

Field Epidemiology in Action | Program Logic

Goal

To contribute to stronger public health systems through evidence-based decision making in the Pacific

Objective

Public health professionals, including field epidemiologists, can anticipate, prevent, detect and control public health threats

Outcomes

TRAIN & SUSTAIN

EPO1: High impact training programs meet international standards and are sustainably run by National or Provincial governments

IO 1.1-1.2: Field epidemiologists graduating from intermediate FETPs in PNG and Solomon Islands apply knowledge and skills to strengthen health systems

IO 1.3-1.4: Vanuatu and Fiji Ministries of Health are supported to establish national intermediate FETPs

IO 1.5: Through expansion of the frontline One Health FETP, provinces in PNG strengthen communication across sectors and initiate One Health approaches in practice

IO 1.6: A phased RRT training model developed for the PNG context strengthens pandemic and emergency preparedness and response using an all-hazards approach at the provincial level

IO 1.7: Timor-Leste and other regional neighbours engage with established Field Epidemiology Training Programs

IO 1.8: Sustainability is enhanced through capacitating a national training team to support frontline, intermediate and RRT training and mentoring in PNG

CONNECT & APPLY

EPO2: National and regional* alumni networks promote cooperation and application of knowledge and skills

IO 2.1: Field epidemiology alumni continue to develop and apply skills in field epidemiology, including through regular mentoring

IO 2.2: Active field epidemiology alumni network provides peer-to-peer support across region*

IO 2.3: Information and technical resources are shared to support application of skills and advancement of field epidemiology practice

IO 2.4: Utilisation and impact of RRTs and FETP alumni is enhanced through national and provincial executive engagement and sensitisation

Cross cutting outcomes

EPO3: FEiA supports training programs that are equitable and inclusive in terms of gender and disability

IO 3.1: GEDSI is systematically included across all activities and programs

IO 3.2: A gender analysis of field epidemiology training programs informs gender sensitive field epidemiology training globally

EPO4: Monitoring, evaluation and learning drives ongoing improvements to programs to maximise impact

IO 4.1: Monitoring and evaluation are used to inform continuous learning and adaptation for improved program effectiveness

IO 4.2: An FETP impact evaluation framework is refined and shared with the global community

FEiA = Field Epidemiology in Action; FETP = Field epidemiology training program; GEDSI = Gender equity, disability and social inclusion; PNG = Papua New Guinea; RRT = Rapid response team.

*Region = Country-to-country peer support for the programs FEiA supports, as well as linking with existing regional field epidemiology networks.