Asia Pacific Rabies Meeting

Bangkok, Thailand, 16-18 July 2024

Recommendations and next steps to move forwards

TRIPARTITE COLLABORATION









Key progress observed across the Region

- Action plans developed in several countries including sub-national plans
- Increasing government-led initiatives on mass dog vaccination, surveillance and DPM
- Establishment of the South Asia Rabies Laboratory Network (SA-RABNET) in enhancing collaboration among veterinary laboratories and potential expansion
- Availability of various tools to facilitate IBCM and rabies surveillance
- Expansion of pilot and programmatic introduction of oral rabies vaccination (ORV) to complement parenteral vaccination of free-roaming dogs.
- Increasing collaboration between human and animal health sectors
- Success case stories of DPM, community engagement and integration of rabies in school curriculum
- Introduction of sub-national rabies-free initiatives







Common challenges

- Persistent lack of political commitment and resources for rabies elimination
- Sub-optimal intersectoral collaboration
- Lack of diagnostic capacity and surveillance especially at field level
- Issues with quality of human and canine vaccines
- Insufficient vaccination coverage in dogs
- Cross-border incursion and spread of rabies









Recommendations

For Countries

- Countries to enhance national coordination on rabies control through designation of a national lead agency for rabies control and identify focal points in both sectors
- Innovate advocacy to keep momentum and sustain political commitment for resources for rabies elimination
- Ensure availability of updated, costed and endorsed NSP
- Ensure functional intersectoral collaboration for rabies elimination using one health approach including stakeholder and community engagement
- Strengthen rabies surveillance at all levels including diagnostic and laboratory capacity
- Ensure use of quality human and animal vaccines and biologicals
- Strengthen cross-border collaboration and coordination to prevent incursion, establishment and spread of rabies through movement of dogs
- Explore the use of oral rabies vaccination (ORV) as a tool to complement parenteral vaccination of free-roaming dogs depending on disease epidemiology







Recommendations

For Tripartite and Partners

- Support the development and implementation of costed national multisectoral strategic plans
- Support capacity building in countries on rabies diagnosis and case management, surveillance, mass dog vaccination, and dog population management
- Promote cost effective intradermal human rabies vaccination to ensure affordability, availability and accessibility to PEP.
- Support expansion of SA-RABNET to ASEAN, public health laboratories and also to epi data sharing.
- Support intersectoral and cross-border coordination and collaboration at bilateral/subregional/regional level to address risks of rabies transmission through movement of dogs.
- Support countries to assess vaccine quality and access quality rabies vaccines
- Continue to organise **regional and sub-regional rabies workshops** to keep the momentum for zero by 30 goal.
- Involve UNEP and environmental sector more actively as Quadripartite collaboration













