



**Louisiana Office of Public Health
Antimicrobial Stewardship Summit
June 17, 2022**

Accreditation

Tulane University Health Sciences Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Designation

Tulane University Health Sciences Center designates this live educational activity for a maximum of **4.5 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Tulane University Health Sciences Center presents this activity for educational purposes only and does not endorse any product, content of presentation or exhibit. Participants are expected to utilize their own expertise and judgment while engaged in the practice of medicine. The content of the presentations is provided solely by presenters who have been selected because of their recognized expertise.

Disclosure

This activity has been planned and implemented in accordance with the ACCME's Accreditation Requirements to insure balance, independence, objectivity, and scientific rigor. All individuals responsible for content, regardless of role(s), are required to document financial relationships or the absence of relationships with commercial or proprietary interests, and all potential conflicts of interest must be resolved prior to the activity. Disclosure of off-label, experimental or investigational use of drugs or devices must also be made known to the audience.

Overview

This activity provides a comprehensive, interdisciplinary approach to the prevention and containment of multi-drug resistant organisms (MDRO) in the era of COVID-19. Unique challenges of antimicrobial stewardship and lessons learned in both inpatient and outpatient settings will be discussed. Case presentations will be used to demonstrate leveraging reporting data into institutional and public health action.

Statement of Need

Louisiana falls below national baselines for multiple measures related to antibiotic resistance. This workshop aims to characterize the current status of antimicrobial resistance and antibiotic stewardship in Louisiana and provide practical strategies for participants to implement in their respective healthcare facilities.

Educational Objectives

After participating in this educational activity, the participant should be better able to effectively:

- Identify the current state of antimicrobial resistance in Louisiana, including emerging threats.
- Discuss how the COVID-19 pandemic has impacted antimicrobial resistance.
- Analyze National Healthcare Safety Network (NHSN) reporting data to track and identify areas of improvement for antimicrobial stewardship efforts
- Increase competence to utilize clinical informatics to support antimicrobial stewardship efforts.

Predicted Outcomes

Predicted Changes in Practice as a result of this activity may include the improved ability to:

- Demonstrate increased competence and improved performance regarding appropriate antimicrobial usage in their respective healthcare setting.
- Partner with the LA Office of Public Health to conduct outbreak investigations and colonization screenings, as needed.
- Develop strategies to prevent and contain MDROs in their current work.

Physician Competencies

This conference may address the issues of competence in the following areas:

ACGME/ABMS Competencies: Patient Care and Procedural Skills, Medical Knowledge, Practice Based Learning Improvement, Interpersonal and Communication Skills, Professionalism and System-based Practice.

Institute of Medicine Competencies: Provide Patient centered Care, Work in Interdisciplinary Teams, Employ Evidence-based Practice and Apply Quality Improvement.

Interprofessional Education Collaborative Competencies: Values/Ethics for Interprofessional Practice, Roles/Responsibilities, Interprofessional Communication and Teams and Teamwork

The ACCME Task Force on Content Validation and Eligibility for Accreditation states that the validity of content be based on evidence that is sound and reasonable justification.

- All the recommendations involving clinical medicine in a CME activity must be based on evidence that is accepted within the profession of medicine as adequate justification for their indications and contraindications in the care of patients.
- All scientific research referred to, reported or used in CME in support or justification of a patient care recommendation must conform to the generally accepted standards of experimental design, data collection and analysis.

Credit and Evaluation

An Electronic Evaluation and CME Credit Claiming Survey will be emailed to you after the conference. The email will come from cme@tulane.edu. The electronic survey will allow you to provide your feedback regarding this educational activity in addition to requesting *AMA PRA Category 1 Credits*[™]. If you do not receive your link to the evaluation, please contact us at cme@tulane.edu.

If you have any questions, please contact us at cme@tulane.edu.