

A3: High Number of Patient Falls Across BNI Tower v3

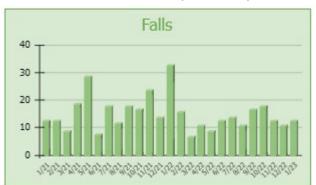
PLAN

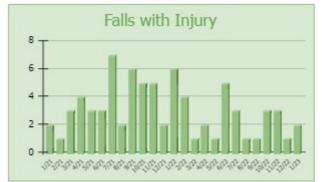
Background

It was identified in November 2021 that patient falls on the BNI Tower (and house wide) was a patient safety problem that was not decreasing and remained a problematic patient safety issue. A new falls charter was formed and rolled out, including various countermeasures to various root causes identified.

Current condition PLAN

Falls in the BNI Tower continue to be a problem without a clear approach. New falls charter formed and countermeasures developed to implement and review.





Goal / Target Condition

PLAN

Falls reduction overall with a BNI target of 10% reduction in FY22 Jan-June 2022 (89 total falls) over the same time period in FY21 (90 total falls) by FY23 start - Goal not met. The secondary goal is a reduction by 25% in FY23 over FY22 - <144 falls total. (FY22 192 total falls - FY23 YTD 1/12 - 98 total falls).

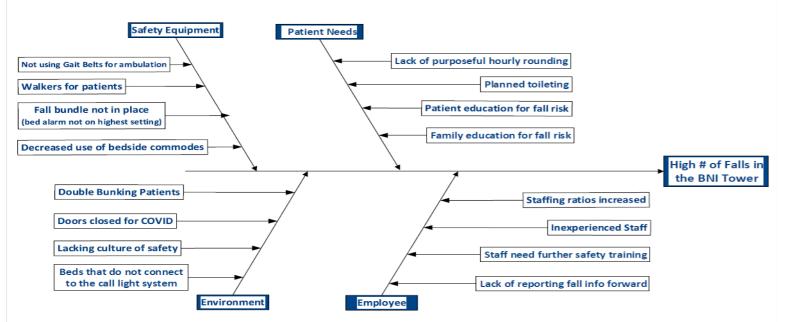
Root Cause Analysis

PLAN

2-7-23



Falls Fishbone Diagram v1



Owner:	Cindy Sneller / Zoraida Salas-Allison
Target Focus:	BNI and Housewide simultaneously
Date:	Start Date 12/9/2021

Duto:		
Countermeasu	es (experiments)	DO
11/2/21 12/9/21	 Standing Falls Core Group meeting New Committee was formed with Andrea Hassler, Zoraida Sneller, Elizabeth Stanbridge. Various other unit managers the first Tuesday of each month at 0800. First meeting Feb 	s, and staff to start
1/1/22	 All falls will be text out in real time to the unit manager, sup (started 1/1/22 on all units including BNI). 	
1/1/22	4. In person Director debrief to be done with all falls. First del	orief 1/14/22
1/15/22	 All staff huddles will include falls data - total # and days sin 	
2/1/22	 First Falls Committee meeting takes place with managers, OT/PT). Chair is Zoraida Salas-Allison and Co-Chair Cindy chair/co-chair in FY23 	•
2/14/22	7. Double occupancy and doors opened to COVID patients	
3/12/22	 5N.6N,7N and Neuro ICU order gait belts and walkers for estart training on gait belt use. 	every room. PT/OT to
3/14/22	 5N Charge RN and HUC began sending fall prevention rou unit ASCOM Q2h round the clock. 	ınding reminder to all
4/10/22	10. Signs (Yellow) placed on 6N doors to remain open	
4/11/22	11. Including "Culture of Safety" message in all BNI huddles da	aily.
4/20/22	12. Avasure Virtual Companion pilot rolled out on 5N	•
7/5/22	13. Switched from Zoom only to in person for FY23	
6/16/22	14. Scheduling meeting with Z to review for PDSA eval point	
6/22/22	15. Met with Z and reviewed current state. Moved to in person	meeting starting 7-5-
	22 for better participation and to begin to review the new participation house wide.	olicy with
7-5-22	16. First in person meeting	
8-2-22	17. Started review of standardized door signage	
9-6-22	Standard signage in place on all units. Falls fair planning ir	
11-9-22	Fall fair in lobby successful with substantial traffic from var	
1-17-23	20. Meet with Z, Liz to game plan CY23 plans for Falls Commi	ttee

21. Falls committee met to define CY23 goals and plans for engagement



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Confirmation (results)		CHECK
Nov 2021 Dec 2021 Jan 2022 Feb 2022 March 2022 April 2022 May 2022 June 2022 July 2022 Aug 2022 Sept 2022 Oct 2022 Nov 2022 Dec 2022 Jan 2023	24 Falls / 5 with injury on BNI (44% of total) - 55 falls house wide 14 Falls / 2 with injury on BNI (34% of total) - 41 falls house wide 33 Falls / 6 with injury on BNI (60% of total) - 55 falls house wide 16 Falls / 4 with injury on BNI (37% of total) - 43 falls house wide 07 Falls / 1 with injury on BNI (29% of total) - 24 falls house wide 11 Falls / 2 with injury on BNI (45% of total) - 24 falls house wide 09 Falls /1 with injury on BNI (26% of total) - 34 falls house wide t 13 Falls /5 with injury on BNI (37% of total) - 35 falls house wide t 14 Falls /3 with injury on BNI (40% of total) - 35 falls house wide t 17 Falls /1 with injury on BNI (30% of total) - 56 falls house wide t 18 Falls /3 with injury on BNI (39% of total) - 46 falls house wide t 13 Falls /3 with injury on BNI (37% of total) - 35 falls house wide t 11 Falls /1 with injury on BNI (37% of total) - 35 falls house wide t 13 Falls /3 with injury on BNI (37% of total) - 35 falls house wide t 14 Falls /1 with injury on BNI (31% of total) - 35 falls house wide t 14 Falls /3 with injury on BNI (31% of total) - 35 falls house wide t 14 Falls /3 with injury on BNI (31% of total) - 42 falls house wide t	total / 5 with injury total / 8 with injury total / 7 with injury total / 4 with injury total / 6 with injury otal / 7 with injury otal / 7 with injury otal / 11 with injury otal / 2 with injury otal / 8 with injury otal / 8 with injury otal / 8 with injury

Follow up (actions)		ACI
7-1-22	 Check falls trends and numbers against house wide number Continue current countermeasures in place as standard presented in the countermeasure in the countermeasures in place as standard presented in the countermeasure in the countermeasure in the countermeasurement in the countermeasurement in the countermeasurement in the counterment i	-
9-1-22	 Review countermeasures and correct any not in place any Review new processes and technology available and imple Google Forms for input on future countermeasures 	•
1-1-23	Review midpoint FY23 goal numbers	

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