Burn Nursing Education

Katie Hollowed, RN, BSN
MedStar Washington Hospital Center
Washington, DC

Objectives

• Discuss burn education in nursing schools
• Discuss present modalities of burn nursing education in various burn centers
• Discuss standardization of burn education

Nursing Schools

• Didactic presentation
• Nursing educator
• Burn specialist
Textbooks
• Depth
• Percent
• Fluid resuscitation
• Wound management
• Operative procedures
• Scarring

Clinical Time
• Option when University associated with a medical center housing a burn center
• Nursing faculty not usually an expert
• Geographic barriers

Simulation labs
• Simple
• Taken from a textbook
• Expert collaboration
Burn Center Based Education

• Residency Programs
• ICU Fellowships/Bridge programs
• Unit based

ESSENTIALS OF CRITICAL CARE ORIENTATION (ECCO)

Residency Programs

IOM Report – The Future of Nursing

Transition to Practice

"help first-year nurses develop critical competencies in clinical decision making and autonomy in providing patient care"

"provide important hands-on experience for newly graduated nurses or those transitioning into a new area of practice"


ICU Fellowships/Bridge Programs

• University of Utah
  6 months intensive program (didactic & practicum)
  All ICU’s, then placed
• MedStar Washington Hospital Center
  3 months
  Didactic, practical, 69 hours of AACN online modules
• Crozer-Chester Medical Center
  3-4 months
  40 hours didactic, practical, 69 hours of AACN online modules
Unit Based

- Didactic – length varies
- Practical - preceptor

**Performance Criteria or Key Elements: Initials of Validator**
Check that adequate & correct burn dressing supplies are prepared. This is based on burn products needed as well as percentage, location & type of burn.

Gather supplies:
- Scissors, Debridement Kit, Stockinet, Stretchnet (correct size for burn wound), Ace wraps, Safety Pins, Staple Remover, Kerlix, SPD dressings

Perform hand hygiene, don gloves and personal protective equipment (mask, gown, and hat)
Verify Positive Patient Identification (PPID)

Requirements

- Didactic information
- Clinical skills

Recommendations

- Competencies
- Annual CEU’s – burn specific
- Addition to ABA verification