

Draft

**Thailand-Myanmar Joint Work Plan on  
Disease Surveillance, Prevention and Control at the Border Areas for 2011- 2012**

*(Drafted on 3 September 2010)*

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**1. Introduction**

The Thailand-Myanmar Collaborative Workshop on Disease Surveillance, Prevention and Control at the Border Areas was held on 1-3 September 2010 in Bangkok, Thailand and aimed to be a forum for information exchange and following up the progress of Myanmar-Thailand Joint Work Plan on HIV/AIDS, TB, Malaria and Disease Outbreak Response for 2009 and to develop a Thailand-Myanmar joint work plan for 2011-2012. The workshop was attended by 6 Myanmar delegation composed of the Director of Epidemiology and the Deputy Directors for HIV/AIDS, TB and Malaria, Department of Health including District Medical Officer of Tachileik and the Assistant Director of International Health Division, Ministry of Health of Myanmar.

The progress of the Myanmar-Thailand Joint Work Plan for 2009 was reviewed and remaining gaps and challenges were identified and discussed. As the result, the Thailand-Myanmar Joint Work Plan on Disease Surveillance, Prevention and Control at the border Areas for 2011-2012 was developed. Main components of the Joint Work Plan are (A) Disease Surveillance, Prevention and Control, which emphasizes on HIV/AIDS, TB, Malaria and Emerging Infectious Diseases; (B) Collaborative mechanism for cross-border coordination and information sharing at the border areas and (C) Monitoring and Evaluation to review the progress of the Joint Work Plan.

**2. Goal and objectives**

**2.1 Goal:** To strengthen and promote border health collaboration on prevention and control of HIV/AIDS, TB, Malaria and disease surveillance and outbreak response between Myanmar and Thailand.

**2.2 Objectives:**

- 1) To strengthen collaboration on HIV and AIDS prevention and care programs along the Myanmar-Thai Border.
- 2) To improve DOTS strategies implementation targeting to achieve treatment success rate of 85% in all targeted border areas.
- 3) To reduce malaria morbidity and mortality in Myanmar-Thailand border areas in line with MDG targets.
- 4) To strengthen capacity for cross-border collaboration on surveillance and response to priority communicable diseases [and core capacity required under IHR 2005](#).
- 5) To strengthen collaborative mechanisms for [cross-border coordination and information sharing at the border areas](#).

### 3. Target areas:

6 sites along Thailand-Myanmar border as follows:

Myanmar	Thailand
Tachilek	Mae Sai of Chaing Rai Province
Myawaddy	Mae Sot of Tak Province
Kawthaung	Ranong Province

### 4. Duration of the Joint Work Plan

January 2011 – December 2012

### 5. Source of funding

- 5.1 National budget of Thailand and Myanmar
- 5.2 Potential development partners, e.g. WHO, TICA (ACMECS), MBDS and other donor agencies.

### 6. Contact points

Area	Myanmar	Thailand
<b>Technical coordination</b>	Department of Health (Diseases Control), Ministry of Health - <b>Disease Surveillance and Response:</b> <i>Dr. Soe Lwin Nyein</i> E-mail: <a href="mailto:ihdmoh@mptmail.net.mm">ihdmoh@mptmail.net.mm</a> - <b>HIV/AIDS:</b> <i>Dr. Khin Ohnmar San</i> E-mail: <a href="mailto:napnpt@gmail.com">napnpt@gmail.com</a> - <b>Tuberculosis:</b> <i>Dr. Thandar Lwin</i> E-mail: <a href="mailto:tdarwin@gmail.com">tdarwin@gmail.com</a> - <b>Malaria:</b> <i>Dr. Khin Mon Mon</i> E-mail: <a href="mailto:monmon.drkhin@gmail.com">monmon.drkhin@gmail.com</a>	Department of Disease Control, Ministry of Public Health - <b>Disease Surveillance and Response:</b> <i>Dr. Pasakorn Akarasewi</i> E-mail: <a href="mailto:pasakorn.sewi@gmail.com">pasakorn.sewi@gmail.com</a> - <b>HIV/AIDS:</b> <i>Dr. Patchara Sirivongrangsun</i> E-mail: <a href="mailto:pasirivong@yahoo.com">pasirivong@yahoo.com</a> , <a href="mailto:epthai@yahoo.com">epthai@yahoo.com</a> - <b>Tuberculosis:</b> <i>Dr. Yuthichai Kasetcharoen</i> E-mail: <a href="mailto:yutikiset@yahoo.com">yutikiset@yahoo.com</a> , <a href="mailto:ssthaitb@yahoo.com">ssthaitb@yahoo.com</a> - <b>Malaria:</b> <i>Dr. Wichai Satimai</i> E-mail: <a href="mailto:wichaisatimail@yahoo.co.th">wichaisatimail@yahoo.co.th</a> , <a href="mailto:s_vijaykadga@gmail.com">s_vijaykadga@gmail.com</a>
<b>Inter-country coordination/ communication</b>	International Health Division, MOH Tel. 95-67- 411353 and 411355 Fax: 95-67-411061 Email: <a href="mailto:ihdmoh@mptmail.mm.net">ihdmoh@mptmail.mm.net</a> <a href="mailto:ky.thar@gmail.com">ky.thar@gmail.com</a>	Planning Division, Department of Disease Control, MOPH Tel: 662-590-3832, 662-590-3250 Fax: 662-590-3082, 02-965-9588 E-mail: <a href="mailto:pasa_tcc@yahoo.com">pasa_tcc@yahoo.com</a>

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## 7. Activities

Components and Objectives	Activities	Target areas/ population	Time frame	Output Indicators/ Expected Outputs/	Responsible agency	Potential Development Partners
<b>A. Disease Surveillance, Prevention and Control</b>						
1 .To strengthen collaboration on HIV and AIDS prevention and care programs along the Myanmar-Thai Border.		<u>Target areas:</u> -Tachileik – Mae Sai - Myawaddy-Mae Sot - Kawthaung-Ranong  <u>Target groups:</u> Migrant HIV/STD patients and cross-border pop.			- Bureau of AIDS, TB and STIs (BATS), Department of Disease Control (DDC), MOPH, Thailand  - Provincial Health Offices (PHO), District Hospitals of 3 border sites, Thailand  - Disease Control, IHD & NAP, MOH MMR, State/Division /District Health officials of 3 border sites MMR	
1.1 To increase access to quality HIV prevention & care services including STI management through Capacity building/ Training	1.1.1 STI case management skills (Central/ Regional/ Local)	STD team members from the three MMR border sites 15 MMR/ 5 Thai	April/Oct 2011 April/Oct 2012  10 days	20 staff trained over 10 days in STI case management skills	ITC (International Training Center), Bureau of AIDS, TB and STIs (BATS), Department of Disease Control (DDC), MOPH, Thailand	TICA, Ministry of Foreign Affairs

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					IHD & NAP, MOH MMR	
	1.1.2 STIs/HIV laboratory diagnosis. (Lab technician) (Regional/Province)	Lab technicians from the three MMR border sites 8 MMR/ 2 Thai	2011, July 2012, July  10 days	10 staff trained over 10 days in STI HIV laboratory diagnosis	- ITC, Bureau of AIDS, TB and STIs  - IHD & NAP, MOH MMR	TICA, Ministry of foreign affairs
	1.1.3 Prevention of HIV and STIs through sexual transmission in special target population groups (Central/Regional)	District/township medical officers each from Thailand and MMR at the border sites 15 MMR/ 15 Thai	Flexible  5 days	15 staff from each country trained on prevention of HIV and STIs through sexual transmission in special target population groups	- ITC, Bureau of AIDS, TB and STIs  - IHD & NAP, MOH MMR	TICA, Ministry of foreign affairs
	1.1.4 ART programme management (Central/Regional)	State/Divisional Health officers & AIDS/STD Team Leaders from three MMR border sites 8 MMR	5 days in Sep. 2011 and 2012	20 State/Divisional Health officers & AIDS/STD team leaders trained on ART programme management.	- ITC, Bureau of AIDS, TB and STIs  - IHD & NAP MOH MMR	TICA
1.2 To strengthen information exchange and cross referral system	1.2.1 Development of SOPs and referral forms for cross referral system	Three border sites in each country		SOPs and Standard referral forms and cross referral system developed	- NAP, MOH MMR Local health officials 3 border sites MMR  - Bureau of AIDS, TB and STIs (BATS) Department of Disease Control,	WHO

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					MOPH, Thailand Provincial Health Offices (PHO), District Hospitals,, Thailand	
	1.2.2 Development of cross border quarterly reports for regular reporting system.	Three border sites in each country		Cross border quarterly reports and Regular quarterly reporting system developed.	- NAP,MOH MMR Local health officials 3 border sites MMR  - Bureau of AIDS,TB and STIs( BATS) Department of Disease Control, MOPH, Thailand Provincial Health Offices (PHO), District Hospitals,, Thailand	
1.3 To conduct awareness raising on HIV/STIs	1.3.1 Develop audio _education materials on HIV/STIs in local /bilingual language	<u>Target areas:</u> Three border sites in each country  <u>Target population :</u> Community especially Migrants		- Audio education materials developed and distributed.  - Improved community awareness on HIV/STIs.	- NAP MOH MMR local health officials 3 border sites MMR  - Bureau of AIDS,TB and STIs (BATS) Department of Disease Control, MOPH, Thailand  - Provincial Health	

Components and Objectives	Activities	Target areas/ population	Time frame	Output Indicators/ Expected Outputs/	Responsible agency	Potential Development Partners
					Offices (PHO), District Hospitals, Thailand	
1.4 To develop a cross-border pilot project to address HIV issues	1.4.1 Establish the project working group 1.4.2 Conduct the working group meeting 1.4.3 Select site and design intervention 1.4.4 Implementation 1.4.5 Monitoring and Evaluation	Three border sites in each country			- Bureau of AIDS, TB and STIs (BATS), DDC - Provincial Health Offices (PHO), - District Hospitals, Thailand - Local health officials 3 border sites of MMR	
2. To improve DOTS strategies implementation targeting to achieve treatment success rate of 85% in all targeted border areas.		<u>Target areas:</u> -Tachileik – Mae Sai - Myawaddy-Mae Sot - Kawthaung-Ranong  <u>Target groups:</u> Cross-border pop.		- Patients access improved - Information exchange improved - Defaulter rate reduced - Treatment Success Rate achieved 85%	BTB, PHO, District Hospitals and NTP, S/D TBO DMO	- IOM - Gov., 3DF, GF
2.1 To strengthen the TB program collaboration at national and local level	2.1.1 Regular update of the focal point for TB control along the border at National and local levels	<u>Target areas:</u> Defined border districts <u>Target group:</u> <u>National:</u> - Program Managers - S/D TBO or PHO <u>Local:</u> District hospital, District MOs of Tachileik, Myawady, Kawthaung	Jan 2011- Dec 2012	<u>Output indicator:</u> Focal points appointed	BTB, NTP	Gov.

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Components and Objectives	Activities	Target areas/ population	Time frame	Output Indicators/ Expected Outputs/	Responsible agency	Potential Development Partners
2.2 To improve TB services	2.2.1 TB patient referral system (To use the modified referral forms of Myanmar) a. Down the line instruction to the target areas in both sides b. GPs are to be informed	<u>Target areas:</u> Defined border districts	Jan 2011- Dec 2012	<u>Output indicator:</u> - Reduced transferred out without treatment results, - Reduced defaulter rate	BTB , NTP and local health facilities , GPs	IOM, PSI, MMA Gov., GF
	2.2.2 TOT course for Integration TB/HIV Programme	2 persons from TB, 2 persons from HIV At Central/Regional level	1 wk		Bureau of TB Department of Disease Control, MOPH, Thailand	TICA
2.3 To strengthen TB communication and social mobilization (ACSM)	2.3.1 Conduct TB awareness campaign on World TB day	<u>Target areas:</u> Defined border districts  <u>Target Pop:</u> Community	Jan 2011 Jan 2012	Improved community awareness	PHO, District Hospital S/DTBO, District MO	Gov., GF
	2.3.2 Monthly summary line list of TB patients (Name, age, sex, father's name, address, treatment) will be shared using e-mails to national and local focal persons	<u>Target areas:</u> Defined border districts	Jan 2011- Dec 2012	<u>Output indicator:</u> Reduced transferred out without treatment results, Reduced defaulter rate	BTB , NTP and local health facilities , GPs	Gov.
	2.3.3 Develop TB bilingual pamphlets and distribute at cross border points and TB clinics	<u>Target areas:</u> Defined border districts  <u>Target Pop.:</u> Community and migrant pop.	Jan 2011- Dec 2012	Improved community knowledge	BTB , NTP and local health facilities	Gov., GF
2.4 To strengthen surveillance of Drug	2.4.1 Conduct the Drug Resistant Surveillance and share	<u>Target areas:</u> Defined border districts	Jan 2011	<u>Output indicator:</u> Information shared	BTB, NTP	Gov., WHO/USAID,

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resistant TB	the information (Once in 2-year time)			on DR/MDR-TB situation in target areas.	<ul style="list-style-type: none"> <li>- Laboratory quality control/ quality assurance need technical support from central level (MMR&amp;THA) for drug resistance</li> <li>- Experts from TB Bureau (MMR&amp;THA) to monitor and supervise on the procedure.</li> </ul>	
3. To reduce malaria morbidity and mortality in Myanmar-Thailand border areas in line with MDG targets.		<u>Target areas:</u> <ul style="list-style-type: none"> <li>- Tarchileik – Mae Sai</li> <li>- Myawaddy – Mae Sot</li> <li>- Kawthaung – Ranong</li> </ul> <u>Target population:</u> (estimate) Tarchileik – 119,953 Mae Sai – 88,011  Myawaddy– 89,030 Mae Sot – 115,680  Kawthaung – 169,606 Ranong – 177,079			<b>Focal and Contact Points:</b> <u>Myanmar</u> <u>Tachileik</u> <ul style="list-style-type: none"> <li>- District Health Officer, Tachileik</li> <li>- State Malariologist from Kyaington</li> </ul> <u>Myawaddy</u> <ul style="list-style-type: none"> <li>- District Health Officer of Myawaddy</li> <li>- State Malariologist from Kayin</li> </ul> <u>Kawthaung</u> <ul style="list-style-type: none"> <li>- District Health Officer, Kawthaung</li> <li>- Divisional Malariologist from Tanintharyi</li> </ul>	



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					<b>Thailand</b> <u>Chiang Rai</u> - Chief, Vector Borne Disease Center <u>Mae Sot</u> - Chief, Vector Borne Disease Center <u>Ranong</u> - Chief, Vector Borne Disease Center	
3.1 To strengthen surveillance of anti malarial drug resistance along Myanmar-Thailand border areas.	3.1.1 Regular in vivo and in vitro in sentinel sited (3 in MMR and 2 in THA.)			<b>Output indicator:</b> - No. of staff trained - % of net distribution	Bureau of Vector Borne Diseases, DDC, MOPH, Thailand	WHO
	3.1.2 Training for mapping of molecular marker for drug resistance. (from National Reference Lab)	<u>Target group</u> 2-MMR 1-Thai	At Thai University	No. of staff trained	Bureau of Vector Borne Diseases, DDC, MOPH, Thailand	TICA/ WHO
3.2 To control the spread of fake or counterfeit drugs	3.2.1 Establishment of 4 mini labs for FDA, Tachilik, Myawaddy, Kawthaung			<u>Output Indicators:</u> No. of Mini labs established	Bureau of Vector Borne Diseases, DDC, MOPH, Thailand  National Program Manager, MOH MMR	WHO/ USAID
	3.2.2 Training of 4 persons from each areas on basic conducting of Mini lab	<u>Target group</u> 4-MMR 2-Thai Expert	5 days Conducted in MMR	No. of staff trained	Bureau of Vector Borne Diseases, DDC, MOPH,	TICA; WHO

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					Thailand National Program Manager, MOH MMR	
	3.2.3 Advanced Training on HPLC for FDA personnel of MMR, central level at Bangkok Thailand	<u>Target group</u> 2-MMR NHL, Research	5 days At Thai University	No. of staff trained	Bureau of Vector Borne Diseases, DDC, MOPH, Thailand  National Program Manager, MOH MMR	TICA; USAID; WHO
	3.2.4 Distribution of Confirmation tests for —suspected fake/ counterfeit —drugs			No. of suspected samples examined	National Program Manager, MOH MMR  Bureau of Vector Borne Diseases, DDC, MOPH, Thailand	
3.3 To improve malaria diagnosis capacity.	3.3.1 Refresher training course/ technical support for QA. of RDT (Rapid Diagnosis Test) and malaria diagnosis at border area.	Border Team Site by Site	3 days	<u>Output Indicators</u> - No of refresher training course conducted. - No. of staff trained	National Program Manager, MOH MMR  PHO at the border	
3.4 To strengthen community- based malaria control program among high risk groups.	<u>3.4.1</u> Expand Behavioral Change Communication and community- based malaria control program among high risk groups.			<u>Output Indicators:</u> No. of HE and BCC outreach activities conducted	National Program Manager, MOH MMR  PHO at the border	

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Components and Objectives	Activities	Target areas/ population	Time frame	Output Indicators/ Expected Outputs/	Responsible agency	Potential Development Partners
	3.4.13.4.2 Synchronize Malaria Day campaign activities and advocacy at border areas. (Date consensus at local level)	At the border areas	Last week of April	- No. of activities conducted - No. of population participated	National Program Manager, MOH MMR  Bureau of Vector Borne Diseases, DDC, MOPH, Thailand  PHOs at the border	
	3.4.23.4.3 Bilingual Billboards for prevention and treatment seeking instructions (Thai and Myanmar)	- At the border gates - For cross-border population		No. of Billboards at border gates established	National Program Manager, MOH MMR  Bureau of Vector Borne Diseases, DDC, MOPH, Thailand  PHOs at the border	
	3.4.33.4.4 Develop bilingual health education pamphlets.			% distribution of new bilingual IEC materials.	PHOs at the border	
	3.4.43.4.5 Tri-lingual patient referral cards (English/Thailand/ Myanmar)			% of patients referred by using new referral cards	National Program Manager, MOH MMR  Bureau of Vector Borne Diseases, DDC, MOPH, Thailand  PHO at the border	

Components and Objectives	Activities	Target areas/ population	Time frame	Output Indicators/ Expected Outputs/	Responsible agency	Potential Development Partners
4. To strengthen capacity for cross-border collaboration on surveillance and response to priority communicable diseases and core capacity required under IHR 2005	4.1 Workshop on developing and strengthening Early Warning Systems (EWARS) and information sharing along Thai- Myanmar	<u>Target areas:</u> Tachilek – Mae Sai Myawaddy - Mae Sot Kaw Thaug - Ranong  <u>Target groups:</u> - Chief of provincial health office 1 person/site  - Epidemiological officer 1-2 person/site  - Local health officer 1-2 person/site  - Local health staffs 10 person/ site  - National and regional officers	Frequency – 3 times	<ul style="list-style-type: none"> <li>• Mapping for surveillance and response. (? GIS)</li> <li>• Designated focal person and reporting unit</li> <li>• Case definition</li> <li>• Reporting mechanism</li> <li>• Reporting frequency – Immediate, Monthly</li> <li>• Data management and networking</li> <li>• (? New website/ MBDS website)</li> <li>• Priority diseases under joint surveillance system identified. (DHF, Chikungunya)</li> <li>• Tri-lingual checklist for examining travelers during epidemics or outbreak situation developed.</li> </ul>	CEU, MOH MMR  Bureau of Epidemiology, Department of Disease Control, MOPH, Thailand	
	4.2 Develop and printing of tri-lingual (Myanmar-Thai-English) reporting format				CEU, MOH MMR  Bureau of	

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	and case reporting form.				Epidemiology, Department of Disease Control, MOPH, Thailand	
	4.3 Capacity building of health personnel, especially SRRT and border check point officers					
	4.3.1 Develop SOP for joint field investigation	Propose to have a forum to further discuss with our stakeholders (Health, Customs, etc.) at the different levels (National and provincial)		- SOP for specimen collection and forwarding in case of emergency (which need immediate control) - Specimen collection and transportation procedures developed.	CEU, MOH MMR  Bureau of Epidemiology, Department of Disease Control, MOPH, Thailand	
	4.3.2 Develop SRRT training module and materials (Workshops to collect inputs, develop, edit training modules and select pilot site for SRRT training)  <i>(Note: Existing WHO training module on Outbreak Investigation should be applied)</i>				CEU, MOH MMR  Bureau of Epidemiology, Department of Disease Control, MOPH, Thailand	

Components and Objectives	Activities	Target areas/ population	Time frame	Output Indicators/ Expected Outputs/	Responsible agency	Potential Development Partners
	4.3.3 Training on ICT for SRRT	<u>Target areas:</u> Tachilek – Chiang Rai Myawaddy – Tak Kaw Thaug - Ranong  <u>Target group</u> 15 person 5 –Thai/ 10-Myanmar	2011 for Tachilek – Chiang Rai site  3 days	No. of SRRT members trained		TICA (ACMECS)  MBDS
	4.3.4 Joint SRRT training on field investigation and response	<u>Target group:</u> Local SRRT from selected site - 30 persons for each training – 15-MMR, 15- Thai - Border check point personnel - At 3 border sites – Tachileik, Myawaddyi, Kawthaung		Well trained SRRT members (VHC)	CEU, MOH MMR  Bureau of Epidemiology, Department of Disease Control, MOPH, Thailand	TICA (ACMECS)
	4.3.5 One week training course designed for the target groups from selected provinces using available AI surveillance and outbreak response module	<u>Target group:</u> Health personnel from district and township level.			- CEU, MOH MMR - Bureau of Epidemiology, DDC, MOPH, Thailand - PHOs at the border	TICA
	4.3.6 Risk communication training	<u>Target areas:</u> Tachilek – Mae Sai Myawaddy - Mae Sot Kaw Thaug - Ranong  3 days/ 20 persons: 10 Thai -10 Myanmar			CEU, MOH MMR  Bureau of Epidemiology, DDC, MOPH Thailand  PHOs at the border	WHO MBDS TICA

Components and Objectives	Activities	Target areas/ population	Time frame	Output Indicators/ Expected Outputs/	Responsible agency	Potential Development Partners
	4.3.7 Joint field investigation by SRRT	<u>Target group:</u> - Local SRRT from both Thailand and Myanmar		At least 2 reports of full outbreak investigation to be documented (as case study) and presented in the annual meeting (1 report from Myanmar and 1 report from Thailand)	CEU, MOH MMR  Bureau of Epidemiology, DDC, MOPH Thailand  PHO at the border	
	4.3.8 Joint Table Top/drill Exercises	- 30 person each - 15-MMR, 15-Thai  - At 3 border sites of Chaing Rai, Tak, Ranong	2012		- CEU, MOH MMR - Bureau of Epidemiology, DDC, MOPH Thailand - PHO at the border	
	4.4 Identification of laboratory facilities for strengthening core capacity at point of entry for implementation of IHR 2005.				- MOH, MMR - National Institute of Health (NIH), Department of Medical Sciences, MOPH, Thailand	
<b>B. Collaborative mechanism for cross-border coordination and information sharing</b>						
5. To strengthen collaborative mechanisms for cross-border coordination and	5.1 Cross-border coordination meeting at the border areas <i>(For joint activities, such as - Coordination and information sharing, e.g. study and</i>	<u>Target areas</u> - Tachileik-Chiang Rai - Myawaddy-Tak - Kaw Thaug-Ranong	Quarterly  Annually	- Quarterly report  - Annual report of each site	PHO at the border	MBDS/ ACEMCS/ WHO

Components and Objectives	Activities	Target areas/ population	Time frame	Output Indicators/ Expected Outputs/	Responsible agency	Potential Development Partners
information sharing at the border areas	<i>research, KAP, MDR-TB data, list of IEC materials, net distribution</i> - <i>Planning for diseases/ PHEIC outbreak investigation and response and drill exercise at the border areas</i> - <i>Following up program implementation, monitoring and evaluation)</i>	<u>Target participants</u> Health personnel in the target areas				
	5.2 Orientation meeting (kick-off meeting) for MBDS Cooperation	<u>Target area</u> Tachileik-Chiang Rai	Dec.2010	- Meeting report - No. of participants	Tachileik PHO Chiang Rai PHO	MBDS
	5.3 Advocacy meeting on cross border health management issues and SOP for local authority, other stakeholders, animal health and other sectors.	National Program Managers of related sectors (human-animal-environmental health)  Representatives from other stakeholders, e.g. immigration, customs, quarantine.		- Report of the meeting - SOP for cross border health management for local authority	IHD, MOH, MMR  - Bureau of Policy and Strategy, MOPH - DDC, MOPH, Thailand	
	5.4 Revise/apply MBDS reporting form for reporting selected diseases as described in <b>Annex</b>	<u>Target areas</u> - Tachileik-Chiang Rai - Myawaddy-Tak - Kaw Thaug-Ranong		Reporting format for selected diseases (may use the existing MBDS format)	- CEU, MOH MMR - Bureau of Epidemiology, DDC, MOPH Thailand - PHO at the border	



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<b>C. Monitoring and Evaluation</b>						
To review, monitor and evaluate the progress of the Joint Work Plan	1. Meeting to review the progress and follow up the implementation of the Joint Work Plan	<b>Central level</b> Central + 3 Sites  <b>Local level</b> 3 Sites	Annually  Quarterly	Annual report  Quarterly report	- IHD, MOH MMR - Planning Division MOPH Thailand - PHO at the border	TBD
	2. Site visit for supervision and monitoring	3 Sites	Quarterly	Report of the visit	MOH MMR and MOPH Thailand	MBDS
	3. External Review	Central + 3 sites	Annually	Report of the external review	MOH MMR and MOPH Thailand	WHO

**List of Priority Diseases for Information Sharing**

<b>List of Priority Diseases</b>	<b>Frequency</b>	<b>Information Sharing Channel</b>	<b>Implementing Agency</b>
HIV/AIDS	Q 3 MONTH	FAX EMAIL	Province to Province/ National to National/ Province to National
TB	Q 3 MONTH	FAX EMAIL	Province to Province/ National to National/ Province to National
SURVEILLANCE 10+3	Q MONTHLY 24 hours	FAX / PHONE EMAIL	Province to Province/ National to National/ Province to National
H1N1 / H5N1 AFP / POLIO CHOLERA ENCEPHALITIS TETANUS MENINGITIS	24 hours	FAX/ PHONE EMAIL	Province to Province/ National to National/ Province to National
LEPTOSPIROSIS CHIKUNGUNYA DENGUE FEVER MEASLES MALARIA	MONTHLY	FAX EMAIL	Province to Province/ National to National/ Province to National
PHEIC	IMMEDIATELY LESS THAN 24 HOURS	FAX/ PHONE EMAIL	Province to Province/ National to National/ Province to National