

# What Effect Does Staff Education on Acceptable Behaviors of Patients & Available Resources Have on the Ratios of Staff Abuse by Patients?

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#### Background

- Violence against staff in the hospital setting has been compared to being a bigger risk than the occupations of prison guards or police officers.
- Workplace violence in healthcare settings is under reported often because staff feel like they have no support or resources and little to no time to do the reporting.
- Nurse burnout can be associated with aggression from patients and their families.
- Educating nursing staff on the medical surgical floors on their resources when patients or family members are aggressive or violent could help reduce violent events and healthcare worker burnout.

### **Practice Change**

Assess the rates of staff abuse from patients before and after providing education to staff on acceptable behaviors and resources.

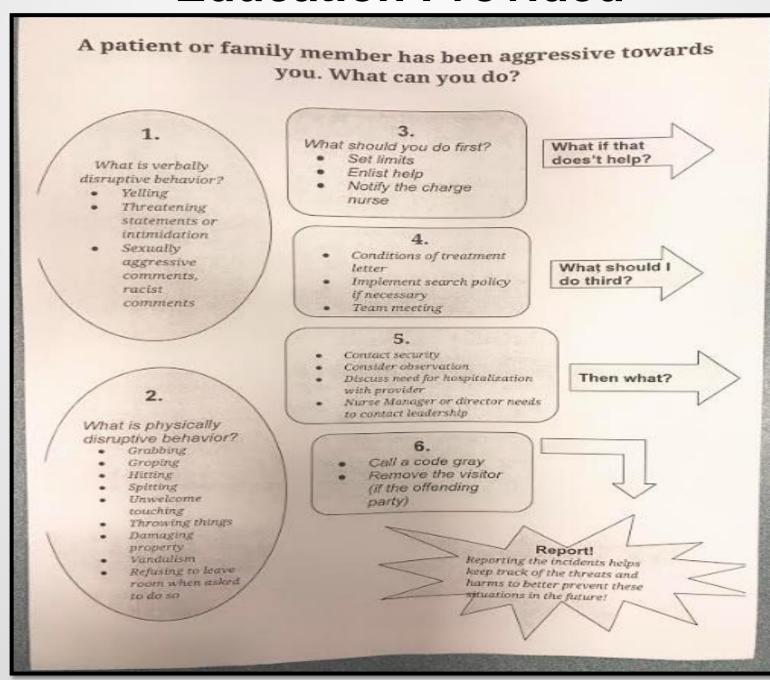
#### Methods

- Administered anonymous paper pre-surveys to staff on the floor.
- Presented educational flyer to staff with presurvey regarding resource options following abuse.
- Administered anonymous post-surveys two weeks after education to assess knowledge on the resources available to handle staff abuse.

#### **Measures and Results**

Pre-Survey Responses 21 Roles: RN 13, CNA 7, Secretary 1	Yes	No
Have you experienced verbal or physical abuse from patients and/or family members in the last week?	62%	38%
Have you felt that you have had the resources/information you have needed to handle the abuse?	34%	66%
Have you ever been physically/emotionally injured from these events (Bruises, abrasions, disruptions from your day, scared or dreading to reenter the room)?	66.6%	33.3%
Do you feel that you are expected to tolerate these actions from patients and/or family members in this setting more than you would be expected to in an outside setting?	76%	24%

#### **Education Provided**



#### Results

Post-Survey Responses 19 Roles: RN 13, CNA 5, Secretary 1	Yes	No
Have you experienced verbal or physical abuse from patients and/or family members in the last week?	58%	42%
Have you felt that you have had the resources/information you have needed to handle the abuse?	79%	21%
Have you ever been physically/emotionally injured from these events (Bruises, abrasions, disruptions from your day, scared or dreading to reenter the room)?	63%	37%
Do you feel that you are expected to tolerate these actions from patients and/or family members in this setting more than you would be expected to in an outside setting?	79%	21%
Do you feel as though the education sheet provided has helped you with understanding the steps to take with an aggressive patient?	90%	10%

## **Summary/Discussion**

- Our staff experiences a high level of physical and verbal abuse on a weekly basis
- Abuse outcomes reported in our survey included (in order of frequency reported high to low)
  - Dreading to continue to provide care
  - Physical injury
  - Disruption
  - Change of assignment required
  - Feeling a lack of appreciation
- Emotional injury
- Many of our staff members were not aware that we had a policy
- Limitations to this study include
  - Lack of time to read education and fill out surveys
  - Misunderstanding of the survey questions

#### Conclusion

- Staff abuse from patients and family members is regularly encountered
- Staff feels more prepared to deal with patient and family abuse after being educated on the existing policy (Policy #21-062)

#### References

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