

ASEAN Institute for Health Development Mahidol University



About Us

Establish the ASEAN Training Center for Primary Health Care Development (ATC/PHC)	1983	His Majesty King Maha Vajiralongkorn Bodindradebayavarangkun, presided over the Inauguration Ceremony of the ATC/PHC	1986	AIHD developed Doctor of Philosophy Program in Health and Sustainable Development (International Program) integrate teaching and learning under seven faculties of Mahidol University	2019
1982	Her Royal Highness Princess Maha Chakri Sirindhorn graciously presided over the traditional ceremony for laying the foundation stone of ATC/PHC	1985	Rename as the ASEAN Institute for Health Development (AIHD). AIHD developed an international Master Degree in Primary Health Care Management (MPHM)	2018	In role as the Secretarial office of ASEAN University Network on Health Promotion (AUN-HPN) and Mahidol University Global Health Coordination Unit (MUGH)

The ASEAN Institute for Health Development (AIHD) is a faculty-level organization within Mahidol University. AIHD is responsible for education, research, and academic services missions, driving the organization towards excellence in both academic and sustainable organizational aspects, aiming towards the vision "To be the recognized academic institute of Global Health, Health Policy, and Health Development in the ASEAN region by 2027"



Research & Policy Advocacy

At AIHD, we conduct research to support the galvanization of achievements in global health, health policy and development by strengthening primary healthcare. Our works address social determinants of health and environmental factors that leverage better access to primary healthcare services and improving individual's capacity to become more engaged in self-care.

Vision

We aim to provide proactive support system for seamless research endeavors in primary healthcare on global health, health policy and development to AIHD and our collaborators.

Strategy

We partner with academic institutions and implementors at national and international levels to translate the state of the art in primary healthcare aligning with Astana Declaration concept to address global health issues and policies. We will also assist our partners, particularly in ASEAN countries, bridging knowledge and practice gaps in primary healthcare using knowledge sharing related activities organized under an international platform like WHO Collaboration Center.

The Way Forward AIHD's Direction to Becoming a Leader in PHC Research in ASEAN

The ASEAN Institute for Health Development is recognized as an academic institution specializing in primary health care. AIHD continuously conducts research on health system development and community health promotion, utilizing the expertise of personnel from various academic disciplines and academic networks both domestically and internationally. This is aimed at generating academic work and advocating policies to drive societal well-being towards sustainable development goals.



Doctor of Philosophy in Health and Sustainable Development

This curriculum is the integration of teaching and learning under seven faculties of Mahidol University for generating the multidisciplinary knowledge and the subject of Research Practicum on health and sustainable development is included for enhancing the experience in the national and international organization with one semester.

The program aims to produce a doctorate holder who has qualifications specified in the higher education ordinance regarding new knowledge generation, problem-solving, enabling the sustainability of health system at the local, national and international levels through an integrated multidisciplinary approach. The doctorate holder shall be the essence of leadership and the role model in ethical academic and professional practice.

LEARNING OUTCOMES

- Exhibit the responsibility, discipline disposition, and respecting the rules and regulations
- · Behave in accordance with to integrity and ethics in all facets of study and work
- Demonstrate a thorough understanding of a substantial body of knowledge of health and sustainable development principles and practices
- Relate the theoretical model foundations to applied research foundations in health and sustainable development
- Perform the scientific literature synthesis with systematic review procedure to identify the knowledge gaps
- Create a novel research project in order to contribute the new knowledge to health and sustainable
 development
- · Has good interpersonal skills, respect other opinions and engages in constructive discussion
- Demonstrate professional and appropriate leadership in learn and work collegially in varied environments
- Execute professional data management and an advanced statistical analysis by using information technology
- Express oneself using evidence-based arguments in well-structured oral and written presentations with fluency in English language

PROGRAM STRUCTURE



Discover the intersection of effective management in primary care and social health protection in our Master's program. Rooted in excellence, our curriculum prepares skilled leaders who can tackle the challenges of primary health care and implement effective and sustainable social health protection systems. Students will engage in critical analysis and learn how to design and lead initiatives that strengthen primary health care systems and bolster social health protection in low and middleincome countries. Through our curriculum, students will learn to analyze health issues critically and develop a deep understanding of how to improve primary healthcare systems and financial protection. By integrating knowledge from different areas of study, our graduates are equipped to lead and manage effectively. Upon graduation, our alumni emerge as dynamic leaders, prepared to make a meaningful impact in a variety of settings, including healthcare organizations, government agencies, social security organizations, international NGOs, and academic institutions.

Master of Primary Health Care Management

LEARNING OUTCOME

- Develops research methodologies in primary healthcare management through systematic processes.
- Explain the interconnection of multidisciplinary knowledge associated to primary health care management.
- Design and implement sustainable and inclusive social health protection systems.
- Explores the interdisciplinary connections within primary healthcare management, and with social health protection.
- Articulates informed perspectives on primary healthcare and social health protection systems.
- Utilizes statistical analysis for evaluating, planning, and management.
- Demonstrates responsibility, discipline, and integrity in adherence to organizational guidelines and professional ethics.
- Collaborates effectively within teams, assuming roles as both leader and contributor.
- Communicates clearly and persuasively to diverse audiences for various purposes.
- Harnesses information technology proficiently to support studies, research, and specific objectives.

PROGRAM STRUCTURE

Curruculum Planning Guide 2.1

1st Semester

- Required course
 - Research Methodology in Primary Health Care Management

1st Year

- Primary Health Care and Health Services Management
- Epidemiology for Primary Health Care Management
- Seminar in Primary Health Care Management
- Elective Course no less than 6 credits

2nd Semester

- · Required course
 - Management of Environmental Health for Sustainable Development
 - Universal Health Coverage for Primary Health Care Management
 - Thesis
- Elective Course no less than 3 credits

Summer Semester

Thesis







Elective Course

- Track in Primary Health Care Management
- Multisectoral Actions and Policies for Health
- Self-Care and Health Promotion: A Primary Health Care Approach
- One Health and Environmental Health in Primary Health Care
- Social and Cultural Perspectives and Politics in Primary Health Care
- Health and Service Data for Decision-Making and Evidence Informed Policy
- Management of Human Resources for Primary Health Care
- Effective Communication and Management of Training
- Sufficiency Economy Philosophy for Primary Health Care Management
- Primary Health Care for Aging Society
- Practicum in Primary Health Care Management
- Practicum in Social Health Protection
- Digital Health and Innovation for Primary Health Care Management
- Health Leadership and Change Management for Primary Health Care Manager

Track in Social Health Protection

- Health Economics
- Strategic Purchasing for Universal Health Coverage
- Health Providers in Health SystemHealth Financing for Social Health Protection







Academic Services & Human Capacity Building



Nation and international over 10,000 participants included in our training program to enhance their capacity building



We have established partnerships with over 50 countries, particularly focusing on those within Asia and the ASEAN region.

HIGHLIGHT TRAINING COURSE

Mini Master in Health Training Program

ASEAN Institute for Health Development (AIHD), in collaboration with the Thai Association of Preventive Medicine, is organizing a training program for high-level management in public health (Mini Master of Management in Health: Mini MM). The aim is to enhance the capabilities of healthcare professionals, including physicians, nurses, academics, and related personnel at the local, district, provincial, and national levels. The objective is to develop leadership qualities and managerial skills in the field of modern public health, enabling participants to perform managerial duties with confidence and effectiveness.

Period of the program: The program will be scheduled every June and December.

Thailand Community-Based Health System

This two-weeks summer program intends to provide first hand experience for international students to understand the world recognized community-based health system in Thailand. All participants will learn about Thailand's health system, learn lessons from Thailand's primary health care and universal health coverage from the national level to grassroot level. All participants will experience community assessment to indicate community health needs.

Target audiences:

Undergrad or post grad students who are interested in community health, and Thailand health system.

Period of the program:

The program will be scheduled every May to July each year.

Social and Health Development in Thailand

The Social and Health Development in Thailand International Training is a targeted program aimed at enhancing capacity building and fostering the exchange of valuable experiences within the realm of social and health development. Tailored for professionals in healthcare, public health, and social services, this training initiative seeks to create a collaborative platform for participants to strengthen their skills, share insights, and contribute to the ongoing progress of social and health development in Thailand.

Period of the program: The program will be scheduled every August each year.

Outstanding Primary Health Care Leader Program

Primary Health Care and health system resilience Module:

To provide knowledge of primary health care and health system resilience and to enhance skill sets for conducting situation analysis, future studies, problem identification, problem prioritization, synthesizing feasibility of interventions, and sustaining health care system during public health emergencies **Risk analysis and Health system Module**:

To provide knowledge of global health issues, risk analysis, global health system and risk analysis, and to enhance skill sets for risk assessments, health hazard identification, and risk management for both national and international aspects **Plan Formulation Module:**

To equip skill sets for plan formulation, including strategic plan, action plan and budget plan.

Implementation research: Translating science to practice Module: To enhance knowledge of implementation research and equip skill sets for conducting implementation research

ASEAN University Network - Health Promotion Network (AUN-HPN)

AIHD was assigned by Mahidol University Council to take the responsibility as AUN-HPN Secretariate office since 2019. AUN-HPN was established as thematic network of AUN, and has been serving as regional network of people and unversities working towards a better and healthier society.



1986

The Ottawa Charter for Health Promotion set the internaional principles of health promotion and inspired countries around the world to focus on public health, areas for priority action, and commit to health promotion.



4th ASEAN summit urged member states to promote "human resource development so as to further strengthen the existing network of leading universities and institutions of higher learning in the region."

GOALS

ASEAN University Network (AUN) was established.



2014

AUN-HPN was established as thematic network of AUN. and has been serving as regional network of people and universities working towards a better and healthier society.

AUN-HPN VISION, MISSION AND GOAL

- To promote the roles of universities in health promotion, particularly on action-oriented policy that related to community and public health.
- To proactively promote platforms for knowledge sharing in the area of health promotion.
- To make recommendations for further development of the collaboration framework on interdisciplinary health promotion in the East Asian region.

VISION MISSION

 To serve as a platform for ASEAN higher educationinstitutions for collaboration among themselves and with other key stakeholders for the purpose of "Health Promotion" in the ASEAN region.

Igniting the concept of health promotion, inspiring higher education, and shaping healthier campuses in ASEAN and beyond.

> To share knowledge, skills, and resources among the network members to build capacity for health promotion and develop innovative solutions to common health challenges in the region.

AUN-HPN INNOVATION

Healthy University Framework (HUF)

In 2017, HUF was published being the reference guide for universities in health promotion at university level.The HUF describes health promotion initiatives in ASEAN universities, principal determinants of a healthy university, implementation of a healthy university framework, and mechanisms for assessmentmonitoring-evaluation of a healthy universityThe 22 areas of HUF are divided into 3 areas: system and infrastructure, zero tolerance and health promotion.

Healthy University Rating Scale (HURS)

AUN-HPN has developed a tool aiming to monitor the implementation of the university's process. The tool, which is called "the Healthy University Rating Scale", or "HURS", contains 42 assessment items based on 22 areas of the Healthy University Framework (HUF). HURS is an accessible online tool that a university can score their own progress based on the level of implementation in all 22 areas, with a total score of 1,000. The overall composite score can be used to calibrate or compare with the preset rating criteria classified into 1 - 5 stars, similar to the hotel star-rating system. Participating universities can use the scores to evaluate health promotion progress as well as to compare the healthy university status among different faculties within the institution or with other universities.

AUN-HPN are a collaborative network consisting of 40 universities from ASEAN+3. Together, our network aim to ignite the concept of health promotion, inspire higher education, and shape healthier campuses in ASEAN and beyond



Mahidol University Global Health Coordination Center (MUGH)

Mahidol University Global Health Coordination Center (MUGH) was founded in October 2012 to enhance healthcare, foster interdisciplinary collaboration, and connect with institution globally, all to promote health equity and well-being for society.

VISION

To strengthen capacities of all parties and advocate global health policy especially in the region



Capacity Building:

Global Health-related academic degree programs, training, and workshops are our vehicles to build and drive the collective capacities for local and international experts to play a key role in Global Health.

Research:

MUGH partners and engages in research collaborative works on Global Health by generating insights, synthesizing Global Health-related information, and facilitating the development of research works on Global health.

Partnership & Network

MUGH aims to build partnership and collaboration among relevant partners and stakeholders on Global Health at the national, regional, and global levels to contribute to developing and advocating the Global Health Policy.

GLOBAL HEALTH ISSUE; FLAGSHIP

Transboundary Emerging Infectious Diseases (TEID) This initiative aims to establish a roadmap for enhancing regional collaboration in the prevention and mitigation of Transboundary Emerging Infectious Diseases (TEID) in ASEAN as well as to engage our national and international networks to address global health issues, promoting health equity and overall well-being.

PM2.5 Air Pollution and Climate Change

PM2.5 air pollution and climate change pose critical health risks, including heat-related illnesses and threats to food and water security. Global collaboration is essential for reducing emissions, establishing climate-resilient health systems, and ensuring health equity. MUGH actively engages with partners to contribute to policymakers, advocating for sustainable living and well-being.

COLLABORATION

Faculty of Veterinary Science, Mahidol University





1st issue: January-April, 2nd issue: May-August 3rd issue: September-December.



Scopes

Journal of Public Health and Development (J Public Hlth Dev)

Journal of Public Health and Development (J Public HIth Dev) is a double blinded peer-reviewed journal published by ASEAN Institute for Health Development (AIHD), Mahidol University, Thailand. The journal is dedicated to publish excellent research in Public Health and related fields. The journal publishes three issues per year (January-April, May-August, and September-December). The journal has been indexed in the ASEAN Citation index since 2015, Thai-Journal Citation Index (Tier 1) since 2012 and Scopus index since 2020.

Original Articles

The original articles demonstrate the novel and scientific knowledge that has not been published elsewhere. These articles feature prominent, new and compelling findings that are impactful to other public health professionals and related field researchers.

TYPES OF ARTICLES

Review Articles

The journal welcomes manuscripts for comprehensive review and analysis on the specific related topics, for example, systematic review, meta- analysis, and integrative review.

Short Reports

Short reports are similar to original research in that, they follow the same objectivity, format and guidelines, but are designed for small-scale research or research that is in early stages of development.

INDEX

Scopus°



ASEAN CITATION INDEX







Google Scholar





ASEAN Institute for Health Development (AIHD) aspires to integrate it expertise in primary health care professional in the region. Since 1982, ASEAN Institute for Health Development, Mahidol University has graduated over 750 alumni from countries of various corners of the world through its well estabilished Master of Primary Health Care Management International Program (MPHM). Numerous alumni from AIHD, Mahidol University, have distinguished themselves as accomplished leaders, undertaking pivotal responsibilities in advancing primary health care, shaping health systems, and driving the progress of public health programs within their respective countries.







United Stated of America

Area of Collaboration: Education and Academic Services University of Maryland, Baltimore

Switzerland

Area of Collaboration: Education

The International Labour Organization (ILO)

Japan

Area of Collaboration: Education Japan International Cooperation Agency Juntendo University Osaka University Teikyo University



Australia

Area of Collaboration: Education James Cook University Macquarie University



Thailand

Area of Collaboration: Academic Services Preventive Medicine Association of Thailand

Area of Collaboration: Research Ajinomoto Foundation Thailand Agricultural Research Development Agency Department of Health Service Support, Ministry of Public Health Health Systems Research Institute National Health Security Office National Research Council of Thailand Office of National Higher Education Science Research and Innovation Policy Council Thai Health Promotion Foundation Thailand Science Research and Innovation "To be the recognized academic institute of Global Health, Health Policy, and Health Development in the ASEAN region by 2027"

> ASEAN Institute for Health Development, 999 Salaya Phuttamonthon, Nakon Pathom, 73170 THAILAND Tel: (66) 2-441-9040-3 FAX: (66) 02-441-9994 E-mail: directad@mahidol.ac.th https://aihd.mahidol.ac.th Facebook.com/AIHD.MU/

