

CDC/CSTE APPLIED EPIDEMIOLOGY FELLOWSHIP

Mission: To meet the nation's ongoing need for applied epidemiology workforce capacity in state and local health departments through a national fellowship training program. The fellowship's key concepts are to:

- Create and train a core group of public health workers,
- Provide service to the sponsoring agency, and
- Strengthen capacity in applied epidemiology.

Goal: Using a mentorship model, fellows receive rigorous training and develop applied epidemiologic skills during a high quality on-the-job training experience in order to prepare for a long-term career at the state or local level.

Features

- 2-year fellowship for masters or doctoral level epidemiologists
- Experience in a state or local health agency
- Mentorship model with 2 experienced mentors
- Collaboration between CDC, CSTE, ASPH, and HRSA

Competency-based training in:

- Epidemiologic methods
- Communication skills
- Public health practice, policy and legal issues

Competencies tracked through:

- Plan of Action
- Quarterly progress reports
- Semi-annual mentor evaluations
- Final report

Program areas:

- Chronic Disease
- Environmental Health
- Healthcare Associated Infections
- Infectious Disease
- Informatics
- Injury
- Maternal and Child Health
- Occupational Health
- Substance Abuse



STATUS OF THE APPLIED EPIDEMIOLOGY FELLOWS:

- 124 Fellows have graduated from the program between 2003 and 2012.
- Participating Fellows have served in 37 states and 9 cities.
- 67% of all graduates from the program remain working in epidemiology at the local, state, or federal level.



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 APPLIED EPIDEMIOLOGY
 FELLOWSHIP
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FELLOWSHIP TIMELINE

NOVEMBER

Host Site
 application
 deadline

FEBRUARY

Application
 deadline

MARCH

Interviews

MARCH-APRIL

Fellow/Host
 matching process

APRIL-MAY

Host site visits

JUNE-AUGUST

Placement of
 Fellows in host sites

SEPTEMBER

Fellowship
 orientation

Class XI Fellows
 will begin their
 placements
 between June and
 August 2013.

APPLIED PUBLIC HEALTH INFORMATICS FELLOWSHIP

CDC in collaboration with CSTE, the Association of State Health Officials (ASTHO), the Public Health Informatics Institute (PHII), and the Association of Schools of Public Health (ASPH), has established a one-year Applied Public Health Informatics Fellowship to train recent graduates in the expanding field of applied public health informatics. The goal of the Fellowship is to provide a high quality training experience and to secure long-term career placement for Fellows at the state or local level.

Mission: To meet the nation's increasing need for applied public health informatics workforce capacity in state and local health departments through a national fellowship-training program.



The fellowship's three key concepts are to:

- Strengthen capacity in applied public health informatics across public health agencies
- Provide service to the sponsoring agency
- Create and train a core group of public health workers

OVERVIEW

The Applied Public Health Informatics Fellowship offers an opportunity for recent graduates to acquire and develop public health informatics skills during a high quality, on-the-job training program in public health practice. Fellows work closely with highly trained and experienced informaticists, epidemiologists and public health practitioners at the state and local level, as well as with those working at the federal level with the CDC.

Program participants will develop a comprehensive set of core skills through applied competency-based training and experiences. At the end of the Fellowship, graduates will have an accelerated training in practical public health informatics. Fellows will receive a stipend, health insurance allowance, and professional development funding.

APHIF Core Competencies:

Through the training and on-the-job projects and activities, Fellows will become proficient in the APHIF core competencies in public health informatics:

1. Analysis, Assessment and Evaluation
2. Communication
3. Community Dimensions of Practice
4. Public Health Sciences
5. Leadership and Systems Thinking



Mentor and Host Health Agency:

Each Applied Public Health Informatics Fellow is assigned to a designated host health agency and two highly trained and experienced mentors (primary and secondary mentors). Host health agencies are approved, with demonstrated capacity to provide a Fellow with technical training, applied research opportunities, and opportunities for experience in the application of public health informatics in a practical setting.

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For more information about APHIF, please visit www.aphif.org.