# Patient Falls Safety Learning System Topic Guide

## Introduction

The aim of this Topic Guide is to provide guidance for clinical staff, about the accurate reporting of patient fall incidents into the Safety Learning System (SLS). Please refer to <u>SA Health How to notify a patient incident SLS Guide</u> for more information.

The National Safety and Quality Health Service Standards and the <u>SA Health Fall Injury</u> <u>Prevention and Management Clinical Guideline</u> recommends reporting incidents, so that action can be taken to improve care for that patient or consumer and for others who may be at similar risk

A patient fall or injury sustained from a fall is considered a clinical incident. It is an event or circumstance that occurs during SA healthcare that could have or did result in harm to a patient, client or consumer of SA Health Services. All staff must notify falls incidents into the SLS. This can involve events that also require mandatory reporting to external agencies such as NDIS, Aged Care Serious Incident Response Scheme (SIRS), where appropriate.

The <u>SA Health Clinical Incident Management Policy</u> outlines the reporting, investigation and response to all clinical incidents.

Notifiers and managers have joint responsibility for accurate reporting, review and quality improvement.

Managers are responsible for clinical management of the falls incident in the SLS and post fall team review in line with the <u>SA Health Fall Injury Prevention and Management Clinical</u>
<u>Guideline.</u>

## **Incident Description**

Definition of a fall: An event which results in a person coming to rest inadvertently on the ground or floor or other lower level. (World Health Organization).

- > **What happened?** Briefly and factually describe what happened outlining the key events pertaining to the patients fall event ensuring clinicians and patient names are de-identified.
- > What was the outcome of the incident/event? Describe the clinical outcome of the incident and any additional care requirements resulting from the event.

### **Incident Classification**

Level 2 classifications under 'Patient falls and other injuries' provide a range of options. Falls are the most common.

A near miss, is an incident where a fall was likely but averted through the action of staff or by the patient themselves, or other. The incident cannot be a near miss if the patient was harmed or injured, or if the fall occurred.

**Examples of incidents that match Level 3 classification options** 

Scenario	Is it a fall?	Level 3 classification
Patient is mobilising with walking frame and stand-by assistance. Patient overbalances sideways. Assistant helps patient to regain balance and continue walking.	Near miss	Near miss – fall prevented by staff Select Witnessed fall in section Fall Details
Patient is observed to stumble while walking along hall with walking stick. Grabs rail and steadies himself.	Near miss	Near miss – no intervention by staff
Patient is mobilising with walking stick and one-person assistance and trips at junction of carpet and vinyl. Assistant slowly lowers patient to floor.	Near miss	Near miss – fall prevented by staff Select Witnessed fall in section Fall Details
Patient observed to trip on dressing gown cord as they walked and landed on floor.	Fall	Fall Select Tripped over an object from options in What was the mechanism of the fall?
Patient found lying on floor. Incident unwitnessed.	Fall	Fall Unless there is a reliable witness assume there was a fall Select Unwitnessed fall in section Fall Details
Patient found on floor, unresponsive. Doctor diagnosed stroke.	Fall	Fall Under What was the mechanism of the fall, select Faint, LOC cardiac collapse
Patient with cognitive impairment (NOT a reliable historian) found sitting on floor. Reports that they are attempting to get dressed.	Fall	Fall Select Unwitnessed fall in section Fall Details Also select Dementia/cognitive impairment in Risk factors for falls – behaviour/mental state/cognition
Patient who is cognitively intact and IS a reliable historian, is found sitting on floor. Reports that they are attempting	Not a fall	No SLS report required
Safety and Quality		

to get dressed, clothes and shoes nearby.		The definition of a fall is that it is inadvertent/or unintentional. Sitting on the floor to dress is deliberate/intentional
You notice that a patient has bruising on their elbow and forearm. He reports that he slipped in the bathroom last night and hit his elbow and arm on the toilet.	Fall	Fall Select Unwitnessed fall in section Fall Details

# Incident Severity Rating (ISR)

The <u>Incident Severity Rating (ISR) tool</u> is a numerical score applied to patient incidents that considers the direct <u>outcome</u> and follow up <u>treatment required</u> following a clinical incident. The Notifier and Manager ISR guides the level of escalation and investigation required for all patient incidents reported into the Safety Learning System (SLS).

Examples of scenarios and the likely ISR (based in ISR Matrix patient outcome and treatment required

92 years old. Osteoporosis and low body mass index. Generalised muscle weakness. History of falls. Generalised muscle weakness and poor balance.  Patient found unconscious at bottom of steps by visitor. Visitor called nursing staff for assistance.  Patient found unconscious at bottom of steps by visitor. Visitor called nursing staff for assistance.  Emergency response team called.  Fractured neck of femur requiring surgical fixation Rehabilitation - length of stay 65 days.  Patient found unconscious at bottom of steps by visitor. Visitor called nursing staff for assistance.  Emergency response team called.  Fractured neck of femur requiring surgical fixation Rehabilitation - length of stay 65 days.  Patient found unconscious at bottom of steps by visitor.  Visitor called nursing staff for assistance.  Emergency response team called.  Fractured neck of femur requiring surgical fixation Rehabilitation - length of stay 65 days.  Bo years old. History of falls (2 in previous 6 months) mild dementia; poly-pharmacy; psychoactive medications; walking aid; poor balance; generalised muscle weakness; cataracts; anticoagulant therapy  Unplanned procedure resulting in higher level of function expected in higher level of func	Relevant Case History	What Happened	Patient Outcome	Treatment required	ISR
bottom of steps by visitor. Visitor called nursing staff for assistance.  Emergency response team called.  Fractured neck of femur requiring surgical fixation Rehabilitation - length of stay 65 days.  80 years old. History of falls (2 in previous 6 months) mild dementia; poly-pharmacy; psychoactive medications; walking aid; poor balance; generalised muscle weakness; cataracts; anticoagulant therapy  bottom of steps by visitor. Visitor called nursing staff for assistance.  Emergency response team called. Fractured neck of femur requiring surgical fixation Rehabilitation - length of stay 65 days.  Fatient found in bathroom slumped near the sink with back against the wall. A small abrasion was found on the top of head. CT scan ordered. Brain haemorrhage requiring surgery.  Bottom of steps by visitor.  Or Permanent loss of function expected  Faram or injury  Unplanned procedure  Permanent loss of function expected  Faram or injury  Unplanned procedure  Permanent loss of function expected	body mass index. Generalised muscle weakness. History of falls. Generalised muscle weakness and	on floor near bed. Complained of left sided pain. X-rays ordered. Fractured left shoulder and hip		further treatment	ISR 1
previous 6 months) mild dementia; poly-pharmacy; psychoactive medications; walking aid; poor balance; generalised muscle weakness; cataracts; anticoagulant therapy  slumped near the sink with back against the wall. A small abrasion was found on the top of head. CT scan ordered.  Brain haemorrhage requiring surgery.  slumped near the sink with back against the wall. A small abrasion was found on the top of head. CT scan ordered.  Permanent loss of function expected higher level of	malnutrition and low body mass index; Generalised muscle weakness.	bottom of steps by visitor. Visitor called nursing staff for assistance. Emergency response team called. Fractured neck of femur requiring surgical fixation Rehabilitation - length of stay	Or Permanent loss of	emergency or palliative treatment for life-threatening	ISR 2
Increased length of stay by 76 days.  Safety and Quality	previous 6 months) mild dementia; poly-pharmacy; psychoactive medications; walking aid; poor balance; generalised muscle weakness; cataracts; anticoagulant	slumped near the sink with back against the wall. A small abrasion was found on the top of head. CT scan ordered. Brain haemorrhage requiring surgery. Increased length of stay by 76	or Permanent loss of	procedure resulting in higher level of care/therapy	

75 years old. History of 5 falls in past 6 months; poly-pharmacy; impaired peripheral sensation. Neurological condition (Parkinson's disease) with associated gait disturbance; urge incontinence.	Patient found lying on floor next to bed. Laceration to head and deformed nose. MER team assessed patient. Fractured nose and bilateral black eyes. Ice packs and neuro obs for 48 hours. Laceration dressed and fractured nose bandaged.	Harm or Injury	Clinical Review, additional treatment or therapies	ISR 3
40-year-old post anaesthetic. No intrinsic risk factors.	Patient's legs gave way as she was being assisted to the toilet by 1 nurse. Nurse unable to stop fall, so lowered to ground.	No harm or injury	Increased monitoring or assessment only	ISR 4
55-year-old patient in for investigation of persistent headaches.	Patient reports reaching to get something out of the locker drawer and rolling out of bed onto the floor.	No harm or injury	No change	ISR 4

# Current falls and injury risk at time of incident

- Refer to the patient's current falls risk screen, assessment or review form (MR58b, MR58 or MR58a) for list of identified risk factors.
- > Consider the five questions about the patient's risks and the fall prevention or harm minimisation strategies that were in place before the fall.
- > Select all risk factors identified and interventions provided.
- > This section provides information about the assessment, care plan and characteristics of people who fall. Completing this section provides useful evidence for falls prevention quality improvement activities and can help establish the effectiveness of particular interventions.
- > The <u>SA Health Falls Injury Prevention and Management Clinical Guideline</u> describes which patients should have these completed and when. (See <u>Tool 2 When how to do fall risk</u> screening, assessment, care planning and discharge planning).

#### Post fall team review

<u>Post Fall Team Review</u> is used to guide investigation and review by the clinical team after a patient fall. It describes the process for a clinical team review within two days of a serious or repeat fall. This quick process will enable the review of many fall incidents, and improvement of patient and service safety in a timely fashion, with reduced repeat falls. In the managers section of <u>Safety Learning System (SLS)</u> there is a section to record the outcomes of a post fall review. SA Health managers can use this to easily generate reports of these actions.

## **Related Documents**

See the SA Health sahealth.sa.gov.au/falls

# For more information

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