

UPDATE:
Aug 2019

SPEEDIER - Surveillance integrating Phylogenetics and Epidemiology for Elimination of Disease: Evaluation of Rabies Control in the Philippines



Aim: To deliver a cost-effective, epidemiologically robust, enhanced surveillance and response package to guide and sustain the elimination of rabies from the Philippines

RECENT ACHIEVEMENTS

Tasks Completed

JUNE

June 3-4: SPEEDIER's first batch of IBCM training in San Jose, Romblon

Two-week post-training, FETPAFI team followed-up with San Jose participants and conducted project monitoring and process evaluation



June 30: Dr Nai Rui Chng presented work on SPEEDIER in Dhaka, Bangladesh at the first Global Conference of Implementation & Scale-up

JULY

SPEEDIER team met with newly elected Governors of Romblon and Oriental Mindoro

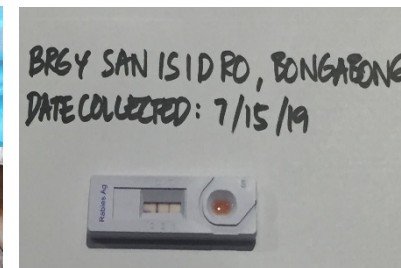
July 12: SPEEDIER had its provincial launch event in Calapan, Oriental Mindoro. Attendees included: Provincial Administrator Dr Hubbert Dolor, and representatives from the Prov. Vet Office (PVO), Prov. Health Office, Dept of Education, Philippine National Police, Municipal Agriculture Office (MAO), Municipal Health Office, and Animal Bite Treatment Centres.

RITM led animal sample collection training for staff of the PVO, MAO, and Regional Animal Disease Diagnostic Laboratory (RADDL) of four municipalities in Oriental Mindoro

July 16-17: SPEEDIER conducted the first IBCM training in Oriental Mindoro

CURRENT WORK

- Optimizing IBCM App & harmonizing training materials
- Refining field operations manual
- Utilizing SPEEDIER data collection instruments in the field
- Meeting with Project Advisory Group and Trial Steering Committee
- Consolidating archived animal samples from RADDL and RITM rabies lab
- Compiling retrospective data on bite patients for comparison with IBCM
- Development and submission of Phase 2B ethics to RITM IRB



CHALLENGES & OPPORTUNITIES

- Human Resource: Designating Disease Surveillance Officer in Romblon
- Sustainability: Engaging stakeholders in Manila, Romblon, and Mindoro
- Project: Involving local and international postgraduate students
- Genomics: Building the sample Biobank from Romblon, Mindoro, and the rest of MIMAROPA

TIMELINE

Phase 1: Development & Optimization

Phase 2a: Implementation

2019

2020

2021

2022



#SPEEDIERrabies

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