

Implementing a Successful Falls Strategy: Simulation's Contribution

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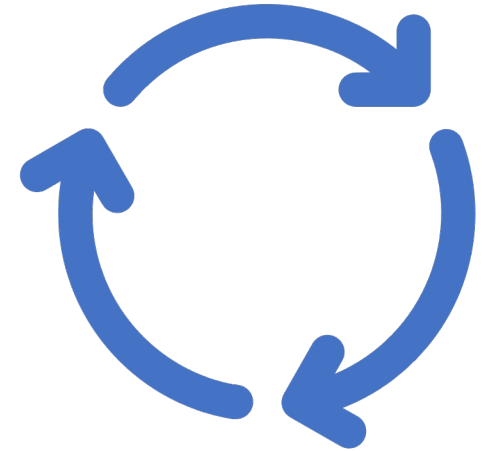
Carilion Clinic

Roanoke, VA

Objectives

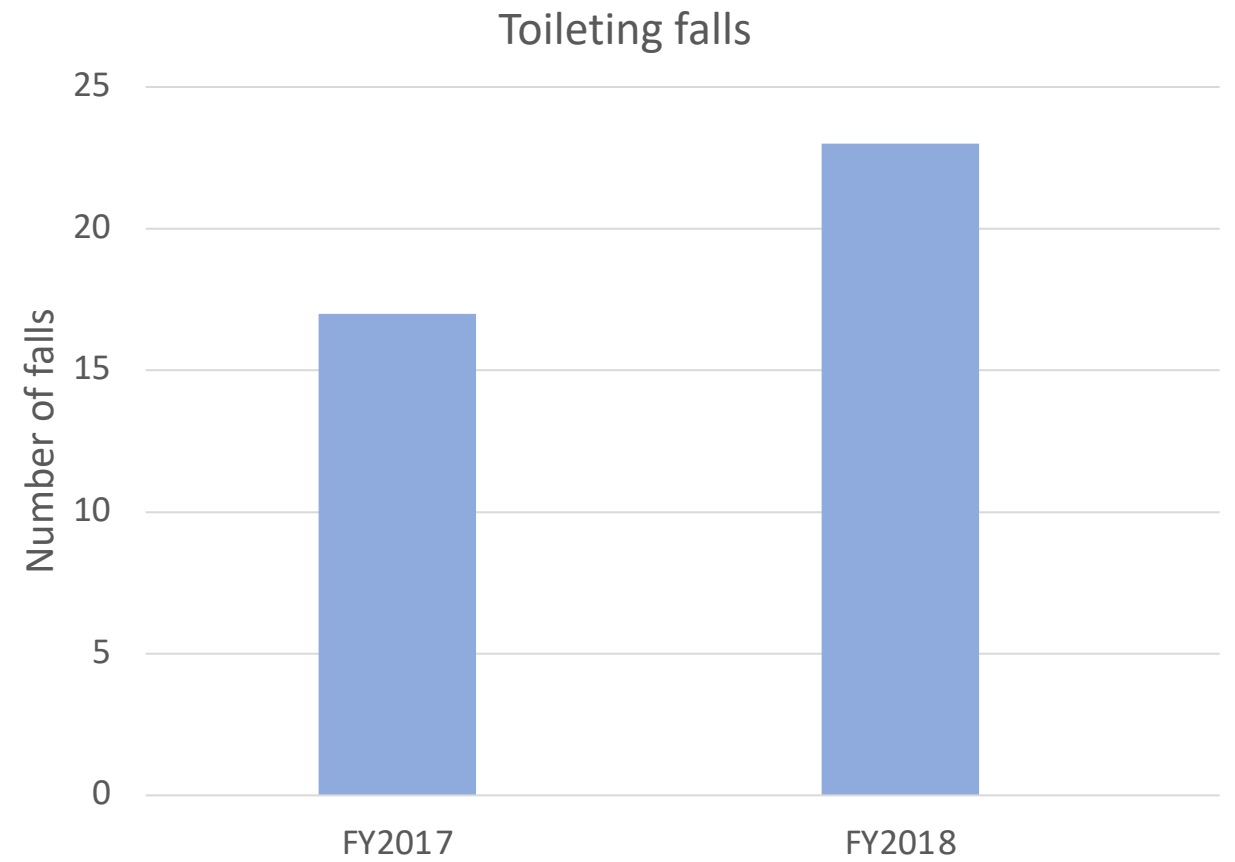
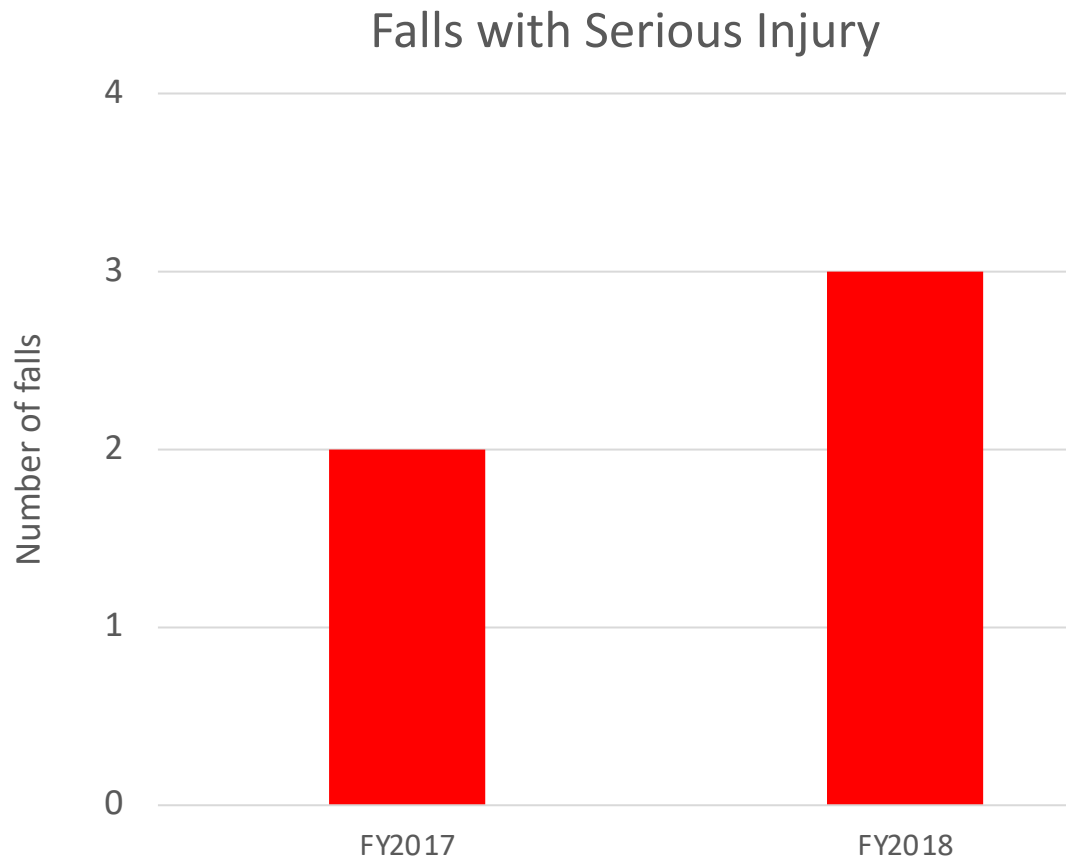
- Identify the key components of culture shift as it relates to falls prevention
- Examine falls-related simulation scenario development
- Review modified plus/delta debriefing technique

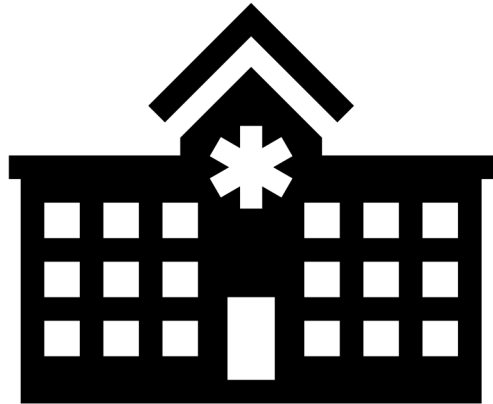
	FY2017	FY2018
Total Falls	30	33
Falls with Serious Injury	2	3
Assisted	9	6
Toileting	17	23
Patient Days	NA	8304
Fall Rate	NA	3.97
Fall Rate (Serious Injury)	NA	0.36



The Problem

Concerns





Collaboration

- Unit Director
 - Bedside staff input
 - Trials of prevention options
- Human Factors
 - Direct observation
 - Quick follow up post-fall

Fall Interventions

**Potty Board &
Night Buddy
System**

10-08-2018

**BSC in
bathroom**

10-22-2018

**Bed
Education**

12-28-2018

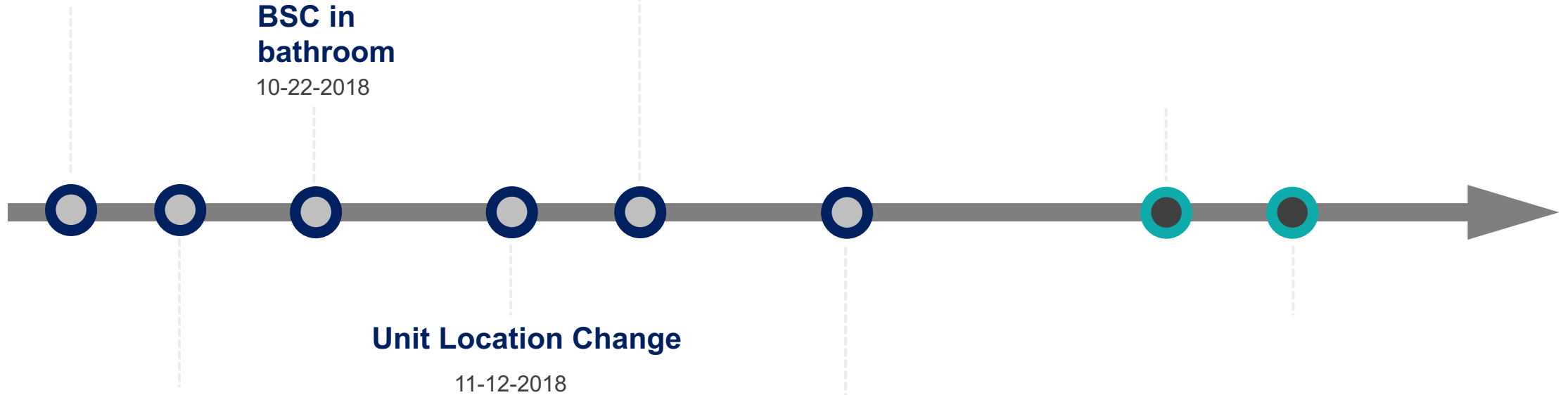
Unit Location Change

11-12-2018

**MFS Training
& Notebook**

10-15-2018

FY2019



Simulation's Contribution

Realistic scenarios, tailored
to the unit's needs

Manikin operation

Debriefing guidance

Scenario Development



Assessment/
Documentation/
Prevention Measures



Environmental
Hazards

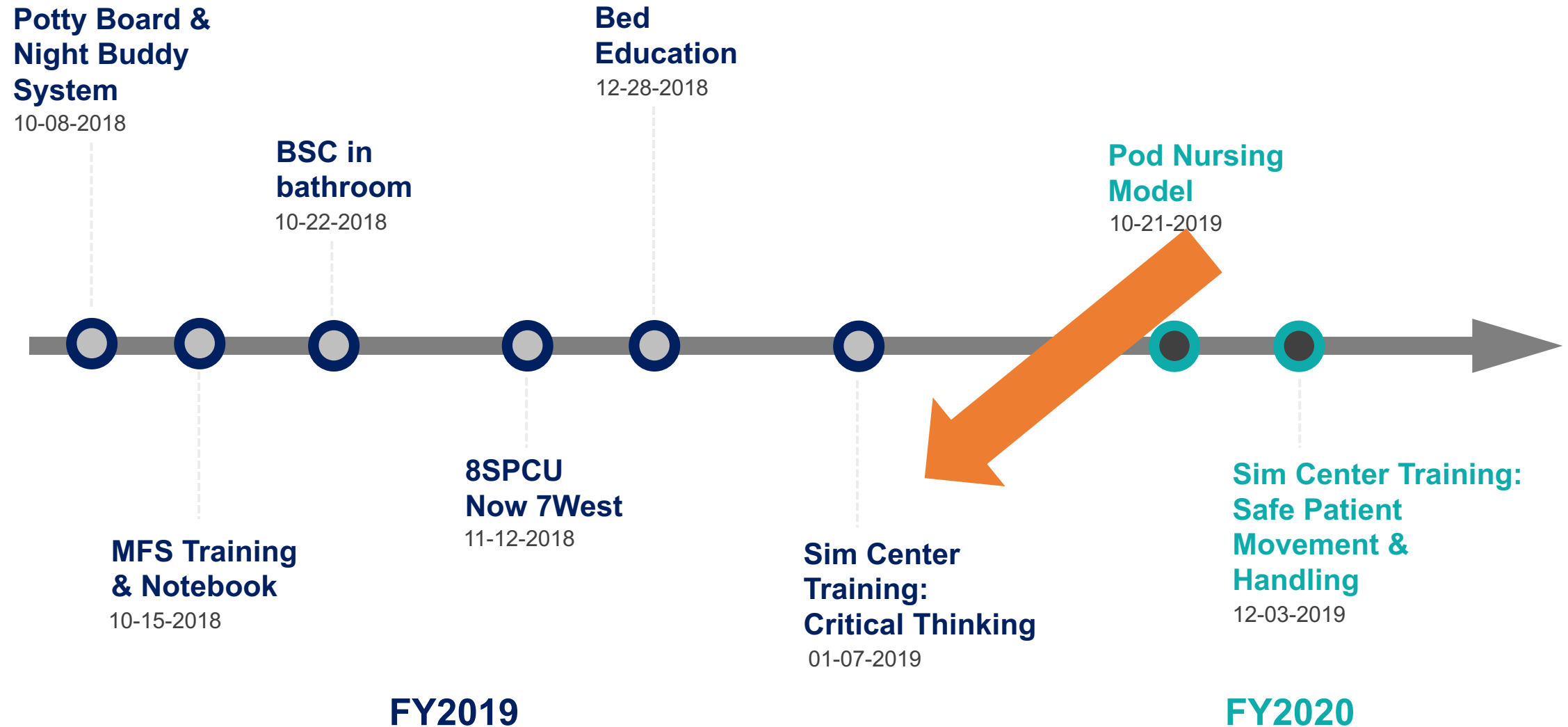


Competing Patient
Priorities

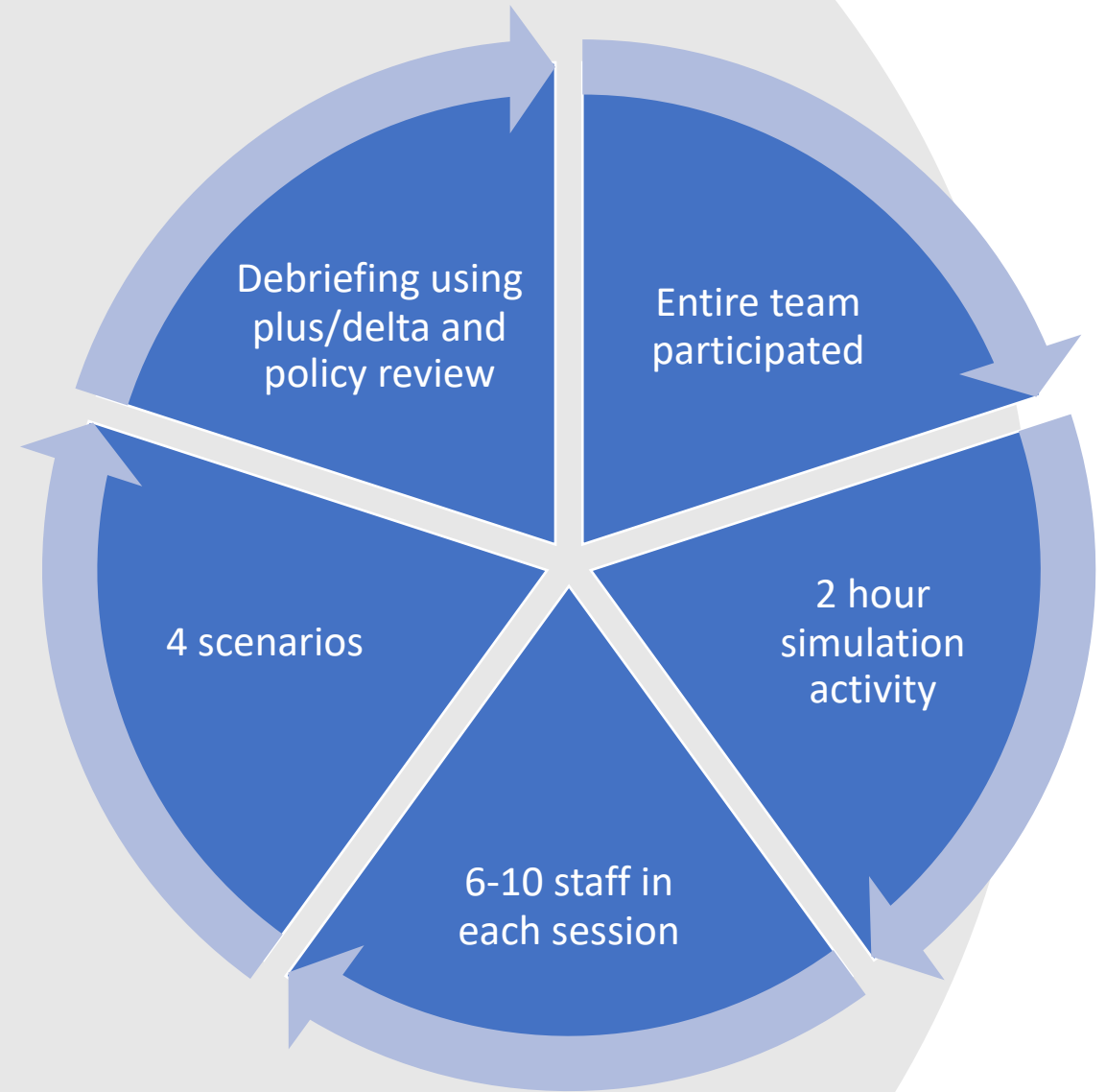


Post-Fall
Interventions

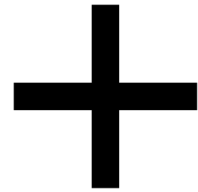
Fall Interventions



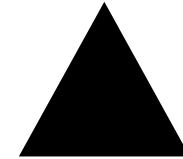
Initial Implementation



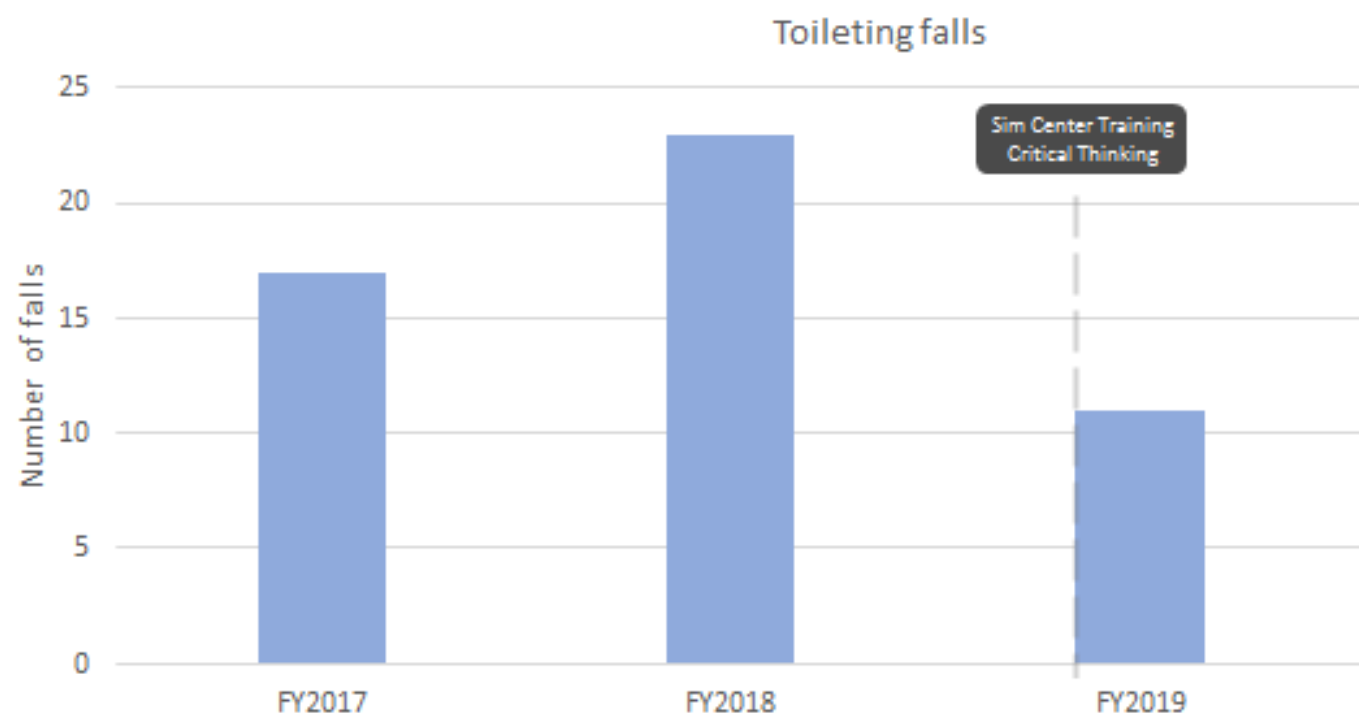
Debriefing Altered Plus/Delta



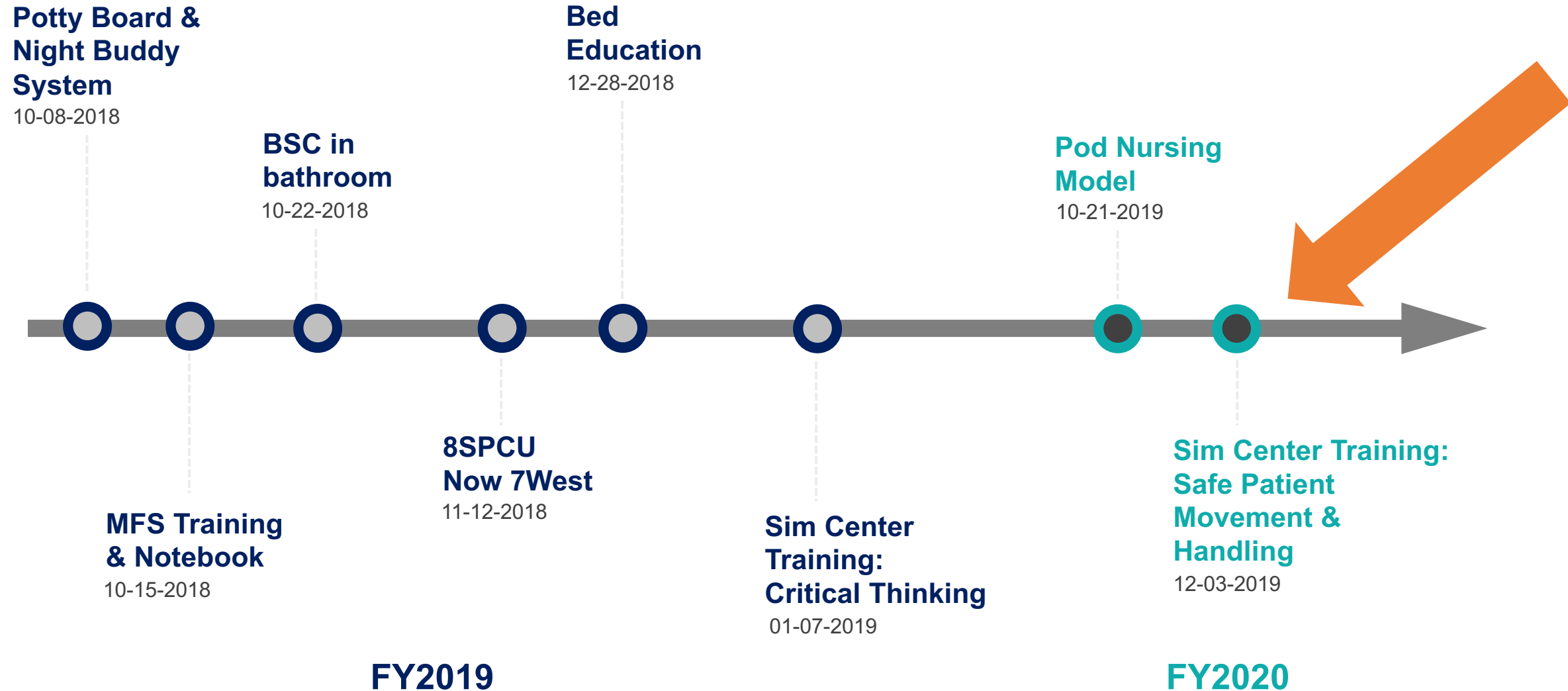
- Morse Falls Score
- ABCS
- Prevention Interventions
- Patient Education



Toileting falls



Fall Interventions



Scenario Development



Environmental
Hazards

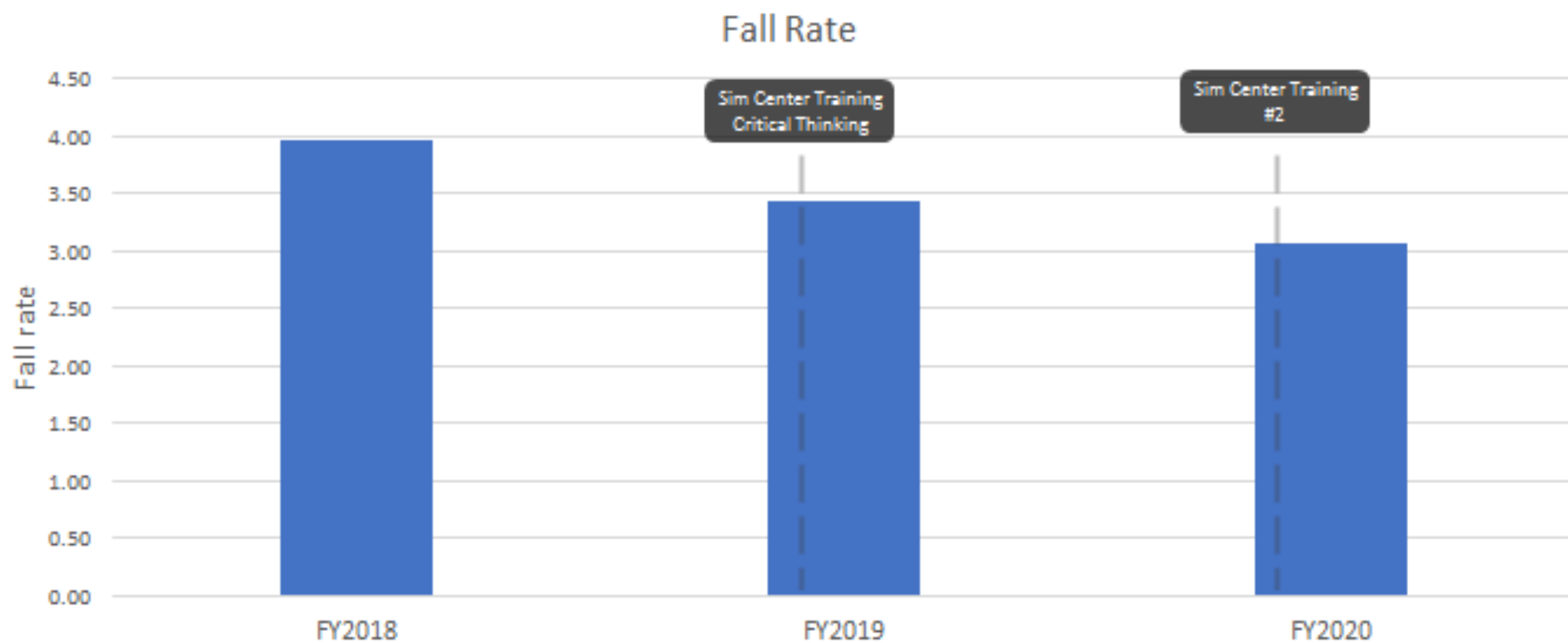


Competing
Patient
Priorities

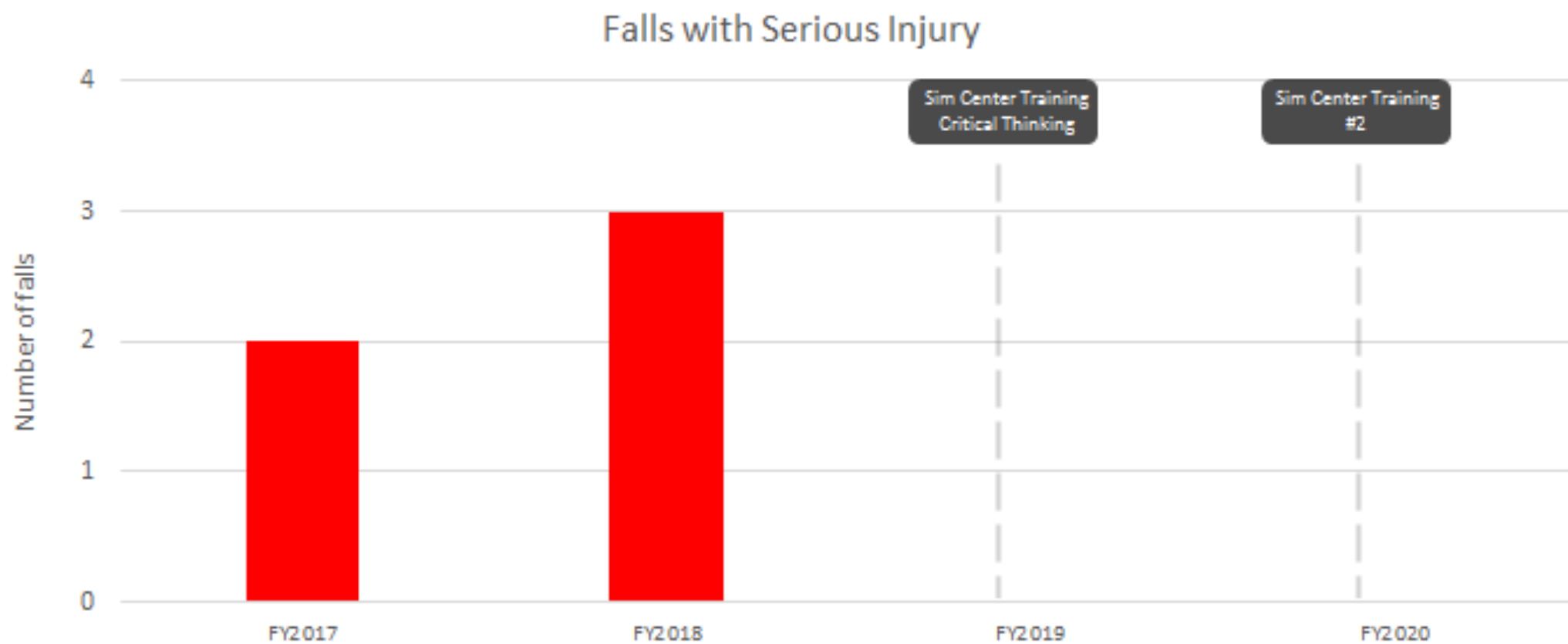


Post-Fall
Interventions

Yearly fall rate



Falls with serious injuries



Contact Information

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