"You cannot change what you don't know" Falls prevention at Bankstown-Lidcombe Hospital

Debbie Collins - Clinical Nurse Educator

Dani Bui - Patient Safety Manager

Bankstown-Lidcombe Hospital May 2025





Project Team

Sarah Massey **DONMS**

Dani Bui **PSM**

NUMs & CNEs

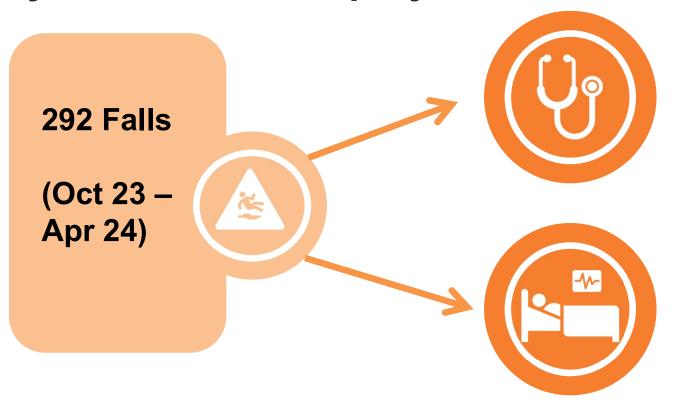
Raj Gujraz SWSLHD Falls Prevention







Why we started this project



8 Harm Score 2

8 Falls resulting in major injury to patient (fracture and intracranial haemorrhage)

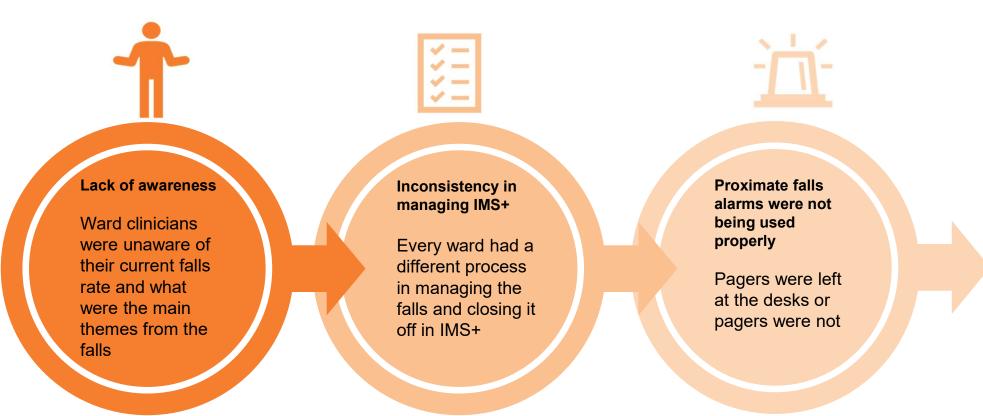
Higher rate than SWSLHD

One Harm Score 1

1 Fall unfortunately resulting in death

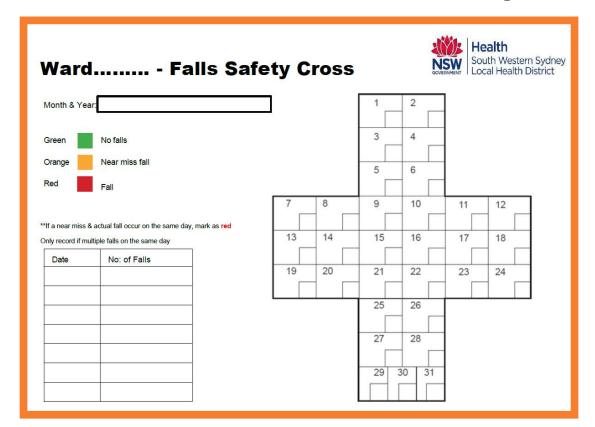


A cluster review of all the falls incidents





Intervention: Falls Safety Cross





"You cannot change what you don't know"

- Simple visual display, increasing awareness and having falls at the forefront of our practice.
- Process is monitored by the BNK Falls Committee and reported every month.
- Since Implementation in May 2024. Wards have achieved >30 days without a fall.
- Crosses are used for 'Top 3 Risks' in each clinical area.

Acknowledgement: Campbelltown & Braeside Hospital





Intervention: Checklist to manage falls incidents

*1		
1.	Was the Falls Risk Assessment and Management Plan (FRAMP) completed and accurate prior to the fall?	Y/N
2.	Was the fall risk assessment repeated after the inpatient fall incident?	Y/N
3.	Was the Management Plan (FRAMP) updated post fall?	Y/N
4.	Was a post fall management form completed (eMR ad hoc)?	Y/N
5.	Did a post fall safety huddle occur and was this documented in the clinical notes?	Y/N
6.	Was the patient in a closed supervision room? And was a nurse always gresent at all. times?	Y/N
7.	Refer to SAGO chart. Post fall were the following observations completed hourly for the first 4 hours and then 4th hourly for a minimum of 24 hours: Blood pressure Heart rate Respiratory rate Temperature Oxygen saturations Pain score BGL (BGL required post fall, but only required hourly if clinically indicated) Please comment on any gaps in post fall observations:	Y/N
8.	Refer to the neurological observation chart. Post fall were the neurological observations completed hourly for the first 4 hours and then 4 th hourly for a minimum of 24 <u>hours?</u> Post fall neurological observations are compulsory even if the patient did not hit their head.	Y/N
9.	Is there documented evidence that the patient was reviewed within 4hrs by a medical officer after the fall?	Y/N
10.	Has the post fall been communicated? (at clinical handover, change of shift risk huddle and patient care boards)	Y/N
11.	Was a review of environment factors attended post fall? (any clutter, mobility aids in reach, call bell in reach, bedrails down, bed at lowest height and bed brakes on)	Y/N



A standardised process to manage falls incidents in IMS+

 Simple checklist for NUM and CNE to refer to when managing falls in IMS+ post fall.

Aim:

- Ensuring consistency with post fall management Identify emerging themes with policy compliance.
- Patient Safety Manager monitors compliance NUMs attach the completed template when finalising the IMS+.

Acknowledgement: SESLHD St George Hospital





Intervention: Falls Proximate Alarms







Proximate Alarm connected to the Call Bell system

- Simplify the process of connecting the falls alarm to the call bell system like Bowral, Campbelltown and Liverpool.
- There was no mounting to attach proximate adaptor. So, we had to engineer a metal plate can be mounted to the wall.
- All wards are fully functional, with the roll-out of the alarms started in Jan 2025.

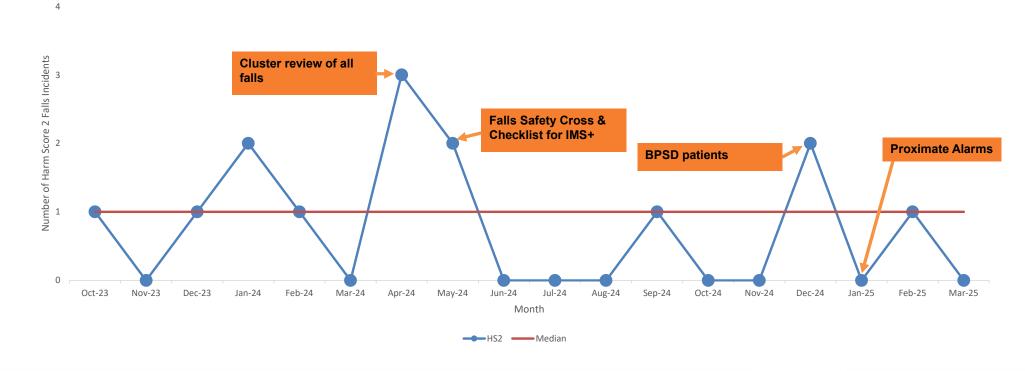
Acknowledgement: Bowral, Campbelltown & Liverpool Hospitals





Outcomes

Harm Score 2 Falls Bankstown-Lidcombe Hospital Oct 23 - Mar 25







Outcomes – Days Without Falls

Ward 3C – 95 consecutive days without any falls



Ward 2B – 60 consecutive days without any falls

Ward 2C – 55 consecutive days without any falls





Learning Points

"Not re-inventing the wheel"

Explore what has currently been done elsewhere and how to adapt it to your model of care.

- Falls Safety Cross (Campbelltown & Braeside Hospitals)
- IMS+ Checklist (St George Hospital)
- Proximate Alarm connected to the call bell system (Bowral, Campbelltown & Liverpool Hospitals)

"Keep it simple for safety"

The falls safety cross is a simple concept but yet very easy to engage clinician.

The falls safety cross has also incidentally make the wards more competitive - competing with other to see who can achieve the most days in between a fall.





Questions



