











Draft ARES Implementation Plan – An overview

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ASEAN Rabies Meeting: Development of ASEAN Rabies Elimination Strategy (ARES) Implementation Plan 24-26 February 2025, Thailand





Revised ARES

GOAL: Zero dog-mediated human rabies deaths in the ASEAN region by 2030

Objectives

- Reiterate that rabies is a priority zoonotic health threat in AMS
- Increase efforts and resources to eliminate rabies as a public health problem and maintain rabies-free status in rabies-free areas of ASEAN, principally by:
 - Increasing dog vaccination coverage to interrupt rabies transmission and prevent rabies transmission to humans.
 - Ensuring the universal and timely access to and uptake of post-exposure prophylaxis in humans through improved community engagement and increased availability and accessibility of treatment.
- Strengthen the capacities of the veterinary services and human health services to conduct surveillance activities that support rabies prevention, control and elimination.
- Obtain and sustain high-level government engagement at national, provincial/state and local levels, providing an enabling political environment in support of rabies elimination initiatives that involve the community, civil society, government and non-government sectors and international partners.
- Strengthen ASEAN cooperation for rabies elimination through formation of an ASEAN rabies coordination group, with goals including knowledge sharing, data and information sharing and analysis, and advocacy to accelerate progress towards rabies elimination in all AMS.

Theory of change: bringing it all together

Phased approach

Goal

Intermediate outcomes

Priority areas and actions

Challenges

Action pillar

2023 Review rabies plan 2025 Scale up nationally 2030 No human deaths 2035 No dog rabies

Zero dog-mediated human rabies deaths in ASEAN by 2030

Communities empowered to reduce rabies risks

- Empower communities to reduce rabies risks
- Use social media for outreach
- Ensure equitable access to prevention and treatment
- Observe World Rabies Day
- Increase opportunities for regional knowledge sharing
- Low knowledge of and engagement with rabies risks and control strategies

S ociocultural

- Dog rabies controlled and treatment widely available
- Reach and maintain 70% dog vaccination in risk areas
- Increase timely uptake of post-exposure prophylaxis
- Strengthen surveillance to support elimination goal
- Operational research to accelerate elimination
- Dog vaccination coverage below herd immunity
- Gaps in access to timely treatment

Technical

- One Health approach implemented to eliminate rabies
- Trained human and animal health workers can detect and respond to rabies
- Operationalise One Health at regional, national and subnational levels
- Establish ASEAN rabies coordination group
- Constrained animal health workforce capacity
- Cross-sectoral coordination

 Organizational and One Health

- Resources are available to enable rabies elimination
- Secure funding to implement national elimination plans
- Scale up access to vaccines through vaccine banks
- Legislation and policy to support One Health approach including data sharing and workforce strengthening
- Funding shortfalls and competing priorities

Policy and legislative

Problem statement

ARES Implementation Plan

AIM and FRAMEWORK

- Document regional activities to support the ARES implementation both regionally and at the country level; and
- Provide a guide to AMSs to enable implementation of the four pillars of ARES.

Zero dog-mediated human rabies deaths in ASEAN by 2030 Goal Communities Dog rabies controlled Resources are One Health approach Intermediate available to enable empowered to reduce and treatment implemented to outcomes rabies elimination rabies risks widely available eliminate rabies S ociocultural rganizational [echnical Policy and Action pillar and One Health legislative Children and adults continue to die from dog-mediated rabies in the ASEAN region. Problem statement Dog-mediated rabies is 100% preventable and rabies elimination is feasible with existing tools and approaches.

ARES Implementation Plan: Timeline



2023
Review rabies plan

2025
Scale up nationally
No human deaths
No dog rabies

Zero dog-mediated human rabies deaths in ASEAN by 2030

• **Phase 1:** 2025-2026

• **Phase 2:** 2027-2028

• Phase 3: 2029-2030

• 2032: A milestone for AMS to receive recognition from WHO for eliminating rabies as a public health problem.

• 2035: A proposed target for the official declaration of freedom from canine rabies

PILLAR A: SOCIO-CULTURAL FRAMEWORK FOR RABIES ELIMINATION

Outcome A: Communities empowered to reduce rabies risks	Output 1.1: Community engagement and empowerment for rabies elimination
	Output 1.2: Promote equity and inclusion
	Output 1.3: Support AMS in promoting Responsible pet ownership
	Output 1.4: Support the observation of World Rabies Day and other initiatives

PILLAR B: TECHNICAL FRAMEWORK FOR RABIES ELIMINATION

Outcome B: Dog rabies controlled and treatment of exposed	Output 2.1: Dog vaccination promoted as key approach towards sustainable, humane and cost-effective rabies control in ASEAN region
humans widely available	Output 2.2: AMS have access to post exposure prophylaxis including immunoglobulins
	Output 2.3: National surveillance and reporting systems for human and canine rabies enhanced
	Output 2.4: Laboratory diagnostic capability of AMS enhanced
	Output 2.5: Humane Dog Population Management promoted to aid in rabies control efforts

PILLAR C: ORGANIZATIONAL and ONE HEALTH FRAMEWORK FOR RABIES ELIMINATION

Outcome C: One health approach implemented to eliminate rabies	Output 3.1: Regional coordination including formation of an ASEAN Rabies Coordination Group
	Output 3.2: National, and sub-national coordination
	Output 3.3: Public-private partnerships

PILLAR D: POLICY AND LEGISLATIVE FRAMEWORK FOR RABIES ELIMINATION

Output 4.1: High level policy advocacy and dialogue maintained by Partners
Output 4.2: Legislation and policy to support rabies elimination
Output 4.3: Resources mobilised to facilitate rabies elimination
Output 4.4: Increasing access to quality vaccines

Group Work: Pillar deep dive



Objective

- to identify key activities, implementors, timeline, and potential barriers for each pillar of the ARES Implementation Plan.

Group Composition — according to Pillars

Group A
Countries: The
Philippines, Cambodia

Facilitators: Kinzang, Fikri

Group B
Countries: Thailand,
Brunei, Myanmar

Facilitators: Katrin, Karma

Group C
Countries: Lao PDR,
Singapore

Facilitators: Kinley, Rachel

Group D
Countries: Malaysia,
Vietnam, Timor Leste

Facilitators: Ronel, Randy

Group Work – Activity Identification, timeline and resource planning (40 mins)

- 1. Review the key activities listed for the assigned pillar.
- 2. Discuss whether these activities are relevant, need modification, or if new ones should be suggested.
- 3. Identify who will lead each activity (Country, government agency, partner, stakeholder) and list potential collaborators.
- 4. Assign a realistic timeframe for each activity (Phase 1; Phase 2; Phase 3).
- 5. Identify the necessary resources under remarks:
 - Financial: Funding sources or budget needs
 - Human: Key personnel or expertise required
 - Technical: Tools, technology, or training needs
- 6. List agencies or partners that could provide support for these resources

Group Work – Activity Identification and timeline planning (40 mins)

А	В	С	D	E	F	G	Н	T.	J	K	L	M
			Implementer									
Activities number	Activities	Activity type	lead/ co-lead	Collaborator	Level	Phase 1:	Phase 2	Phase 3	2032	2035	resource s	Remarks
Pillar A	SOCIO-CULTURALFRAMEWORK FOR RABIES ELIMINATION											
Intermediate Outcomes	Communities empowered to reduce rabies risks											
Output A 1	Improved community education, awareness and empowerment											
Activity 1.1	Develop and disseminate culturally appropriate educational materials on rabies				REGIONAL							
	prevention.											
Activity 1.2	Incorporate rabies education into school curriculums.				REGIONAL							
Activity 1.3	Use social media and influencers for awareness campaigns				REGIONAL							
Activity 1.4					National						WOAH/	
	Conduct local workshops and training for community leaders				Ivational						FAO	
Activity 1.5	Establish community rabies task forces.				National							
Activity 1.6	Support community-based dog vaccination initiatives.				National							
Output A 2:	Equity and Inclusion											
Activity	Conduct needs assessments in vulnerable and marginalized populations.				REGIONAL							
Activity 1.2.2	elop ta d interventors of interventors of a communities.				REGIONAL							
G	lect an prt disa ated data to identify and address disparities.				REGIONAL							
Output A 3:	port th bratior /orld Rabies Day (WRD)											
d	Habies as a 'call to action'	Advocacy and	promotional mater	als developed f	(National							
	elop bute enel campaign materials for World Rabies Day				REGIONAL							
	cilitate condination a long ASEAN member states to ensure unified messaging.				REGIONAL							
•	<u>'</u> '				DECIONAL							

Group Work – Activity Identification and timeline planning (40 mins)

A	В	С	D	Е	F	G	Н	I	J	K	L	M
			Implementer									
Activities number	Activities	Activity type	lead/ co-lead	Collaborator	Level	Phase 1:	Phase 2	Phase 3	2032	2035	resource s	Remark
illar A	SOCIO-CULTURALFRAMEWORK FOR RABIES ELIMINATION											
ntermediate Outcomes	Communities empowered to reduce rabies risks											
Output A 1	Improved community education, awareness and empowerment						—					
Activity 1.1	Develop and disseminate culturally appropriate educational materials on rabies prevention.		·		REGIONAL							
ctivity 1.2	Incorporate rabies education into school curriculums.				REGIONAL							
activity 1.3	Use social r				REGIONAL							
activity 1.4	Add new activities Conduct local workshops and training for community leaders				National						WOAH/ FAO	
activity 1.5	Establish community rabies task forces.				National							
activity 1.6	Support community-based dog vaccination initiatives.				National							
utput A 2:	Equity and Inclusion											
ctivity	Conduct needs assessments in vulnerable and marginalized populations.				REGIONAL							
ctivity 1.2.2	Develop targeted interventions for underserved communities.				REGIONAL							
	Collect and report disaggregated data to identify and address disparities.				REGIONAL							
utput A 3:	Support the celebration of World Rabies Day (WRD)											
	Conduct World Rabies Day as a 'call to action'	Advocacy and	promotional mater	rials developed f	National							
	Develop and distribute regional campaign materials for World Rabies Day				REGIONAL							
	Facilitate coordination among ASEAN member states to ensure unified messaging.				REGIONAL							
					DECIONAL							

Group Work - Challenges & Solutions (10 min)

- 1. Discuss potential challenges or barriers for implementing the activities.
- 2. Brainstorm possible solutions or strategies to overcome these challenges.

Group Work - Report Back (35 min)

- 1. Each group will present their findings in 7 minutes.
- 2. Focus on key activities, responsible implementors, timeline, resource needs, and solutions to challenges.
- 3. Be concise and clear while presenting.













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Thank You!



