

**ONE HEALTH** NEWSLETTER - VIET NAM

Quarter II/2016

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## REVIEWING THE GLOBAL HEALTH SECURITY AGENDA ROADMAP IN VIET NAM

On 26-27 April 2016, the Global Health Security Agenda (GHSA) External Technical Review meeting for 2016 was successfully organized in Hai Phong, Viet Nam. The objective of the meeting was to enhance coordination and information sharing between Government of Viet Nam (GoVN) agencies and international organizations in implementing Global Health Security activities. The meeting was cochaired by the General Department of Preventive Medicine (GDPM) of the Ministry of Health (MOH) and the Department of Animal Health (DAH) of the Ministry of Agriculture and Rural Development (MARD), with the participation of over 100 delegates from different agencies of MOH, MARD, the Ministry of Defense and the Ministry of Natural Resources and Environment, as well as representatives from related international organizations such as WHO, FAO, USCDC, USAID, UNDP, DTRA, EU, PATH and WCS. (see next page)

## UPDATE ON THE PROGRESS OF THE VIET NAM ONE HEALTH STRATEGIC PLAN, 2016-2020

Tn order to mobilize and Leffectively utilise support the international from community and to affirm Viet Nam's commitment to the prevention and control of infectious diseases in humans and animals, the Government of Viet Nam (GoVN) through the Viet Nam One Health Partnership for Zoonoses (OHP) Secretariat has actively facilitated the development of the Viet Nam One Health Strategic 2016-2020. Plan, This important Plan is expected to set out the specific framework for attracting Government investment The Viet Nam One Health Strategic Plan for Zoonotic Diseases 2016 - 2020 \_\_\_\_\_



and international funding mobilization, building on the success of the National Integrated Operational Program on Avian Influenza, (see next page)



The GHSA, an important cooperation program between Viet Nam and the international community, was launched in 2014. Viet Nam's participation in the GHSA demonstrates the country's commitment on disease prevention and health protection. Preventing, preparing for and responding to the occurrence of dangerous and other emerging diseases as well as public health events of international concern requires a joint effort between countries.

During the the implementation of GHSA in Viet Nam, the Program has always received the full attention and support from the GoVN and the cooperation of related ministries and departments as well as national and

international organizations. Over the past two years, the GHSA has assisted Viet Nam to ensure the implementation of the basic requirements of the International Health Regulations (2005). As a result, dangerous and emerging diseases have been prevented and controlled in a timely manner, and diseases circulating within the country have tended to decrease or to no longer cause outbreaks, contributing to the public health and social security of the country.

The meeting was an opportunity for Viet Nam to have a clearer view about the roadmap for GHSA implementation during the period 2015-2019, covering 11 different Action Packages within the GHSA.Basedontheoverallroadmap,priorityactivities for the coming three years were identified, with a

# *Pandemic Preparedness and Emerging Infectious Diseases (AIPED), 2011-2015.*

The second stakeholder consultation workshop for the Plan was organized in Hanoi on 26 May 2016 by the Ministry of Agriculture and Rural Development (MARD), with the participation of 50 delegates coming from various national agencies as well as international organizations with activities closely related to One Health. The main aim of this workshop was to present the draft Plan and to collect further inputs for the completion of the Plan. Participants at the meeting actively provided comments on the draft Plan. Most participants shared a common view that, through the support of the consultant team and the facilitation of the OHP Secretariat, the draft Plan demonstrated a great effort of the GoVN in providing an overall framework and orientation for national One Health efforts in the coming 5 years. In his concluding remarks, Dr Dang Quang Tan, Deputy Director of the General Department of Preventive Medicine and Deputy Director of the OHP Secretariat, emphasized the significance of the Plan, and urged



Participants at the Global Health Security Agenda (GHSA) External Review Meeting, 2016 (Source: GDPM)

particular focus on 2016 and 2017. With the active contribution of all participants, group discussions at the meeting identified the results achieved in the first two years of GHSA implementation, including many activities with technical and financial support from international partners, especially from CDC and USAID. The achievements to date provide a firm basis for the implementation of proposed activities in the upcoming years.

The meeting provided a useful forum for information sharing, collaboration and integration of activities under the scope of the GHSA. Following this event, the Organizing Committee and its partners intend to collect comments and inputs from the participants in order to finalize the GHSA Roadmap in Viet Nam for the period 2015-2019

### (Source: GDPM, MOH)

relevant stakeholders to continue contributing to its finalization. In addition, Dr Tan indicated that the document would be a "living document", to be adjusted annually to reflect progress on One Health as well as ongoing developments in the wider national, regional and international context.

As of June 2016, the consultant team has basically completed the revised Draft Plan (including a *Summary Plan* and a more detailed *Technical Annex*). A second round of consultation between a wide range of stakeholders is being implemented to finalize the Plan. In line with the *Global Health Security Agenda (GHSA) Roadmap, the Viet Nam One Health Strategic Plan* is expected to provide a concrete program for the orientation of One Health in Viet Nam for the next 5 years, aiming at addressing zoonotic infectious disease threats at the human-animal-ecosystem interface. The draft Summary Plan and Technical Annex can be found at: http://onehealth.org.vn/document

## RABIES PREVENTION EFFORTS IN VIET NAM: TARGETING RABIES ELIMINATION IN VIET NAM BY 2020

Rabies, a fatal viral disease of animals and humans, continues to pose a serious threat to human health and livelihoods in Viet Nam. According to the Ministry of Health (MOH), during the period from 2011-2015, approximately 400,000 people were bitten by suspected rabid dogs and on average 90 people per year died due to rabies. Deaths mainly occurred in the northern midlands and mountainous regions. In the first quarter of 2016, there were 10 deaths recorded in 10 provinces throughout the country.

One highlighted recent activity was the "Consultation workshop to review and finalize the National rabies control and elimination program, 2016-2020" in February 2016, hosted by FAO's Viet Nam Emergency Centre for Transboundary Animal Diseases (ECTAD) in collaboration with the Department of Animal Health (DAH) of the Ministry of Agriculture and Rural Development (MARD). In this workshop, the Stepwise Approach to Rabies Elimination (SARE) tool developed by FAO and Global Alliance for Rabies Control (GARC) was discussed. The SARE tool is used to identify gaps in rabies prevention and control. Based on the lessons learned from the National Programme during the period 2011-2015 and the models of rabies control and prevention developed through the FAO Viet Nam ECTAD activities, the new program aims to eliminate rabies in humans by 2020. It focuses on 6 solutions: (a) One Health inter-sectoral collaboration; (b) Socio-cultural solutions; (c) Communications; (d) Policy and legislative solutions; (e) Resource mobilization; (f) International cooperation.

In order to cope with the risk of potential rabies cases this summer, on 9 May 2016 MARD issued Official Letter No. 3596/BNN-TY to the Chairpersons of provincial/city People's Committees on strengthening the prevention and control of rabies in animals. The letter emphasizes the need to reinforce coordination



(Source: NIHE)

between the human and animal health sectors for disease prevention and control at both national and local levels. In addition, in June 2016, MARD in accordance with MOH sent out the 8<sup>th</sup> Draft of the "**National rabies control and elimination program, 2016 – 2020**", in which specific measures to address rabies were featured, in order to receive final feedback before submission for approval.

In line with national and international efforts, under the scope of the USAID-funded project "Strengthening the capacity for the implementation of One Health in Viet Nam" (SCOH), the Viet Nam One Health Partnership Secretariat has commissioned a study on *Estimating the economic impact of rabies in Viet Nam.* This report provides important evidence to support the decision making process of policy makers, and is considered as a positive contribution for achieving the target of no deaths due to rabies in Viet Nam by 2020.

According to the latest news, the World Rabies Day 2016 will be organized on 28 September in Nghe An and Gia Lai provinces and tentatively cohosted by the General Department of Preventive Medicine, National Institute of Hygiene and Epidemiology, WHO, FAO, US CDC and the World Animal Protection



### NEWS IN BRIEF

n 16 April 2016, the Meeting of Health Ministers on Antimicrobial Resistance was held in Tokyo, Japan with the participation of 12 Ministers of Health and many officials and technical experts coming from the Ministry of Health and the Ministry of Agriculture of participating countries. Viet Nam's Minister of Health, Mdm. Nguyen Thi Kim Tien, led Viet Nam's delegation to the conference. At the meeting, the Ministers of Health, WHO representatives and other participants discussed global, regional and country efforts to combat antimicrobial resistance; the risks to humans, animals and the environment originating from improper use of antibiotics; as well as the relationship between antibiotic resistance and global health security. At the conclusion of the conference, the Tokyo Declaration on Antimicrobial Resistance was adopted as a commitment to: building a health system which is capable of rapid response, promoting multidisciplinary coordination and international cooperation at the national, regional and global levels, and cooperating closely with UN agencies and international organizations in the prevention of drug resistance in order to protect people's health

(According to vietnamplus.vn)

Vorld Veterinary Day 2016: continuing education with a One Health focus: The performance of veterinary services plays a crucial role in each country, not only to successfully control diseases but also for tackling disease prevention and food safety issues and effectively preventing and controlling biological disasters. The World Veterinary Day was held on 30 April 2016, with the theme of "Continuing Education with a One Health focus". It focused on how veterinarians can continue their professional education to increase their expertise on One Health topics such as zoonotic diseases, food safety or antimicrobial resistance, and how they collaborate with the human health sector to tackle these issues. On this occasion, the World Veterinary Association (WVA) and the World Organisation for Animal Health (OIE) launched a competition to reward the most successful contribution by the veterinary profession in the past year. This year's recipient of the World Veterinary Day Award is the Jamaica Veterinary Medical Association, for its project focusing on addressing issues in One Health, particularly Antimicrobial Resistance, involving participants throughout the veterinary network of Caribbean countries

rom 14 -16 June 2016, a Workshop on One Health ⊥ training programs and Mainstreaming gender in One Health and Emerging Pandemic Threats was convened by VOHUN in Hue, Viet Nam. At the seminar, representatives of VOHUN's 17 member universities presented their progress in implementing and applying a One Health approach in their curriculum. The main approach that most of universities are applying is to integrate One Health aspects into their existing programs and to gradually build an independent One Health subject. In addition, students are encouraged to participate in community internships, and to organize and take part in One Health Clubs. What is more, the curriculum of each university has also been adapted to the conditions of the region. The workshop particularly focused on how to apply a gender perspective in the development of the One Health workforce in Viet Nam. These efforts are expected to gradually satisfy the need for a One Health workforce in the society, knowing that Viet Nam is actively developing the *Global Health* Security Agenda Roadmap and the Viet Nam One Health Strategic Plan, 2016-2020 for the country

The One Health Communication Network (OHCN)  $\perp$  Meeting for Quarter I/2016 hosted by the OHP Secretariat included presentations and discussion on several topics related to One Health, including: Antibiotic resistance in Viet Nam (the National Institute of Hygiene and Epidemiology - NIHE), Communication activities in preventing Zika virus in Viet Nam (the General Department of Preventive Medicine - GDPM), Agricultural extension communication activities for One Health (National Agricultural Extension Centre - NAEC) as well as an update on some highlighted activities in quarter I of the OHP Secretariat. This regular meeting has always drawn the attention of Network members and is expanding to a wider range of stakeholders. It creates an opportunity for partners to share information and to provide updates on their communication events and activities in the One Health field. The meeting of Quarter II of the OHCN will be held on 24 June in Hanoi 🔳

□ rom 26 – 29 June 2016, in Bali, Indonesia, World ☐ Bank and WHO respectively host High Level Meetings on the following themes: (i) Integrated Financing and Regional Cooperation for Pandemic Preparedness and (ii) Advancing Global Health Security : From Commitments to Actions. Both meetings will convene representatives from government institutions, the private sector, academia, regional institutions and development agencies from countries in Asia and the Pacific. The objective of the first Meeting is to review health financing tools and identify opportunities for regional learning and knowledge exchange as well as to explore the roles of regional organizations in strengthening pandemic preparedness to address trans-border health threats. The objective of the second Meeting is to review and agree on a roadmap in building capacity for country health emergency preparedness of the Member States. The representatives of Viet Nam attending the Meetings are the leaders of focal point Government agencies in the guidance and implementation of the Global Health Security Agenda (GHSA) in Viet Nam, thereby showing Viet Nam's effort and strong commitment in strengthening Pandemic Preparedness and contributing to global health security **•** 

THE MINISTRY OF AGRICULTURE AND RURAL DEVELOPMENT RECOGNIZES THE CONTRIBUTION OF THE WORLD BANK'S COUNTRY DIRECTOR FOR VIET NAM, USAID VIET NAM'S MISSION DIRECTOR AND FAO VIET NAM'S FORMER ECTAD PROGRAM SENIOR TECHNICAL COORDINATOR

In May and June 2016, Dr Cao Duc Phat, Minister of Agriculture and Rural Development, has awarded medals "For the Cause of Agriculture and Rural Development" to Mdm. Victoria Kwakwa, the World Bank's Country Director for Viet Nam and Mr. Joakim Parker, USAID Viet Nam's Mission Director.





On behalf of MARD, Minister Cao Duc Phat recognized

the contributions of Mr. Parker for agriculture and rural development in Viet Nam, particularly in the prevention of and response to avian influenza and emerging pandemic threats, strengthening cooperation to cope with climate change, and strengthening Viet Nam's early warning capacity for natural

(Source: http://www.vietnamplus.vn)



(Source: USAID Viet Nam)

Also in May 2016, Dr Scott Newman, FAO Viet Nam's former ECTAD Senior Technical Coordinator received the "Medal for the Agriculture and Rural Development Cause" from the Department of Livestock Production (DLP) of MARD, for his remarkable contributions to a safe and healthy livestock production system, disease prevention and surveillance, and reducing disease transmission risks at the source of infection



## **HIGHLIGHTED LEGAL DOCUMENTS IN QUARTER II/2016**

disasters.

The Government has issued Decree No. 35/2016/ND-CP dated 15 May 2016 on detailing the regulations and guiding the implementation of some articles in the Veterinary Law. The scope of this Decree includes:

• The specialized management agency system for animal health and the regimes

The Ministry of Agriculture and Rural Development has issued Circular No. 07/2016/TT-BNNPTNT dated 31 May 2016 on the prevention and response to zoonotic diseases in terrestrial animals. This Circular stipulates details of some articles in the Veterinary Law on the prevention and control of diseases of terrestrial animals, including:

The list of zoonoses for which outbreaks must be





and policies applicable for veterinary officers in communes, wards and towns.

- The cost of animal disease prevention and control.
- Provisions for suspension and prohibition of export and import of animals and animal products.
- Conditions for production, trading, import, analysis and testing of veterinary drugs; regulations on Good Manufacturing Practices (GMP) for veterinary drugs.
- Conditions for veterinary professional practice.

This Decree applies to incountry and foreign entities and individuals pertaining to veterinary activities within Viet Nam and will take effect from 1 July 2016. announced, the list of diseases that can be transmitted from animals to humans, and the list of diseases in animals for which slaughtering and curative care are prohibited;

- Regulations on mandatory preventive care, requirements for veterinary hygiene and sanitation in cattle raising, and eligibility criteria for animals and animal products to be transported out of endemic disease areas;
- Regulations on the use of veterinary medicines that are not cleared for circulation in Viet Nam in emergency circumstances, for timely prevention and response to zoonoses;
- Reporting, diagnosing and investigating zoonoses;
- Mandatory management of animals contracting diseases or showing signs of contracting diseases, and animal products with pathogens that are in the list of zoonoses for which outbreaks must be announced, the list of diseases that can be transmitted from animals to humans, or where causes of new infectious diseases are found;
- Eligibility criteria for announcing the end of a zoonotic disease outbreak.

This Circular applies to in-country and foreign entities and individuals pertaining to terrestrial zoonosis control activities within Viet Nam and will come into effect from 15 July 2016

# SUMMING UP EIGHT YEARS OF COLLABORATION ON COMBATTING AVIAN INFLUENZA IN VIET NAM

From 2004, poultry and humans in Viet Nam were heavily impacted by highly pathogenic avian influenza (HPAI) H5N1 outbreaks. In order to strengthen FAO's ongoing response, FAO's Emergency Centre for Transboundary Animal Diseases (ECTAD) program joined the FAO Viet Nam country office in 2006. With the financial support from various organizations such as the United States Agency of International Development (USAID), Japanese Trust Funds, the European Commission, the World Bank and the UN-Government of Viet Nam Joint Programme on Avian Influenza, FAO ECTAD Viet

appreciated. FAO Viet Nam ECTAD and the Department of Animal Health (DAH) within MARD have recently co-published the "Legacy Document: 8 years of immediate technical assistance activities strengthening emergency preparedness for HPAI in Viet Nam" to commemorate this successful collaboration.

Building upon the long history of collaboration and lessons learned, FAO ECTAD Viet Nam has now transitioned to address broader animal health, animal production, and food safety areas guided by the Government of Viet Nam's current priorities. Most recently, FAO is

(Source: FAO-ECTAD.)

Nam partnered with the Ministry of Agriculture and Rural Development to support the detection, prevention and control of this deadly disease.

After 8 years of technical assistance, significant improvements in laboratory, surveillance and diagnosis capacity, policy formulation, biosecurity, and awareness have been recognized and highly supporting One Health in order to address human, animal and ecological health in a collaborative crosssectoral and transdisciplinary manner, contributing to increasing the resilience of livelihoods, ensuring the sustainability of animal health and production interventions, and helping to eliminate hunger, food insecurity and malnutrition

(According to FAO-ECTAD)



### **RELEVANT LEGAL DOCUMENTS**

### **DOCUMENTS ISSUED BY THE GOVERNMENT OFFICE**

Decision No. 16/2016/QĐ-TTg dated 29 April 2016 by the Prime Minister regulating the establishment, organization and operations of the Steering Committee for prevention of animal diseases at all levels

Decree No. 35/2016 /ND-CP dated 15 May 2016 by the Government promulgating the regulations on detailing some articles in the Veterinary Law

### **DOCUMENTS ISSUED BY MARD**

Directive No. 2956/CT-BNN-QLCL dated 13 April 2016 by the Ministry of Agriculture and Rural Development on strengthening the control of chemical and additives abuse in the production and trading of agricultural, forestry and aquaculture food/products

Official Letter No. 3596/BNN-TY dated 9 May 2016 by the Ministry of Agriculture and Rural Development requesting the Chairpersons of People's Committees in provinces/cities to strengthen the prevention of rabies in animals

Circular No. 06/2016/TT-BNNPTNT dated 31 May 2016 by the Ministry of Agriculture and Rural Development on promulgating the list and levels of antibiotics permitted for use in feeds for livestock and poultry in order to stimulate growth in Viet Nam

Circular No. 07/2016/TT-BNNPTNT dated 31 May 2016 by the Ministry of Agriculture and Rural Development on the prevention and response to zoonotic diseases in terrestrial animals

Circular No. 08/2016/TT-BNN dated 1 June 2016 by the Ministry of Agriculture and Rural Development issuing the regulations on monitoring food safety in agriculture, forestry and aquaculture

Circular No. 09/2016/TT-BNN dated 1 June 2016 by the Ministry of Agriculture and Rural Development on the regulations on control of slaughtering and veterinary hygiene inspection

#### **DOCUMENTS ISSUED BY MOH**

Decision No. 1223/QĐ-BYT dated 5 April 2016 by the Ministry of Health on the issuance of temporary guidelines for the care of pregnant women in the context of Zika virus disease

Decision No. 1575/QĐ-BYT dated 27 April 2016 by the Ministry of Health on issuing the list of chemicals that destroy dengue fever vectors, which are to be used in the prevention of dengue fever for the period 2016-2018

Decision No. 1691/QĐ-BYT dated 6 May 2016 by the Ministry of Health on promulgating guidelines for ensuring safe blood transfusion and preventing Zika virus infection

### **UPCOMING EVENTS**

### June 2016

High level meeting on Improving Integrated Financing and Regional Cooperation for Pandemic Preparedness World Bank Group; Bali, Indonesia June 26, 2016 Advancing Global Health Security: From Commitments to Actions World Health Organization; Bali, Indonesia June 27 – 29, 2016 National Policy Consultation Workshop on Harmonization of Farming ID codes for Livestock Production Management and Traceability FAO ECTAD; Hanoi June 28, 2016 July 2016 Conference on the Management of Wildlife Diseases DAH: Hanoi July 1, 2016 One Health in-service training course for the professionals (Public Health and Veterinary) from provincial Preventive Medicine Centres and Sub-Departments of Animal Health VOHUN July 11, 2016 Circular 16 training and joint outbreak investigation training DAH, NIHE; ECTAD facilitator and observer; Quang Nam July 12 – 16, 2016 Training course for Human Health and Animal Health staff on Zoonotic Diseases prevention DAH. GDPM & NIHE Ha Giang, 11-15 July, 2016 Quang Nam, 18-22 July, 2016 LISN (Longitudinal Influenza Surveillance Network) inception workshop and risk assessment training FAO ECTAD; Hanoi July 20-21, 2016 TOT training course on outbreak investigation for regional human and animal health staff DAH; Da Nang July 25-27, 2016





August 2016 Curriculum development for the Master of Public Health majoring in Environment Health VOHUN
September 2016 19 <sup>th</sup> Asian Veterinary Scientific Conference Viet Nam Veterinary Association, Ho Chi Minh City University of Agriculture and Forestry; HCMC September 6-9, 2016
World Rabies Day GDPM, NIHE, WHO, FAO, WAP, CDC, MOA September 28, 2016
November 2016 2nd Global Conference on One Health of the World Medical Association and the World Veterinary Association November 10 - 11, Kitakyushu, Fukuoka Prefecture, Japan <u>http://www.worldvet.org/</u>
December 2016 International Conference: One Health – EcoHealth 2016 December 4-7, Melbourne Convention and Exhibition Centre, Australia http://oheh2016.org/
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The One Health Global Think Tank for Sustainable Health & Well-Being – 2030 (GHW-2030 (Short Report) Laaser U, Lueddeke G, Nurse J. SEEJPH 2016 19 April 2016. DOI 10.4119/UNIBI/SEEJPH-2016-114 www.seejph.com/index.php/seejph/article/download/114/87
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Achieving the UN-2030 Sustainable Development Goals through the 'One World, One Health' Concept George Lueddeke PhD Oxford Public Health Magazine, 25 March 2016 https://www.onehealthcommission.org/documents/news/Mar_25_2016_R_One_Health_Article_US_9942316CB5117.pdf
Designed by Phuong Nga Joint Stock Company

Publication permit No: 06-80/LD, dated 12 August 2014 - Comments are welcomed by OHP 1<sup>st</sup> Floor Bld. B1, Ministry of Agriculture and Rural Development - No. 10 Nguyen Cong Hoan, Ba Dinh, Hanoi Tel: (84-4) 3771 3741 **\*** Fax: (84-4) 37711 362 **\*** Email: oh.partnership@gmail.com **\*** Website: http://www.onehealth.org.vn