Development and Implementation of a Nursing Research Traveling Journal Club

Nursing Research Committee
Portland VA Medical Center
Elizabeth Farrell RN, Alison Shapiro RN,
Patty Taylor-Young NP PhD



Purpose

 The purpose of this project was to develop and implement an evidence-based educational tool to enhance nurses' ability to interpret and critique research studies

Literature Search

 A literature review showed that other institutions had successfully implemented a traveling journal club (TJC) format to increase the participation of nurses in journal clubs as well as to increase nurses' clinical knowledge and understanding of the research process.

• Campbell-Flemming, J., Catania, K., Courtney, L. (2009). Promoting Evidence-Based Practice Through a Traveling Journal Club. Clinical Nurse Specialist: The Journal for Advanced Nursing Practice. 23(1), 16-20

Background

 A "needs survey" conducted in 2005 found that 90% of Portland VA Medical Center staff nurses were interested in joining a journal club, but 90% had never participated in one. Additionally, they wanted to receive continuing education units (CEUs) for their participation

Proposed Change in Practice

- increase participation in nursing journal clubs by improving accessibility
- increase nurses' knowledge of basic research concepts
- raise nurses' confidence in reading and critiquing research articles.

Implementing Strategies

- Formed a subcommittee composed of Nursing Research Committee members
- A template was designed to standardize the posters
- Plan to offer Continuing Education Credits -Worked closely with the Education Department

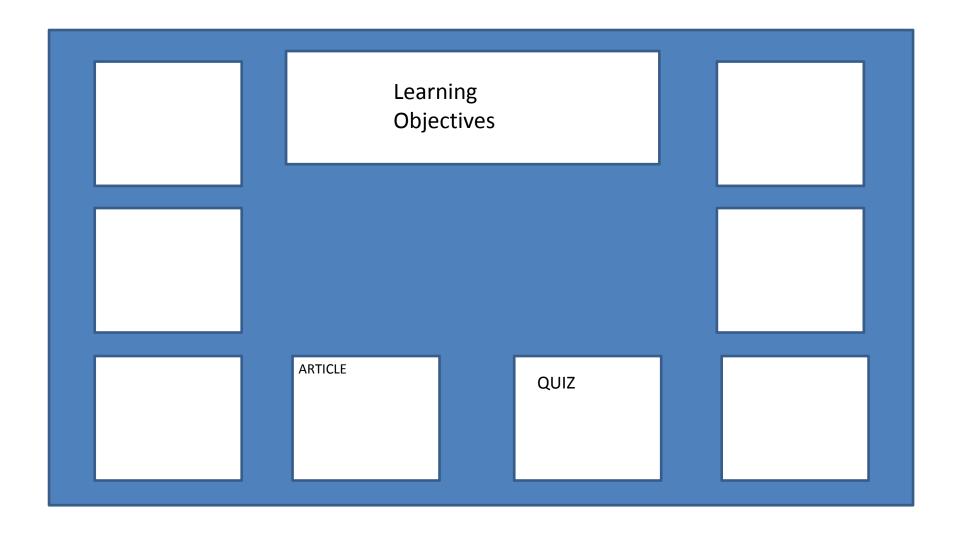
Implementation cont.

- Ten posters were constructed by staff nurses mentored by a Nursing Research Committee members
- The first five posters taught basic research vocabulary.
- The remaining posters taught more complex topics.

Implementation cont

- Each poster had two to three learning objectives assessed by completing a short quiz.
- An evidence-based article was included that illustrated these concepts
- Nurses would read the article and poster and complete the quiz, for one CEU.

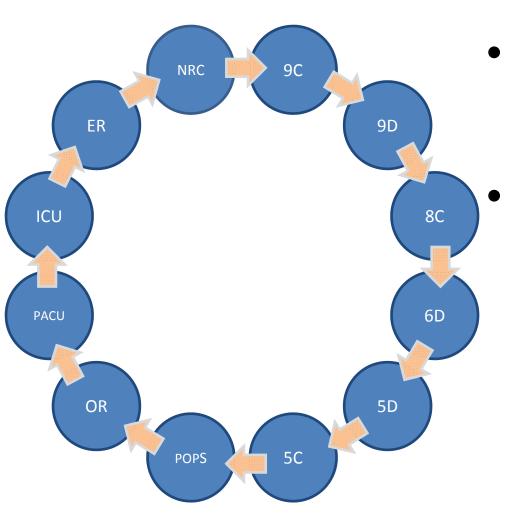
TJC Template



Making a Poster

- 1. Select research term or concept to feature
- 2. Find an article illustrating the term or concept
- 3. Create power point slides
- 4. Follow the template to assemble the poster
- 5. Construct a Quiz
- Poster approved for one CEU by Education Department

Travel

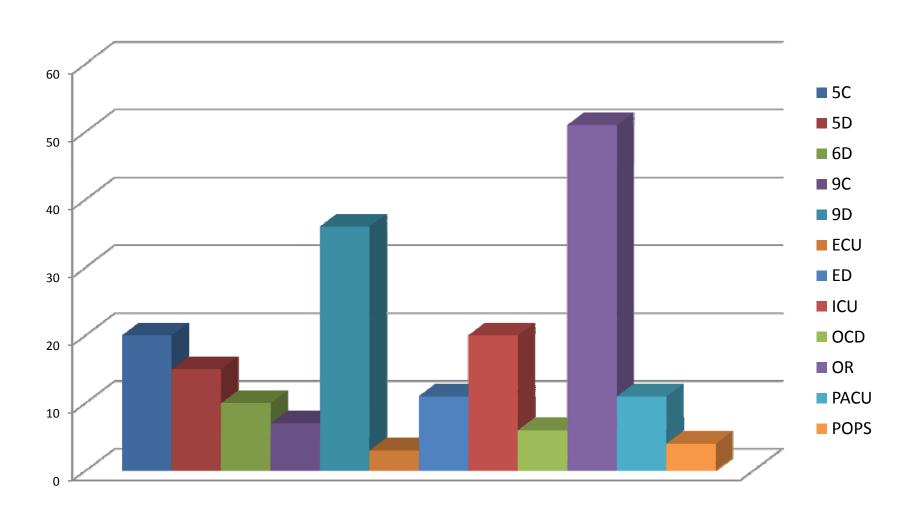


- Point of contact was established on each unit
- The posters were rotated monthly through ten inpatient units.

Evaluation

- Five inpatient rotations have been completed and 300 CEUs awarded. The CEUs have proven to be a motivating factor.
- Staff nurses, who assisted in the development of posters, uniformly reported that developing and constructing the poster was a positive learning experience.

CEU's awarded to date



Next Step a Lending Library

- Poster loans are managed by the Nursing Research Department
- Outpatient units can request 1-3 posters at a time
- 5 posters are currently checked out to various locations.

Vegas Baby!!!



The Las Vegas VA is starting a travelling journal club program

Three of our posters are on loan to help get them started

Challenges



Keeping track of posters!!!!!

Questions???

• Thank you to Michelle Cooper RN, MS, BC, Education Department PVAMC