Public Health 3.0: Increased Demand for Data Driven Community Health Improvement
Pre-Conference Workshop for 2017 CSTE Conference

Agenda

8:30 am  Introduction
- Agenda & learning objectives
- Logistics & ground rules

8:40 am  Community Health Improvement Process Overview
- Drivers and Common Steps of the (CHI) Process
- Role of Epis in Data Driven Steps

9:05 am  Introduction to Life Expectancy
- Definition & PH Applications
- Utility at the Sub-county level
- Introduction to SCALE

9:20 am  Best Practices, Challenges, & Solutions for Utilizing LE
- Flow Chart for Calculating LE
- SEPHO and other Tools
- Using Geographic Aggregation Tool to reduce small number problems

10:00 am  Break

10:30 am  Table top exercise 1: Calculating Life Expectancy (SEPHO Exercise)
NOTE: Participants need to have access to a laptop for this exercise. Instructions for downloading the SEPHO Tool and county-level data will be provided a week prior to the workshop.

11:30 am  Lessons from the Field
Adaptation of SCALE Methods and Process: Maine SCALE Experience
- Modifications to the Process/Flow Chart
- Challenges and Solutions
- Potential Applications & Next Steps
- Q & A (All Presenters)

12:00 pm  Break for Lunch

1:15 pm  Real World LE Applications: Memphis Case Study

1:50 pm  Selecting cost effective and impactful community-level interventions (Vickie Boothe)
- Selection Criteria & Process: Challenges and Helpful Resources
- Identifying the Evidence-based, Highest Impact, Most Cost Effective Interventions
- Brief Resource Demonstrations
2:20 pm  
*Table Top Exercise 2: Identifying interventions for CHI addressing LE disparities, outcomes, & SDOH using existing resources*

2:45 pm  
Begin Table Report-outs (5 tables - 3 minutes each)

3:00 pm  
*Afternoon Break*

3:30 pm  
Complete Table Report-outs

3:45 pm  
Best practices: monitor, evaluate, and calculate the impact of interventions.

4:45 pm  
Wrap-up and Evaluation

5:00 pm  
Adjourn