**SRCMF** Webinar Series No. 2

Social and behavioural change communication (SBCC) and community engagement is the key to acceleration and sustenance of malaria elimination in cross-border areas

A Report

27 June 2022

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#### 1. OPENING REMARKS

The opening session started with welcome address by Dr Jigmi Singay, Executive Secretary Cum Coordinator, SRCMF Secretariate. He extended warm welcome to the distinguished speakers, representatives from National malaria elimination Programme from members countries, Resource persons, partners and all the other participants who attended this SRCMF webinar in spite of their busy schedule. He briefly apprised the audience about SRCMF (South East Asia Regional Coordination Mechanism Forum) a regional body launched by SEA 11 Member States- India, Bangladesh, Bhutan, Democratic People's Republic of Korea, Indonesia, Maldives, Myanmar, Nepal, Sri Lanka, Thailand, Timor-Leste of SEA GF Constituency. The main mandate of SRCMF is to coordinate the National Malaria Elimination Programme at the Cross-border areas and the districts adjoining the international border. This mandate has been given to ensure the Cross border does not create an obstacle to achieve the malaria elimination goal of the Member countries of SEA Region

He then introduced and welcomed the Moderator Dr Dipanjan Roy. After which Dr Jigmi Singay formally invited Dr Dipanjan and handed over the moderatorship to Dr Dipanjan Roy and requested him to conduct the webinar.

As per the agenda the moderator started the webinar by requesting the speakers to introduce themselves one by one. Following which the moderator then request the first speaker Dr Rinku Sharma, Joint Director NCVBDC, Govt of India to take up the first session on Introduction to Malaria elimination – Why border areas are the key

#### 2. WHY BORDER AREAS ARE THE KEY

Dr Sharma shared the following key challenges faced in achieving cross-border malaria elimination:

- Nationality and domicile are not clear cut One family may be living on both sides of the border. Also, Illegal entry happen across national borders for better quality / subsidised treatment
- 2. Inadequate health providers at border areas, distance from the health facilities and commuting difficulty due to poor road connectivity.
- 3. Low awareness levels due to Poverty, marginalised and low literacy leads. Poor mobile networks or landline connectivity and Linguistic barriers
- 4. Low motivation levels to use LLINs/IRS, poor adherence to treatment, and averse to IRS and lack of basic awareness on hygiene
- 5. Border areas have different administrative structures and variable functioning of health systems

She further emphasized that Information Education and Communication (IEC) and Social Behaviour Change Communication (SBCC) have been part core strategy of National Centre for Vector Borne Disease Control (NCVBDC) programme. NCVBDC has used SBCC and IEC interventions across its programs to achieve awareness and action for its target audiences. She highlighted the need to focus on Collective strategy which works at individual, household, community, and political level to bring about a holistic social behaviour change.

She reiterated that cross-border malaria SBCC strategy should include:

- 1. Community-based approach
- 2. Focus on border areas
- 3. Private Sector Partnership
- 4. Inter-Ministry Convergence

She emphasized the need for following SBCC activities for cross-border malaria:

- (a) Inter-Ministry Convergence
  - Formulate clearly defined roles and responsibilities for government sector organizations such as the Armed Forces and NGOs
  - Convergence with tribal, education, water and tourism ministry
- (b) Community-based approach
  - Activity at School & Religious Locations, Develop Community Influencers
  - Health Awareness Camps, Mobilizing Village Groups, Engaging with youth and Door to door campaigning
- (c) Private Sector Partnership
  - Private sector sensitisation, Targeting weekly markets
  - Targeted messaging to traders and travellers. Mobile messaging, direct mailers, printed messages on tickets
- (d) Focus on border areas
  - BSF & Health Facility tie-up
  - Improve distribution of LLIN & usage in high endemic cross border locations
  - Trainings and Orientation of staff placed at borders

The moderated thanked Dr Sharma for an elaborate presentation and invited Dr Shubhla Singh Progarm Officer, APLMA/APMEN for her presentation on Gaps in border areas SBCC and Community Engagement in malaria elimination

# 3. GAPS IN BORDER AREAS SBCC AND COMMUNITY ENGAGEMENT IN MALARIA ELIMINATION

Ms Shubhla shared the following Technical, Programmatic and policy gaps in cross-border areas SBCC and community engagement in malaria elimination:

Technical gaps:

- a) Lack of knowledge about the diseases
- b) Gaps in practice use of nets and medications
- c) Different among migrant worker and communities (lack of information)
- d) Influences culture, Practices, trust (self-medications, traditional healing) residing in conflict areas
- e) Language
- f) Limited involvement in case-based surveillance, treatment and tracking of malaria cases

Programmatic gaps:

- a) Guidelines on local community engagement
- b) Outbreak management at the community level
- c) Refresher trainings
- d) Lack of information on migrant/ population movement
- e) Lack of effective tools and strategies targeted migrant workers social support groups for migrant workers and village committees
- f) Program performance checks and corrections are delayed IEC tools, engagement strategies

Policy gaps:

- a) role in surveillance, awareness generation, early diagnosis, treatment, monitor use of LLINs/IRS in border areas
- b) integration in local health systems

Her presentation touched upon following Innovative approaches to Social and Behavioural Change Communication/ community engagement:

- a) Multi-sectoral delivery approach- Labour and Health sector collaboration
- b) Community actors and channels to facilitate delivery of products, interventions SBCC methods (hat bazars, plays, gathering)
- c) Migrant worker support groups
- d) Participatory Monitoring and Evaluation

Moderator thanked Ms Singh for her presentation and invited Dr Bipin Adhikari for his presentation on addressing the gaps in border areas SBCC/ community engagement in malaria elimination opportunities and coordination

## 4. ADDRESSING GAPS IN BORDER AREAS SBCC/ COMMUNITY ENGAGEMENT IN MALARIA ELIMINATION – OPPORTUNITIES AND COORDINATION

Dr Adhikari shared the situation of malaria control and elimination in border areas:

- a) Nepal has shown good progress in malaria control and elimination over the years.
- b) Malaria is endemic in the southern plain of Nepal which shares a porous border with India
- c) Vivax malaria is the major concern in Nepal
- d) The proportion of imported malaria cases has increased from 18% cases in 2001 to 90% in 2020

He spoke on Community engagement in Nepal:

- a) One of the elements of community engagement is utilizing local human resources.
- b) community health workers can be positioned to augment the malaria case-management at the border areas.
- c) Lessons can be learnt from utilisation of community health workers, particularly for primary prevention/ early detection strategy in the management of NCDs (Non-Communicable Diseases.

He further reiterated that the involvement of following people at local level is a key to malaria elimination in cross-border areas:

- a) Community health workers
- b) Community people
- c) Border forces (police, immigration, health posts)

Moderator thanked Dr Adhikari for his excellent presentation and invited comments and questions from the participants

Discussion brought to the fore following points on community-based interventions:

- a) Focus on local actions and solutions
- b) Enhance understanding of community lead monitoring and strengthened community base case surveillance, data sharing and interpretation.
- c) Strong integrated primary health care platform with integrated community engagement within the health system is essential for universal health coverage.
- d) Early community involvement and active participation will be beneficial to the development, implementation and evaluation of health services and in decision making

- e) incorporate community engagement best practices, locally tailored and targeted case management, vector control, and surveillance interventions to drive malaria elimination in cross-border areas
- f) Empowering districts and communities in planning and implementing community-based strategies and interventions to interrupt transmission in border areas
- g) Plan for domestic resources to replace external funding which are more holistic and includes sustainability in terms of domestic resources

#### 5. CLOSING SESSION

In the closing session, the Executive Secretary thanked all the speakers for excellent presentations and participants for their active participation and valuable contributions. He requested all participants active participation in future webinars and asked members countries to share any important issues they would like SRCMF to put up in future webinars or would like SRCMF to host or co-host in future that will contribute to malaria elimination in the region and contribute to global elimination process. He also conveyed special thanks to the moderator for conducting the webinar efficiently and bringing it to a successful conclusion. The moderator formally closed the meeting at 12:30 pm IST.

#### SRCMF Webinar Series No. 2

# Malaria Elimination – Social and behavioural change communication (SBCC) and community engagement is the key to acceleration and sustenance of malaria elimination in cross-border areas, June 27, 2022

#### Agenda

are the key-Dr. Dipanjan Roya) Why borders areas are especially important for elimination?Presenter - Dr Rinkub) Set the scene for strengthening Social and Behavioural Change Communication (SBCC) and Community EngagementPresenter - Dr Rinku11:15 -11:403. Gaps in border areas SBCC and Community Engagement in malaria eliminationFacilitator/ Moderate -Dr. Dipanjan Roya) What are the key gaps SBCC and Community Engagement in border areas?Facilitator/ Moderate -Dr. Dipanjan Royb) Innovative approaches to SBCC/ community engagement in malariaPresenter - Ms Shut Singhc) discussion to add to the list of gaps in SBCC/ community engagement -participants to contribute, especially from the local participants from countriesFacilitator/ Moderate -Dr. Dipanjan Roy11:40-12:204. Addressing the gaps in border areas SBCC/ community engagement in malaria elimination – opportunities and coordinationFacilitator/ Moderate -Dr. Dipanjan Roy	Time	Session	Responsible person(s)
are the key-Dr. Dipanjan Roya) Why borders areas are especially important for elimination?-Dr. Dipanjan Royb) Set the scene for strengthening Social and Behavioural Change Communication (SBCC) and Community EngagementPresenter - Dr Rinka Sharma11:15 -11:40 <b>3. Gaps in border areas SBCC and Community Engagement in</b> malaria eliminationFacilitator/ Moderati- Dr. Dipanjan Roya) What are the key gaps SBCC and Community Engagement in border areas?Facilitator/ Moderati- Dr. Dipanjan Royb) Innovative approaches to SBCC/ community engagement in malariaPresenter - Ms Shut Singhc) discussion to add to the list of gaps in SBCC/ community engagement -participants to contribute, especially from the local participants from countriesFacilitator/ Moderati- Dr. Dipanjan Roy11:40-12:20 <b>4. Addressing the gaps in border areas SBCC/ community engagement</b> in malaria elimination - opportunities and coordinationFacilitator/ Moderati- Dr. Dipanjan Roy11:40-12:20 <b>4. Addressing the gaps in border areas SBCC/ community engagement</b> in malaria elimination - opportunities and coordinationFacilitator/ Moderati- Dr. Dipanjan Roya) Opportunities/ solutions to address the gaps in SBCC/ community engagement in malaria eliminationPresenter - Dr Bipin Adhikarib) Good practices in SBCC from countries in the region -DiscussionCoordinated SBCC in border areas – opportunities -participants to contribute	11:00-11:05	a) Welcome remarks SRCMF	Executive Secretary Cum Coordinator,
h)       Set the scene for strengthening Social and Behavioural Change Communication (SBCC) and Community Engagement       Presenter - Dr Rinku Sharma         11:15 -11:40       3. Gaps in border areas SBCC and Community Engagement in malaria elimination       Facilitator/ Moderati- -Dr. Dipanjan Roy         a)       What are the key gaps SBCC and Community Engagement in border areas?       Presenter - Ms Shut Singh         b)       Innovative approaches to SBCC/ community engagement in malaria       Presenter - Ms Shut Singh         c)       discussion to add to the list of gaps in SBCC/ community engagement -participants to contribute, especially from the local participants from countries       Facilitator/ Moderati- -Dr. Dipanjan Roy         11:40-12:20       4. Addressing the gaps in border areas SBCC/ community engagement in malaria elimination - opportunities and coordination       Facilitator/ Moderati- -Dr. Dipanjan Roy         a)       Opportunities/ solutions to address the gaps in SBCC/ community engagement in malaria elimination       Facilitator/ Moderati- -Dr. Dipanjan Roy         a)       Opportunities/ solutions to address the gaps in SBCC/ community engagement in malaria elimination       Presenter - Dr Bipi Adhikari         b)       Good practices in SBCC from countries in the region -Discussion       Coordinated SBCC in border areas - opportunities -participants to contribute	11:05-11:15	•	Facilitator/ Moderator -Dr. Dipanjan Roy
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<ul> <li>-Discussion</li> <li>c) Coordinated SBCC in border areas – opportunities -participants to contribute</li> </ul>			Presenter – Dr Bipin Adhikari
-participants to contribute			
d) Discussions			
		d) Discussions	
12:20-12:30     5. Conclusion     Facilitator/ Moderate       a)     Summary of the discussions / recommendations     Facilitator/ Moderate	12:20-12:30		Facilitator/ Moderator -Dr. Dipanjan Roy

b) Open house for any other recommendations	

## List of participants

SL	Name	Designation	Organization	Country	Email Address
1	Dr Helen Dewi	Delegate from Indonesia	NMCP	Indonesia	helendewi@yahoo.com
2	Dr Minerva Theodora	Delegate from Indonesia	NMCP	Indonesia	minervasima@gmail.com
3	Nur Asni	Delegate from Indonesia	NMCP	Indonesia	upnien@yahoo.co.id
4	Hariyanto	Delegate from Indonesia	NMCP	Indonesia	har96@ymail.com
5	Asih	Delegate from Indonesia	PR MoH	Indonesia	sugiarsih16@gmail.com
6	Awalludin	Delegate from	Technical Officer Malaria	Indonesia	sutamihardja.ccm@gmail.co
_	Sutamihardja	Indonesia	CCM	<b>.</b>	<u>m</u>
7	Dr Herdiana	Delegate from Indonesia	WHO Indonesia	Indonesia	basrih@who.int
8	Dr Yohanes Ari Hermawan	Delegate from Indonesia	CSO Perdhaki - PR COmmunity for Malaria)	Indonesia	yohanes.arihermawan@gmai 1.com
9	Dr. Rinku Sharma	Joint Director	NCVBDC	India	rinkusharma2005@gmail.co m
10	Delegate from Arunachal Pradesh	SPO Arunachal	NCVBDC	India	apsvbdcs@gmail.com
11	Dr. Tushar Acharyya	SPO WB	NCVBDC	India	dd_mal@wbhealth.gov.in
12	Delegate from Meghalaya	SPO Meghalaya	NCVBDC	India	meghspovbd@yahoo.in
13 14	Delegate from Manipur	SPO Manipur	NCVBDC	India	sponvbdcpman@yahoo.co.in
15	Dr. Ruplal Nunisa	SPO Assam	NCVBDC	India	ncvbdcassam@gmail.com
16	Dr Awadesh Kumar Yadav	SPO UP	NCVBDC	India	admalariaup@gmail.com
17 18	Delegate from Tripura	SPO Tripura	NCVBDC	India	sponvbdcp.tripura2@gmail.c om
19	Delegate from Nagaland	SPO Sikkim	NCVBDC	India	sikkim_nvbdcp@yahoo.co.i n
20	Delegate from Nagaland	SPO Nagaland	NCVBDC	India	nagaspo_nvbdcp@rediffmail .com
21	Delegate from Mizoram	SPO Mizoram	NCVBDC	India	nvbdcp_mizoram@yahoo.co .in
22	Dr. Binay Kumar Sharma	Additional Director- cum-State Programme Officer Chief Malaria Office	NCVBDC, Patna,Bihar	India	spomalariabihar@gmail.com
23	Tobgye	Program Analyst	Vector-borne Disease Control Program Gelephu, Sarpang	Bhutan	tobgye@health.gov.bt
24	Dr. Ekramul Hoque	DPM- Malaria	NMEP, DGHS	Bangladesh	dpmmalaria.ekramul@gmail .com
25	Dr Bipin Adhikar		Oxford field research unit in Cambodia	Nepal	biopion@gmail.com
26	Shubhla Singh	Program Officer	APLMA-APMEN		ssingh@aplma.org

27	Raul Sarmento	Delegate from Timor-	National Malaria	Timor-Leste	raul.sarmento@mohdgf.com
		Letse	Programme		
28	Joana Dirciavb	Delegate from Timor-	National Malaria	Timor-Leste	dirciajoana@gmail.com
		Letse	Programme		
29	Julia Rosario	Delegate from Timor-	National Malaria	Timor-Leste	julia.rosario_015@ymail.co
		Leste	Programme		<u>m</u>
30	Chico Reis	National M&E		Timor-Leste	reis_84@yahoo.com
		Consultant for the			
		Division Global Fund			
31	Ferdinand Laihad	Resource Person	SRCMF	Indonesia	fjlaihad1@gmail.com
32	Dr. Olavi Elo	Resource Person	SRCMF	Geneva	olavi.elo@gmail.com
33	Dr Dipanjan Sujit Roy	Resource Person	SRCMF	India	doc.pune@gmail.com
34	Dr. Jigmi Singay	Executive Secretary	SRCMF Secretariate	India	jigmi2118@gmail.com
35	Ms Natasha Dawa	Program Officer	SRCMF Secretariate	India	dawanatasha@gmail.com