



Vector control and personal protection
of migrant and mobile populations
in the GMS: A matrix guidance on the
best options and methodologies



**World Health
Organization**

Regional Office for South-East Asia

Vector control and personal protection of migrant and mobile populations in the GMS:

A matrix guidance on the best options and methodologies



**World Health
Organization**
Regional Office for South-East Asia

© World Health Organization 2015

All rights reserved.

Requests for publications, or for permission to reproduce or translate WHO publications – whether for sale or for noncommercial distribution – can be obtained from SEARO Library, World Health Organization, Regional Office for South-East Asia, Indraprastha Estate, Mahatma Gandhi Marg, New Delhi 110 002, India (fax: +91 11 23370197; e-mail: searolibrary@who.int).

The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted lines on maps represent approximate border lines for which there may not yet be full agreement.

The mention of specific companies or of certain manufacturers' products does not imply that they are endorsed or recommended by the World Health Organization in preference to others of a similar nature that are not mentioned. Errors and omissions excepted, the names of proprietary products are distinguished by initial capital letters.

All reasonable precautions have been taken by the World Health Organization to verify the information contained in this publication. However, the published material is being distributed without warranty of any kind, either expressed or implied. The responsibility for the interpretation and use of the material lies with the reader. In no event shall the World Health Organization be liable for damages arising from its use.

This publication does not necessarily represent the decisions or policies of the World Health Organization.

The publication of this document was supported by the Australian Government and the Bill & Melinda Gates Foundation.

Printed in India

Contributors

Jeffrey Hii, Independent Consultant, Entomologist [Author]

Alison Crawshaw, Independent Consultant [Co-author]

Bayo Fatunmbi, WHO ERAR Surveillance, Monitoring and Evaluation

Deyer Gopinath, WHO ERAR Malaria and Border Health

Contents

Acronyms	vi
Glossary.....	vii
1. Introduction.....	1
1.1 What is vector control?	1
1.2 What is personal protection?.....	1
1.3 Who are mobile and migrant populations (MMPs) and why provide them vector control and personal protection?	1
1.4 Outdoor malaria transmission and MMPs; why are control tools needed?	2
2. What are the inputs required from health services and communities?.....	4
2.1 If the inputs required are simple, inexpensive self-protection methods, requiring the active participation of the whole community: What can they do and what might be useful?.....	4
2.2 If the inputs required are complex, expensive community-protection methods, requiring the active participation of the whole community and local health authorities: What they can do and what might be useful?.....	17
2.3 If the inputs required are for outdoor settings/environments, moderately expensive, self-protection methods, requiring the active participation of the individual MMP: What they can do and what might be useful?.....	18
3. Policy issues	29
References.....	38

Acronyms

ATBS	Attractive toxic sugar baits
BCC	Behaviour change communication
DIY	Do-it-yourself
DWL	Durable wall lining
ERAR	Emergency response to artemisinin resistance
GMS	Greater Mekong Subregion
IEC	Information, education and communication
IRS	Indoor residual spraying
ITK	Insecticide treatment kit
ITMs	Insecticide-treated materials
ITNs	Insecticide-treated nets
KAP	Knowledge, attitudes and practices
LLINs	Long-lasting insecticidal nets
LLIHN	Long-lasting insecticidal hammock nets
LSM	Larval source management
MMPs	Mobile and migrant populations
MARL	Most-at-risk location
MARP	Most-at-risk people
MPAC	Malaria Policy Advisory Committee
MOH	Ministry of Health
NMCP	National Malaria Control Programme
PPE	Personal protective equipment
VBDCP	Vector-Borne Diseases Control Programme

预览已结束，完整报告链

<https://www.yunbaogao.cn/report/index>