

Fall Prevention in Rehab Wards

Ms Sreelekha Nair Rehab at Ang Mo Kio (AMK)



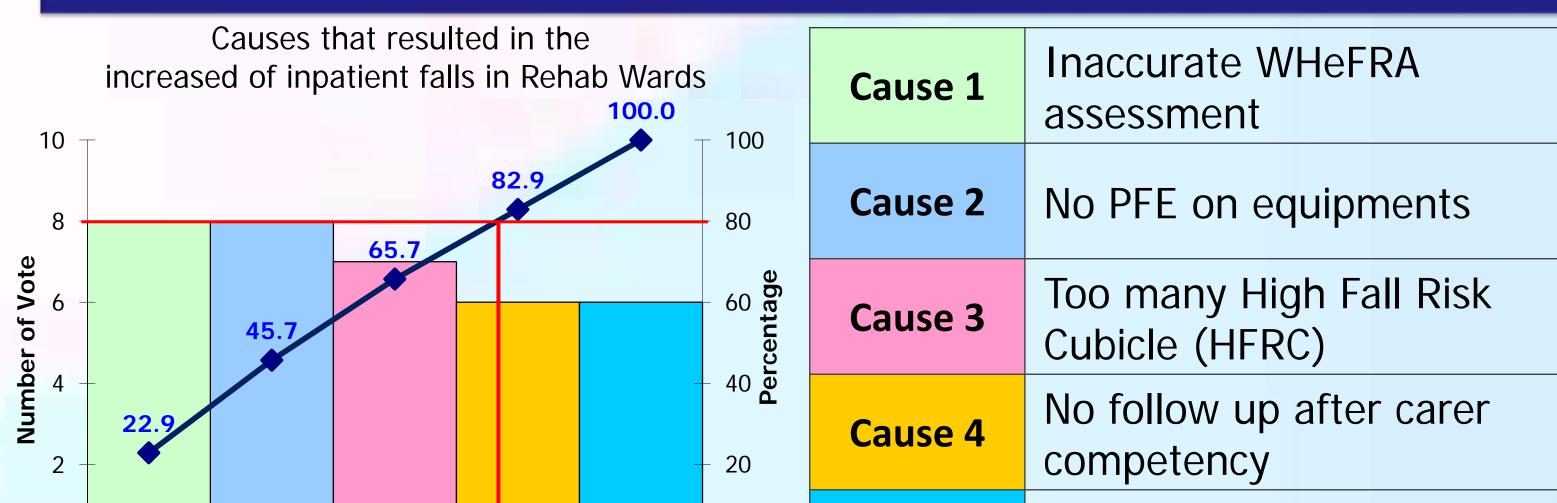
Adding years of healthy life

Mission Statement

To reduce inpatient fall rate in Rehab Wards from current fall rate of 1.8/1000 patient days to 1.0/1000 patients days in 6 months

Team Members

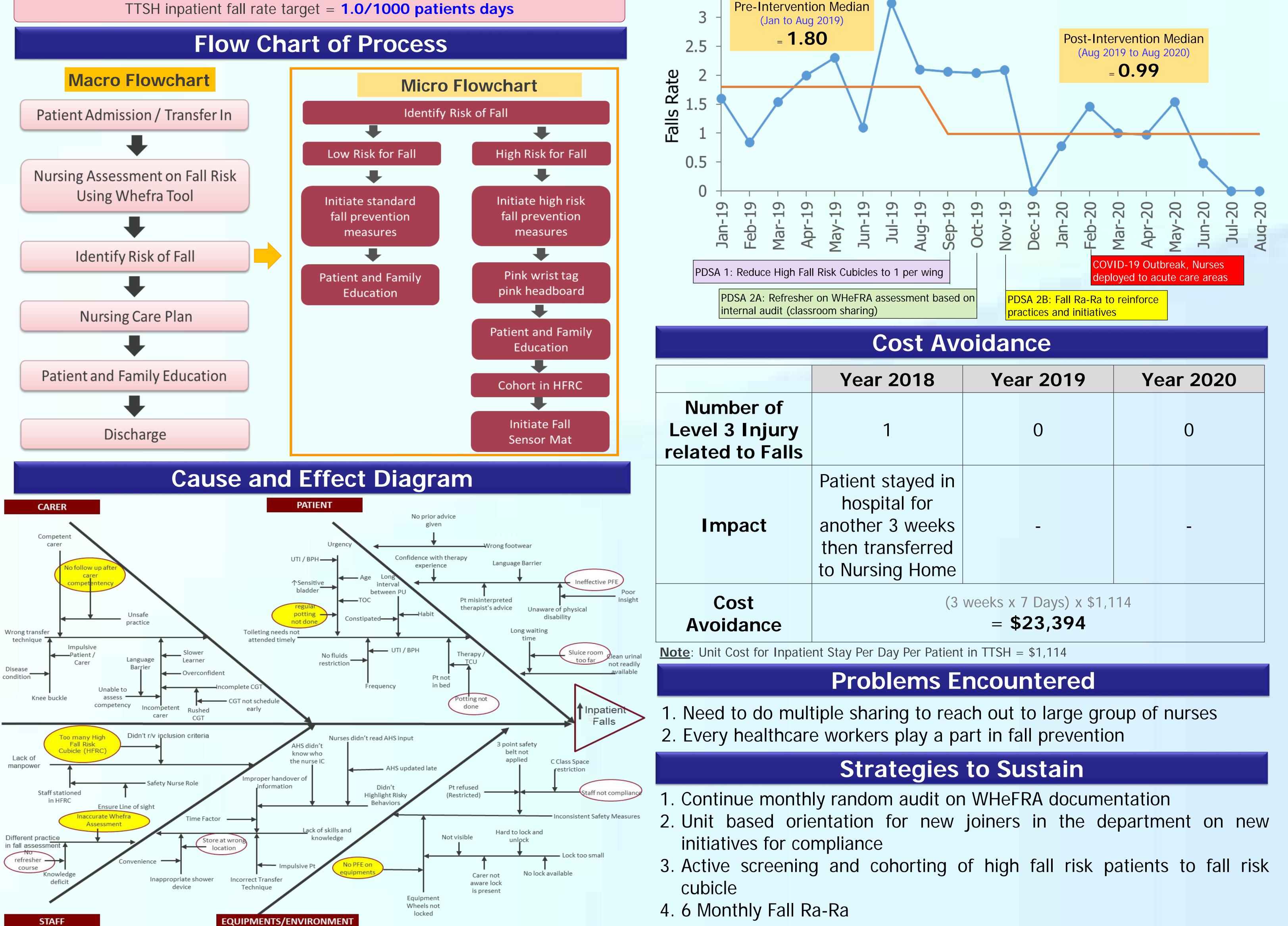
	Name	Designation	Department
Team Leader	Ms Sreelekha Nair	Nurse Clinician	Previous at Rehab @ AMK Present at Level 7
Team	Mr Satria Ayu Bin Ramjudi	Senior Staff Nurse	Rehab @ AMK
Members	Ms Sinny Sebastian	Senior Staff Nurse	Rehab @ AMK
	Ms Kristine Daet	Senior Staff Nurse	Rehab @ AMK
	Dr Low Yee Hong	Senior Resident	Rehab @ AMK
	Ms Priya Rajendran	Senior Assistant Nurse	Rehab @ AMK
	Ms Tan Sheyin	Physiotherapist	Rehab @ AMK
Sponsor	Ms Magdalene Lim	Senior Nurse Manager	Rehab @ AMK
Mentor	Ms Goh Lee Lee		
	Evidence for a Pro	blem Worth So	lving
4 - 3.5 -	Inpatient Fall Rate Per 100 Year 2018 v	b Wards	
3 -	Median Jan to Aug	Median Jan to A	
2.5 -	in Year 2018	in Year 2019	+ 0.45
2 -	= 1.35	= 1.80	Inpatient Fall Rate per 1000 Patient Days
2 - 1.5 -			
1 -			
0.5 -			
0			
Jar	n Feb Mar Apr May J	Jun Jul Aug Sep	Oct Nov Dec
	 Fall Rate in Year 201 	8	



Pareto Chart

0 -	Cause 1	Cause 2	Cause 3	Cause 4	Cause 5	- 0	Cause 5	Regular potting not done		
					Imp	lem	entatio	n		
R	oot Ca	use					Interven	tion		
m Ri	ause 3 any Hig isk Cub HFRC)	gh Fall	Cubic	les to ^r	educe H 1 per v Date: 1	ving	all Risk	STAY IN		
Ir W	ause 1 naccura /HeFRA ssessm	te	asses audit Implem PDSA practic	sment (classr entation 2B : F ces an	based oom s Date: 2	on in haring Oct 201 Ra to tives	g) 9 reinforce			
	Results									

Inpatient Fall Rate Per 1000 Patient Days in Rehab Wards Period: Jan 2019 to Aug 2020



3.5

Impact	Patient stayed in hospital for-another 3 weeks-then transferred-to Nursing Home-	_				
Cost	(3 weeks x 7 Days) x \$1,114					
Avoidance	= \$23,394					