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FOSTERING OF ONE HEALTH CONCEPT
THROUGH THAI STUDENT ONE HEALTH CLUBS
AND ONE HEALTH VOLUNTARY ACTIVITIES.



Fostering of One Health concept through Thai Student One Health Clubs and One Health Voluntary activities.

Thailand One Health University Network (THOHUN) initiated a project on development of One Health Ambassadors, young students, who are equipped with knowledge and skills to disseminate One Health Core Competencies by “Peer to peer teaching”. THOHUN also initiated “Student One Health Camp” which have activities and tools that are appropriate for disseminating knowledge and OHCC strengthening and raising of awareness on infectious diseases such as rabies. The activity provided the One Health Ambassadors an opportunity to teach secondary, high school, and undergraduate students from both THOHUN member and non-member institutions.

Experienced from outputs and outcomes of previous implementations, THOHUN has realized impact of the platforms and aims to integrate them with the existing student activities of THOHUN-university members. THOHUN has collaborated with member universities and multisector and communities to solve One Health problems in the communities. Furthermore, THOHUN has provided funds to support the establishment of “Thai Student One Health Clubs (Thai SOHC)” among 11 university members and 72 faculties.





ONE HEALTH AMBASSADOR





Project on “Safe People, Animals, and Environment” using One Health concept

01

This project focuses on knowledge dissemination on OHCC development and aims to build fundamental knowledge, understanding, attitudes and skills of students and health workers required to combat rabies.



“ I think that Student One Health Club promotes the community’s physical health, mental health, and well-being. The activities that will be organized by Student One Health club include community services, campaigns, assistance, surveys, problem solving, and activity implementations to stimulate the community’s awareness on One Health or holistic health of human, animal and the environment through One Health Voluntary activities that are specific to area/community.

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Project Leader

Ms. Rungsaowaluk Kijmeteeikul
Kasetsart University

Club goals

1

To establish a club by the students from THOHUN university members, to work together in activities to apply the One Health approach to solve human, animal, and environmental health problems.

2

To disseminate core and One Health knowledge and skills to students at primary education.

3

To build a collaborative network of THOHUN members, community and academic participation to raise awareness of rabies in academy and communities.



Southern Student One Health Club (SSOHC)

02

This project focuses on problem solving/management of communities in the Southern region of Thailand, using One Health approach. The project also applies participation strategies of university, community and related sectors to enhance knowledge on disease management, health threats as well as OHCC development and respond capacity to deal with endemic of leptospirosis and other diseases that are problematic in this region.



“ After attending Student One Health Club for rabies control, I have disseminated the knowledge to my family, community, and school. The activities organized by Student One Health Club will develop our self-capacities both technical or working skills and other skills and new experience. It is not matter of results/impact of the activities to communities or how we should improve the activities. However, I will apply them to my daily life and work-life

”

Project Leader

Mr. Yuttana Homket
Prince of Songkla University

Club goals

1 To develop OHCCs of faculty staff, student-club committee and members, trainees and communities by knowledge advocacy, skill development and respond capacity for Leptospirosis endemic of faculty staff, Thai SOHC members.

2 To apply One health concept in solving leptospirosis problems such as in the Southern area.

3 To create a collaborative network and development of participation strategies with all sectors in solving of Leptospirosis using holistic integration.



In 2022, THOHUN made the effort on integration of One Health concept and One Health Ambassador platform into One Health Voluntary activities

Two days of voluntary activities will focus on advocacy and capacity development in collaborative skills, leadership, an experience, and practice on risk communication on human, animal and environmental health in the communities. The activities also address on solving problems of beach and marine waste, rabies, leptospirosis, water and food-borne diseases, forest fires, and shortages of water and food for wildlife of the communities and strengthening the Thailand OHCCs



One Health Core Competencies (OHCCs)

1. Culture & Ethics
2. Planning & Management
3. System Thinking
4. Communication & Informatics
5. Leadership
6. Collaboration & Partnership
7. One Health Knowledge

One Health Voluntary activities of 2022

- Beach cleaning in Songkhla province
- Rabies vaccination of pets in Bangkok
- Leptospirosis and food and water-borne disease prevention in Bangkok
- Fire safe zone construction and mineral lick placement for wildlife in Uthai Thani province



**ONE HEALTH
AMBASSADOR**



One Health Volunteer Project 2022

Fire safe zone construction and mineral lick placement for wildlife

Uthai Thani Province
Faculty of environment
Faculty of Veterinary Medicine
Faculty of public Health

Leptospirosis and food and water-borne disease prevention

Bangkok
Faculty of Veterinary Medicine

Rabies vaccination of pets

Bangkok
Faculty of Veterinary Medicine

Beach cleaning

Bangkok
faculty of environment