

# EMERGING INFECTIOUS DISEASES AND HEALTH SECURITY

Factsheet

### Who We Are

### **EMERGING INFECTIOUS DISEASES & HEALTH SECURITY (EIDHS)**

is a global team with 15 dedicated staff in our HQ and over 140 in-country staff working in 30+ countries worldwide. Combined, our team brings over 1000 years of experience tackling challenges in global health security and emerging infectious diseases. Our team is committed to strengthening health security capacity across the world.

**FHI 360** is an international nonprofit working to improve the health and well-being of people in the United States and around the world.

We have over half a century of experience designing and implementing large, complex international health projects and are operating in more than 60 countries including the U.S.

### **OUR VISION**

To ensure that global and local public health systems are ready and able to effectively prevent, detect, and respond to infectious diseases.

### **OUR MISSION**

To strategically partner and collaborate with stakeholders, implementers, and communities to develop innovative, actionable, and sustainable solutions to prevent, detect and respond to outbreaks.

# **Our Work**

Our work builds on over **15 years of experience** enhancing the capacity of countries to improve their diagnostic and surveillance systems to detect priority diseases. We support the eleven critical areas prioritized by the **Global Health Security Agenda** (GHSA) to prevent and counter emerging infectious diseases:



#### PKEVENI

- Antimicrobial Resistance
- Zoonotic Diseases
- Biosafety/Biosecurity
- Immunization



### **DETECT**

- National Laboratory Systems
- Surveillance
- Reporting
- Workforce Development



### **RESPOND**

- Emergency Operations Centers
- Linking Public Health with Law Enforcement and Multisectoral Rapid Response
- Medical Countermeasures and Personnel Deployment

# **Our Services**

### **PREVENT**

- Improve laboratory capacity to monitor and detect infectious diseases and drug resistance
- Upgrade laboratories and update medical waste management systems to ensure safe diagnostic testing systems, improved infection prevention, all with no environmental impact
- Support and advocate for the implementation of the One Health approach

#### **DETECT**

- Build capacity of diagnostic facilities and network to reach international standards
- Strengthen surveillance systems including community and eventbased surveillance
- Build laboratory and health care workforce capacity

#### **RESPOND**

- Strengthen capacity of supply chain systems to ensure reliable access to quality commodities
- Strengthen specimen transportation systems to ensure they are rapid, safe, preserve specimen quality, and are integrated
- Mentor stakeholders to use evidence for decision making

## **Our Partners**

### USAID

Infectious Disease Detection and Surveillance (IDDS)

### CDC

Global Antimicrobial Resistance Laboratory and Response Network (GARLRN)

Enhancing Global Health Security (EGHS)

### **FLEMING FUND**

Antimicrobial use and resistance projects in Vietnam

Antimicrobial use and resistance projects in Nepal

EIDHS draws upon the full range of FHI 360 capabilities including social and behavioral change, crisis response, behavioral science, WASH, policy and advocacy, bioinformatics and data management, and clinical research.

Other partners include universities, international NGOs, governments, and private sector companies.

# **Our Impact**

Through our work at EIDHS, we offer sustainable solutions for strengthening country, regional, and global capacity to meet the health challenges of the future. To ensure lasting impact, we work hand-in-hand with local stakeholders to meet the 17 United Nations Sustainable Development Goals (SDGs). Specifically, our work supports SDG numbers:

SDG #3



good health and well being SDG #6

clean water and sanitation

SDG #7

affordable and clean energy

SDG #9



industry, innovation, and infrastructure

SDG #11



sustainable cities and communities

SDG #13

climate action

SDG #16

#16
peace, justice
and strong

institutions

**SDG** #17



partnerships