

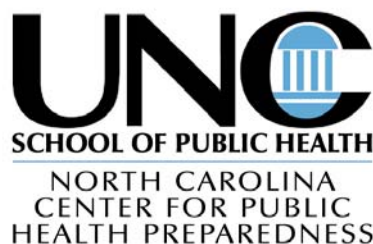


FOCUS on Field Epidemiology

LEARNING RESOURCE

SOME OF THE TOPICS IN FOCUS INCLUDE:

- Overview of Outbreak Investigations
- Anatomy and Physiology of an Outbreak Investigation Team
- Embarking on an Outbreak Investigation
- Introduction to Forensic Epidemiology
- Case Finding and Line Listing: a Guide for the Investigator
- Epidemic Curves Ahead
- Hypothesis Generation
- Designing Questionnaires for Outbreaks
- Interviewing Techniques
- Forensic Epidemiology 2
- Outbreak Risk Communication
- Selecting a Study Design
- Collection of Appropriate Specimens During an Outbreak
- Lab Diagnostics Overview for Outbreaks
- Case-Control Studies
- Cohort Studies: Basic Concepts
- Cohort Studies: Analysis Techniques
- Data Analysis for Outbreaks
- Epi-Info 2002 for Outbreak Data Analysis
- GIS for Outbreaks and Surveillance
- Molecular Techniques
- Laboratory Biosafety Levels
- Lab Diagnostics Examples
- Contact Tracing During an Outbreak
- Analysis and Interpretation of Surveillance Data



The North Carolina Center for Public Health Preparedness is funded by a cooperative agreement between the Centers for Disease Control and Prevention and the Association of Schools of Public Health, Project # A1011-21/21