# Staff Roles and Training for Your Pressure Ulcer Prevention Program

Presented by Elizabeth A. Ayello

Ph.D., RN, ACNS-BC, CWON, ETN, MAPWCA, FAAN Excelsior College School of Nursing

# Welcome!

Thank you for joining this webinar about staff roles and training for your pressure ulcer prevention program.



# A Little About Myself...



- Board certified wound and ostomy nurse
- Clinical editor of the journal Advances in Skin and Wound Care
- Vice president of the World Council of Enterostomal Therapists (WCET)
- Faculty member of Excelsior College School of Nursing
- Author of numerous articles and two books on wound care
- Past president of the National Pressure Ulcer Advisory Panel
- Former consultant to CMS on some skin conditions

# **Today We Will Talk About**

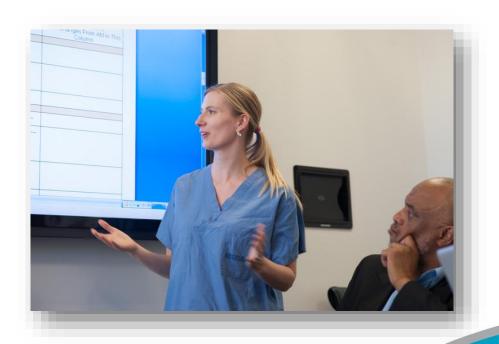
- Key elements of AHRQ's Pressure Ulcer Prevention Program
- Staff roles and duties
- Organizing a plan at the unit level
- Training staff on new practices for reducing pressure ulcers

These topics were introduced in your 1-day training. Today, we will revisit them in depth.

Please make a note of your questions. Your Quality Improvement (QI) Specialists will follow up with you after this webinar to address them.

# **Key Elements of Program**

- Comprehensive skin assessment
- Standardized pressure ulcer risk factor assessment
- Care planning and implementation to address areas of risk



# **Staff Roles and Duties**

- Implementation Team: roles and duties
- Wound Care Team: roles and duties
- Unit Team: roles and duties
- Unit Champions: roles and duties



# **Team Relationships**

#### **Implementation Team**

Interdisciplinary team charged with designing and implementing pressure ulcer change project

#### **Wound Care Team**

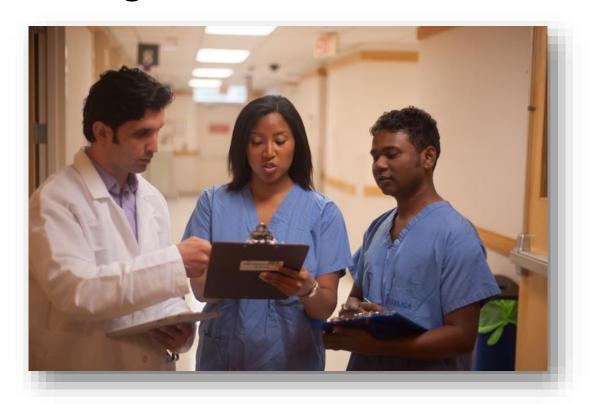
Interdisciplinary group of experts that provides day-to-day care of skin and wound care needs, and are a resource for staff and patient/family

#### **Unit-Based Team**

Staff on the unit who provide daily care to the patient, including skin and pressure ulcer risk assessment and care planning

### Implementation Team: Roles and Duties

Design and implement your Pressure Ulcer Prevention Program.



### **Wound Care Team: Roles and Duties**

- Serve as your hospital's content experts on pressure ulcer prevention.
- Provide expertise and resources on current wound care practices.

### **Unit Team: Roles and Duties**

- Provide daily direct patient care.
- Conduct skin and pressure ulcer assessments.
- Plan care to prevent pressure ulcers.
- Make sure care is performed and documented.



# **Strategies for Unit Team Roles**

- Clearly define each team member's role.
- Highlight which duties are new.
- Comply with State practice acts.
- Plan how to overcome barriers to filling roles.
- Plan how to orient and monitor temporary staff.

# **Assigning Unit Champions**

- Number of Unit Champions depends on hospital needs, but one per shift is optimal.
- Try to have at least one main bedside RN. It's better to have more than one.
- Nursing Assistants or LVNs should be involved too for buy-in from those groups and for teamwork.
- It is best to have long-term Unit Champions and backups.

# **Qualities of Unit Champions**

- Role-based professional practice
- Excellent communication skills
- Effective links to other staff members
- Respect of peers
- Positive image of their unit
- Good problem-solving skills
- Ability to work with all key stakeholders
- Knowledge and passion about pressure ulcer prevention

## **Unit Champions: Roles and Duties**

- Serve as liaison among teams.
   Resolve issues related to pressure ulcers.
- Help implement pressure ulcer prevention activities.
- Serve as cheerleaders and "go to" people during implementation.
- Be familiar with program goals, care processes, and outcome data.
- Give updates.



# **Unit Champions: Roles and Duties**

- Transfer knowledge about facility pressure ulcer injury prevention.
- Track unit pressure ulcers.
- Serve as unit expert and resource for managers and supervisors, peers, patients, and families on:
  - Pressure ulcer prevention,
  - Related equipment use, and
  - Related patient safety clinical processes.
- Conduct ongoing environmental surveillance.
- Help conduct outcome audits.

# **Unit Champions: Roles and Duties**

- Train peers/managers/patients/families:
  - Conduct staff in-services/trainings on topics related to pressure ulcer prevention.
  - On unit, orient new employees to pressure ulcer prevention.
  - Facilitywide, participate in new employee orientation training.
  - Train/retrain coworkers on new and existing equipment.
  - Complete or assist in completion of equipment competency assessments.
  - Assist coworkers in patient/family training as needed.

# Organizing Plan at Unit Level

- Ongoing communication and reporting
- Integrating pressure ulcer prevention into ongoing work processes



# Need for Ongoing Communication and Reporting

- Within unit
- Among Implementation Team, Wound Care Team, Unit Team, and senior management



# Ways To Communicate and Report

- Unit Champions give updates at regular meetings of the Implementation Team.
- Unit managers give updates using data they gather from staff.
- Staff document pressure ulcer risk or presence on daily unit flowsheets.
- Staff examine patients at risk for pressure ulcers during interdisciplinary "Skin Rounds."
- Staff share important patient safety issues and changes in care plans during 5-minute standup meetings.

# Ways To Communicate and Report

- Share risk and skin assessment information during shift reports.
- Tell the patient and his/her family if the patient's skin or risk changes.



# Ways To Communicate and Report

#### Give—

- Nurse assistants guidelines and tools for reporting new skin or risk problems, such as a tablet with pull-off pages including the patient's name, room number, and date/time to be given to the designated nurse
- Nurses guidelines for treatment if the Wound Care Team is not available
- Patient and family pressure ulcer information on admission
- Staff pocket cards to remind them of best practices

# **Best Communication and Reporting**

- Regular
- Thorough
- Done with minimal time and effort



### **Strategies for Ongoing Work Processes**

- Make some practices universal.
- Incorporate change into routine care.
- Integrate pressure ulcer risk data into your regular communication, such as shift handoffs.
- Make it easy to get needed equipment and supplies quickly, especially for high-risk patients.
- Use electronic health records.



### **Examples of Ongoing Work Processes**

- Conduct wound care and dietary consult in high-risk patients. Use results in care planning.
- Keep needed supplies handy in "skin cart."
- Make sure nurses have access to dressings.
- Provide pressure-redistributing support surfaces for all critically ill patients.
- Use visual or auditory prompts to make sure patients are turned often enough.

### Ongoing Work Processes With Electronic Records

#### Think about these issues:

- What pressure ulcer risk factor data are already in the patient's record?
- What other data in the patient's record can help you assess pressure ulcer risk factors?
- What is the most logical place in the patient's record to collect/organize/assess pressure ulcer risk factor data and needed interventions?

# **Training Staff on New Practices**

- Managing change process
- Getting staff engaged and excited
- Helping staff learn new practices



### **Strategies for Managing Change Process**

- Engage staff to gain their support and buy-in.
- Let staff help tailor practices to your hospital.
- Make sure staff have the time, training, equipment, and supplies they need to adopt new practices.



# Implementation Team Role in Managing Change Process

- Guide, coordinate, and support changes during the pilot phase and rollout.
- Work with staff, clinicians, middle managers, and senior leaders.
- Work with Unit Champions or other unit leaders to create ongoing monitoring process that—
  - Gathers feedback from staff and clinicians
  - Tracks changes in pressure ulcer rates and interventions
  - Communicates results to staff

# Getting Staff Engaged and Excited

### **Before** the initial rollout or pilot testing:

- Have Implementation Team or Unit
   Champions meet with unit staff on all shifts
   (or just the unit-level improvement team).
- Review new roles and duties.
- Decide how to adjust roles and paths of communication and reporting.
- Discuss how to address and overcome barriers to adherence.

# Getting Staff Engaged and Excited

### **During** the initial rollout or pilot testing:

- Remind staff of reasons that pressure ulcer prevention is needed.
- Involve staff in identifying problems and testing solutions.
- Keep staff informed about the program's progress.

# Getting Staff Engaged and Excited

If some staff members or units resist changes:

- Find out why they are resistant.
- Include pressure ulcer prevention in staff performance evaluations.

### If resistance is widespread:

- Find out why.
- Change practices or the implementation plan to address their concerns.
- Delay the full launch if needed.

# **Helping Staff Learn New Practices**

Work with the staff education department and other key stakeholders to—

- Assess staff knowledge of pressure ulcer prevention
- Identify knowledge gaps
- Create an education plan to address those gaps



# **Helping Staff Learn New Practices**

Keep in mind that adults—

- Learn best through methods that build on their own experiences
- Have a variety of learning styles and skill levels

So use varied education methods—

- Didactic
- Active

# **Today We Talked About**

- Key elements of AHRQ's Pressure Ulcer Prevention Program
- Staff roles and duties
- Organizing a plan at the unit level
- Training staff on new practices for reducing pressure ulcers in your hospital

# **Any Questions?**

Thank you for being such great listeners.

Please refer any questions you have to your QI Specialists.

### Resources

- Ayello EA and Baranoski S. Nursing 2014 survey results: Wound care and prevention. Advances in Skin and Wound Care. 2014; 27(8):371-80.
- Berlowitz D, VanDeusen C, Parker V, et al. Preventing pressure ulcers in hospitals: a toolkit for improving quality of care. (Prepared by Boston University School of Public Health under contract number HHSA 290200600012 TO No. 5 and Grant No. RRP 09-112.) Rockville, MD: Agency for Healthcare Research and Quality; April 2011. AHRQ Publication No. 11-0053-EF.

<a href="http://www.ahrq.gov/professionals/systems/long-term-care/resources/pressure-ulcers/pressureulcertoolkit/index.html">http://www.ahrq.gov/professionals/systems/long-term-care/resources/pressure-ulcers/pressureulcertoolkit/index.html</a>

- Tool 4A: Assigning Responsibilities for Using Best Practice Bundle
- Tool 4B: Staff Roles
- Tool 4C: Assessing Staff Education and Training
- Cubit K, et al. Taking the pressure off in the emergency department: evaluation of the prophylactic application of a low shear, soft silicon sacral dressing on high risk medical patients. International Wound Journal. 2012: 579-85.

### Resources

- Horn S, et al. Pressure ulcer prevention in long-term-care facilities: A pilot study implementing standardized nurse aide documentation and feedback reports.
   Advances in Skin and Wound Care. 2010; 23(3):120-31.
- Levine J, et al. Pressure ulcer knowledge in medical residents: An opportunity for improvement. Advances in Skin and Wound Care. 2012; 25(3):115-17.
- Naccarato MK and Kelechi T. Pressure ulcer prevention in the emergency department. Advanced Emergency Nursing Journal. 2011; 33(2):155-62.
- Niederhauser A, et al. Comprehensive programs for preventing pressure ulcers: A review of the literature. Advances in Skin and Wound Care. 2012; 25(4):167-88.
- Sharkey S, et al. Exploratory study of nursing home factors associated with successful implementation of clinical decision support tools for pressure ulcer prevention. Advances in Skin and Wound Care. 2013; 26(2):83-92.
- Sharkey S, et al. Leveraging certified nursing assistant documentation and knowledge to improve clinical decision making: The on-time quality improvement program to prevent pressure ulcers. Advances in Skin and Wound Care. 2011; 24(4):182-88.
- Zulkowski K, Ayello EA, Wexler S. Certification and education: Do they affect pressure ulcer knowledge in nursing? Advances in Skin and Wound Care. 2007; 20(1):34-38.