A Nurse-led Model of Foot Care for At-Risk or Homeless Veteran Populations

Public Health Nursing Webinar August 11, 2015





Acknowledgements

- The New England Public Health Training Center
- Boston University School of Public Health
- Massachusetts Association of Public Health Nurses (MAPHN)





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- MAPHN will issue 1.2 nursing contact hours for this program in accordance with the regulations governing continuing education requirements for the Board of Registration in Nursing under Commonwealth of Massachusetts Regulations (CMR) 244 Section 5.0
- A Certificate of Attendance for this program is also available for non-nurse attendees
- These contact hours will expire 30 days following the "Live" webinar session date

How to Obtain Nursing Continuing Education Credit

- 1. Please visit: www.maphn.org/webinars
- 2. Click on the "Evaluation Forms" link which will take you to the evaluation form in Survey Monkey
- 3. Fill out your evaluation in Survey Monkey and at the end there will be instructions to "click here" to get your CE certificate,
- 4. click to open and print your certificate FIRST
- 5. then submit your evaluation.

Questions please email: cestep25@comcast.net



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Learning Objectives

- Describe the history of Stand Down events and the role of the Public Health Nurse
- Explain the importance of foot care to vulnerable populations
- List four elements needed for foot care provisions



Speakers

Moderator
Caroline Kinsella
Presenters
Kitty Mahoney
Amanda Stone





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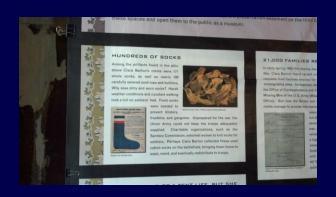


History of Stand Down

Kitty Mahoney



Nurses, Socks and Veterans









Operation Stand Down with MAPHN 2008

- Two nurses
- -1 tent
- Few supplies, few instruments
- Two day event







2009-2010

- MAPHN Metrowest Chapter adopted the event
- Recruited other Chapters
- Hosted sock collections
- Started personal care item collections
- Began to build partnerships with other nurses and Medical Reserve Corps volunteers.





2011-2012

- Foot Care Classes
- Diabetic Screening
- Tetanus & Pneumonia Vaccinations
- Shoes/Boots
- Building Nurse Partnerships with Occupational Health Nurses
- Support from the Coalition for Local Public Health







2013-2014

- Two double tents and a floor area
- 25 Nurses
- 12 Foot Care Nurses in class
- Served 200-300 in one day.







Supplies for Vets and Nurses



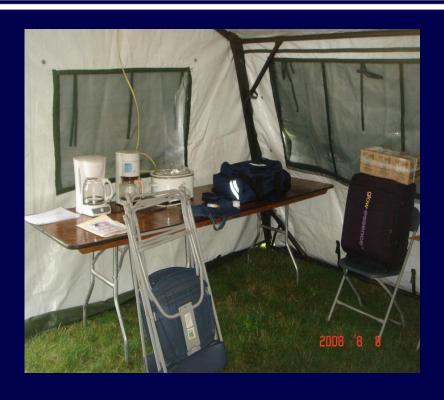








Then and Now





2008 2014



Who are Vulnerable?

- Homeless
- At Risk for Homeless
- Underserved / Underinsured
- Medical Morbidities
- Mental/Physical Self-Care Deficits



Limb Loss

- Neuropathy
- Trauma
- Ulceration
- Faulty Healing
- Gangrene







Amputation Prevention

- Inspection
- Proper shoes
- Calling the doctor
- Specialists









Intervention

- Routine foot self-examination
- Routine nail care
- Early clinical interventions
- Teaching / Education







Massachusetts Association of Public Health Nurses

Common Foot & Nail Disorders

- Hammertoes
- Athletes Foot
- Blisters
- Bunions
- Warts
- Corns
- Calluses
- Ram Nails
- Spurs
- Ingrown nail
- Fungus









Massachusetts Association of Public Health Nurses

Extreme Nail Growth











Foot Care Example





Before

After



Elements for Foot Care Provisions

Amanda Stone



Massachusetts BORN

Foot care is considered a nursing intervention

- that includes, but is not limited to, the following components:
 - Assessment of past medical history including Diabetes Mellitus, Peripheral Vascular Disease or Peripheral Neuropathy;
 - Assessment of circulation;
 - Assessment of skin integrity, foot and nail structure;
 - Implementation of a plan of foot care that is consistent with recognized standards of practice that includes:



Board Certification with WOCN

Effective May 1, 2015

NEW ELIGIBILITY REQUIREMENTS for Foot Care Exam

THIS IS
ADDITIONAL
CERTIFICATION

Initial (first-time) candidates must:

- Have a current RN License
- Hold a Bachelor's Degree (or higher) Effective January 1, 2015
- Complete BOTH of the following:
 - 1. Accumulate a minimum of <u>24 CE/CME credits</u> (contact hours) specific to foot care.
 - 2. Accumulate a minimum of 40 clinical hours under the direct supervision of an expert in foot care



Attracting Volunteers & Partners



Logistics ICS

- Mobilization
 - Getting the "stuff to the site"
 - Multiple vehicles
 - Nurses (personal) supplies
 - Provisions for nurses (food, water)
- Set Up
 - Just In Time Training (JITT)
 - Station Assignments
 - Inventory distribution
 - Volunteer management
- Demobilization
 - Breakdown
 - Provision inventory
 - Mobile Stand Down Units





Durable Medical Supplies

- Rasps
- Nippers
- Curettes
- Dopplers







Tent Provisions



Actual lighting inside the tent

volunteer holding a flashlight



One reason why nurses need headlamps and PPE

Consumable Care Supplies

Foot Care Items

- Socks
- Files
- Soap
- Lambs-wool
- Lotions
- Powders
- Cuticle Sticks
- Chux
- Gloves
- Masks
- Paper towels
- Barbicide

Comfort Care Kit Items

- Shampoo
- Deodorant
- Socks
- Shavers/Cream
- Feminine Products







Sanitation Needs













Demobilization





Planning Stages 2015



- Continued partnership with MAOHN
- National partnership with AAOHN
- Drives for supplies year round
- Volunteer requests ongoing
- Inventory Management
- Donations received through our website



Resource/Websites

To learn more about Foot Care and the work of MAPHN with Stand Down www.maphn.org

To locate a Stand Down Event near you http://www.va.gov/homeless/events.asp

For Foot & Nail Care Certification with WOCN www.wocn.org



Thank You!

"I may be compelled to face danger, but never fear it, and while our soldiers can stand and fight, I can stand and feed and nurse them."

Clara Barton



Questions?





Links to PHN webinar archives

- The link to the archives and the PP slides are available at the Boston University School of Public Health website http://sites.bu.edu/masslocalinstitute/training/maphn-webinars/
- To view the archive select the session you wish to view, click on the right facing arrow below the large black viewing box and the video will play.
- You can also access the archive link and the PP slides on the MAPHN website at
 - http://www.maphn.org/webinars2015