

FETP Logic Model

Inputs

Political support in the national health system

Advisory committee

Staff

Applicants

Certification process

Career plan/track

Logistics

Financial resources

International political support from TEPHINET WHO, CDC, etc.

Technical Assistance

Processes

Student recruitment

Field site support

Curriculum
Competency-based training

Coursework

Fieldwork
Core learning activities
Training through service

Student assessments

Supervisor assessments

Outputs

Competent graduates

Public health services
Emergency response: disease outbreaks and natural disasters
Surveillance: analysis, design, implementation, evaluation
Public health assessments
Planning, implementing and evaluating interventions

Recommendations for local/provincial health services, MOH, and other agencies

Communications
Epidemiology bulletin
National and international presentations
Publications

Outcomes

Increased number of field epidemiologists in the public health workforce

Increased capacity for timely, effective public health event investigation and response

More timely event detection and effective use of public health data through an improved disease surveillance system

Increased use of evidence-based recommendations in public health decision-making and policies

Improved epidemiology partnerships and networks