

Contextualizing Impact Evaluation Pedagogy in Africa (CIPA)

Module 2 Overview
Day 1

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Module 1: Introduction to Epidemiology

Objectives:

Participants are required to revise the following topics prior to the start of the course:

- Define epidemiology
- Summarize the historical evolution of epidemiology
- Name key uses of epidemiology
- Identify the core epidemiology functions
- Describe primary applications of epidemiology in public health practice
- Specify the elements of a case definition and state the effect of changing the value of any of the elements
- Define measures of Association

Table 1: Important readings for Chapter I

For more information on:	Visit the following websites:
CDC's Epidemic Intelligence Service	http://www.cdc.gov/eis/
CDC's framework for program evaluation in public health	http://www.cdc.gov/mmwr/preview/mmwrhtml/rr4811a1.htm
Updated Guidelines for Evaluating Public Health Surveillance Systems	http://www.cdc.gov/mmwr/preview/mmwrhtml/rr5013a1.htm
Case Definitions for Infectious Conditions Under Public Health Surveillance	http://www.cdc.gov/osels/ph_surveillance/nndss/casedef/
John Snow	http://www.ph.ucla.edu/epi/snow.html



A large, stylized graphic of a 'Thank You' sign. The sign is white with a thick blue outline and is hanging from a thin brown string. The background is a light gray with a subtle geometric pattern of overlapping squares.



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