EXPERIENCES WITH JEE AND IMPACT ON RABIES PROGRAMMES

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WHO Ghana Country Office
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

#### Zoonotic Disease

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<th>Requirement</th>
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<tr>
<td>P.4.1 Surveillance systems in place for priority zoonotic diseases/pathogens</td>
<td>3</td>
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<td>P.4.2 Veterinary or animal health workforce</td>
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<td>P.4.3 Mechanisms for responding to infectious and potential zoonotic diseases established and functional</td>
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#### Reporting

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<td>D.3.1 System for efficient reporting to FAO, OIE and WHO</td>
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<td>D.3.2 Reporting network and protocols in country</td>
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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 ZOONOTIC DISEASE PRIORITIZATION WORKSHOP
MULTI-SECTORAL ONE HEALTH ZOONOTIC 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