ONE HEALTH COMMUNICATION NETWORK



HISTORY OF OHCN

2005

First established as the Avian Influenza Information, Education and Communication Working Group (IEC WG)

MARCH 2008

Coordinated the development of the National Communication Strategy on Avian and Human Influenza approved by NSCAI – MARD Minister

2013 - 2015

One Health Communication Strategy for emerging infectious diseases

2006

Broadened its membership and strengthened its coordination role as the **Avian Influenza Behavior Change Communications Working Group** (AI BCC WG)

MARCH 2012

Re-named as the **One Health Communication Network** (OHCN) to be in line with AIPED 2011-2015 and expanded membership

OVERALL OBJECTIVES

- To reduce the risk to humans and animals from novel influenza strains and other zoonotic emerging infectious diseases (EIDs) in Viet Nam
- To reduce the risks of diseases arising at the Human-Animal-Ecosystem interface in Viet Nam

OHCN SPECIFIC OBJECTIVES

- To facilitate a forum for interested government agencies, individuals, international partners and development projects related to novel influenza strains and emerging infectious diseases applying One Health approach
- To share good practices, models and lessons learned on One Health Communication
- To review and comment on BCC members' strategies, plans and materials to promote collaboration and to avoid overlap
- To develop a National Strategic Framework for public awareness raising and behavior change communication under AIPED 2011-2015
- To establish a forum for integrated coordination of members' activities within the Strategic Framework
- To further strengthen One Health communication efforts between different resources

GOVERNMENT PARTNERS OF VIETNAM

MARD National Agriculture Extension Centre (NAEC) Department of Animal Health (DAH) Department of Livestock Production (DLP) CITES Management Authority National Institute of Veterinary Research (NIVR) Vietnam National University of Agriculture (VNUA) Viet Nam One Health Partnership for Zoonoses (OHP) Ministry of Health Office Department of Communication and Reward General Department of Preventive Medicine (GDPM) National Centre for Health Education and Communications (NCHEC) Medical Service Administration (MSA)

OHCN PARTNERS' COMMUNICATION PROJECTS/ACTIVITIES (2011 - CURRENT)



- Project "Developing poultry breed production model for northern mountainous provinces in Viet Nam" (2014-2016)
- Training for farmers on "Minimum biology safety conditions in hatching for the mitigation of risks in hatching farms and diseases-free seeds production"
- Organizing a forum on "Sharing experience and results in duck movement management in southern provinces" contributing to avian influenza prevention in Mekong delta area (Dong Thap province, December 2015)



- Field Building Leadership Initiative: Advancing Ecohealth in Southeast Asia (FBLI)
- Reducing disease risks and improving food safety in smallholder pig value chains in Vietnam (PigRISK)
- Resource recovery and reuse Project (RRR) Health risk assessment along the wastewater and faecal sludge chains: case study in Hanoi



- Risk Communication for emerging infectious diseases prevention and control
- Support Ha Nam province in the development of Communication Framework for emerging infectious diseases prevention and control (2011)





- Regional: Continued support to the FAO/ECTAD Advocacy and Communication Unit to provide strategic
 technical assistance and strengthen in-country capacities, competencies and leadership in advocacy and
 advocacy-related communication against highly pathogenic avian influenza HPAI and other Emerging
 Infectious Diseases (2007-2012)
- Project "Immediate Technical Assistance to Strengthen Emergency Preparedness for Highly Pathogenic Avian Influenza (HPAI) to Viet Nam" (OSRO/ USA/604, 2006-2014)
- Strengthening Veterinary Public Health to Support the New Food Safety Law and Improve Surveillance and Reduce the Risk of Food-borne and Zoonotic Pathogens in Viet Nam (UNJP/VIE/047/UNJ, 2011-2012)
- Emerging Pandemic Threats (EPT) Plus Influenza Surveillance in Vietnam (OSRO/INT/001, 2012-2015)
- Strengthening Institutional Capacity for and Improving Inter-Sectoral Collaboration, Coordination, and Communication for Effective Prevention and Control Rabies in Viet Nam (TPC/VIE/3404, 2014-2015)



- An Ecohealth Approach to Develop a Strategy for the Prudent Use of Antimicrobials to Control
- Antimicrobial Resistance in Human, Animal, and Environmental Health in Asia



- Strengthening the Capacity for implementation of One Health in Viet Nam (SCOH, 2014 2015)
- Support to Knowledge Management and Policy Dialogue (KMP-API, 2012 2013)
- Support the development of two national strategies (period 2008 2010 and 2011 2015)



- Phase I (2009 2014): RESPOND Project (part of USAID Emerging Pandemic Threats Program)
- Phase II (2015 2019): One Health Workforce Project (part of USAID Emerging Pandemic Threats Program)



- PREDICT 1 (2010 2014) (part of USAID Emerging Pandemic Threats Program)
- PREDICT 2 (2014 2019) (part of USAID Emerging Pandemic Threats Program)



- Functional Exercise in Risk Communications for Influenza A(H7N9), (October, 2013)
- Workshop for health staff and journalists on rabies (November 2014)
- World Rabies Day (annually in September)
- Support implementation of Joint Circular 16, including communication (on-going)
- Development and dissemination of Risk communication SOPs for MOH staff (on-going)

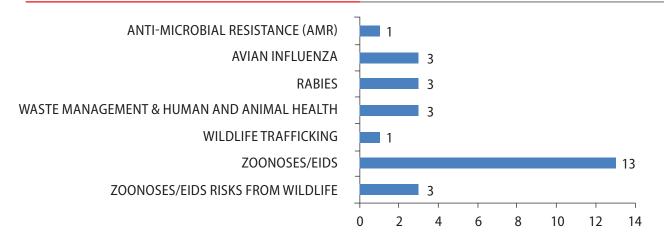


- Emerging Pandemic Threats 2 Program (funded by USAID)
- Vietnam Avian and Human Influenza Control and Preparedness Project (VAHIP 1&2)



- Research for Evaluation of Animal Health Surveillance and Control in South East Asia (REVASIA), 2011-2015
- Design of cost-effective Swine influenza surveillance in Vietnam (2011-2017)
- Research on surveillance of swine emerging infectious diseases in Vietnam and Lao PDR (JEAI-SWEID, 2013-2017)

NO. OF OHCN PARTNERS' ACTIVITIES TARGETING DIFFERENT ONE HEALTH ISSUES (PERIOD 2011 – 2015)



KEY TARGET GROUPS

- Government officers
- Human health staff
- Veterinary staff & animal health workers
- Waste management workers
- Partnership members
- Faculty/university members
- Veterinary medicine suppliers
- Hatchery workers/owners
- Poultry farmers
- Pig farmers and other value chain actors
- Dog owners
- Other One Health stakeholders

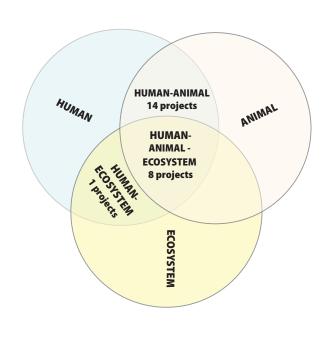
OHCN FACTS

- Participation in the network is voluntary and open to all agencies who are working on One Health communications
- The National Agricultural Extension Center (NAEC) and the Ministry of Health Sub-committee for Communication are Chairs of OHCN and in charge of its meetings
- OHCN meetings are held on a quarterly basis in order for members to update on ongoing and upcoming communication and technical activities for EIDs
- The One Health Partnership Office acts as the Secretariat for OHCN and supports its meeting activities

LOCATIONS OF OHCN PARTNERS' ACTIVITIES

OHCN communication activities/projects are currently focused on 27 provinces throughout Viet Nam (as indicated in the map) CHINA -4 PROJECTS 2 PROJECTS 1 PROJECT HOANG SA ARCHIPELAGO THUONG SA ARCHIPELAGO

INTERFACE FOCUS OF OHCN PARTNERS' ACTIVITIES



Map of provinces/cities and the number of OHCN Partners' implementing projects

TOOLS DEVELOPED/APPLIED BY OHCN PARTNERS

Newsletters

- Viet Nam One Health
 Partnership for Zoonoses:
 Quarterly One Health
 Newsletter
- > CENPHER: One Health-Ecohealth Vietnam Newsletter
- > VOHUN: Quarterly Newsletter
- > PREDICT/WCS One Health
 Digest: Weekly e-mail posting
 of recent One Health events
- > FAO-ECTAD Viet Nam Quarterly E-Newsletter

Websites

- > One Health Partnership for Zoonoses <u>www.onehealth.org.vn</u>
- > NCHEC http://t5g.org.vn/
- > VOHUN www.vohun.org
- > CENPHER http://cenpher.hsph.edu.vn/
- > PREDICT www.healthmap.org/PREDICT
- > FAO http://www.fao.org/vietnam/en/
- > WHO http://www.wpro.who.int/vietnam/en/
- > CIRAD REVASIA http://revasia-cirad.fr/en

Other tools

- Research Reports, Policy briefs
- > Communication documents: Brochures/Leaflets, Posters/ Foldable pictures/Flipcharts, Films
- Mass media communication: TV spots, Radio spots
- > Guidelines, SOPs
- > Guidelines, Poultry Production Atlas

REFERENCE DOCUMENTS OF OHCN PARTNERS

- CENPHER Ecohealth Trainer Manual
- CENPHER Project brief, factsheets and project research abstracts/articles
- NCHEC Maquette of communication materials (Poster/leaflets/TV spot) for prevention and control of Ebola, MERS-CoV, Avian influenza,
 Malaria
- FAO (2011) A National Animal Disease Emergency Preparedness Plan. Vietnam
- FAO (2011) Improving bio-security practices to control HPAI: an integrated approach to poultry health and safe poultry production A trainer's guide. Technical guidelines. Vietnam.
- FAO (2011) Improving bio-security practices to control HPAI: an integrated approach to poultry health and safe poultry production trainee's guide.
 Technical quidelines. Vietnam.
- FAO (2011) One health: Seeing around corners; A regional communication strategy framework against infectious diseases In Asia and the Pacific 2011-2016
- FAO (2011) Poultry Producer Survey. Vietnam.
- FAO (2012) Biosecurity minimum standards for small, independent hatcheries; Technical guidelines for small, independent hatcheries. Vietnam
- PAHI (2011) AIPED 2011-2015
- PAHI (2013) National Strategic Framework for Communications on Emerging Infectious Diseases 2013-2015
- SEAOHUN One Health Course
- Etc.

OTHER OHON PARTNERS

NATIONAL PARTNERS



Center for Public Health and Ecosystem Research (CENPHER) – Hanoi School of Public Health (HSPH)



Vietnam One Health University Network (VOHUN)



Vietnam Farmer's Union (VNFU)



Vietnam Red Cross Society (VNRC)

INTERNATIONAL PARTNERS

€ cirad	French Agricultural Research Centre for International Development (CIRAD)
wcs	Wildlife Conservation Society (WCS/PREDICT)
	United States Embassy
CDC	United States Centers for Diseases Control and Prevention (USCDC)
UN DP	United Nations Development Program (UNDP)
	World Health Organization (WHO)
Organization of the United Nations	Food and Agriculture Organization (FAO)

