

PREPAREDNESS TRAINING FOR CLINICAL LABORATORIES

Workshop Focus

- Biosafety
- Biosecurity
- Agents of Bioterrorism
- Laboratory Exercises



- BIOTERRORISM AND EMERGING PATHOGENS UNIT
- CHEMICAL TERRORISM AND THREAT UNIT
- LABORATORY IMPROVEMENT UNIT
- ADMINISTRATION - SAFETY



NC State Laboratory of Public Health's mission:

To provide certain medical and environmental laboratory services (testing, consultation, and training) to public and private provider organizations responsible for the promotion, protection and assurance of health of North Carolina citizens.

Bioterrorism and Emerging Pathogen Unit's mission:

To maintain laboratory capacity for the detection of biological weapons and emerging infectious diseases and to act in a manner that strengthens crisis response within the Division of Public Health.



Bioterrorism and Emerging
Pathogens Unit
4312 District Drive
Raleigh, NC 27607
919-807-8765 ph. | 919-715-1840 fax
<http://slph.state.nc.us/bioterrorism>



State of North Carolina | Department of Health and Human Services Division of Public Health | North Carolina State Laboratory of Public Health | www.ncdhhs.gov | NC DHHS is an equal opportunity employer and provider. 2/13

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APRIL 6, 2017
SEPTEMBER 21, 2017
DECEMBER 7, 2017



**NORTH
CAROLINA
STATE
LABORATORY
OF PUBLIC
HEALTH
RALEIGH, NC**

PREPAREDNESS TRAINING FOR CLINICAL LABORATORIES



Bacillus anthracis



Brucella spp.



Francisella tularensis



Yersinia pestis

PROGRAM DESCRIPTION

This intermediate-level program will focus on practical methods clinical laboratorians can use to recognize agents of bioterrorism. Laboratory presentations and demonstrations will instruct the participants to recognize cultures, staining and biochemical characteristics of these agents. The safety implications of handling suspected organisms in clinical isolates and cultures and toxins will be emphasized. Procedures for referring suspect cases will be explained.

REGISTRATION

Registration fee is \$40. Registration must be received two weeks prior to the workshop with payment due no later than seven (7) days prior to the workshop. Seating is limited. Registration includes workshop materials, morning and afternoon refreshments, lunch and speaker handouts.

Checks or money orders must be payable to: The North Carolina Public Health Foundation. Credit card payments are not accepted.

Visit

<http://slph.ncpublichealth.com/doc/PreparednessTrainingforClinicalApplication.pdf> for workshop application. Mail payment to: NCSLPH, Bioterrorism and Emerging Pathogens Unit, P.O. Box 18763, Raleigh, NC 27619.

Confirmation will be issued when registration is complete and payment has been received.

CONTINUING EDUCATION

Continuing education contact hours will be awarded to all participants who successfully complete this program. The North Carolina State Laboratory of Public Health (NCSLPH) is approved as a provider of continuing education programs in the clinical laboratory sciences by the American Society for Clinical Laboratory Science P.A.C.E® Program.

SPECIAL NEEDS

In compliance with the American Disabilities Act, individuals needing special accommodations should notify the Bioterrorism and Emerging Pathogens (BTEP) unit at least two weeks prior to the workshop by calling 919-807-8765.

Lecture and Laboratory Demonstrations

- North Carolina Emergency Response Update
- Biosecurity/ Biosafety
- Chemical Terrorism
- *Bacillus anthracis*
- *Burkholderia mallei*, *Burkholderia pseudomallei* and *Yersinia pestis*
- *Brucella spp.* and *Francisella tularensis*

Contact the BTEP unit at 919-807-8765 for additional information.

Recognize. Rule-out. Refer...Safely.