



TRAINING COURSE MANUAL

THAILAND INTERNATIONAL

Mental Health Work Force Training Program

2025

Organized in collaboration with the Department of Mental Health, WHO Thailand and WHO SEARO



FORWARD

The Mental Health Workforce Training Program aims to enhance the capacity of mental health personnel such as Registered nursing, Nursing Technical Officer and Public health technical officer have specialized knowledge and skills in mental health and basic psychiatric nursing that are standardized and consistent with the current situation in terms of the promotion, prevention, and screening of mental health problems; treatment; and rehabilitation of psychiatric patients using empirical evidence that will lead to the provision of quality mental health services.

The Department of Mental Health hopes that the participants will benefit from attending the program and can use the knowledge and experience gained from the program to develop mental health and psychiatric service in their countries for better mental health for all.

CONTENTS

	Page
FORWARD	ii
CONTENTS	iii
TRAINING COURSE SYLLABUS	V
COURSE OVERVIEW	viii
Module 1 Policy and Health System	
1.1 Overview and course objective Introduction to mental health	2
1.2 Introduction to mental health	3
1.3 Mental health policy and plan: at global and regional	4
1.4 Health system, public health framework, mental health, and psychiatric service system	6
1.5 Mental Health Legislation: Human Rights; patient, family members, caregivers, and society Mental Health Acts and relevant laws	8
1.6 Mental health policy and plan: Strategies for mental health promotion and prevention in mental health	11
1.7 Mental Health in Crisis	14
 Strategies and Frameworks at the Global Level Implementations and practices in Thailand 	
Module 2 Mental health problems and management	
2.1 Common mental disorders in childhood and adolescence	17
 2.2 Common mental disorders in adult Anxiety, Mood Disorder Suicide Prevention: Strategies and Frameworks at the Global Level Suicide Prevention-Implementations and practices in Thailand 	18
2.3 Severe Mental Disorders (Alcohol and Substance Abuse, Psychoses)	18
2.4 Psychiatric drugs	21
2.5 History taking and mental examination and psychosocial assessment	22
2.6 Mental health tools; screening and assessment of psychiatric symptoms	24
2.7 Therapeutic relationship and communication	26
2.8 Environmental arrangements for treatment	28
2.9 Psycho education and symptom management	31
2.10 Counseling	34
2.11 Motivation interviewing	37
2.12 Child development program	39
2.13 Mental health and psychosocial supports (MHPSS)	41
Module 3 Mental Health Information system and technologies	
3.1 Epidemiology of Mental Health Problems	45
3.2 Mental health information system	46
3.3 Mental health Atlas	50
3.4 Mental Health Care in Digital Technology Era Module 4 Community mental health	51
4.1 Mental health and community psychiatric practices	54

4.2 Concepts of Rehabilitation of Psychiatric Patients in the Community	55
4.3 Concepts of Continuing Care and Referral System for Psychiatric Patients	57
4.4 Deinstitutionalization	59
4.5 Mental health network development	61
4.6 Empowering minds together	65
Foster a supportive community, bridging experience of individuals and caregivers	
Module 5 Study visit mental health and psychiatric services	
5.1 Study visit psychiatric service in the psychiatric hospital	67
5.2 Study visit child and adolescent mental health service	68
Module 6 Study visit to mental health services in the community	
6.1 Study visit to mental health services in the community	70

TRAINING COURSE SYLLABUS

COURSE TITLE: Mental Health Workforce Training Program 2025

OVERVIEW:

The Department of Mental Health, Ministry of Public Health, Thailand, has been supporting Mental Health Workforce Training Program. The program aimed at providing participants with qualified mental health and psychiatric services from personnel with standard competencies in providing specialized nursing, with an emphasis on proactive services that reach the public in the area to strengthen mental health, prevent and handle risk factors causing mental health and psychiatric problems, screen people who are at risk of developing mental health and psychiatric problems, provide supportive therapy, and refer them to higher level facilities. This includes providing continuous care for psychiatric patients. In this specialty service, nursing personnel must develop knowledge and skills in order to provide quality services.

In addition, the Department of Mental Health has also developed a teaching model to respond to the needs of trainees in the modern era. The teaching is developed as a blended model using the online program to support classes, seminars, and study visit as appropriate in order to facilitate trainees' continuous receipt of training to develop the capacity for specialized nursing care and to maximize the benefits of the mental health and psychiatric service system.

COURSE OBJECTIVES

Trainees can promote mental health, prevent the occurrence of mental health problems in vulnerable groups, screen for mental health problems, treat and rehabilitate psychiatric patients using empirical evidence, provide systematic care to people with mental health and psychiatric problems by cooperating with families and community beneficiaries for the continuous care of people with mental health and psychiatric problems in the community, and evaluate the outcomes of care for people with mental health and psychiatric problems.

LEARNING OBJECTIVES

The Mental Health Workforce Program consists of four theoretical Module and study visit in two areas ones as follows:

- 1. Policy and Health System
- 2. Mental health problems and psychiatric diseases
- 3. Mental Health Information system and technologies
- 4. Community Mental Health
- 5. Study visit Mental Health and Psychiatric Services
- 6. Study visit to mental health services in the community

Each module has an objective for the trainees to develop their knowledge and skills as follows:

1. To understand WHO SEARO role and mission, the health system, mental health and psychiatric service system, mental health act and relevant laws, human right; Patient Relative and society strategies for mental health promotion and mental illness prevention, and mental health crisis.

- 2. To have knowledge and understanding of mental health problems and management psychiatric diseases in childhood, adolescence and adult, psychiatric drugs, holistic health condition assessment and to have skills in history taking, screening, health and mental health assessment, mental health examination, psychosocial assessment. establishing relationships and communication, psycho education, counseling, motivation interviewing and child development program for therapy for people suffering from mental illness.
- 3. To understand and applying mental health information and technologies, practical psychiatric epidemiology, country report, digital mental health services and use of media in promoting mental health literacy.
- 4. To have the knowledge and understanding of community mental health and psychiatric nursing process, concepts of rehabilitation of psychiatric patients in the community, continuing care and referral system for psychiatric patients and coordination with networks, families, and communities to participate in the ongoing care of psychiatric patients using empirical evidence within the scope of law and professional ethics.
- 5. Enable the usage of mental health and psychiatric service, such as screening, preventive intervention, procedures and care practices, psychosocial intervention
- 6. To be able to perform using the community mental health and psychiatric process; using strategies to promote and prevent mental health problems in the community; collaborating with the health team in the network and strengthening the community; care of chronic psychiatric patients to receive comprehensive and continuous care; rehabilitation of psychiatric patients in the community; application of concepts, theories, and empirical data on an ethical basis within the scope of laws.

TARGET TRAINEES:

Mental Health Personnel (such as Registered nursing, Public health technical officer, psychologists, social workers, etc.) who have the following qualifications:

- 1. Have the clinical practice at least 2 years or have experience in mental health/ psychiatric nursing practice for at least 1 year.
- 2. Have a role or responsibility in mental health and psychiatric position/assignment

METHODS OF INSTRUCTIONS

The instruction includes lectures, participatory discussions, small group discussions, demonstration teaching/feedback demonstration, and self-study; and study visit in the psychiatric unit and community.

EVALUATION

The measurements and evaluation of the program include a report assessment, report presentation, and written examination, where trainees must

- 1. attend the training not less than 90% of the program, attend study visit at least 15 hours
- 2. must pass a post-test (not less than 70% of the total score)
- 3. Applied community mental health report

DURATION OF COURSE

During June 16 – July 4, 2025 which break the program into 2 phases, as a schedule detail provides for each phase as below.







COURSE OVERVIEW

Content	Duration
Module 1 Policy and Health System	15 hours
1.1 Overview and course objective Introduction to mental health	0.5 hours
1.2 Introduction to mental health	1.5 hours
1.3 Mental health policy and plan: at global and regional	1 hours
1.4 Health system, public health framework, mental health, and psychiatric service system	3 hours
1.5 Mental Health Legislation: Human Rights; patient, family members, caregivers, and society Mental Health Acts and relevant laws	2 hours 2 hours
1.6 Mental health policy and plan: Strategies for mental health promotion and prevention in mental health	2 hours
1.7 Mental Health in Crisis Strategies and Frameworks at the Global Level Implementations and practices in Thailand	1.5 hours 1.5 hours

Content	Duration
Module 2 Mental health problems and psychiatric diseases	33 hours
2.1 Common mental disorders in childhood and adolescence	3 hours
2.2 Common mental disorders in adult Anxiety, Mood Disorder Suicide Prevention: Strategies and Frameworks at the Global Level Suicide Prevention-Implementations and practices in Thailand	2 hours 1 hours 2 hours
2.3 Severe Mental Disorders (Alcohol and Substance Abuse, Psychoses)	3 hours
2.4 Psychiatric drugs	2 hours
2.5 History taking and mental examination and psychosocial assessment	2 hours
2.6 Mental health tools; screening and assessment of psychiatric symptoms	3 hours
2.7 Therapeutic relationship and communication	2 hours
2.8 Environmental arrangements for treatment	2 hours
2.9 Psycho education and symptom management	2 hours
2.10 Counseling	2 hours
2.11 Motivation interviewing	2 hours
2.12 Child development program	2 hours
2.13 Mental health and psychosocial supports (MHPSS)	3 hours

Content	Duration
Module 3 Mental Health Information system and technologies	7.5 hours
3.1 Epidemiology of mental health	2 hours
3.2 Mental health information system	2 hours
3.3 Mental health Atlas	1 hours
3.4 Mental Health Care in Digital Technology Era	2.5 hours

Content	Duration
Module 4 Community Mental Health	12 hours
4.1 Mental health and community psychiatric practices	2 hours
4.2 Concepts of rehabilitation of psychiatric patients in the community	2 hours
4.3 Concepts of continuing care and referral system for psychiatric patients	2 hours
4.4 Deinstitutionalization	2 hours
4.5 Mental health network development	2 hours
4.6 Empowering minds together Foster a supportive community, bridging experience of individuals and caregivers	2 hours

Content	Hours
Module 5 Study visit Mental Health and Psychiatric Services	12 hours
5.1 Study visit psychiatric service in the psychiatric hospital	6 hours
5.2 Study visit child and adolescent mental health service	6 hours

Content	Hours
Module 6 Study visit to mental health services in the community	6 hours
6.1 Study visit to mental health services in the community	6 hours

Module 1 Policy and health system (16 Hours)

Overview and course objective

Duration: 0.5 hours

Objective: After completing this session, the participants will be able to describe "Course objectives and the importance of the course"

Learning Objective (Duration)	Content	Activity	Materials
1. Explain course	The program aimed at providing	Lectures	The slide
objectives	participants can promote mental	<u>, </u>	presentation
	health, prevent the occurrence of	/	
(30 minutes)	mental health problems in	/	
	vulnerable groups, screen for	/	
	mental health problems, treat and		
	rehabilitate psychiatric patients	/	
	using empirical evidence, provide	/	
	systematic care to people with		
	mental health and psychiatric /		
	problems by cooperating with		
	families and community		
	beneficiaries for the continuous		
	care of people with mental health		
	and psychiatric problems in the		
	community.		

Introduction to mental health

Duration: 1.5 hours

Objective: After completing this session, the participants will be able to describe "What is mental

health and why mental health is important?"

Learning Objective (Duration)	Content	Activity	Materials
1. Explain What is	This lecture aims to deepen your	Lectures and Participatory	The slide
mental health and	understanding of mental health,	Discussions	presentation
why mental health	underline its importance, and		
is important?	provide a clear picture of the		
	prevalence and burden of mental	/	
(90 minutes)	health conditions worldwide. The	/	
	contents of this lecture are as the		
	follows.	/	
	 What is Mental Health? 		
	 Prevalence and Burden of 		
	Mental Health Conditions		
	- Global Impact		
	 Challenges and solutions 		
	This session is designed to be		
	informative and transformative,		
	aiming not just to educate but also		
	to empower participants to		
	become advocates for mental		
	health in their communities.		

Mental health policy and plan: at global and regional

Duration: 1 hour

Objective: By the end of this 1-hour session, participants will be able to:

- Summarize key global frameworks guiding mental health policy.
- Understand WHO SEARO's role and its regional strategy.
- Recognize the importance of adapting global policy to local contexts.
- Identify strategic approaches to promote and prevent mental health problems.

Learning Objective	Content	Activity	Materials
(Duration)			
1. Global Policy Frameworks (15 minutes)	 Brief overview of WHO's Mental Health Action Plan 2013— 2030 and Comprehensive Mental Health Action Plan. Key pillars: integrated services, human rights, life-course approach, and community- based care. Highlight WHO's emphasis on universal health coverage and mental health as a public good. 	Lectures and Participatory Discussions	The slide presentation
2. WHO SEARO Regional Strategy (10 minutes)	 Role of WHO South-East Asia Regional Office (SEARO): Support for 11 member states (including Thailand) Priorities: reduce treatment gap, promote community-based care, and integrate mental health into PHC. Regional achievements and challenges (e.g., workforce limitations, stigma, funding gaps). 	Lectures and Participatory Discussions	The slide presentation
3. Adapting Policy to Local Contexts (15 minutes)	 The importance of tailoring mental health policy based on cultural, economic, and political factors. Thailand's national mental health policy as a case study: 	Lectures and Participatory Discussions	The slide presentation

Learning Objective	Content	Activity	Materials
4. Strategies for Mental Health Promotion and Prevention (15	 Emphasis on prevention, promotion, and community-based mental health care. Integration of policy with social services and local government systems. Introduction to three levels of prevention: Universal (e.g., school 	Activity Lectures and Participatory Discussions	The slide presentation
minutes)	programs, public awareness campaigns) • Selective (e.g., support for vulnerable groups) • Indicated (e.g., early intervention for individuals with symptoms) Short case example: COVID-19 mental health strategy in Thailand (communication, quarantine care,		
5. Reflection and Wrap-up (5 minutes)	digital outreach). Quick group discussion: "How does your country or organization implement mental health policy at the community level?" "What one action could you take to support policy implementation in your work?"		

Health system, public health framework, mental health and psychiatric service system

Duration: 3 hours

Objective: After completing this session, the participants will be able to describe the concepts of the

health and public health framework service systems

Learning Objective	Content	Activity	Materials
(Duration)			
1. Explain the meaning and connection between "health" and "health system." (20 minutes)	Physical health, mental health, and society are holistically interconnected. The desired health system must be operated, covering prevention, treatment, rehabilitation, continuous care, and integration, including having a diverse network.	 Randomly ask 2–3 learners the question "What is good health?" Describe the meaning of "health," "health system," and "desirable health system" and exemplify case studies for learners to discuss, such as "Is a cancer patient considered healthy?" 	The slide presentation
2. Describe the Public health framework (40 minutes)	An effective mental health service system has a variety of components, is linked to a multisectoral network, and has service activities specific to each service, including O Prevention O Treatment O Maintenance	 Describe the linkages between the mental health service system and the mental health intervention spectrum. Have a representative summarize all three parts of the mental health intervention spectrum and have other learners complete them. 	The slide presentation
3. Explain the policy on Implementation for mental health operations.	The Ministry of Public Health has a plan to establish a minimum mental health service policy that should be available at each level to guide relevant organizations/agencies in improving the quality of services	- Describe the policy and direction of mental health operations in line with the current situation.	The slide presentation

Learning Objective	Content	Activity	Materials
(Duration)			
	and in accordance with the needs of the people in the present.		
4. Apply the policy on mental health operations to responsible jobs. (60 minutes)	Each level of the mental health service system has activities specific to each service and has a network to help support the work capacity that is appropriate to the context of the area.	 Ask the learners to review what level their agency/organization should be, what its potential should be, and what networks are needed to operate effectively in mental health. Random representatives to do presentations. 	The slide presentation
5. Explain the material content of the health system, mental health and psychiatric service system, and mental health operational policy. (30 minutes)	Physical health, mental health, and society are holistically interconnected. The desired health system must be operated, covering prevention, treatment, rehabilitation, and ongoing care, as well as having an immediate assistance system starting from the integration phase.	- Summarize the essence of the health system, the mental health and psychiatric service system, and the mental health operational policy.	The slide presentation

Mental health act and relevant laws

Human right; patient, family members, caregivers, and society

Duration: 2 hours / 2 hours

Objective: After completing this session, the participants will be able to describe

1. mental health act and relevant laws

2. human right; patient, family members, caregivers, and society

Objective	Content	Activity	Materials
(Time)			
1. Describe the	The key issues of the Mental	Describe all 6	
essence of the	Health Act, B.E. 2551 (2008) and	categories of the	
Mental Health	as the Amended Edition (No. 2),	Mental Health Act (No.	
Act, B.E. 2551	B.E. 2562 (2019), consist of 6	2), B.E. 2562 (2019),	
(2008) and 2562	categories as follows:	including examples of	
(2019).	1. Committee	cases.	
	2. Patient rights		
(45 minutes)	3. Treatment and rehabilitation	/	
	4. Appeal		
	5. Staff		
	6. Penalty		
2. Explain the	The conceptual framework for the	Describe the	
conceptual	development of mental health	conceptual framework	
framework for	work through legal mechanisms	for the development of	
developing mental	focuses on promoting, preventing,	mental health work	
health work with	treating, and rehabilitating to	through legal	
legal mechanisms.	effectively cover all groups of	mechanisms.	
	people, including normal groups,		
(30 minutes)	vulnerable groups, and sick		
	groups, so that people can be		
/	cared for and patients receive		
	treatment and rehabilitation, as		
	well as keeping society safe.		
3. Identify	The Mental Health Act (No. 2), B.E.	 Describe the changes of 	
important aspects	2562 (2019) and the National	the Mental Health Act,	
of the changes to	Mental Health Development Plan,	from No. 1 to No. 2 and	
the Mental Health	No. 1 (B.E. 2561–2580) (2018–	the National Mental	
Act, from No. 1 to	2037), consists of 4 strategies as	Health Development	
No. 2, including	follows:	Plan, No. 1 (B.E. 2561–	
the role of the National Mental	Promote and prevent mental health problems	2580) (2018–2037).	
Health	mental health problems throughout life.		
Development	2. Develop mental health and		
Plan, No. 1 (2018–	psychiatric service systems.		
2037).	psychiatric service systems.		
2037 J.			

Objective (Time)	Content	Activity	Materials
(45 minutes)	 3. Drive and push forward legal, social and welfare measures. 4. Develop academics and mechanisms of mental health operations 		
4. Describe Core components of the right to health (60 minutes)	Human rights are universal and inalienable. They apply equally, to all people, everywhere, without distinction. Human Rights standards – to food, health, education, to be free from torture, inhuman or degrading treatment – are also interrelated. The improvement of one right facilitates advancement of the others. Likewise, the deprivation of one right adversely affects the others. Core components of the right to health - Availability - Accessibility - Acceptability - Quality Reference: https://www.who.int/news-room/fact-sheets/detail/human-rights-and-health	 Lectures and Participatory Discussions 	
5. Discuss mental health law issues and Human right issues in each country (30 minutes)	The discussion of mental health law issues and human rights issues in each country involves a complex interplay between legislation, societal attitudes, and the protection of individual freedoms and dignity. Mental health laws govern the administration of mental health care, including the diagnosis, treatment, and rights of those experiencing mental health conditions. These laws are critical for ensuring access to care, protecting those vulnerable to exploitation, and ensuring that treatments are carried out ethically and effectively.	Discussion	The slide presentation

Objective (Time)	Content	Activity	Materials
6. introduction of	The lecture "Introduction to the	Lectures and Participatory	The slide
the UN CRPD and	UN Convention on the Rights of	Discussions	presentation
the WHO Quality	Persons with Disabilities (CRPD)		
Rights Initiative	and the WHO Quality Rights		
	Initiative" encompasses a		
(30 minutes)	comprehensive overview of two		
	pivotal global efforts aimed at		
	enhancing the rights, dignity, and		
	welfare of individuals with		
	disabilities, including those with		
	mental health conditions. This		/
	introduction aims to elucidate the		
	origins, objectives, and key		
	principles of both the UN CRPD	/	
	and the WHO Quality Rights	,	
	Initiative, illustrating their		
	significance in the global		
	movement towards more	/	
	inclusive, equitable, and respectful		
	treatment of all individuals,		
	regardless of ability.		

Mental health policy and plan: Strategies for mental health promotion and prevention in mental health

A mental health policy and plan is essential to coordinate all services and activities related to mental health. Without adequate policies and plans, mental disorders are likely to be treated in an inefficient and fragmented manner.

Duration: 3 hours

Objective:

- 1. Exploring the Framework: To understand the frameworks and guidelines established by leading global health organizations. This includes an overview of key documents like the WHO's Mental Health Action Plan.
- 2. Analysing Global Policies: To examine the objectives, strategies, and challenges of implementing global mental health policies, emphasizing the integration of mental health into broader health and social policies to promote a holistic approach to public health.
- 3. Understanding Regional Variations: To explore how global mental health policies are adapted and implemented at regional and national levels, considering cultural, economic, and political differences that influence mental health policy and planning.
- 4. Identifying Best Practices: To identify and study best practices in mental health policy and planning from around the world.
- 5. To explain the concepts, forms of promoting mental health, strategies, and processes for promoting community mental health and preventing mental illness.

Method of Instruction: Participatory Lectures and Discussions

Objective	Content	Activity	Materials
(Time) 1. Understand the	- The frameworks and guidelines	Lectures and	The slide
frameworks and	established by leading global	Participatory	presentation
guidelines	health organizations	Discussions	
established by	- Key documents such as the		
leading global	WHO's Mental Health Action		
health organizations	Plan		
(10 minutes)			
2. Examine the	- Strategies, and challenges of	Lectures and	The slide
objectives,	implementing global mental	Participatory	presentation
strategies, and	health policies	Discussions	
challenges of	- Integration of mental health		
implementing global	into broader health and social		
mental health	policies to promote a holistic		
policies,	approach to public health		
emphasizing the			
integration of			
mental health into			
broader health and			
social policies to			
promote a holistic			
approach to public			
health.			

Objective (Time)	Content	Activity	Materials
(10 minutes)			
3. Explore how global mental health policies are adapted and implemented at regional and national levels, considering cultural, economic, and political differences that influence mental health policy and planning.	How global mental health policies are adapted and implemented at regional and national levels, considering cultural, economic, and political differences that influence mental health policy and planning	Lectures and Participatory Discussions	The slide presentation
(20 minutes)		/	
4. Identify and study best practices in mental health policy and planning from around the world. (20 minutes)	In this discussion, participants will explore and analyze exemplary strategies in mental health policy and planning implemented across different countries and regions. Through collaborative research and discussion, participants will identify initiatives, programs, and policies that have shown success in addressing mental health challenges, promoting well-being, and ensuring equitable access to care.	Exercise: to review and discuss example of mental health policies	Example of mental health policies
5. Describe the measure to remedy each level of mental disorder. (30 minutes)	The measure to remedy mental disorders is divided into four levels according to the needs of public mental healthcare and the severity of the problem, namely: 1. Promotion of the prevention of mental health in a normal condition 2. The need for counseling for prevention when there are certain mental health issues 3. Need for support from General Hospital 4. The need for specialized care from psychiatric hospitals due to the severe problem	- Describe the health situation, mental health needs of Thai people, and measures to remedy mental disorders.	-The slide presentation
6. Explain the strategy for prevention of	The mental health promotion is an activity to enhance social and environmental in order for	- Lecture on mental health promotion and the strategy for	-The slide presentation

Objective	Content	Activity	Materials
(Time) mental health	people to have complete	prevention of mental	
problems.	psychological development. The	health problems.	
p. c.a.c.	preventive strategy is divided		
(30 minutes)	into three levels:		
,	1. Universal prevention strategy		
	2. Selective prevention strategy		
	3. Indicated prevention		
7. Explain guidelines	The promotion and prevention of	- Lecture on the	-The slide
for promoting and	mental health problems during	promotion and	presentation
preventing mental	COVID-19 has the goal of	prevention of mental	
health issues during	reducing illness, increasing the	health problems during	
the COVID-19	quality of life by a universal	COVID-19	
situation.	prevention level, such as mental		
(00 1 1	health communication through		
(30 minutes)	Air war, by a selective prevention	/	
	level, such as the care in the		
	state quarantine local		
	quarantine, by an indicted		
	prevention level, such as		
	providing services in a new way of life. The challenge of	/	
	promoting and preventing	·	
	mental health issues during		
	COVID-19 is to work with		
	networks and information		
	communications to meet the		
	needs of the public through		
	various platforms.		
8. Apply the	The effective promotion and	- Divide the learners	-The slide
strategy of	prevention of mental health	into three small groups	presentation
promotion and	problems requires the selection	to discuss the strategy	
prevention of	of strategies appropriate to the	of promotion and	
mental health	particular level of the problem.	prevention of mental	
problems.	A universal prevention is a	health problems based	
	prevention aimed at the general	on mental health issues	
(30 minutes)	public or the entire population.	experienced.	
	A selective prevention is a	- Send representatives	
	prevention for vulnerable	to do presentations in	
	groups.	the main room. The	
	An indicated prevention is a	instructors and other	
	prevention targeted at high-risk	groups of learners	
	individuals.	jointly provide	
	Then, the implementation is	comments.	
	planned and coordinated with the network partners for further		
	actions.		
	actions.		

Mental Health in Crisis

Duration: 3 hours

Objective: To explain the concept and methods of helping individuals in mental health in crisis and emergency psychiatry in the community.

Divided into 2 parts

- Strategies and Frameworks at the Global Level
- Implementations and practices in Thailand

Method of Instruction: Participatory Lectures and Discussions

Objective (Time)	Content	Activity	Materials		
	Part 1 Strategies and Frameworks at the Global Level				
1. Understanding Crisis Impact on Mental Health (30 minutes)	 Definition of crisis and disaster (natural, man-made, pandemic, etc.) Psychological reactions: acute stress, anxiety, PTSD, depression, grief, substance use Risk and protective factors (e.g., previous trauma, social support) Vulnerable groups: children, elderly, people with mental illness, frontline workers 	Lecture and give examples	-The slide presentation		
2. Global Strategies and Frameworks (60 minutes)	 WHO and IASC Guidelines for MHPSS in emergencies The 4-tiered Intervention Pyramid: Basic services and security Community and family supports Focused, nonspecialized supports Specialized mental health services Psychological First Aid (PFA) Core actions: look, listen, link Do's and don'ts in crisis communication 	Lecture, give examples, group activities	-The slide presentation		

Objective (Time)	Content	Activity	Materials
(Time)	Integration with public health and emergency response (e.g., Health Cluster in humanitarian emergencies)		
Part 2 Implementati	ons and practices in Thailand		
1. Thailand's MHPSS Response and the MCATT Model (60 minutes)	Introduction to MCATT (Mental Health Crisis Assessment and Treatment Team) Structure: central, provincial, district, and subdistrict teams Core functions: screening, triage, referral, counseling, community support Case Study: Tsunami in Southern Thailand: Community-based trauma counseling COVID-19 pandemic: Hotline services, quarantine site outreach, mental health infographics, Line official services	Mini case presentation: "MCATT team response during COVID-19: Lessons learned" Discussion: "What are the strengths and challenges of implementing MCATT in your area?"	-The slide presentation
	Integration with DMH command center and health security system		
2. Application Exercise – Designing a Local Crisis Response (30 minutes)	 Participants are divided into small groups (4–6 people per group) Scenario: "A flash flood affects 700 households in a rural district. There are fatalities, displacement, and disruption of services." Task: Develop a 7-day mental health and psychosocial response plan using the 4-tier model, including: Team setup PFA deployment Screening and referral Community-based interventions Presentations: 5-minute group presentation with peer/instructor feedback 	Group activities	Scenario

Course 2: Mental health problems and management

(34 Hours)

Common mental disorders in childhood and adolescence

Duration: 3 hours

Objective: Provide opportunity for the learner to know common mental disorders in childhood and

adolescence

Objective (Time)	Content	Activity	Materials
1. Explain concept of mental disorders and behavior problem (10 minutes) 2. Explain about mental disorders in childhood and adolescence (90 minutes)	Mental health from childhood and adolescence importance for public health. It is necessary to study its epidemiology, risk factor, symptom and treatment in order to care plan and prevent serious mental illness. Mental health from childhood and adolescence importance for public health. It is necessary to study its epidemiology, risk factor, symptom and treatment in order to care plan and prevent serious mental illness. Mental disorders include - Attention Deficit Hyperactive Disorder: ADHD - Learning Disabilities: LD - Intellectual Disabilities - Autism Spectrum Disorder - Schizophrenia - Bipolar disorder - Major Depressive Disorder - Generalized Anxiety Disorder - Obsessive Compulsive disorder - Anorexia/Bulimia Nervosa - Dependence Defiant disorder	- Participatory lecture - Lecturer explains about Common mental disorders in childhood and adolescence - Let the learners assess their experience common mental disorders in childhood and adolescence - Sharing the care practices of their own countries	-The slide presentation
1. Explain about behavior problem and behavior modification techniques in childhood and adolescence (80 minutes)	- Conduct disorder Behavior problem in childhood and adolescence include Thieves, lies, aggression, emotional problems, anxiety, school age phobia, children refuse to go to school, etc. Behavior modification techniques include Children's groups, affirm, rewards, punishment methods, etc.	 Lecturer explains about behavior problem Lecturer explains about basic behavior modification techniques Sharing the care practices of their own countries 	

Common mental health disorders in adults

Duration: 5 hours

Objective: Provide opportunity for the learner to know

1. anxiety, mood disorder

2. Suicide Prevention: Strategies and Frameworks at the Global Level

3. Suicide Prevention-Implementations and practices in Thailand

Objective	Content	Activity	Materials
Explain about anxiety.	- Epidemiology of anxiety Risk factor of stress, burn-out,	- Lecturer explains about anxiety.	- mhGAP Intervention
(45 minutes)	and anxiety Differentiation of stress, burn-	- Let the learners assess their experience	Guide Version 2.0 - PowerPoint
	out, and anxiety Psychosocial treatment of stress, burn-out, and anxiety.	regarding anxiety. - Let the learners design their mental-healthy working environment.	presentation
2. Explain about	- Epidemiology of mood disorder.	- Lecturer explains about	- mhGAP
mood disorder	- Risk factor of mood disorder.	mood disorder.	Intervention
(depression, bipolar)	Identification of mood disorder.Psychosocial treatment of mood	 Let the learners assess their experience 	Guide Version 2.0 - PowerPoint
bipolar)	disorder.	regarding mood disorder.	presentation
(75 minutes)	disorder.	regulating mood disorder.	presentation
3. Explain about suicide prevention.	- Epidemiology of suicide- Risk factor of suicide- Suicide warning signs- Psychosocial prevention of	Lecturer explains about suicide.Let the learners design their suicide prevention	- The Live Life initiative, an implantation guide for suicide
(60 minutes)	suicide.	program in their own community.	prevention in countries - PowerPoint presentation
4. Apply the theories, principles, and	This session focuses on applying theories, principles, and strategies of suicide prevention to real world	Participatory lecture Case study in Thailand	-The slide presentation
strategies of suicide	practices. Participants learn to intervene effectively and		
prevention to	implement preventive measures		
practices	in various settings.		
(Case study in Thailand)			
(120 minutes)			

Severe Mental Disorders

Duration: 3 hours

Objective: To provide an opportunity for the learner to understand more severe mental disorders, including psychotic spectrum disorders and alcohol and substances-related disorders.

Objective	Content	Activity	Materials
1. Psychotic spectrum	1. Understanding the course	This interactive lecture	- Diagnostic and
disorders	and origin of psychotic	aimed to help the	Statistical
	spectrum disorders.	participants better	Manual of
(75 minutes)	2. Understanding	understand the causes	Mental
	schizophrenia	and risk factors for	Disorders, 5th
		psychotic spectrum	Edition: DSM-5
	The course of the disease	disorders. The	
		progression of various	- PowerPoint
	The course of schizophrenia,	illnesses, the factors	presentation
	early intervention, relapse	influencing outcomes,	
	prevention, and adherence	and the most recent	
	strategies.	therapy and care	
	Treatment	approaches. L	
	Biological therapy Beyendagical therapies		
	2. Psychological therapies3. Social therapies		
	3. Social therapies		
2. Substance-related	Substance action on the	- This interactive lecture	-
and Addictive	central nervous system	aimed to help the	
Disorders	- Alcohol	participants better	
	- Stimulants	understand the biology	
(75 minutes)	(methamphetamine, ecstasy,	of addiction and the	
/	cocaine)	effect of alcohol and	
	- Hallucinogen (LSD, buffalo	other substances on the	
	mushroom)	brain and body. In	
	- Nervous suppressants	addition, the class will	
	(opium, heroin, sleeping pills)	focus on the psychiatric	
	- Combination (Marijuana,	sequelae of alcohol and	
	Kratom)	substances and their	
	Hardanskanding the bistory	management—strategies	
	Understanding the biology of	to reduce relapse and	
	addiction and the effects of alcohol and substances on	motivation enhancement	
	the brain.	to help with cessation.	
	uie Diaiii.		
	Psychiatric sequelae of		
	alcohol and substances use		

Objective	Content	Activity	Materials
	Management of Alcohol and substance-related disorders:		
	Acute stages: Withdrawal and intoxications		
	Relapse prevention		

Psychiatric Drugs

Duration: 2 hours

Objective: To explain the principles of psychotropic drug use and guidelines for assessing adverse

reactions from medications.

Objective (Time)	Content	Activity	Materials
Describe the primary mechanisms of action of psychotropic and neuroactive drugs. (15 minutes)	Mechanisms of action of psychotropic drugs, such as antipsychotics, antidepressants, anxiolytic, and mood stabilizers, as well as basic information on pharmacodynamics.	- Participatory lecture	-The slide presentation: Pharmacology of Psychotropic and Neurotropic Drugs
2. Explain the principles of proper use of psychotropic and psychotropic drugs. (30 minutes)	The principles of proper use of psychotropic and neurotropic drugs in psychiatric patients of each disease by considering factors, such as dose, pharmacokinetics, adverse reactions, and characteristics of specific patients.	- Participatory lectures	
3. Describe guidelines for monitoring the effectiveness of psychotropic and neurotropic drugs. (15 minutes)	The principles for evaluating drug response and duration of action for each group of drugs.	- Participatory lectures	
4. Describe guidelines for assessing adverse reactions from psychotropic and psychotropic drugs. (60 minutes)	The principles of evaluating the safety of the drug, both adverse reactions and drug interaction, including a period of the most frequent occurrence of adverse reactions for each type of medication.	- Participatory lectures	

History taking and mental examination and psychosocial assessment

Duration: 3 hours

Objective: To be able to perform history taking, mental examination, physical examination, psychosocial assessment and enhance communication skills.

Method of Instruction: Lectures, watching videos, discussion, case studies analysis, practices in small groups.

Objective	Content	Activity	Materials
(Time)			
1. Explain the principles and methods of collecting information in people with mental health and psychiatric problems or those with mental symptoms. (45 minutes)	Psychosocial assessments can be collected from: 1. History of illness of service recipients - Major symptoms - Current history of illness - Past history of illness 2. History of illness of families 3. Assessment of service recipients according to the health plan	 Ask the learners about their experience in data collection. Lecture on the data collection principles. Ask the learners to exchange learning issues together. 	-The slide presentation
2. Provide guidelines for assessing psychosocial conditions in people with mental health and psychiatric problems or those with mental symptoms. (45 minutes)	- Importance of psychosocial assessment - Guidelines for history taking and principles for evaluating people with mental health and psychiatric problems 1. Mental Status Examination Principles - General appearances - Speech - Emotion - Emotional state - Thought patterns - Thought content - Cognition consists of a level of consciousness, perception of time, place, person, general knowledge, decision-making, self-knowing and acknowledging one's own illness, abstract	 Lecture on mental assessment. Demonstrate psychosocial assessment through videos and randomly ask the learners for their understanding of post-video assessment. Subgroup the learners into groups of three persons to practice a reverse demonstration for an interview, acting as patients, interviewers, observers (subgrouping into four groups of break rooms, each group 	- Videos on the mental illness assessment and history taking, history taking assessment form - The slide presentation The MSE Assessment

Objective	Content	Activity	Materials
(Time)		•	
	thinking, intentionality and	has 15 minutes, taking	
	concentration, memory	3 hours).	
	- Perception		
	- Spiritual dimension		
3. Evaluate	Assessment of service recipients	1. Practice the sample	-The slide
psychosocial	according to the health plan	case analysis.	presentation
conditions in	- Healthcare awareness	2. Practice by dividing the	Sample case
people with mental	- Food and nutrient metabolism	learners into groups, with	sheets to practice
and psychiatric	- Excretion	three persons each, for	evaluating
problems or those	- Activities & exercises	the role-playing activity	psychiatric
with psychotic	- Rest and sleep	(divided into subgroups	patients by
symptoms	- Intelligence and perception	with group instructors,	joining in the
comprehensively	- Self-awareness and self-	taking 3 hours).	break rooms. It
and accurately.	concept	3. Practice and report on	takes 3 hours.
	- Roles and relationships	psychosocial assessment	
(60 minutes)	- Sex and fertility	results in people with	
	- Adaptability and stress	mental health and	
	resistance	psychiatric problems at	
	- Values and beliefs	their agencies.	
4. Understand the	- Introduction to Effective	Role-Playing and Skill	The slide
importance of	Communication in Mental Health	Application Exercises	presentation
effective	Care		
communication in	- Active Listening and		
mental health care	Empathetic Communication		
	- Questioning Techniques and		
(30 minutes)	Mental Health Assessment		
	- Nonverbal Communication and		
	Body Language		
	- Delivering Difficult Information		
	with Compassion		
	- Managing Challenging		
	Behaviors in Communication		
	- Assertive Communication and		
	Boundary Setting		
	- Cultural Competence in		
	Communication		
	- Ethics and Professionalism in		
/	Mental Health Communication		

Mental health tools; screening and assessment of psychiatric symptoms

Duration: 3 Hours

Objective: To screen and assess risks of mental illness.

Method of Instruction: lecture, watch videos and discuss in class, divide practice groups, reverse

demonstrations.

Objective (Time)	Content	Activity	Materials
1. Be able to explain types of the screening form and suitability for use. (45 minutes)	Use of screening and assessments Format, method of use and interpretation of results 1. Drinking Problem Assessment Form AUDIT 2. Alcohol Withdrawal Severity Assessment Form with Tools AWS 3. Overt Aggression Scale Assessment Form (OAS) 4. TMSE Assessment Form 5. MOCA-B Assessment Form 6. BPRS Assessment Form	 Learners study the assigned documents before class. Participatory lecture Ask the learners about their experience in using the screening and mental symptom assessment forms. 	 Video on BPRS mental symptom assessment The slide presentation Drinking Problem Assessment Form AUDIT 2. Alcohol Withdrawal Severity Assessment Form
2. Be able to choose and use each type of mental health assessment form appropriately. (45 minutes)	 Objectives of different types of assessments Scoring and interpretation Selection of the assessment form to suit the symptoms 	 Describe the importance and purpose of using the tools. 	with Tools AWS 3. Overt Aggression Scale Assessment Form (OAS) 4. TMSE Assessment Form
3. Have screening skills of mental health problems, use of addictive substance and alcohol problems, accurate assessment of mental symptoms. (45 minutes)	- How to use the mental symptom assessment form	 Open the video "Mental Symptom Assessment with BPRS" to demonstrate the learners and describe in detail for the scores of each topic. Give the learners the opportunity to ask questions about using the tools after watching the video. 	5. MOCA-B Assessment Form 6. BPRS Assessment Form
4. Be able to use screening tools to	Practice using the following tools:	 Break up the reverse demonstration 	

Objective	Content	Activity	Materials
(Time)	4 41 1 15:1: 5 11		
assess psychiatric	1. Alcohol Drinking Problem	practice group using	
symptoms.	Assessment Form AUDIT	screening forms and	
45	2. Alcohol Withdrawal	assessment tools and	
(45 minutes)	Severity Assessment Form	having instructors of	
	with AWS Tools	small group	
	3. Overt Aggression Scale	discussion joining in	
	Behavior Assessment	the discussion on	
	Form (OAS)	practice issues,	
	4. TMSE Assessment Form	providing	,
	5. MOCA-B Assessment Form	recommendations	
	6. BPRS Assessment Form	and assessing scores	
		together with the	
		learners.	
		 Give the learners the 	
		opportunity to	
		inquire into the	
		details of the topics	
		in question.	
		 Back into the 	
		classroom, small	
		group instructors	
		summarize the	
		points raised by each	
		subgroup, and	
	/	present them in the	
		classroom.	
		 Summarize the 	
		points and let the	
	/	learners ask	
		questions.	

Therapeutic Relationship and Communication

Duration: 2 hours

Objective: To describe how to build relationship and communication for therapy to individuals with mental illnesses by taking into account patient rights, ethics, and professional ethics.

Objective (Time)	Content	Activity	Materials
1. Explain the aim of using therapeutic relationship in psychiatric nursing and therapeutic communication. (10 minutes)	 Aim of using relational therapy: To enable patients to grow in their knowing, understanding and self-acceptance, be able to relate and meet their needs in the scope of "reality." Aim of therapeutic communication: To help the therapists have guidelines to search problems, meet the needs of the patients, and maintain professional interaction with the patients. 	 Ask the learners' previous knowledge and understanding of the purpose of using therapeutic relationship in psychiatric nursing and therapeutic communication. Describe the aim of using therapeutic relationship and communication. 	-The slide presentation
2. Explain the concept of therapeutic relationship. (10 minutes)	• Core concept of therapeutic relationship is based on the Theory of Interpersonal Relationships of Sullivan (1953) and the Theory of Interpersonal Relationships of Peplau (1952), which believe that expressed mental and emotional problems of psychiatric patients are caused by the problem of interpersonal relationships, so it must focus on developing interpersonal relationships to solve such problems by allowing patients to learn how to build appropriate relationships.	 Ask the learners the basics by answering the question in the chat "Who was the first nursing theorist to mention the interaction between nurses and patients?" Lecture on the concept of therapeutic relationships. 	-The slide presentation
3. Explain the role of psychiatric nurses in the use of therapeutic relationships. (10 minutes)	• Role of psychiatric nurses: There are several roles including (1) Strangers (2) individuals providing the information (3) Teachers (4) Leaders	- Lecture on the role of psychiatric nurses with examples of each role.	-The slide presentation

Objective (Time)	Content		Activity	Materials
(Time)	(5) Substitutes			
	(6) Technical experts			
	(7) Counselors			
4. Describe the	Elements of the relationship	_	Lecture on the	The slide
elements of the	between the patients and		elements of the	presentation
therapeutic	nurses		relationships between	
relationships	1. Trust		the patients and the	
between the	2. Respect		nurses with examples.	
patients and the	3. Professional intimacy	_	Do activities according	
nurses.	4. Empathy		to Activity Sheet 1.	
	5. Power	_	Ask 1–2 students to	/
(20 minutes)	6. Acceptance		do presentations of	
	7. Positive regard		the answers according	
	8. Self-awareness		to Activity Sheet 1.	
	9. Therapeutic use of self			
5. Express your	The self-awareness by using	_	Lecture on the self-	The slide
thoughts and	the Johari Window is divided into		awareness with	presentation
feelings of self-	four parts as follows:		examples.	
awareness to be a	1. The open or public self	_	Do activities according	
therapist of the	2. The unknowing or blind self		to Activity Sheets 2	
therapeutic	3. The private or hidden self	1	and 3.	
relationships.	4. The unknown self	_	Ask 1–2 students to	
			do presentations of	
(40 minutes)			the answers according	
	/		to Activity Sheets 2	
	/		and 3.	
6. Identify the	The therapeutic relationship	_	Lecture on the	The slide
problems and	phase between the patients and		therapeutic	presentation
solutions of each	nurses		relationship phase	
phase of the	1. Orientation or pre-interacting		between the patients	
therapeutic	phase		and nurses.	
relationships.	2. Identification or initial phase	_	Do activities according	
	3. Exploitation or working phase		to Activity Sheet 5.	
(30 minutes)	4. Resolution or terminating	_	Ask 1–2 students to	
	phase		do presentations of	
/			the answers according	
			to Activity Sheet 5.	

Environmental arrangements for treatment

Duration: 2 hours

Objective: To plan Environmental arrangements for treatment purposes

Method of Instruction: Lectures Participatory Discussions

Objective (Time)	Content	Activity	Materials
1. Explain the	The word "Milieu" has its roots	- Participatory lecture	- The slide
meaning and	in French meaning middle, or it	ranticipatory rectare	presentation
purpose of Milieu	can mean environment. When	/	presentation
Therapy.	the two words are combined		
,	together, Milieu and therapy,	, (
(10 minutes)	they become Milieu therapy or		
,	the use of the environment for	/	
	therapeutic purposes. In some		
	books, the term Therapeutic		
	environment is an environmental		
	arrangement for therapy with		
	the purpose and pattern to help		
	patients to have behavioral		
	adjustment that brings about the		
	ability to live properly in society.		
2. Explain the	The composition of Milieu	- Participatory lecture	- The slide
composition of	Therapy		presentation
Milieu Therapy.	Therapeutic environments		
	include physical and		
(10 minutes)	environment climate, staffs,		
	rules, and programs or activities.		
3. Describe group	Group therapy activities are the	- Participatory lecture	- The slide
therapy activities	application of daily activities or		presentation
for psychiatric	routines as a medium for the		
patients.	treatment of psychiatric patients		
	with the aim of promoting,		
(10 minutes)	preventing, treating, and		
	rehabilitating patients. Group		
	therapy activities can be		
	organized in open or closed		
	groups, depending on the		
	purpose or characteristics of the		
	group members.		
	Types of group therapy activities		
	are as follows:		
	Newspaper group		
	2. Art therapy group		
	3. Occupational therapy		
	group		

Objective (Time)	Content	Activity	Materials
(Time)	4. Therapeutic recreation		
	group		
	Motivation-enhancing		
	groups		
	Self-enrichment groups		
	7. Educational groups		
	8. Community Therapy		
4 Bl	Group	2	The 12 dec
4. Plan to group	Orientation phase	Participatory lecture	The slide
therapy activities	Identify the purpose of the	Do activities	presentation
for psychiatric patients.	group and explain how to interact with each other.	according to Activity	/
patients.	Working phase	Sheet 1	
(40 minutes)	Encourage the group to		
(40 minutes)	pursue its objectives.	,/	
	Encourage each member to		
	learn and develop	/	
	themselves.		
	Termination phase		
	Prepare to terminate the	/	
	group.		
	The role of nurses in organizing		
	the Milieu Therapy and therapy		
	activities:		
	1. Allow all members of the		
	group to express their opinions.		
	2. Connect issues to help create		
	interactions in the group.		
	3. Avoid acting or conversing in a		
	one-to-one manner in the group.		
	4. Evaluate the activity group, which is done in the final step		
	before terminating the group to		
/	allow its members to criticize the		
	group activities. Moreover, it		
	gives the members the		
	opportunity to comment on		
/	what experiences they have		
	gained from doing this activity		
*	group.		
5. Explain the	The important thing of the Milieu	- Participatory lecture	- The slide
restrictions on	Therapy is the restrictions on the		presentation
rights and	rights and behavior of patients as		
behaviors of	follows:		
psychiatric	1. Be unable to control self-		
patients.	behavior. 2. Be aggressive, fussy, rampant,		
(10 minutes)	frantic.		
(10 1111114165)			

Objective (Time)	Content	Activity	Materials
(consequence)	3. Be in a state of trance,		
	confusion, broken perception.		
	4. Have an idea to escape from		
	the hospital.		
6. Prepare a	Nursing persons with the	- Participatory lectures	-The slide
nursing plan for	restrictions of the rights and	- Do activities according	presentation
psychiatric patients	behaviors	to Activity Sheet 2	
with the	Prepare the place and		
restrictions of the	equipment ready for use.		,
rights and	2. Explain reasons why and how		
behaviors.	to restrict rights or behaviors		/
	to patients, treat patients		
(40 minutes)	with dignity and act as	/	
	therapy, not as punishment.	/	
	3. Inform patients what to do	<i>'</i>	
	and when they will be set		
	free.		
	4. Keep taking care of patients		
	in the early stages to reduce		
	their sense of loss of self-	/	
	worth.		
	5. Be aware of the dangers of		
	bonding or entering a		
	separate room.		
	6. Let patients be free rapidly		
	when their symptoms have		
	improved and self-controlled.		
	7. Give patients the opportunity		
	to question, speak, express		
	their feelings.		

Psycho education and symptom management

Duration: 2 hours

Objective: To explain the principle of educating the relatives or families of patients to reduce the

recurrence.

Objective (Time)	Content	Activity	Materials
1. Explain the definition and importance of psychoeducation. (30 minutes)	Psychoeducation or mental health education is about educating relatives or families of patients with the aim of educating them, providing stress coping skills, providing assistance resources and supporting systems to reduce recurrence. Psychoeducation in psychiatric patients is more difficult than in	- Randomly ask the learners with the question, "Have you ever provided psychoeducation to patients and relatives in your department?" - Describe the definition and importance of psychoeducation.	-The slide presentation
	general patients because service providers require a high level of knowledge and experience. However, many studies indicate that if patients have knowledge of their disease, they will be able to handle it. Thus, teaching patients and their families to have right knowledge, strategies, and skills for confronting the problems in order to reduce recurrence is an important goal of psychiatric nursing.		
2. Apply the model of family assistance program and psychoeducation program in psychiatric patients with empirical evidence. (30 minutes)	The assistance program provides a learning system including lectures and group assignments and opportunities for families to talk closely with the healer by emphasizing the problems occurred in the family, including having good relationships between the family and the healer, are key factors in the success of the program. The literature review found the same research results that	- Lecture on the organization of the family assistance program in psychiatric patients Give examples of research syntheses on the family assistance program and psychoeducation program in psychiatric patients.	-The slide presentation

Objective	Content	Activity	Materials
(Time)	. The comparison out of process		
	The experimental group		
	cooperated in taking more medication. The recurrence rate		
	was lower, and the		
	rehospitalization rate was		
	reduced when compared to the		
	control group.		
	 If patients and their families 		
	receive psychoeducation, it will		
	be more effective in preventing		/
	the occurrence of relapse.		/
	The use of multifamily		
	psychoeducation groups can	/	
	increase problem-solving ability	/	
	and reduce the care burden	, ,	
	when compared to the control		
	group.	/	
3. Explain	Mental symptoms are a	- Describe the principles	-The slide
guidelines on	personal experience that reflects	and concepts for	presentation
mental symptom	changes in physical, mental,	managing mental	
management.	emotional, social function, as	symptoms.	
(30 minutes)	well as exposing or thinking.		
	Other people are unable to		
	observe patients' symptoms		
	directly. If the patients are		
	obsessive about their symptoms,		
	their quality of life will be poor. If the symptoms are very severe,		
	the patients will not be able to		
	perform their daily routine on		
	their own.		
	The management of		
	symptoms must be a process		
	that encourages the patients to		
	do themselves. The patients		
	must understand, want to do,		
/	and do it with a goal to be able		
/	to take care of themselves.		
4. Describe the	There are two forms of symptom	- Lecture on the psychotic	-The slide
psychotic symptom	management:	symptom management	presentation
management	1) Cognitive Behavioral Therapy	nursing.	
nursing with	is the program based on the	- Give examples of	
secondary	conceptual framework of CBT.	empirical evidence for the	
empirical evidence.	The key activity is to train	psychiatric management	
(30 minutes)	patients' coping skills by teaching	program.	
	them what situations lead to		
	symptoms and how to use coping skills to reduce the		
	severity of symptoms including		
	severity or symptoms including		

Objective (Time)	Content	Activity	Materials
	 Adjustment of thoughts and belief Practice of coping skills Practice of relaxation skills Psychological development, such as a sense of self-worth Symptom Management Model aims to provide a conceptual framework for understanding symptoms, designing strategies for dealing with symptoms, and management evaluation. 		

Counselling

Duration: 2 hours

Objective: To plan the consultation so that service recipients can solve the problem and make their

own decisions.

Objective	Content		Activity	Materials
1. Explain the	Counseling is the process of	_	Participatory lecture	-The slide
meaning and	interaction between two or more	_	Randomly ask the	presentation
purpose of the	people, they are a counselor and		learners for the	'
consultation.	a consultant. The counselor is a		question, "In your	
	person who provide assistance		opinion, what is	
(10 minutes)	to the consultants who are		counselling and what	
	experiencing		is the purpose of it?"	
	problems/difficulties to explore		/	
	and understand what are the			
	problems so that the consultants	/		
	are able to solve the problem			
	themselves and have self-			
	development to become more			
	complete persons.			
	The goal of counseling is to help			
	consultants (Cl.) who are			
	experiencing problems/difficulties			
	to recognize their state of			
	mind/thoughts/actions, to			
	understand the problems/needs,			
	and to be ready to solve the			
	problem and take responsibility			
/	for their actions and decisions.			
2. Identify the steps	The counselling process has five	_	Participatory lecture	-The slide
of the counselling	steps and in order to make the	_	Use a question to	presentation
process and what	most benefit of counselling,		stimulate the original	
should be done in	counselors need to go through		learning to link with	
each step.	the steps in sequence and use		the new learning, for	
	the counselling skills		example, "For the 5-	
(50 minutes)	appropriately at every step.		step process, what do	
	The five-step process of		you think is the most	
	counselling consists of		important of these 5	
	1. Build relationships		steps?" and "Do you	
	2. Explore the problems		think we can skip	
	3. Understand the problems,		some steps, such as	
	causes, needs		from Step 2 to Step	
	4. Plan a solution		4?" as well as "What	

Objective	Content	Activity	Materials
	5. Discontinuation of counselling One of the factors that makes counselling unsuccessful is to skip the steps in the counselling process. The most common thing is to jump to the problem-solving step without exploring the problems or needs, and without helping the service recipients to understand their problems, causes, or needs. Therefore, at the problem exploration step, the consultant should have time to talk about the actual suffering/problems. The counsellors provide skills to be entrusted by the service recipients to reveal their story, explore and understand themselves, leading to the discovery of appropriate solutions for the service recipients.	is the impact of jumping the steps?"	
3. Understand the proper use of counselling skills. (60 minutes)	The appropriate use of counselling skills at each step of the counselling process will help service recipients get a maximum benefit in accordance with the counselling objective. The initial counselling skills are as follows: 1. Welcoming/Greeting 2. Questioning 3. Empathic listening 4. Restating/Restatement 5. Reflection/Reflection 6. Using silence 7. Summarizing 8. Identify problem 9. Giving information/advice 10. Referrals to experts Summary Counseling is the process of helping service recipients who are experiencing difficulties/distress to explore and understand their needs, solve problems, take	 Participatory lecture Watch the video on Empathic Listening, which is at the heart of the consultation. Then, ask the following question: "What perspectives or benefits did you have from watching the video?" Summarize the principles of Empathic Listening, the problems and obstacles of listening comprehensively, and the solutions. 	-The slide presentation - Video: Interview by Pe Arak

Objective	Content	Activity	Materials
	responsibility for their actions and decisions. The process of counseling has 5 steps. Counselors need to go through a sequence of steps in conjunction with the proper use of counseling skills.		

Motivation Interviewing

Duration: 2 hours

Objective: 1. Learner gain knowledge of Motivational Interviewing, a kind of preventive counseling.

2. Learner can practice MI. In term of applying MI. skill and short form intervention to change clients' health behavior.

Objective	Content	Activity	Materials
1. Explain the meaning , principle and purpose of the Motivational Interviewing. (30 minutes)	Motivational Interviewing is a kind of Counseling. A form of directive counseling which focus at changing health behavior to prevent or decrease chance of getting diseases or complication. There are four main principle; Collaboration, Evocation, Autonomy, Compassion. Counselor will work with clients, find out goal and option which will be used as motivation for one's self to change for good. There are some condition that suitable with MI. for example; Changing health behavior of NCDs, increasing adherence to treatment, decreasing hospitalization of alcohol misuse. There are three process of MI. First engagement then find out motivation and advice with menus	- Randomly ask the learners for the question "How can you change health behavior of patient?" "If there are success cases, what are them look like?"	he slide resentation
2. Identify steps and skills of Motivational Interviewing and what should be done in each step. (30 minutes)	MI process which has three steps and in order to make the session more successful, counselors need to go through the steps and use MI skills appropriately at every step. The first step is Engagement, it mean that counselor and client have common goal and work as a team to find out options to solve problems. The key skill of this step is affirmation. Second step Find out motivation in client's life. The key skill is	, , , , , , , , , , , , , , , , , , , ,	he slide resentation

Objective	Content	Activity	Materials
	asking about important thing or		
	person.		
	Third step Advice with		
	menus.This step make client		
	more commitment to change.		
3. Demonstration	MI can apply into services as a	- Demonstration	-The slide
of Motivational	skill or as an intervention.Staff	 Small group activity 	presentation
Interviewing steps	can use certain skill like		,
and skills	affirmation to enhance		
	collaboration. For indicated case		
(30 minutes)	[for example uncontrolled		
	hypertension]staff should		
	practice MI in a short form[Brief		
	Motivational Advice]	/	
4. Applying	- MI can be integrated into	 Group activities and 	-Activity sheet
Motivational	several services for example	discussion	
Interviewing	NCDs clinics,Psychiatric and		
	substance abuse clinics.Main	/	
(30 minutes)	purpose is to increase		
	adherence to treatment		
	- MI can use as a tool for		
	prevention for example		
	increasing health behavior.		

Child development program

Duration: 2 hours

Objective: 1. Understand the importance of early brain and child development

2. Understand the developmental surveillance, screening, evaluation, and early intervention.

Objective	Content	Activity	Materials
Explain the importance of early brain and child development. (30 minutes)	The early years of childhood, especially the first three, children learn more quickly and develop more rapidly than at any other time. In a child's brain, an over production of connectionssynapses between brain cells occurs. Pruning causes snipping away some of the synapses while allowing others to strengthen. But pruning is differently timed in certain parts of the brain	 Participatory lecture 	-The slide presentation
2. Understand the developmental surveillance, screening, evaluation, and early intervention (60 minutes)	Developmental system: Model of Early Detection and Intervention of Children with Developmental Delay: Guidelines for Health Care System. The background, conceptual framework, evolution of development, and benefits of the project. Implementation: 1. Emphasis on the parents role in enhancing children development. 2. Preparing health staff of hospitals in sub district to take care of normal and risk group children (LBW, BA and children with social risk factors)3Preparing	 Participatory lecture 	-The slide presentation

Objective	Content	Activity	Materials
	the children to get ready to transfer to school age. 4. Child Development's Database in Thailand. Monitoring and Supervision: 1. Real time report 2. Supervision at Regional level 3. Analysis and problem solving - A number of provinces using DSPM, DAIM, TEDA4I tools - Quality of developmental screening (normal/delayed)		
3. identify the methods of development by using developmental surveillance and promotion manual (DSPM)	Demonstrate and Practices the development for DSPM, DAIM, TEDA4I	 Watch VDO demonstration Practice evaluation the development by practicing the material selection. 	-The slide presentation -Video demonstrate
(90 minutes)			

Mental health and psychosocial supports (MHPSS)

The Mental Health and Psychosocial Supports (MHPSS) course will provide a comprehensive understanding of the principles, theories, and practices related to promoting mental health and well-being in individuals and communities affected by adversity, trauma, and crisis. Participants will explore a range of topics, including psychological first aid, trauma-informed care, resilience-building strategies, and the integration of MHPSS into humanitarian and development contexts. Through a combination of theoretical learning, case studies, interactive discussions, and practical exercises, participants will develop the knowledge and skills needed to effectively support and empower individuals and communities facing mental health challenges in diverse settings.

Duration: 3 hours

Objective: 1. Understand the concepts of mental health and psychosocial support and their importance in promoting resilience and well-being.

- 2. Explore the psychological impact of adversity, trauma, and crisis on individuals and communities.
- 3. Learn principles and techniques of psychological first aid for providing immediate support to individuals in distress.
- 4. Develop skills in conducting psychosocial assessments and identifying mental health needs in humanitarian and development contexts.
- 5. Explore strategies for promoting self-care and resilience among humanitarian workers and other frontline responders.
- 6. Understand the principles of trauma-informed care and its application in supporting survivors of trauma and violence.
- 7. Learn about culturally sensitive approaches to MHPSS and the importance of community participation and empowerment.
- 8. Explore best practices for integrating MHPSS into humanitarian response, disaster preparedness, and development programming.
- 9. Develop skills in designing, implementing, and evaluating MHPSS interventions and programs.
- 10. Reflect on ethical considerations and challenges in providing MHPSS in diverse cultural and social contexts

Method of Instruction: Participatory Lectures, role-play practices, and reverse demonstration

Objective	Content	Activity	Materials
1. Understand the concepts of mental health and psychosocial support and their importance in promoting resilience and well-being	The concepts of mental health and psychosocial support and their importance in promoting resilience and well-being	Participatory Lectures	-The slide presentation
(10 minutes)			

Objective	Content	Activity	Materials
2. Explore the psychological impact of adversity, trauma, and crisis on individuals and communities (10 minutes)	The psychological impact of adversity, trauma, and crisis on individuals and communities	Participatory Lectures	-The slide presentation -
3. Learn principles and techniques of psychological first aid for providing immediate support to individuals in distress (10 minutes)	Principles and techniques of psychological first aid for providing immediate support to individuals in distress	Participatory Lectures and practices	-The slide presentation
4. Develop skills in conducting psychosocial assessments and identifying mental health needs in humanitarian and development contexts	Psychosocial assessments and identifying mental health needs in humanitarian and development contexts	Participatory Lectures and role-play practices	-The slide presentation -Example crisis situations
(30 minutes) 5. Explore strategies for promoting self-care and resilience among humanitarian workers and other frontline responders	Strategies for promoting self- care and resilience among humanitarian workers and other frontline responders	Participatory Lectures	-The slide presentation
(20 minutes) 6. Understand the principles of trauma-informed care and its application in supporting survivors of trauma and violence (20 minutes)	Principles of trauma-informed care and its application in supporting survivors of trauma and violence	Participatory Lectures	-The slide presentation

Objective	Content	Activity	Materials
7. Learn about culturally sensitive approaches to MHPSS and the importance of community participation and empowerment	Culturally sensitive approaches to MHPSS and the importance of community participation and empowerment	Participatory Lectures	-The slide presentation
(20 minutes) 8. Explore best practices for integrating MHPSS into humanitarian response, disaster preparedness, and development programming (30 minutes)	Best practices for integrating MHPSS into humanitarian response, disaster preparedness, and development programming	Review the best practices and group discussion	Best practices
9. Develop skills in designing, implementing, and evaluating MHPSS interventions and programs (20 minutes)	Skills in designing, implementing, and evaluating MHPSS interventions and programs	Participatory Lectures	-The slide presentation
10. Reflect on ethical considerations and challenges in providing MHPSS in diverse cultural and social contexts (10 minutes)	Ethical considerations and challenges in providing MHPSS in diverse cultural and social contexts	Participatory Lectures	-The slide presentation

Course 3: Mental health Information system and technologies (7.5 Hours)

Epidemiology in Mental Health

Duration: 2 hours

Objective: To provide a comprehensive introduction to the fundamentals of epidemiology for mental health practices. At the end of the topic, participants will have a good understanding of the fundamentals of epidemiology, including measurement, study designs, bias, confounding, and causation.

Method of Instruction

Objective	Content	Activity	Materials
(Time)			
Understand the	Basic principles (40 mins)	Participatory lectures	The slide
fundamentals of	 Development of 	/	presentation
epidemiology	psychiatric epidemiology		
	2. Measurement in	/	
	psychiatry	/	
	Cultural issue in		
	measurement and	/	
	research		
	4. Ethic and research in		
	psychiatry		
	/		
	Study design (40 mins)	Participatory lectures	The slide
	1. Introduction to		presentation
	epidemiological study		
	designs		
	2. Ecological and cross-level		
	studies		
	Cross-sectional surveys		
	4. The case–control study		
	5. Cohort studies		
	6. Randomized controlled		
,	trials		
	Interpretation (40 mins)	Participatory lectures	The slide
	1. chance, bias, and		presentation
/	confounding		
	2. causation		
	3. Statistical methods in		
	psychiatric epidemiology		

Mental health information system (MHIS)

Duration: 2 hours

Objective: After completing this session, the participants will be able to

- 1. describe what is HMIS? And the role of MHIS in mental health system in low-and middle-income counties
- 2. Identify what types of information should be collected?
- 3. Explain the clinical data management process
- 4. Explain the fundamentals of designing and implementing MHIS
- 5. Anticipate key challenges in designing and implementing MHIS in low-resource contexts

Objective	Content	Activity	Materials
(Time)			
1. Describe what is	A mental health information	- Participatory lectures	-The slide
HMIS? And the role	system (MHIS) is a system for		presentation
of MHIS in mental	collecting, processing, analyzing,		
health system in	disseminating, and using	/	
low-and middle-	information about a mental health		
income counties	service and the mental health		
	needs of the population it serves.		
(20 mins)	The MHIS aims to improve the		
	effectiveness and efficiency of the		
	mental health service and ensure		
	more equitable delivery by		
	enabling managers and service		
	providers to make more informed		
	decisions for improving the quality		
	of care. In short, an MHIS is a		
	system for action: it exists not		
	simply for the purpose of		
/	gathering data, but also for		
,	enabling decision-making in all		
	aspects of the mental health		
	system.		
2. Identify what	Information should be collected	- Participatory lectures	-The slide
types of information	from a variety of different mental		presentation
should be collected?	health services. To make this		
	possible, the appropriate systems		
	need to be in place within these		
(20 mins)	services. WHO has developed a		
(20 111115)	model for an optimal mix of		
	mental health services – the WHO		
	pyramid framework – which can		
	be used to help organize the place		
	of collection as well as the type of		

information that needs to be collected. 3. Explain the importance of Clinical Data Management - The Importance of Clinical Data Management. - The information is redundant or contradictory; the recorded data is not clear; there are conflicts in the information itself; or the recorded data exceeds certain limits or is impossible. - The data analyst may erroneously write the logic of the analysis program. - The person summarizing the research findings may not interpret them correctly. - The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process - Beginning a draft of a research project; - Preparation of data logging and storage planning; - Data base creation; - Data recording; - Personal information protection, information safety and security; - Data verification; - Preparation of complete and accurate information ready to analyze and conclude the research results for publication;	Objective (Time)	Content	Activity	Materials
3. Explain the importance of Clinical Data Management Clinical data management. The information is redundant or contradictory; the recorded data is not clear; there are conflicts in the information itself; or the recorded data exceeds certain limits or is impossible. The data analyst may erroneously write the logic of the analysis program. The person summarizing the research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Data base creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;	(Time)	information that needs to be		
importance of clinical data management. The information is redundant or contradictory; the recorded data is not clear; there are conflicts in the information itself; or the recorded data exceeds certain limits or is impossible. The data analyst may erroneously write the logic of the analysis program. The person summarizing the research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;				
clinical data management. The information is redundant or contradictory; the recorded data is not clear; there are conflicts in the information itself; or the recorded data exceeds certain limits or is impossible. The data analyst may erroneously write the logic of the analysis program. The person summarizing the research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;			- Participatory lectures	
management. - The information is redundant or contradictory; the recorded data is not clear; there are conflicts in the information itself; or the recorded data exceeds certain limits or is impossible. - The data analyst may erroneously write the logic of the analysis program. - The person summarizing the research findings may not interpret them correctly. - The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process - Beginning a draft of a research project; - Preparation of data logging and storage planning; - Database creation; - Data recording; - Personal information protection, information safety and security; - Data verification; - Preparation of complete and accurate information ready to analyze and conclude the research results for publication;	-	Management		presentation
or contradictory; the recorded data is not clear; there are conflicts in the information itself; or the recorded data exceeds certain limits or is impossible. The data analyst may erroneously write the logic of the analysis program. The person summarizing the research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		The information is redundant		
conflicts in the information itself; or the recorded data exceeds certain limits or is impossible. The data analyst may erroneously write the logic of the analysis program. The person summarizing the research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Data arecording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;	management.	or contradictory; the recorded		
itself; or the recorded data exceeds certain limits or is impossible. The data analyst may erroneously write the logic of the analysis program. The person summarizing the research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		data is not clear; there are		
itself; or the recorded data exceeds certain limits or is impossible. The data analyst may erroneously write the logic of the analysis program. The person summarizing the research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;	(20 mins)			,
impossible. The data analyst may erroneously write the logic of the analysis program. The person summarizing the research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;	(20 111113)			
- The data analyst may erroneously write the logic of the analysis program The person summarizing the research findings may not interpret them correctly The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process - Beginning a draft of a research project; - Preparation of data logging and storage planning; - Database creation; - Data recording; - Personal information protection, information safety and security; - Data verification; - Preparation of complete and accurate information ready to analyze and conclude the research results for publication;				/
erroneously write the logic of the analysis program. The person summarizing the research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		I		
the analysis program. The person summarizing the research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;				
 The person summarizing the research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication; 			,	
research findings may not interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;			/	
interpret them correctly. The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		1		
 The tentative agreement of the selected statistical method is not verified. The Clinical Data Management Process Beginning a draft of a research project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication; 				
is not verified. The Clinical Data Management Process - Beginning a draft of a research project; - Preparation of data logging and storage planning; - Database creation; - Data recording; - Personal information protection, information safety and security; - Data verification; - Preparation of complete and accurate information ready to analyze and conclude the research results for publication;				
The Clinical Data Management Process - Beginning a draft of a research project; - Preparation of data logging and storage planning; - Database creation; - Data recording; - Personal information protection, information safety and security; - Data verification; - Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		the selected statistical method		
Process - Beginning a draft of a research project; - Preparation of data logging and storage planning; - Database creation; - Data recording; - Personal information protection, information safety and security; - Data verification; - Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		is not verified.		
Process - Beginning a draft of a research project; - Preparation of data logging and storage planning; - Database creation; - Data recording; - Personal information protection, information safety and security; - Data verification; - Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		The Clinical Data Management		
project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		_		
project; Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		Designing a draft of a research		
 Preparation of data logging and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication; 				
and storage planning; Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;				
 Database creation; Data recording; Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication; 				
 Personal information protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication; 				
protection, information safety and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		 Data recording; 		
and security; Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		 Personal information 		
 Data verification; Preparation of complete and accurate information ready to analyze and conclude the research results for publication; 		1		
Preparation of complete and accurate information ready to analyze and conclude the research results for publication;		<u> </u>		
accurate information ready to analyze and conclude the research results for publication;	/	· ·		
analyze and conclude the research results for publication;	/			
research results for publication;		Ī		
publication;		1		
ivianagement, excision,		Management, excision,		
selection of information to				
research associates or third		research associates or third		
parties who request it,		parties who request it,		
whether it is a legal or				
commercial claim.		commercial claim.		

Objective (Time)	Content	Activity	Materials
(Time)	Explain the Assuring Data Quality Process. A key principle of the quality assurance (QA) process is to verify that all research participants, whether researchers, data collectors (principal investigators, project staff), or informants (volunteers, patients), have performed the procedures set out in the research outline. Key Quality Assurance Principles 1. Make it clear what to do.		
	2. Follow what you are informed to do.3. Clearly record what has been done.		
4. Explain the fundamentals of designing and implementing MHIS (20 mins)	There is a step-by-step process that will guide you on how to assess information needs, analyse current information systems, implement the planned information systems and evaluate them. This step-by-step process can be summarized in the form of four questions: What information do we need? (Needs assessment) What information do we have? (Situation analysis) How can we get the information we need? (Implementation) How well are information systems working? (Evaluation)	- Participatory lectures	- The slide presentation
5. Anticipate key challenges in designing and implementing MHIS in low-resource contexts	Although there are several benefits to information systems, many of these systems are beset with problems. These are encountered in each of the stages: collection, processing, analysis, dissemination and use. In the case of MHIS, particularly in developing countries, those involved	- Participatory lectures	-The slide presentation

Objective (Time)	Content	Activity	Materials
(20 mins)	in the design and maintenance of general health information systems (HIS) frequently do not have an adequate understanding of mental health. These problems are made worse by changes in the health system as a whole, in terms of both structure and staff turnover. Careful planning in the design and implementation of information systems is therefore essential for overcoming these common problems.		

Mental Health Atlas

This session will provide an overview of the Mental Health Atlas and key indicators for Mental Health systems. This course will provide an in-depth exploration of mental health systems worldwide, focusing on the collection, analysis, and interpretation of key indicators to assess the performance and effectiveness of mental health services. Participants will learn how to navigate and utilize the Mental Health Atlas, a valuable resource published by the World Health Organization (WHO), and other relevant data sources to understand the status of mental health systems globally.

Duration: 1 hour

Objective: After completing this session, the participants will be able to describe the collection, analysis, and interpretation of key indicators to assess the performance and effectiveness of mental health services.

Objective	Content	Activity	Materials
(Time)			
1. Describe the collection, analysis, and interpretation of key indicators to assess the performance and effectiveness of mental health	Key indicators to assess the performance and effectiveness of mental health services	- Participatory lectures	-The slide presentation
services (30 mins)			
2. Learn how to navigate and utilize the Mental Health Atlas, a valuable resource published by the World Health Organization (WHO), and other relevant data sources to understand the status of mental health systems globally. (30 mins)	Mental Health Atlas	- Participatory lectures	-The slide presentation

Mental Health Care in Digital Technology Era

Duration: 2.5 hours

Objective: After completing this session, the participants will have better understanding about

1. digital mental health services

2. the use of media in promoting mental health literacy.

Method of Instruction: Participatory Lectures, presentation, and discussion

Objective (Time)	Content	Activity	Materials
1. Understand and be able to explain the fundamentals of designing and implementing digital mental health services (45 mins)	In this session will provide a comprehensive introduction to the digital mental health services by lecturing and together discussing the existing digital mental health services in Thailand. The content will be as the following: - What is a digital mental health service? - Why digital mental health services are important? - How to design and implement a digital mental health service? - Key challenges - Examples in Thailand	- Participatory lectures	-The slide presentation
2. Understand and be able to explain the fundamentals of the use of media in promoting mental health literacy (45 mins)	In this session will provide a comprehensive introduction to the use of media in promoting mental health literacy by lecturing and together discussing some examples in Thailand. The content will be as the following: - Conceptual framework of mental health literacy - Related theories of the development mental health literacy program and implementation - Benefits of media - Examples in Thailand	- Participatory lectures	-The slide presentation

Objective	Content	Activity	Materials
(Time)			
3. Apply the	This session focuses on applying	Short presentations from	-The slide
theories,	theories, principles, and strategies	countries (3-5	presentation
principles, and	of digital mental health services to	presentations) and	
strategies of	real world practices. Participants	discussion	
digital mental	learn to intervene effectively and		
health to practices	implement digital mental health		
	care in various settings.		
(60 minutes)			/

Course 4: Community Mental Health (12 Hours)

Mental health and community psychiatric practices

Duration: 2 hours

Objective: To integrate knowledge, plan mental health and psychiatry practices in the community.

Method of Instruction: Participatory Lectures, Small Group Discussion, and Presentation

Objective (Time)	Content	Activity	Materials
1. Describe the process of mental health and community	The mental health and community psychiatric practice process consists of: 1. Preparation	- Participatory lecture	- The slide presentation Mental Health and Community
psychiatric practices.	 Community assessment Diagnosis of the community and identification of problems and needs (Community 		Psychiatric Practices
(30 mins)	Diagnosis) 4. Priority Setting 5. Planning 6. Implementation by the specified plan/project 7. Evaluation and continuous development		
2. Diagnose and plan mental health and community psychiatric practices. (90 mins)	Plan mental health and community psychiatric practices according to the 7-step process.	- Small group discussion - Presentation	The slide presentation

Concept of Community Psychiatric Patient Rehabilitation

Duration: 2 hours

Objective: To explain the concept on community psychiatric patient rehabilitation.

Method of Instruction: Participatory Lectures and Group Discussion

Objective (Time)	Content	Activity	Materials
1. Describe the model of rehabilitation of psychiatric patients in the community. (30 minutes)	 Goals, values, and principles of rehabilitation of psychiatric patients Definition of rehabilitation of psychiatric patients Restoration models; Psychiatric rehabilitation Social rehabilitation Psychosocial rehabilitation Vocational rehabilitation Destigmatize mental illness 	- Participatory lecture - Discuss about the rehabilitation of psychiatric patients at their departments.	The slide presentation
2. Understand the methods and goals of recovery in each phase. (30 minutes)	Methods of rehabilitation of psychiatric patients - Acute care - Subacute care - Basic skills needed for living, including self-care skills, home cohabitation skills, social skills, work skills, time and leisure skills, community living skills.	- Lecture - Ask the learners to explain about the methods and goals of rehabilitation in each phase.	The slide presentation
3. Explain the family's role in the rehabilitation of psychiatric patients. (60 minutes)	Role of the family in the rehabilitation of psychiatric patients - Bring families and communities to participate in continuity care of psychiatric patients in the role of supporting the recovery of psychiatric patients in the family and community and the role of being a continuous caregiver who understands, cares, and monitors the patients. - Adjust attitudes to understand and accept the patients. - Learn skills for proper patient care. - There are ways to relieve stress oneself.	- Lecture - Ask the learners to share the role of families in the rehabilitation of psychiatric patients.	The slide presentation

Objective (Time)	Content	Activity	Materials
	- Learn how to communicate with		
	each other without conflict.		
	- Monitor psychotic recurrence.		
	- Support the recovery.		

Concepts of Continuing Care and and Psychiatric Patients Referral System

Duration: 2 hours

Objective:

- 1. To explain importance of the patient referral system.
- 2. To explain guidelines for continuity care for psychiatric patients in the community.

Objective	Content	Activity	Materials
(Time)			
Describe the importance of the patient referral system. (10 minutes)	The referral system can help facilities having limited potential ask for cooperation from facilities that have more ready equipment or have specialized personnel in providing assistance, advice, and accept the patients for continuity care.	- Ask 1–2 learners to share their experiences about referring psychiatric patients in their unit or district health service and other learners explain the importance of the referral system Lecture	The slide presentation
Explain various types of referrals. (10 minutes)	 Definition of the referral Refer out Refer in Refer back Refer receive Consultation for patient care 	- Ask the learners to give examples of referrals - Lecture on the referral system	The slide presentation
	Example The referral of psychiatric patients with the THAI CoC, THAI Refer Systems; Case Study of Psychiatric Hospital Nakhon Ratchasima, Health Area 9		
3. Explain the concept of continuity care for psychiatric patients. (20 minutes)	Continuity care concept for psychiatric patients : Definition of continuity care for psychiatric patients : Continuity care concepts uses the concept of continuous care for psychiatric patients, including the concept of access to health services, the concept of systems theory, continuity and coordination of care. : Elements of continuity care and integration of continuity care of the area	- Participatory lecture - Use questions to encourage the learners to provide feedback on the continuity care of psychiatric patients (put questions in ppt; exchange ideas on the continuity care of each area).	The slide presentation

Objective (Time)	Content	Activity	Materials
4. Explain the roles of caring for psychiatric patients in the community (20 minutes)	The role of personnel The role of personnel is classified by level of medical facilities in the public health system including 1) Primary care units, which are sub-district health promoting hospitals, 2) Secondary care units, such as community hospitals, 3) Tertiary care units, such as central hospitals/general hospitals, 4) Specialized care units, including psychiatric hospitals.	Share experiences, roles, and activities of continuity care for psychiatric patients in the community.	The slide presentation
5. Plan psychiatric patient continuity care based on problems and needs. (60 minutes)	2.2 Continuity care plan for psychiatric patients in the community uses the concept of continuity care for psychiatric patients, which has 10 individual patient continuity care plans as follows: Area 1: Psychotic symptoms Area 2: Taking medication Area 3: Relatives or caregivers Area 4: Daily Routine Area 5: Occupation Area 6: Family Relationships Area 7 Environment/Housing Area 8: Communication and Behavior Area 9: Primary learning ability Area 10: Drinking Alcohol and Substance Use	- Participatory lecture - Divide the learners into groups to analyze case studies, and plan continuity care based on problems and needs.	The slide presentation

Deinstitutionalization of mental health

The Deinstitutionalization of Mental Health course explores the historical context, principles, challenges, and best practices associated with the transition from institutionalized care to community-based mental health services. Participants will examine the social, political, and ethical factors that have driven deinstitutionalization efforts globally, as well as the impact of these changes on individuals, families, and communities.

Duration: 2 hours

Objective: 1. To explore the rationale behind the deinstitutionalization of mental health care, the principles and values underlying deinstitutionalization, including human rights, autonomy, and community integration.

- 2. To examine the challenges and barriers to deinstitutionalization, including stigma, funding, workforce shortages, and lack of community support services.
- 3. To learn about best practices and innovative models of community-based mental health care, including assertive community treatment, supported employment, and crisis intervention teams.

Method of Instruction: Participatory Lectures and presentations

Objective	Content	Activity	Materials
(Time)			
1. explore the rationale behind the deinstitutionalizatio n of mental health care, the principles and values underlying	Rationale, principles and values underlying deinstitutionalization, including human rights, autonomy, and community integration	- Participatory lectures	-The slide presentation
deinstitutionalizatio n, including human rights, autonomy, and community integration			
(30 mins)			
2. examine the challenges and barriers to deinstitutionalizatio n, including stigma, funding, workforce shortages, and lack of community support services (30 mins)	Challenges and barriers to deinstitutionalization, including stigma, funding, workforce shortages, and lack of community support services	- Participatory lectures	-The slide presentation
3. Learn about best practices and innovative models of community-based mental health care, including assertive community treatment, supported employment, and crisis intervention teams (60 mins)	Best practices and innovative models of community-based mental health care, including assertive community treatment, supported employment, and crisis intervention teams	Short presentations from countries (3-5 presentations) and discussion	-The slide presentation s

Mental Health Network Development

Duration: 2 hours

Objective: By the end of this session, participants will be able to:

- Understand the importance and principles of mental health network development.
- Identify key stakeholders in the mental health network across different sectors.
- Analyze the current strengths, gaps, and opportunities in their local mental health networks.
- Propose strategies for strengthening collaboration and coordination across levels.

Method of Instruction: Participatory Lectures, video presentations, and group works

Objective	Content	Activity	Materials
(Time)			
1. Understanding Mental Health Networks (30 mins)	Definition of a mental health network: interconnected organizations, services, and individuals working collaboratively to promote, prevent, treat, and rehabilitate mental health.	- Participatory lectures	-The slide presentation
	 Why networks matter: Improve continuity of care Enable multi-sectoral action Increase efficiency and reach Build shared accountability 		
	 Clinical networks (e.g., psychiatric hospitals, community clinics) Community-based networks (e.g., NGOs, peer support groups) Cross-sectoral networks (e.g., schools, police, local government, media) 		

2. Stakeholder	Participants work in small groups -
Mapping and Role	to create a mental health
Identification	network map for their own area.
(30 mins)	They identify and categorize
	stakeholders under:
	 Government: DMH, PHO, local authorities Health system: Hospitals, clinics, health volunteers, psychiatric nurses Community: Temples, schools, workplaces, elderly clubs Civil society: NGOs, media, peer-support groups Law and order: Police, courts, correctional facilities Social protection: Welfare officers, social development offices
	Groups share observations:
	 Who is active? Who is missing or underutilized? What coordination mechanisms exist?

3. Challenges and			_
Strategies in	Common Challenges:		
Network	- Common Granding		
	Francisco estation between		
Strengthening	Fragmentation between sarving levels (hasnital vs.)		
(30 mins)	service levels (hospital vs		
	community)		
	Poor communication		
	between sectors		
	Limited shared data		
	systems		
	Role ambiguity and		,
	duplication of efforts		
	Lack of formal agreements		
	or MOUs		
	Strategies for Strengthening:	/	
		/	
	 Establish regular inter- 		
	agency meetings		
	 Develop shared care plans 	/	
	and referral pathways		
	 Train network partners on 	1	
	basic mental health		
	principles		
	 Use technology (e.g., / 		
	shared databases, Line		
	groups)		
	 Set up local mental health 		
	coordinating committees		
	/		
4. Group Planning	Each group selects one major		-
Exercise –	gap from their earlier network		
Strengthen Your	mapping and answers:		
Network			
	What is the gap (e.g., poor		
	referral system from		
,	community to hospital)?		
	 Who needs to be 		
	involved?		
	What coordination		
	mechanism can be		
	created or improved?		
	What small action can be		
	done within 3 months?		
	Each group presents their "action		
	plan" in 2–3 minutes.		

Empowering minds together

"Foster a supportive community, bridging experiences of individuals and caregivers"

Foster a supportive community, bridging experiences of individuals and caregivers

Duration: 2 hours

Objective: 1. To understand the important of human-centric design in mental health care

2. To understand challenges and barriers in mental health care through the lens of

individuals and caregivers

Method of Instruction: Participatory Lectures, video presentations, and group works

Objective	Content	Activity	Materials
(Time)			
1. Understand the	Human-centric design in mental	- Participatory lectures	-The slide
important of	health care		presentation
human-centric			
design in mental health care	/		
incartif care	7		
(30 mins)	/		
2. Understand	Challenges and barriers in mental	Video presentations	-The slide
challenges and	health care through the lens of		presentation
barriers in mental	individuals and caregivers		
health care through			
the lens of	/		
individuals and			
caregivers			
(30 mins)			
3. Applying to real	Group works -participants will be	Group works	Practical
world practices	assigned to a group and will		exercise
	discuss and design a supportive		
	community, bridging experiences		
(60 mins)	of individuals and caregivers		

Course 5: Study visit Mental Health and Psychiatric Services (12 Hours)

Topic 5.1

Study visit mental health service in the psychiatric hospital

Duration: 6 hours

Objective: Apply mental health and psychiatric services system in own country

Method of Instruction: Observation, Small Group Discussion, and Presentation

Objective (Time)	Content	Activity	Materials
1. Explain the psychiatric service in psychiatric hospital at tertiary level	 The mental and psychiatric health service systems of psychiatric hospitals Linking Primary and Secondary mental health care service systems to psychiatric hospitals 	- Observation and discussion at psychiatric hospital	The slide presentation
2. Explain continuous care and recovery- oriented service for psychiatric patients (90 min)	- Process of providing Psychiatric Recovery Oriented Service	 Small group discussion and create a learning summary Presentation 	The slide presentation
3.Apply service procedures and care practices and with mental illness in own country (180 min)	 The setting of Screening, History Taking, Mental Examination and Psychosocial Assessment with mental disorders or behavior problem in psychiatric hospital Examples of care practices with serious mental disorders 	 Observation and discussion at the clinic Small group discussion and create a learning summary Presentation 	The slide presentation

Topic 5.2

Study visit child and adolescent mental health service

Duration: 6 hours

Objective: Apply service procedures and behavior modification techniques for children and

adolescents in own country

Method of Instruction: Observation, Small Group Discussion, and Presentation

Objective (Time)	Content	Activity	Materials
1. Describe the process of providing child and adolescent mental health service (60 min)	Service delivery system for child and adolescent mental health care setting	- Observation and discussion at the clinic	The slide presentation
2. Apply service procedures, care practices and behavior modification techniques for child and adolescents with mental illness in own country (300 min)	 Screening, History Taking, Mental Examination and Psychosocial Assessment in child and adolescents with mental disorders or behavior problem Examples of care practices for child and adolescents with mental disorders Examples of behavior modification techniques for child and adolescents with behavior problem 	 Observation and discussion at the clinic Small group discussion and create a learning summary Presentation 	

Course 6: Study visit to mental health services in the community (6 Hours)

Topic 6.1

Study visit to mental health services in the community

Duration: 6 hours

Objective: Apply community mental health service system in own country

Method of Instruction: Observation, Small Group Discussion, and Presentation

Objective (Time)	Content	Activity	Materials
1. Describe key concepts in community mental health	- The mental health and community psychiatric practice process	- Participatory lectures and Observation	The slide presentation
2. Explain the process of providing mental health services (120 min)	- The collaboration of the psychiatric care in the primary care level and community mental health network	- Observation and discussion at the clinic	
3. Apply Knowledge of how to establish community network (180 min)	- Developing community mental health network and continuous care	 Visit patient at home with volunteers Divide the group to create a learning summary Presentation 	