



## AGENDA

### Malaria Control in Emergencies Intensive Training Workshop

Time	Event/activity
	<b>Day 1 – Monday</b>
08.30 – 11.00	Welcome and introductions: <ul style="list-style-type: none"> <li>• Welcome and name cards</li> <li>• Introduction of the training focus, format and materials</li> <li>• Participant introductions</li> <li>• Ground rules and expectations</li> <li>• Overview of the course and its objectives</li> <li>• Participants to complete a pre-test</li> </ul>
<b>11.00 – 11.10</b>	<b>Break</b>
11.10 – 12.45	<b>Module 1: Overview of Malaria in Complex Emergencies</b> Session 1: Myths and facts about malaria in complex emergencies <ul style="list-style-type: none"> <li>• Myths and facts about malaria (practical exercises)</li> </ul>
<b>12.45 – 13.30</b>	<b>Lunch</b>
13.30 – 14.30	<b>Module 2: Initial Assessment and Planning</b> Session 1: Pre-departure preparedness and general assessment upon arrival in the field <ul style="list-style-type: none"> <li>• Problem solving in complex emergencies</li> </ul>
14.30 – 15.30	Module 2: Initial Assessment and planning (contd) Session 2: Assessment and planning in a population <ul style="list-style-type: none"> <li>• Clinic-based fever surveys: 'quick and dirty' assessments</li> </ul>
<b>15.30 – 15.45</b>	<b>Break</b>
15.45 – 18.15	Module 2: Initial Assessment and planning (contd) Session 3: Cross-sectional prevalence survey <ul style="list-style-type: none"> <li>• Incidence and prevalence</li> <li>• Case scenarios</li> </ul>
18.15 – 18.30	Summary of day's activities
18.30	End of day

	<b>Day 2 – Tuesday</b>
08.30 – 10.30	Module 2: Initial Assessment and planning (contd) Session 3: Cross-sectional prevalence survey (contd) <ul style="list-style-type: none"> <li>• Sampling strategies and exercises</li> </ul>
<b>10.30 – 10.45</b>	<b>Break</b>
10.45 – 12.45	Module 2: Initial Assessment and planning (contd) Survey practical <ul style="list-style-type: none"> <li>• Simulated refugee camp</li> <li>• Systematic and cluster sampling and analysis</li> </ul>
<b>12.45 – 13.45</b>	<b>Lunch</b>
13.45 – 14.45	<b>Module 3: Surveillance and Monitoring</b> Session 1: Indicators <ul style="list-style-type: none"> <li>• Ratios, proportions and rates</li> <li>• Malaria specific indicators</li> </ul>
14.45 – 15.30	Module 3: Surveillance and Monitoring (contd) Session 2: Surveillance systems <ul style="list-style-type: none"> <li>• Presentation “Surveillance systems”</li> </ul>
<b>15.30 – 15.45</b>	<b>Break</b>
15.45 – 16.45	<ul style="list-style-type: none"> <li>• Practice with surveillance systems</li> </ul>
16.45 – 17.45	Module 3: Surveillance and Monitoring (contd) Session 3: Surveillance in acute crises and outbreaks <ul style="list-style-type: none"> <li>• Identifying a malaria outbreak</li> </ul>
17.45 – 18.00	Module 3: Summary of day’s activities
	<b>Day 3 – Wednesday</b>
08.30 – 10.00	<b>Module 4: Case Management (Clinical Assessment &amp; Diagnosis)</b> Session 1: Emergency treatment and management of danger signs
<b>10.00 – 10.15</b>	<b>Break</b>
10.15 – 12.45	Module 4: Case Management (contd) <ul style="list-style-type: none"> <li>• Clinical assessment</li> <li>• Confirmatory diagnosis</li> <li>• Discussion and demonstration of RDTs</li> </ul>
<b>12.45 – 13.45</b>	<b>Lunch</b>
13.45 – 15.15	Module 4: Case Management (contd) <ul style="list-style-type: none"> <li>• Practical demonstration of RDTs and microscopy</li> </ul>
<b>15.15 – 15.30</b>	<b>Break</b>
15.30 – 16.45	Module 4: Case Management (contd) <ul style="list-style-type: none"> <li>• Discussion and demonstration of RDTs (continued demonstration and practice)</li> </ul>
16.45 – 17.45	Module 4: Case Management (contd) Session 2: Treatment issues <ul style="list-style-type: none"> <li>• Presentation overview of drugs and protocols</li> <li>• Overview of drugs for malaria prophylaxis and treatment for uncomplicated, severe and complicated malaria</li> <li>• Case management issues / discussion</li> <li>• Effective case management in an outbreak</li> <li>• Brief review of Module 4</li> </ul>
17.45 – 18.00	Summary of day’s activities
18.00	End of Day

<b>Day 4 – Thursday</b>	
08.30 – 10.30	<b>Module 5: Malaria Prevention</b> Session 1: Malaria prevention and malaria control <ul style="list-style-type: none"> <li>• Presentation and demonstration</li> <li>• Selecting the right prevention tool and strategy</li> </ul> How to use insecticides
<b>10.30 – 10.45</b>	<b>Break</b>
10.45 – 12.45	Module 5: Malaria Prevention (contd) Session 1: Malaria prevention and malaria control
<b>12.45 – 13.45</b>	<b>Lunch</b>
13.45 – 15.30	Module 5: Malaria Prevention (contd) Session 2: Indoor residual spraying and treatment of nets <ul style="list-style-type: none"> <li>• Presentation/demonstration – IRS application and net treatment</li> </ul>
<b>15.30 – 15.45</b>	<b>Break</b>
15.45 – 17.45	Module 5: Malaria Prevention and Case Management Planning Scenario
17.45 – 18.00	Summary of day's activities
18.00	End of Day
<b>Day 5 – Friday</b>	
08.30 – 09.30	<b>Module 6: Operational Research</b> Session 1: Introduction to Operational Research
09.30 – 10.45	Session 2: Levels of operational research <ul style="list-style-type: none"> <li>• Programmatic level operational research</li> <li>• Generic level operational research</li> <li>• Computer-based resources</li> </ul>
<b>10.45 – 11.00</b>	<b>Break</b>
11.00 – 12.45	Session 3: Malaria operational research in complex emergencies <ul style="list-style-type: none"> <li>• Study design/methods</li> </ul>
<b>12.45 – 13.30</b>	<b>Lunch</b>
13.30 – 15.30	<b>Module 7: Proposal Writing</b> <ul style="list-style-type: none"> <li>• Working with donors and country partners</li> <li>• Presenting an evidence-based rationale and identifying needs</li> <li>• Proposing effective, timely and appropriate response packages</li> <li>• Co-ordinated interventions with partner agencies</li> <li>• Individual agency and multiple partner proposals (e.g. Global fund)</li> </ul>
<b>15.30 – 15.45</b>	<b>Break</b>
15.45 – 16.30	<b>Post-test</b>
16.30 – 17.00	Summary of day's activities and closing
17.00	End of Day