

Antibiotic Stewardship Start-Up Materials for Nursing Homes

The U.S. Centers for Medicare & Medicaid Services has mandated that by November 28, 2017, Medicare-certified nursing homes must have implemented an antibiotic stewardship program.

The University of North Carolina's (UNC's) Program on Aging, Disability, and Long-Term Care offers a low-cost, evidence-based **ANTIBIOTIC STEWARDSHIP START-UP PACKAGE** to help you meet this requirement.

We have extensive experience developing and implementing antibiotic stewardship programs, including trials in 42 nursing homes that:

- ↓ Reduced overall antibiotic prescribing between 10% and 28%
- ↓ Reduced hospitalizations between 8% and 11%
- ↓ Reduced *Clostridium difficile* infections between 11% and 21%
- ↓ Reduced MRSA infections by 8%

Training and Quality Monitoring Materials Available for Purchase

Infection Tracking Excel Spreadsheets

- Our 2 spreadsheets enable easy recording of data and calculation of key statistics needed for quality improvement and future reporting to CMS

Training for Nursing Staff

- a one-hour in-service DVD
- pocket cards with key guidelines
- posters to provide periodic reminders

Training for Medical Staff

- a CD-ROM of case discussions by university experts
- pocket cards with key guidelines

Implementation Manual

- A step-by-step guide explaining how to incorporate our materials into a program that will improve outcomes

Instructional Materials for Residents and Families

- Our popular brochure entitled *Why Not Antibiotics*

Informational CD-ROM for Emergency Department Medical Staff

- Multidisciplinary case discussions from UNC faculty on emergency department management of nursing home residents

Implementation Package. Everything your facility needs to establish a robust antibiotic stewardship program. Includes implementation manual; spreadsheets; 2 in-service DVDs; 8 posters; 10 each of medical and ER provider educational CDs; 100 brochures for residents/families; 15 nurse and 10 provider pocket cards; plus 2 hours of consultation by email or telephone. **Cost: \$600 plus shipping**

Starter Package. For smaller nursing homes or homes with more limited resources. Includes implementation manual; spreadsheets; 1 in-service DVD; 4 posters; 3 medical provider educational CDs; 25 brochures for residents/families; 10 nurse and 6 provider pocket cards; and 2 hours of consultation by email or telephone. **Cost: \$400 plus shipping**

To order your **ANTIBIOTIC STEWARDSHIP PACKAGE**, visit our website nursinghomeinfections.unc.edu
(Materials are available individually as well)

SELECTED REFERENCES FROM UNC'S ANTIBIOTIC STEWARDSHIP PROGRAM:

- Optimizing Antibiotic Use in Nursing Homes Through Antibiotic Stewardship. North Carolina Medical Journal. 77:324-329, 2016.
- Successfully Reducing Antibiotic Prescribing in Nursing Homes. Journal of the American Geriatrics Society. 62:907-912, 2014.
- Clinical Situations in Long-Term Care for which Antibiotics are Often Prescribed but are Rarely Necessary. Annals of Long-Term Care. 20(4):23-29, 2012.