

International Health and Development
2009

INHL 624: Monitoring and Evaluation in International Health

Learning objectives:

By the end of the course students should be able to:

1. Describe the role of monitoring and evaluation in the design of public health programs;
2. Given a set of health program objectives and activities, formulate a conceptual framework for how the program or intervention will lead to specific health outcomes and impact;
3. Describe the elements (inputs, processes, outputs, outcomes) that provide the context for monitoring and/or evaluating public health program activities;
4. Describe the primary types of disease/health monitoring systems, sources of data, and their uses;
5. Develop program indicators, based on an understanding of program specific criteria;
6. Describe evaluation designs and their relative strengths and weaknesses;
7. Discuss the issues involved with measuring program impact; and
8. Develop a monitoring and evaluation plan for a public health program.