#### Lehigh Valley Health Network

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### **Reducing Wasted Supplies**

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#### Published In/Presented At

Nederostek, V. (2014, June 5). *Reducing Wasted Supplies*. Poster presented at LVHN UHC/AACN Nurse Residency Program Graduation, Lehigh Valley Health Network, Allentown, PA.

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# REDUCING WASTED SUPLIES

Valerie Nederostek BSN

A PASSION FOR BETTER MEDICINE.



## **Purpose**

Project Purpose: To review current literature and determine if findings are applicable in the burn center.

# **PICO QUESTION**

Will different education strategies increase compliance with measures to reduce costs of wasted supplies in isolation rooms?

P: Pilot unit-Burn Center

I: Intervention-Provide education with the goal of reducing costs

C: Compare costs before and after intervention

O: Expected Outcome: Consistently see lowered wasted supplies costs

## **EVIDENCE**

- \_Current goal of supply waste per patient on discharge is \$25
- \_Evaluation of data shows costs currently at \$29
- Observation shows staff gathering supplies from shift to shift without assessing need for those items
- Staff are not assessing if patient dressings may be changed to different product, causing waste of supplies currently in the room

## BARRIERS & STRATEGIES

- Barrier: Old habits, perceived efficiency, and availability of resources
- Strategy to Overcome: Develop inventory sheets in rooms, add assessment of injuries to report, and add additional burn carts

# **Expected Outcomes**

- To increase staff communication
- To observe wasted supply costs at goal of \$25
- \_To increase staff cooperation

# **PROJECT PLANS**

# References

LEHIGH VALLEY HEALTH NETWORK

# **Questions or Comments?**

# Make It Happen



Cedar Crest 17th Street Muhlenberg Health Centers