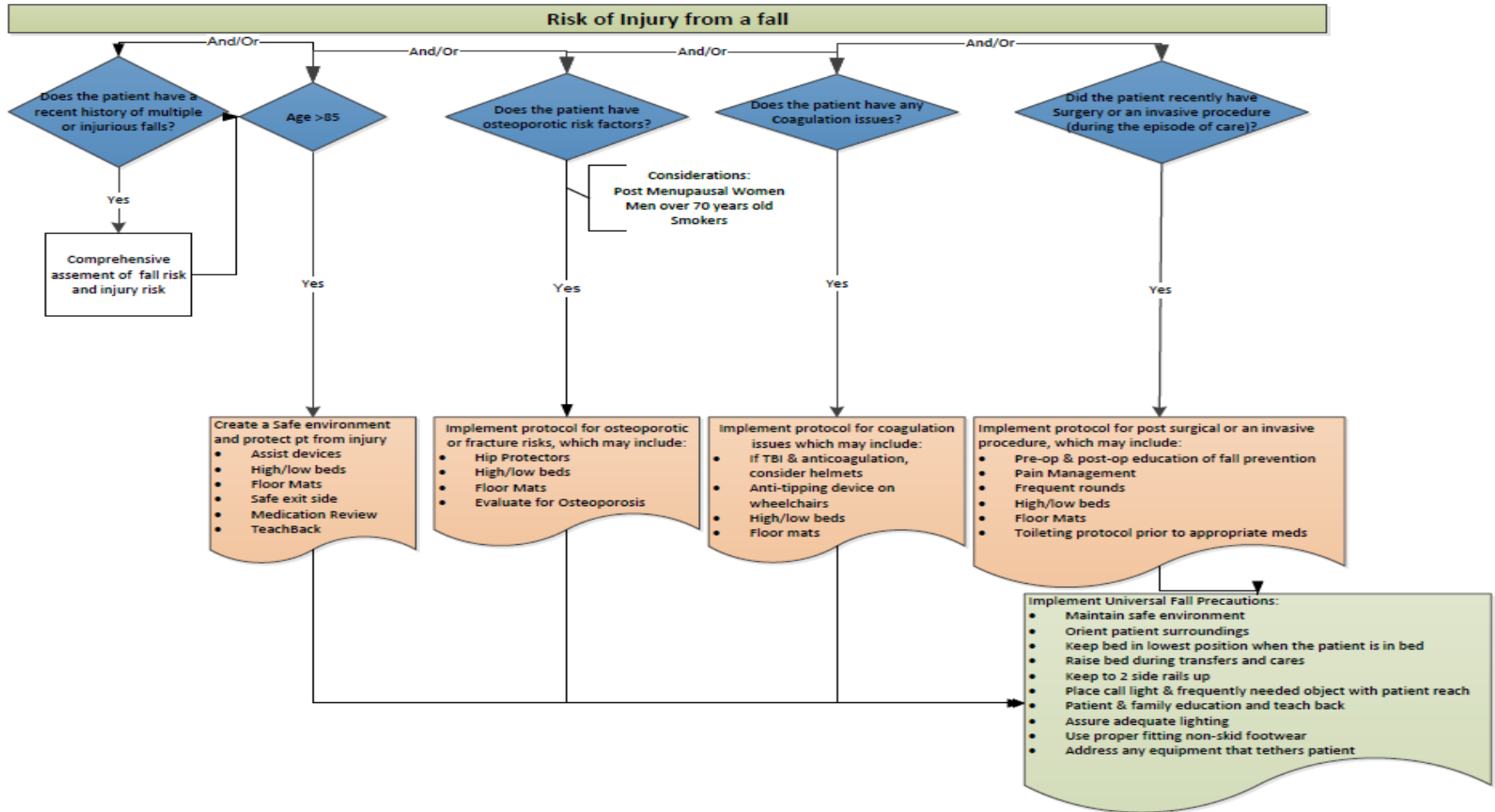
- Custom flowsheet rows (non-CPM) were created for each of the risk factors within the algorithm with custom list choices for the recommended interventions
- Two flowsheet groups were created
 - Fall Risk Interventions
 - Risk of Injury from Fall

MHA Algorithm – Fall Reduction Protocol



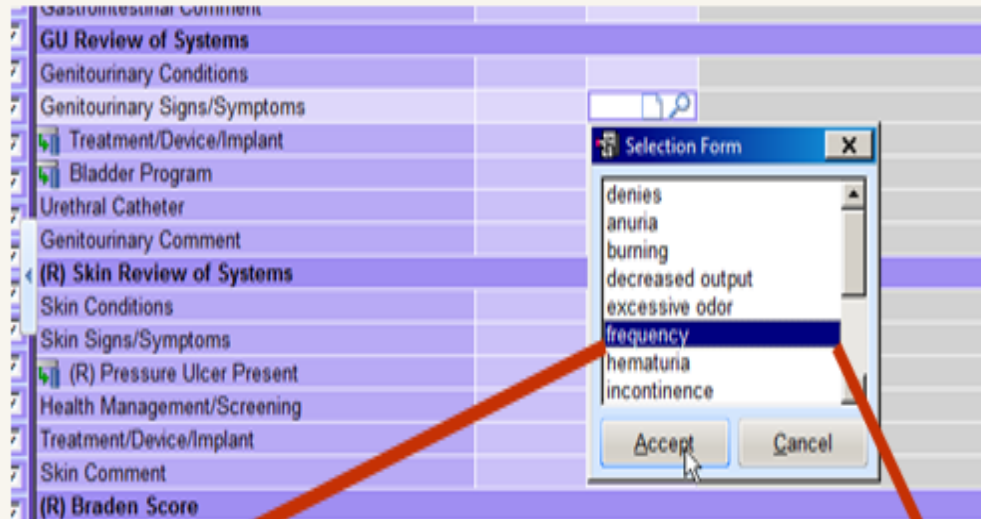
MHA Algorithm – Fall Reduction Protocol

Fall Injury Reduction Protocol Modifiable Risk Features

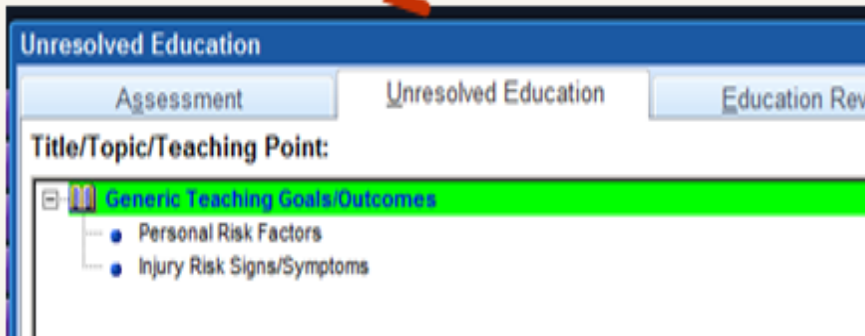


Elimination Intervention Assessment

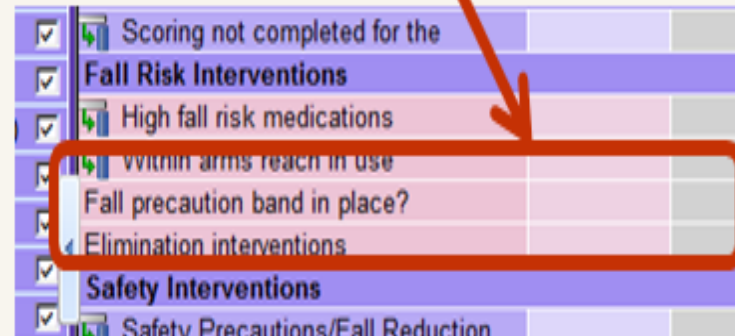
CPM Adult
Patient
Profile



Education



CPM Adult PCS



Mobility Intervention Assessment

Mobility Intervention Assessment

CPM Adult
Patient
Profile

Vital Signs		Adult Patient Profile	
Quick Adds	<input checked="" type="checkbox"/>	Mode: Expanded	View All
(R) General Information (Ad...	<input checked="" type="checkbox"/>		3/16/15
(R) Communication Assess...	<input checked="" type="checkbox"/>		1300
(R) Immune	<input checked="" type="checkbox"/>	Functional Level Current	
(R) Infection Screening	<input checked="" type="checkbox"/>	Ambulation	1-->a
Influenza Immunization Ass...	<input checked="" type="checkbox"/>	Transferring	1-->assi...
(R) Pneumococcal Immuniz...	<input checked="" type="checkbox"/>	Toileting	1-->assi...
(R) Advance Directives	<input checked="" type="checkbox"/>	Bathing	1-->assi...
(R) Current Health (Adult)	<input checked="" type="checkbox"/>	Dressing	1-->assi...
(R) Discharge Planning	<input checked="" type="checkbox"/>	Eating	1-->assi...
Health and illness	<input checked="" type="checkbox"/>	Communication	2-->diffic...
Transfusion History	<input checked="" type="checkbox"/>	Swallowing (If Score 2 or More For Any Item,	0-->swal...
		Current Functional Level Comment	

CPM Adult PCS

Fall Risk Interventions	
<input checked="" type="checkbox"/>	High fall risk medications
<input checked="" type="checkbox"/>	Within arms reach in use
	Fall precaution band in place?
	Elimination interventions
	Mobility interventions

Sensory Intervention Assessment

CPM Adult
Patient
Profile

Eye/Ear/Nose Review of Systems

Eye Conditions

Eye Signs/Symptoms

Vision Care

Last Eye Exam

Ear Conditions

Ear Signs/Symptoms

Nose Conditions

Nose Signs/Symptoms

Device/Implant

Eye/Ear/Nose Comment

Mouth/Throat Review of Systems

Mouth/Throat Conditions

Mouth/Throat Signs/Symptoms

Dental Care

Last Dental Exam

Device/Implant

Mouth/Throat Comment

CPM Adult PCS

Fall Risk Interventions

High fall risk medications

Within arms reach in use

Fall precaution band in place?

Elimination interventions

Additional interventions

Sensory Intervention Assessment

CPM Adult
Patient
Profile

Adult Patient Profile | Adult PCS

Jump to where I left off Mode: Expanded View All

3/16/15
1300

Neuro Review of Systems

- Neurological Conditions
- Neurological Signs/Symptoms
- Treatment/Device/Implant
- Neurological Comment

Head/Neck Review of Systems

- Head/Neck Conditions
- Head Neck Signs/Symptoms
- Head/Neck Comment

Selection Form

- denies
- dizziness
- altered behavior
- altered level of consciousness
- aphasia

CPM Adult PCS

Fall Risk Interventions	
<input checked="" type="checkbox"/>	High fall risk medications
<input checked="" type="checkbox"/>	Within arms reach in use
	Fall precaution band in place?
	Elimination interventions
	Medication interventions
	Cognition interventions
	Additional interventions

Recent Surgery Assessment

CPM Adult Patient Profile

Mental Health Signs/Symptoms	
(R) Self Perception/Coping Stress Tolerance (Adult,OB)	
(R) Major Change/Loss/Stressor	
(R) Values Beliefs and Spiritual Care	
F: Faith: Do you have a connection with a faith	
I: Influence: What cultural, spiritual, religious	
I: Influence: Are you experiencing a significant	
(R) C: Community: In support of your spiritual	
A: Address: What can we do to support you in	
(R) Skin Review of Systems	

Selection Form

- school
- separation/divorce
- sexual intimacy
- significant life changes
- surgery/procedure**
- threatening/abusive situation
- unknown cause

CPM Adult PCS

<input checked="" type="checkbox"/>	Additional interventions	treat re
<input checked="" type="checkbox"/>	Risk of injury from a fall	
<input checked="" type="checkbox"/>	Recent surgery/invasive procedure	
<input checked="" type="checkbox"/>	Safety interventions	
<input type="checkbox"/>	Safety Precautions/Fall Reduction	
<input type="checkbox"/>	All Alarms	

Osteoporosis Assessment

CPM Adult Patient Profile

		3/16/15	1300	1400
Musculoskeletal Review of Systems				
Musculoskeletal Conditions				
Musculoskeletal Signs/Symptoms				
Treatment/Device/Implant				
Musculoskeletal Comment				
(R) Skin Review of Systems				
Skin Conditions				
Skin Signs/Symptoms				
(R) Pressure Ulcer Present				
Health Management/Screening				
Treatment/Device/Implant				
Skin Comment				
(R) Braden Score				

Selection Form

- hip replacement, right
- knee replacement, left
- knee replacement, right
- orthopaedic procedure (neck, spine, elbow, shoulder)
- osteoarthritis
- osteoporosis**
- scoliosis
- other (see comments)

Accept Cancel

CPM Adult PCS

<input checked="" type="checkbox"/>	Additional interventions	treat, rev...	
<input checked="" type="checkbox"/>	Risk of injury from a fall		
<input checked="" type="checkbox"/>	Age > 85 safe env/injury prevention	assist g...	
<input checked="" type="checkbox"/>	Osteoporotic/fracture risk protocol		
<input checked="" type="checkbox"/>	Recent surgery/invasive procedure		
Safety Interventions			
<input checked="" type="checkbox"/>	Safety Precautions/Fall Reduction		

Risk for Injury - Criteria

- Fall history
 - CPM Patient Profile & PCS documentation
- Older than 85
 - Flowsheet age filter
- Osteoporotic risk factors
 - CPM Patient profile, diagnosis of osteoporosis or fracture, bone density regulator med prescribed

Risk for Injury - Criteria

- Coagulation issues
 - Anticoagulant med prescribed
- Recent surgery
 - Rule to look for OR Log in the last 3 days