

**Country Update: Workforce  
Development 2015 – 2016  
13 countries**

Bangkok  
7 – 8 Feb 2017

**Regional Strategic Framework for  
Public Health Workforce  
Development and Systems  
Strengthening on Epidemiology  
2016 - 2020**

# S1: Strengthen sustainable public health institutions, structures and systems

Current activities	Achievements since 2015
<ul style="list-style-type: none"> <li>Public health institutes including emergency management</li> </ul>	<ul style="list-style-type: none"> <li>FETP: incorporated into the community medicine residency program</li> </ul>
<ul style="list-style-type: none"> <li>Developing curriculum on Advance Epidemiology Program (MD, Vet, international)</li> </ul>	<ul style="list-style-type: none"> <li>Review national plan and infectious disease control Act.</li> </ul>
<ul style="list-style-type: none"> <li>Strategic plan to implement FETP to MoH/MoPH</li> </ul>	<ul style="list-style-type: none"> <li>Integrate applied field epidemiology into disease detection and response activities</li> </ul>
<ul style="list-style-type: none"> <li>Quality and accreditation assurance in Education</li> </ul>	<ul style="list-style-type: none"> <li>ASEAN+3FETN and others regional field epi-networks</li> </ul>
<ul style="list-style-type: none"> <li>Provincial level epi-training</li> </ul>	
<ul style="list-style-type: none"> <li>University based field epidemiology trainings</li> </ul>	
<ul style="list-style-type: none"> <li>Training for trainers program</li> </ul>	
<ul style="list-style-type: none"> <li>Expertise exchange programs</li> </ul>	

## S2: Expand the regional and national networks

Current activities	Achievements since 2015
<ul style="list-style-type: none"><li>• Share experiences and training materials with related network</li></ul>	<ul style="list-style-type: none"><li>• Deployment to assist emergency response in other countries/regions</li></ul>
<ul style="list-style-type: none"><li>• Trained epidemiologists distributed to all level</li></ul>	<ul style="list-style-type: none"><li>• Regional work plan for ASEAN + 3 FETN</li></ul>
<ul style="list-style-type: none"><li>• Cross-border joint investigation and trainings</li></ul>	<ul style="list-style-type: none"><li>• Final draft of regional joint investigation SOP</li></ul>
<ul style="list-style-type: none"><li>• Laboratory and surveillance network</li></ul>	<ul style="list-style-type: none"><li>• Joint surveillance evaluation</li></ul>
<ul style="list-style-type: none"><li>• International Development partners</li></ul>	

## S3: Expedite building field epidemiology capacity under Public v/s Human One Health approach

Current activities	Achievements since 2015
<ul style="list-style-type: none"> <li>Field epidemiology for veterinarians, technical officers OR planning</li> </ul>	<ul style="list-style-type: none"> <li>FETV/W</li> </ul>
<ul style="list-style-type: none"> <li>Networking with animal health sector</li> </ul>	<ul style="list-style-type: none"> <li>One health surveillance and outbreak response</li> </ul>
<ul style="list-style-type: none"> <li>Diverse health professionals training/trained</li> </ul>	<ul style="list-style-type: none"> <li>Standardize of training program (epidemiology) by Medical Council</li> </ul>
<ul style="list-style-type: none"> <li>Frontline, intermediate and advanced level training</li> </ul>	<ul style="list-style-type: none"> <li>MOU between human and animal health sectors</li> </ul>
<ul style="list-style-type: none"> <li>Joint Introductory courses with Department of Livestock</li> </ul>	<ul style="list-style-type: none"> <li>Simulation exercise (One health approach)</li> </ul>
<ul style="list-style-type: none"> <li>Vet. PhD. Plus FETP jointed training with university</li> </ul>	
<ul style="list-style-type: none"> <li>Field Management Training Program</li> </ul>	

## S4: Enhance and promote in utilizing public health information for evidence-based decision making

Current activities	Achievements since 2015
<ul style="list-style-type: none"> <li>The results of all epidemiological studies and investigations shared to decision makers</li> </ul>	<ul style="list-style-type: none"> <li>oral and poster presentations at global and regional field epidemiology conferences</li> </ul>
<ul style="list-style-type: none"> <li>Shared in the Joint External Evaluation</li> </ul>	<ul style="list-style-type: none"> <li>Manuscript Scientific Writing Workshop</li> </ul>
<ul style="list-style-type: none"> <li>Regional scientific publication such as “Outbreak Surveillance Investigation Report (OSIR)</li> </ul>	<ul style="list-style-type: none"> <li>Regional forum for evidence based scientific information sharing</li> </ul>
	<ul style="list-style-type: none"> <li>Provide recommendations for policy changes</li> </ul>

**Thank you**