

# **EXPERIENCES WITH JEE AND IMPACT ON RABIES PROGRAMMES**

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## OUTLINE

- Summary of Joint External Evaluation
- Post JEE activities and impact on Rabies Programs
- Conclusion



## JOINT EXTERNAL EVALUATION

- Objective assessment of 19 technical areas
- Basis for national action plans (NAPs) to strengthen IHR core capacities
- Peer to peer review
- Multi-sectoral transparent and open engagement
  - MOH, Ministries of Agriculture, Wildlife, Environment
- Platform for current / prospective donor / partner support of gaps



# GHANA JEE CONDUCTED FEBRUARY 2017



# JEE AND OPPORTUNITIES FOR ONE HEALTH ENGAGEMENT

## ○ Prevent

- Antimicrobial resistance
- Zoonotic diseases
- Food safety
- Biosafety and biosecurity
- Immunization

## ○ Detect

- National laboratory system
- Real-time surveillance
- Reporting
- Workforce development

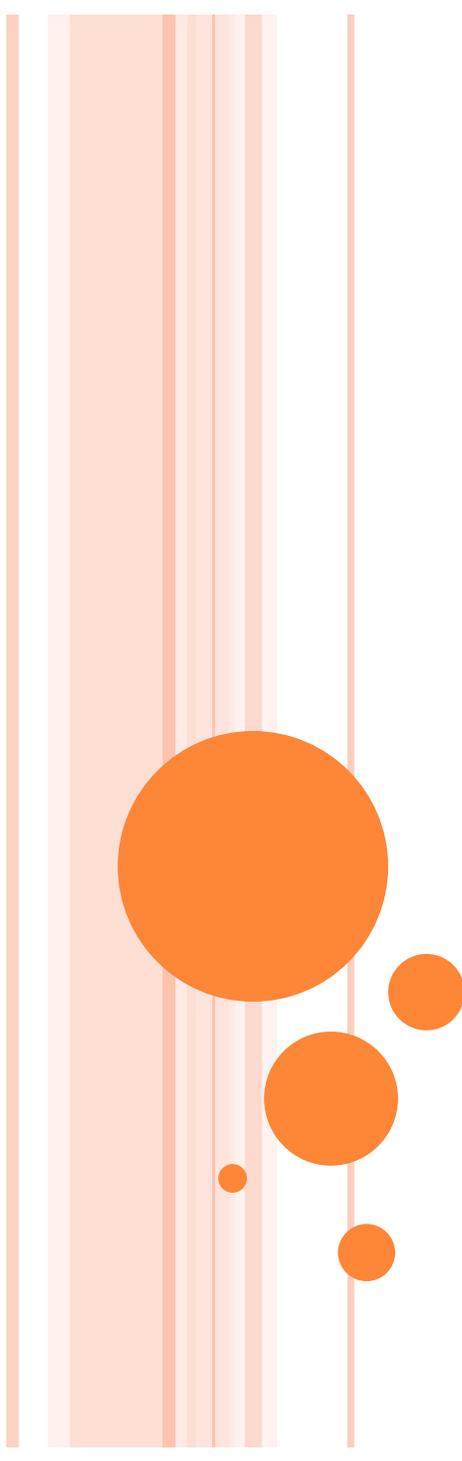


# JEE & OPPORTUNITIES FOR ONE HEALTH ENGAGEMENT

<b>Zoonotic Disease</b>	
P.4.1 Surveillance systems in place for priority zoonotic diseases/pathogens	<b>3</b>
P.4.2 Veterinary or animal health workforce	<b>3</b>
P.4.3 Mechanisms for responding to infectious and potential zoonotic diseases established and functional	<b>3</b>

<b>Reporting</b>	
D.3.1 System for efficient reporting to FAO, OIE and WHO	<b>3</b>
D.3.2 Reporting network and protocols in country	<b>2</b>





**POST JEE AND IMPACT ON  
RABIES PROGRAM**

# GHANA RABIES CONTROL AND PREVENTION WORK PLAN WORKSHOP



- One Health rabies stakeholders' workshop – draft action plan for rabies control 2018-2030 developed
  - One Health Surveillance Approach for the prevention and control of dog-mediated human Rabies in Ghana



# ONE HEALTH ZOOONOTIC DISEASE PRIORITIZATION WORKSHOP



# MULTI-SECTORAL ONE HEALTH ZOOONOTIC DISEASE PRIORITIZATION WORKSHOP – VOTING MEMBERS



## ● **Priority List**

1. Anthrax
2. **Rabies**
3. Zoonotic Avian Influenza
4. Zoonotic Tuberculosis
5. Viral Hemorrhagic Fevers (Ebola, Lassa, Yellow Fever, Dengue, etc.)
6. Trypanosomiasis



# POST JEE AND IMPACT ON RABIES PROGRAM

## IDSR Training



One Health technical working group / aiming for policy



# NATIONAL ACTION PLAN FOR HEALTH SECURITY – DEVELOPED JULY 2018

- Zoonotic Disease
  - Characterize and map national hot zones for zoonotic diseases
  - Adopt MOU to formalise the Sharing/Adoption of data, expertise, specimen/strains, intervention protocols and information mechanisms between the Animal and Human Health sectors
  - Finalize Surveillance Plan for priority zoonotic diseases in accordance with the One Health guidelines
- Reporting
  - Operationalize SOPs for zoonotic diseases information sharing
  - Simulation exercises to test reporting systems



## CONCLUSION

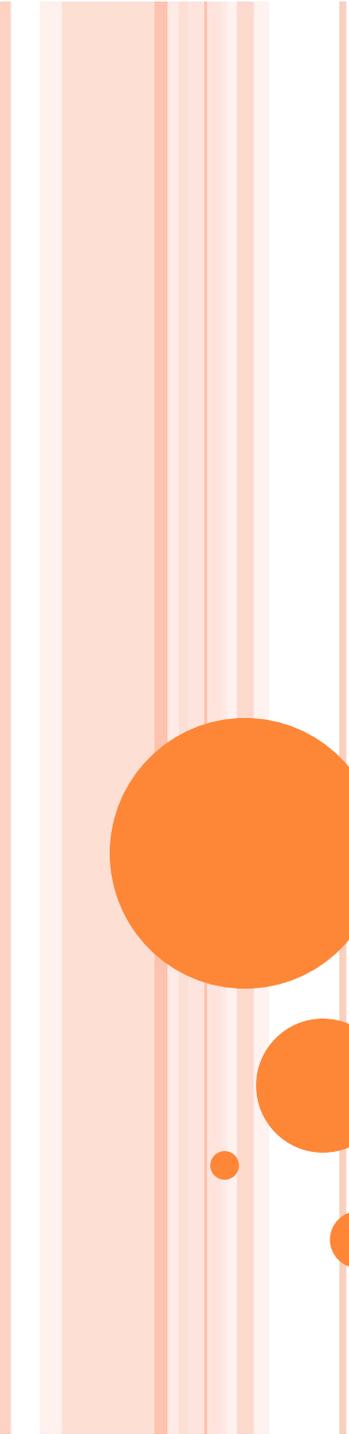
- JEE opened the door for One Health interaction
- Stepping stone for collaboration and information sharing
- Rabies formally recognized by human, animal and environmental health as priority zoonotic disease
- Rabies elimination in Ghana given a boost – draft Ghana Rabies Control and prevention work plan developed



# ACKNOWLEDGEMENTS

- Ghana Ministries of
  - Food and Agriculture (Veterinary Services Directorate)
  - Health (Ghana Health Service)
  - Environment, Science, Technology, and Innovation (Environmental Protection Agency)
  - Lands and Natural Resources, (Forestry Commission, Wildlife Division)
  - Interior (National Disaster Management Organization)
  - Local Government and Rural Development
- Food and Agriculture Organization of the United Nations
- World Health Organization
- Centers for Disease Control and Prevention (CDC)
- United States Agency for International Development
- Academic Institutions
- Non-Governmental Organizations
- Private sector





**THANK YOU**