

# **Fall Prevention** in Rehab Wards

Ms Sreelekha Nair Rehab at Ang Mo Kio (AMK)



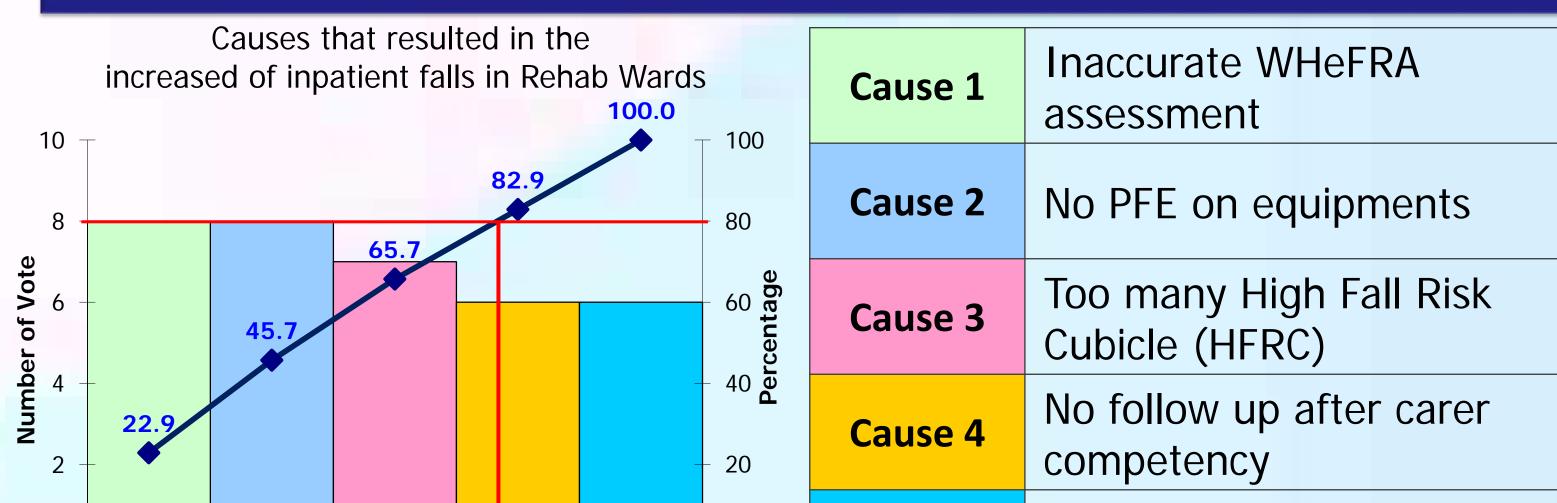
Adding years of healthy life

## **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**

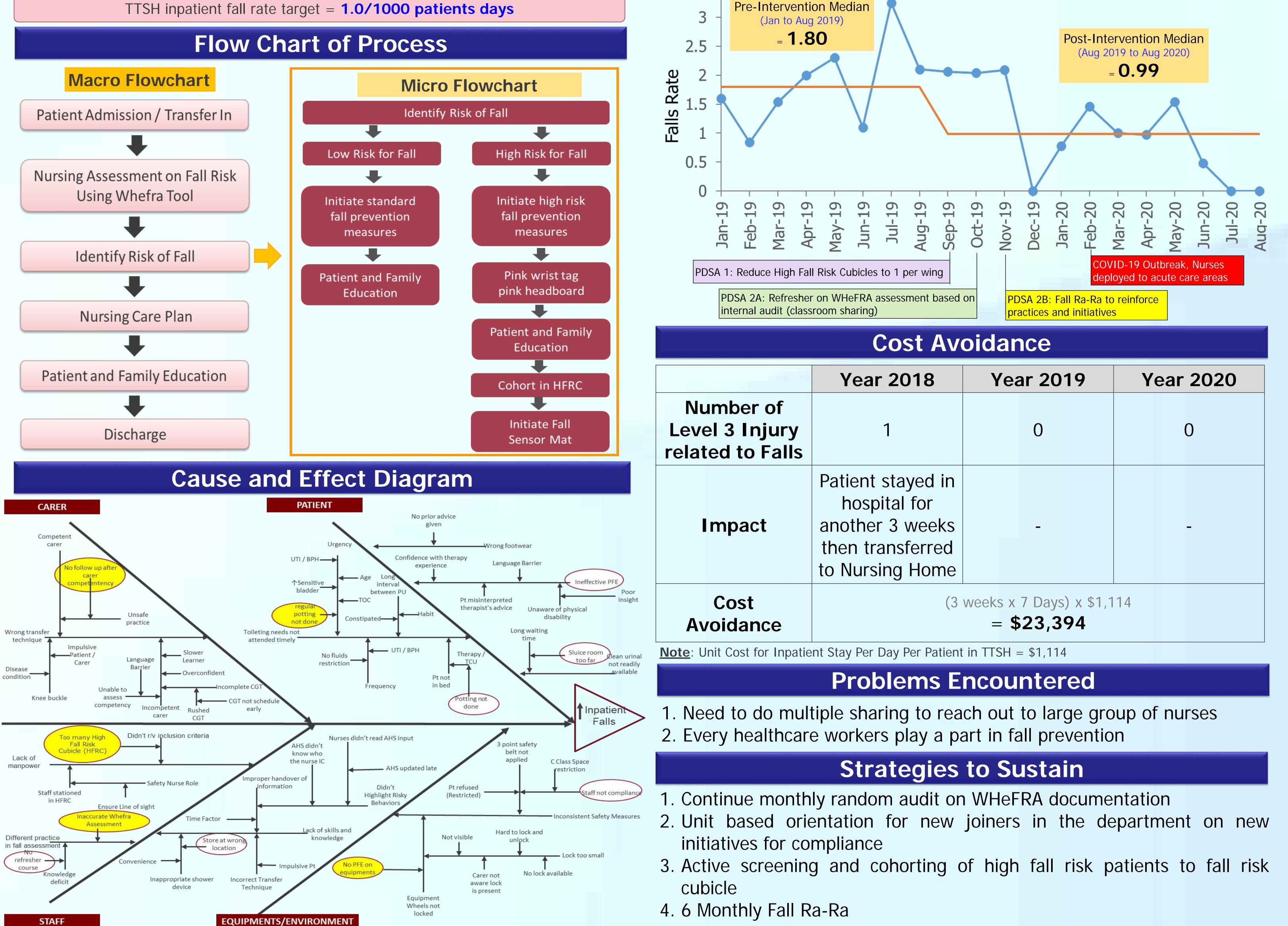
	Name	Designation	Department
Team Leader	Ms Sreelekha Nair	Nurse Clinician	Previous at Rehab @ AMK Present at Level 7
Team	Mr Satria Ayu Bin Ramjudi	Senior Staff Nurse	Rehab @ AMK
Members	Ms Sinny Sebastian	Senior Staff Nurse	Rehab @ AMK
	Ms Kristine Daet	Senior Staff Nurse	Rehab @ AMK
	Dr Low Yee Hong	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	<b>+</b> 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
	<ul> <li>Fall Rate in Year 201</li> </ul>	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 <sup>r</sup>	educe H 1 per v Date: 1	ving	all Risk	STAY IN		
Ir W	ause 1 naccura /HeFRA ssessm	te	asses audit Implem <b>PDSA</b> practic	sment (classr entation <b>2B</b> : 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	= <b>\$23,394</b>					