Public health surveillance

5 - 8 March 2013 9am—5pm each day

National Centre for Epidemiology & Population Health (NCEPH) cnr Mills & Eggleston Rds, ANU

Description

The Public Health Surveillance course is designed equip participants with the knowledge and skills required to undertake health surveillance in the field.

Ever wondered how Australia monitors important diseases? In this course you will learn about surveillance of both infectious and non-infectious diseases, how a disease becomes notifiable and how to establish and evaluate a surveillance system. The course will also explore how surveillance is used to detect outbreaks of disease.

Topics will include:

> The different types of surveillance systems
> How surveillance data are used
> How to evaluate the usefulness and attributes of a surveillance system
> Communicating results of surveillance
> Frameworks for the evaluation of surveillance systems, including those developed by CDC and other organizations

The course will emphasise understanding these concepts and skills by applying them to scenarios based on surveillance systems managed and evaluated by course staff. Teaching will be through case studies, lectures and small group tutorials.

Who Should Attend?

This course is suitable for people working in or intending to work in population health or related areas, including:

> Government and non-government policy-makers and advisors
> Public health practitioners including clinicians and other health workers
> Students wanting to develop skills in population health

Presented by
National Centre for Epidemiology & Population Health
ANU College of Medicine, Biology & Environment

Register
W nceph.anu.edu.au/short-courses
Visa or MasterCard payment required at time of registration.
Course fees include: GST; course materials; lunch, morning and afternoon tea. Participants will be issued with a Certificate of Attendance.

More Information
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