

CMP Parade of Programs July 2, 2019

Tennessee Department of Health
Healthcare Associated Infections and Antimicrobial Resistance Program
Cullen Adre, PharmD

Introduction

- Cullen Adre, PharmD
- Tennessee Department of Health
 - Healthcare Associated Infections and Antimicrobial Resistance Program (HAI-AR)
- National Quality Partners Playbook Initiative



Goals and Objectives

- Provide every Long Term Care Facility (LTCF) in the state of TN with a playbook free of charge
- Gather data on the current state of antibiotic stewardship programs in LTCFs
- Provide tailored feedback to facilities on areas for improvement



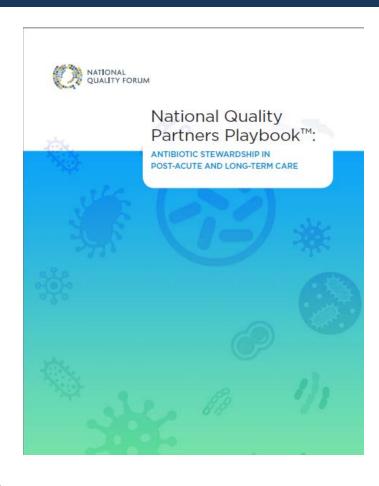
Stakeholders

- TDH HAI-AR
- NQF
- CMP
- All TN LTCFs
- THCA
- Leading Age
- QSource



Overview

- Awarded: \$21,125
- Membership to National Quality Forum
- 500 copies of the NQP Playbook
- 316 facilities
- Criteria for participation:
 - Program Evaluation REDCap survey
 - Initial
 - 6 month
 - 12 month
 - *Monthly reporting into the AU Point Prevalence Survey
 - *NHSN enrollment and CDI Reporting



Program Evaluation REDCap survey

- Online survey (or 3 page paper survey)
- Facility information
 - Facility name
 - License Number
 - NHSN ID, if applicable
 - Bed size
 - Contact information
- 15 questions to determine core element achievement
 - Based on current program actions
 - Feedback to facilities will be generated based on responses
 - Playbooks can be used to strengthen areas for improvement in regards to core element achievement



LTCF Antimicrobial Stewardship Practices Evaluation

Record ID	
If you are unable to submit the survey on REDCap, please	fill out the PDF form and send to HAI.Heal
[Attachment: "LTCFAntimicrobialStewardshipPr.pdf"]	
Name of Facility	
Facility License Number	
NHSN Facility ID, if applicable	
Number of Facility Beds	
Data Collector Name	
Role at Facility	☐ Director of Nursing ☐ Assistant Director of Nursing ☐ Physician ☐ Pharmacist ☐ Infection Preventionist ☐ Stewardship Champion
Contact Phone Number	
Contact Email	
Date of Survey	
Antibiotic Stewardship Practices	
Are there one or more individuals responsible for the impact of activities to improve use of antibiotics at your facility?	○ Yes ○ No
If Yes, what is the position of the individual(s)? (select all that apply)	☐ Medical director ☐ Consultant Pharmacist ☐ Director of Nursing ☐ Other



Does your facility have a policy that requires prescribers to document an indication for all antibiotics in the medical record or during order entry?	○ Yes ○ No
If Yes, has adherence to the policy to document an indication been monitored?	○ Yes ○ No
Does your facility provide facility-specific treatment recommendations for UTI, based on national guidelines and local susceptibility, to assist with antibiotic decision making?	○ Yes ○ No
If Yes, has adherence to facility-specific treatment recommendations been monitored?	○ Yes ○ No
Does your facility provide facility-specific treatment recommendations for respiratory infections (e.g. pneumonia), based on national guidelines and local susceptibility, to assist with antibiotic decision making?	○ Yes ○ No
If Yes, has adherence to facility-specific treatment recommendations been monitored?	○ Yes ○ No
Does your facility provide facility-specific treatment recommendations for skin and soft tissue infections (e.g. cellulitis), based on national guidelines and local susceptibility, to assist with antibiotic decision making?	○ Yes ○ No
If Yes, has adherence to facility-specific treatment recommendations been monitored?	○ Yes ○ No
Does your facility provide facility-specific treatment recommendations for Clostridioides difficile (CDI), based on national guidelines and local susceptibility, to assist with antibiotic decision making?	○ Yes ○ No
If Yes, has adherence to facility-specific treatment recommendations been monitored?	○ Yes ○ No
Is there a formal procedure for performing a follow-up assessment 2-3 days after a new antibiotic start to determine whether the antibiotic is still indicated and appropriate (e.g. antibiotic time out)?	○ Yes ○ No



Next steps

- LTCFs will complete surveys
 - 39 completed as of 6/26/19
- Distribute download codes from NQF
- Project details dispersed via:
 - Antimicrobial Stewardship and Infection Control call
 - Partners including but not limited to:
 - THCA, CMP team, organizations in attendance today
- Upon receipt of surveys, reports will be compiled to determine opportunities for improvement



Questions?

- Contact info:
 - Cullen.Adre@tn.gov