

The Impact of Mobility Circles on Patient Falls

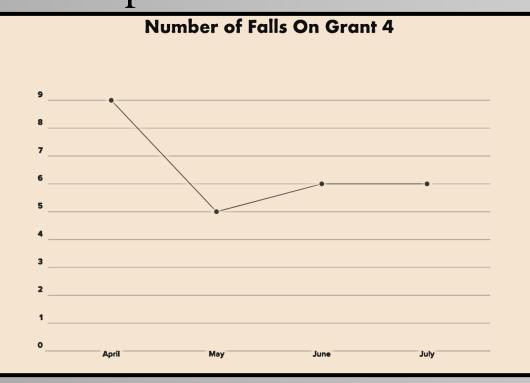
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Background

- Patient mobility cards have been effective in increasing communication among staff and lowering the fall rate
- Fall risk prevention programs that place emphasis on screening and education of staff, for example, mobility circles decreased falls on an orthopedic unit by 30.6% and resulted in cost reduction
- The Joint Commission identified impaired communication among staff as one of the main causes of falls in the hospital setting
- A common cause of patient falls is inadequate information regarding mobility

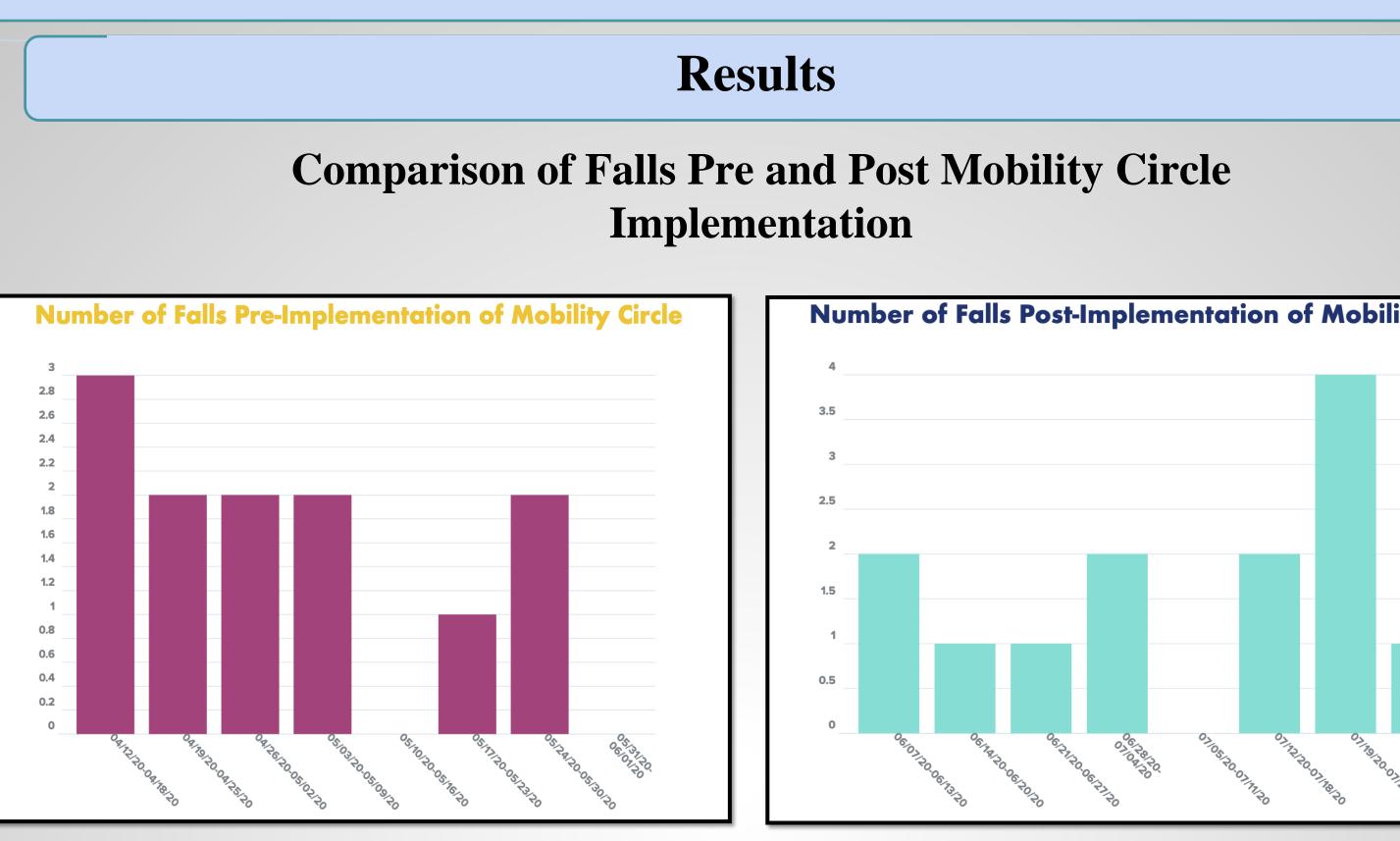
Practice Change

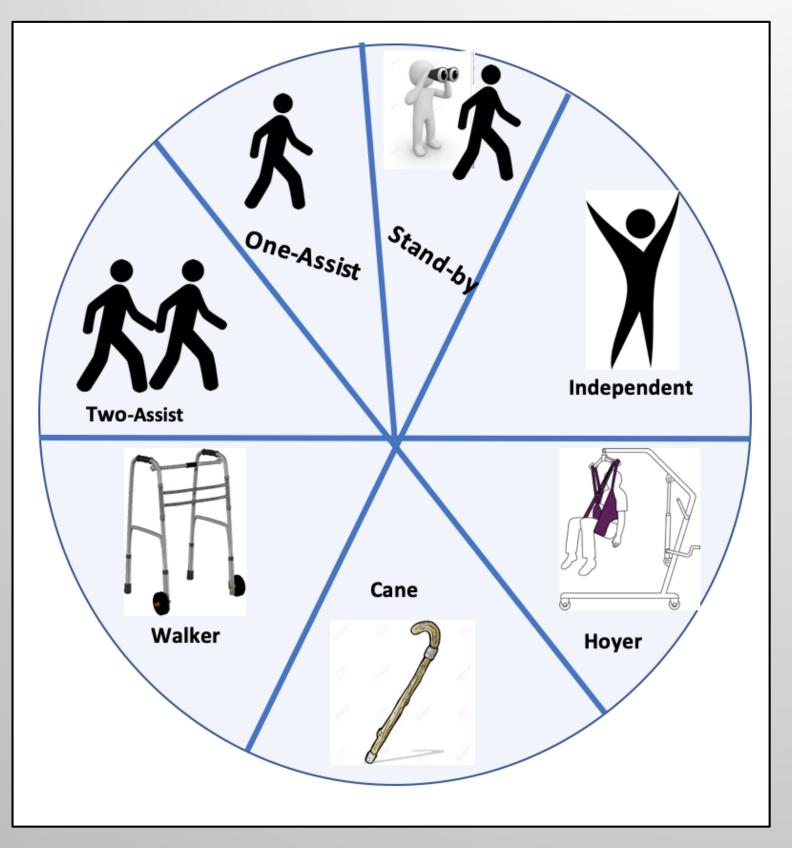
Integrate mobility circles into patient practice in order to reduce patient falls



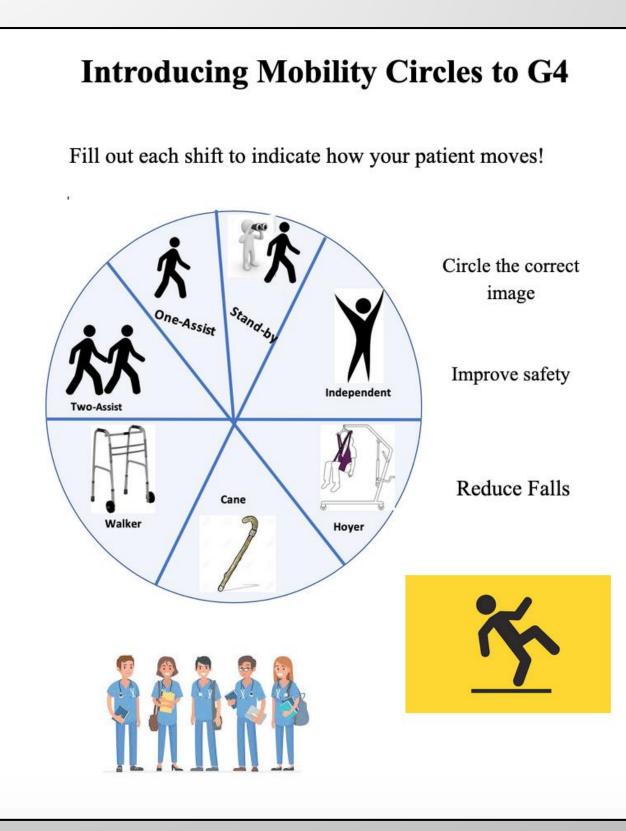
Methods

- Administered anonymous paper pre-surveys to RNs
- Presented educational flyers for RN's to review individually
- Anonymous post-surveys administered two weeks after education





Mobility Circle & Education





	Summary/Discussion
	 Next Steps: Implement mobility circles on other
ty Circle	 floors at EMMC Follow and track patients who have fallen to determine if the mobility circle has been filled out prior to falling. Continue to provide education to RNs and CNAs working in the clinical setting
	 Barriers of this Study: Lack of time to complete pre- and post-
0111161100	 Surveys Lack of time to implement study due to COVID restrictions for residency.

Conclusion

- Overall, the number of falls increased post implementation of the mobility circles.
- There were a total of 12 falls pre-mobility circle intervention and 13 falls post-mobility circle intervention.
- However, if you look at the months overall you will see a decrease in total falls from April-July.
- Barriers included lack of participation in preand post-surveys
- Additional barriers included the presence of multiple fall prevention tools, i.e. creating confusion among staff.
- Staff reported mobility circles to be "userfriendly" and beneficial