Lehigh Valley Health Network LVHN Scholarly Works

Patient Care Services / Nursing

#### De-escalation Techniques TO REDUCE MENTAL HEALTH PATIENT VIOLENCE TOWARDS NURSING STAFF.

Mariah P. Sands RN Lehigh Valley Health Network, Mariah.Sands@lvhn.org

Brianna J. Schlauch RN Lehigh Valley Health Network, Brianna.Schlauch@lvhn.org

Brylee Spieles RN Lehigh Valley Health Network, Brylee.Spieles@lvhn.org

Follow this and additional works at: https://scholarlyworks.lvhn.org/patient-care-services-nursing Let us know how access to this document benefits you

#### Published In/Presented At

Sands, M. Schlauch, B. Spieles, B. (2019, Sept 26). *De-escalation Techniques TO REDUCE MENTAL HEALTH PATIENT VIOLENCE TOWARDS NURSING STAFF*. Poster Presented at: LVHN Vizient/AACN Nurse Residency Program Graduation, Lehigh Valley Health Network, Allentown, PA.

This Poster is brought to you for free and open access by LVHN Scholarly Works. It has been accepted for inclusion in LVHN Scholarly Works by an authorized administrator. For more information, please contact LibraryServices@lvhn.org.

## **De-escalation Techniques TO REDUCE MENTAL HEALTH PATIENT VIOLENCE TOWARDS NURSING STAFF.** Mariah Sands, RN (AIBH/IBH), Brianna Schlauch, RN (ED), Brylee Spieles, RN (ED)

#### BACKGROUND

- 201 (voluntary) and 302 (involuntary) patients have potential to become agitated, combative, and violent when committed.
- Better hands-on, scenario based de- escalation training will improve both patient and staff safety
- 2018, there were 44 codes orange statistics do no include incidents for which code orange was not called, or incidents in either emergency department or other inpatient units.

## PICO

- P- Nursing staff caring for behavioral health patients
- I- Hands on training in de-escalation techniques
- C- Training versus no training
- O- Fewer incidents of patient to staff violence

#### EVIDENCE

- qualitative study, nurses reported greater confidence and displayed different, improved de-escalation techniques after having completed a course in deescalation techniques
- AACN, 80-97% Health Care Workers (HCWs) experience verbal abuse and there is a 16% nurse turnover r/t verbal abuse factors
- qualitative study of recognizing signs of escalation and using various de-escalation techniques reduced patient to staff violence incidents.

Lehigh Valley Health Network, Allentown, Pennsylvania

## OUTCOMES

- Fewer incidents of patient to staff violence
- Increased patient and staff safety
- Better technique established
- Decrease statistics in code orange and violent situations in both behavioral health units and the ED



#### Workplace violence stats

- ing healthcare.
- each year."

Violence is an issue in many workplace settings, includ-

The U.S. Occupational Safety and Health Administration states that "... nearly 2 million American workers report having been victims of workplace violence

According to data from ANA Enterprise's Healthy Nurse, Healthy Nation<sup>™</sup> survey, more than a quarter (29%) of respondents have been verbally and/or physically threatened by a patient or family member in the past year, and 10% have been assaulted by a patient or family member while at work.

The World Health Organization notes that between 8% and 38% of health workers around the world suffer physical violence at some point in their careers.

## IMPLEMENTATON

- Obtain nursing staff's current knowledge of de-escalation techniques
- Written or TLC based education of deescalation techniques
- Hands-on, scenario based de-escalation training for nursing staff.
- Evaluating code orange statistics to ascertain if they have declined after training has been provided as compared to pretraining statistics

## NEXT STEPS

- Begin implementation of plans within the next month to prepare the TLC and training programs
- Observe outcomes based on statistics of injury and escalation avoided by techniques learned

#### REFERENCES

*Voices*, 10(7), 8 *30*(3), 574–585.



- Gaynes, B. N., Brown, C. L., Lux, L. J., Brownley, K. A., Van Dorn, R. A., Edlund, M. J., ... Lohr, K. N. (2017). Preventing and De-escalating Aggressive Behavior Among Adult Psychiatric Patients: A Systematic Review of the Evidence. *Psychiatric Services*, 68(8), 819–831. Guidelines for Addressing Workplace Violence. (2018). AACN Bold
- Heckemann, B., Breimaier, H. E., Halfens, R. J. G., Schols, J. M. G. A., & Hahn, S. (2016). The participant's perspective: learning from an aggression management training course for nurses. Insights from a qualitative interview study. Scandinavian Journal of Caring Sciences,

# Lehigh Valley Health Network

LVHN.org