







RABIES: INCLUSIVE AWARENESS TRAINING BASE AMONG COMMUNITIES IN CAMBODIA



Goal: To promote Rabies awareness in order to prevent its spread among the communities.



Objective: To provide practical recommendations of Rabies for improving knowledge and practices among communities.



Project team: Mr. Bunna CHEA, Mr. Sok Heng SEANG, Dr. Bunkea TOL, Miss. Koemseang NHUONG, Miss. Bunnet NHA, Miss. Chinda WANN, Mrs. Limkhuoch HOV, Mr. Sokom KONG, Miss. Saran CHHOEY

Project leader: Mr. Bunna CHEA, Royal University of Agriculture, email: bunna_chea@rua.edu.kh



Module, video, leaflets, and posters have been developed by the project

Activity 2: To train village animal health workers (VAHWs), health volunteers (HV), and communities with Rabies

Due to continual Covid case in Cambodia, the training has been changed to the dissemination of the materials to targeted communities (Saang and Kean Svay district, Kandal province). As a result, 2000 leaflets(1000 containing videos and test in QR code mode and posters and 1000 adopted Rabies leaflets), 40 posters, and 250 modules have been distributed to 7 villages, 3 health centers, 3 comminutes offices in both districts.



The community is using the QR code scanned on mobile phone to view the videos on 11 August 2021

"I have learned a lot with the project including group work, knowledge sharing from project team, and the key concepts and objectives of the training materials being made. Furthermore, I learned how the communication process with the communities and the ways that the training materials disseminated to fit with the communities knowledge and accessibility in Covid context."

Miss. Be Monineath, 3rd student at University of Health Sciences

All materials can be accessed and downloaded from https://www.cambohun.org/

















Activity 1: To develop comprehensive Rabies training materials

The project team and students have completely developed;

- 1 Training module
- 1 Short Rabies video
- 3 Posters
- 1 Rabies knowledge survey
- 1 Leaflet containing videos and test in QR code mode and posters



The project team was explaining the use of training materials to communities on 11 August 2021

Main results: 40 (40% female) among 250 communities, who were completely read or watched training materials, have been surveyed to view their knowledge gained from the materials.

- About 40% has completely known the sources of Rabies while 30% each could know either combination of animals and humans or wild animals and only animals.
- More than 90% was able to identify the main clinical signs of Rabies on animals especially dogs.
- All of communities has learned bitten by the Rabid dog was the main Rabies transmission.
- 60% has learned that both animal and human vaccination against Rabies while 25% or less learned only animals or human's vaccination are the good way to prevent and control Rabies.
- All of communities has known how to apply first aids and then seek for vaccination on man after bitten by dog.
- 65% of communities indicated that the materials are very satisfied while 32.5% are satisfied.
- 70% of communities indicated that the materials have been much improved their knowledge on Rabies while 30% indicated are medium.