

**Module 3195: Epidemiology & Control of Malaria**  
**Module Organisers: Harparkash Kaur & Sian Clarke**  
**Module Administrator: Kevin Cahill**

**Week One**

<i>Date</i>	<i>Time</i>	<i>Session</i>	<i>Teaching Method</i>	<i>Leader</i>	<i>Room</i>
Monday 9th January	9.30 - 10.00	Introduction to Module & Assessment Exercise	Lecture	Harparkash Kaur & Sian Clarke	LG81, Lucas Rm, Keppel
	10.00 - 11.00	Introduction to Malaria	Lecture	Jo Lines	LG81, Lucas Rm, Keppel
	11.30 - 12.30	Transmission Intensity & Burden of Disease	Lecture	Jo Lines	LG81, Lucas Rm, Keppel
	2.00 – 3.30	Intermittent Preventive Treatments	Lecture	Sian Clarke	LG81, Lucas Rm, Keppel
	4.00 – 5.00	<b>Assessment Scenario Setting</b>	Lecture	<b>Tutors</b>	LG81, Lucas Rm, Keppel
Tuesday 10 <sup>th</sup> January	9.30 – 10.30	Malaria in Pregnancy	Lecture	Matthew Chico	Manson Theatre, Keppel
	11.00 – 12.00	State of the Art: Vector Control	Lecture	Jo Lines	Manson Theatre, Keppel
	2.00 - 3.00	Microscope Slides and Other Diagnostic Methods for Malaria	Lab class (optional)	David Warhurst & Clare Rogers	Malaria Teaching Lab (MTL), 351 – already booked
	3.30 – 5.00	Biological Methods to Monitor Transmission and Malaria Diagnosis	Lecture	Chris Drakeley & Heidi Hopkins	LG81, Lucas Rm, Keppel
Wednesday 11 <sup>th</sup> January	9.30 - 11.00	Surveillance in Malaria Control & Elimination	Lecture	Jackie Cook & Gillian Stresman	John Snow Theatre A, Keppel
	11.30 - 12.30	State of the Art: Malaria vaccines	Lecture	Julius Hafalla	John Snow Theatre A, Keppel

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**Week Two**

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Monday 16 <sup>th</sup> January	9.30 - 11.00	State of the Art: Drugs for Malaria	Lecture	Chris Whitty	G14, Jerry Morris Rm B, Tavistock
	11.30 - 12.30	Design of Intervention Trials	Lecture	Joanna Schellenberg	G14 Jerry Morris Rm B, Tavistock
	2.00 - 3.30	Trial Design: Group Work Exercises	Practical	Joanna Schellenberg & Sian Clarke	Rm 3D, Student Central
	4.00 - 5.00	Trial Design: Group Work Exercises	Practical	Joanna Schellenberg & Sian Clarke	Rm 3D, Student Central
Tuesday 17 <sup>th</sup> January	9.30 – 10.30	Human Behaviour & Malaria	Lecture	Clare Chandler	Rm 3E, Student Central
	11.00 - 12.30	Monitoring and evaluating malaria control	Lecture	Lucy Paintain	Rm 3E, Student Central
	2.00 - 3.30	Monitoring the Impact of Control: Group Work Exercises	Practical	Lucy Paintain & Joanna Schellenberg	LG6 + LG7, Keppel
	4.00 - 5.00	Monitoring the Impact of Control: Group Work Exercises	Practical	Lucy Paintain & Joanna Schellenberg	LG6 + LG7, Keppel
Wednesday 18 <sup>th</sup> January	9.30 - 10.30	Quality assurance of Drugs & ITNs	Lecture	Harparkash Kaur	John Snow Theatre B, Keppel
	11.00 - 12.30	Economics & Financing of Malaria Control	Lecture	David bath	John Snow Theatre B, Keppel

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**Week Three**

<i>Date</i>	<i>Time</i>	<i>Session</i>	<i>Teaching Method</i>	<i>Leader</i>	<i>Room</i>
Monday 23 <sup>rd</sup> January	9.30 - 11.00	<b>Private study</b>			
	11.30 - 12.30	Drug Resistance – Past, Present & Future	Lecture	<b>Cally Roper</b>	<b>Manson Theatre, Keppel</b>
	2.00 - 3.00	Malaria in SE Asia - Additional and Emerging Concerns	Lecture	<b>Colin Sutherland</b>	<b>Manson Theatre, Keppel</b>
	3.30 – 5.00	Vivax Malaria	Lecture	<b>Mark Rowland</b>	<b>Manson Theatre, Keppel</b>
Tuesday 24 <sup>th</sup> January	9.30 - 10.30	Malaria Epidemiology & Control in Complex Political Emergencies	Lecture	<b>Mark Rowland</b>	<b>John Snow Theatre B, Keppel</b>
	11.00 - 12.30	Global Perspectives on Vector Control	Lecture	<b>Jo Lines</b>	<b>John Snow Theatre B, Keppel</b>
	12.45 – 1.45	Malaria Through History	Lunch time seminar	<b>John Manton</b>	<b>John Snow Theatre B, Keppel</b>
	2.00 - 3.30	<b>Private study</b>			
	4.00 - 5.00	<b>Private study</b>			
Wednesday 25 <sup>th</sup> January	9.30 - 10.30	HIV and Malaria Interactions	Lecture	<b>Jimmy Whitworth</b>	<b>Manson Theatre, Keppel</b>
	11.00 - 12.30	Linking Research and Implementation: an NGO perspective	Lecture	<b>Helen Counihan</b>	<b>Manson Theatre, Keppel</b>

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**Week Four**

<i>Date</i>	<i>Time</i>	<i>Session</i>	<i>Teaching Method</i>	<i>Leader</i>	<i>Room</i>
Monday 30 <sup>th</sup> January	9.30 - 10.30	<b>Private Study</b>			
	11.00 - 12.30	The Role of Modelling in the Future of Malaria Control and Elimination	Lecture	<b>Azra Ghani</b>	<b>John Snow Theatre B, Keppel</b>
	2.00 - 3.30	Malaria – Past, Present and Future	Interactive Session	<b>Brian Greenwood, Colin Sutherland, Mark Rowland, Chris Drakeley, Geoff Targett</b>	<b>John Snow Theatre B, Keppel</b>
	4.00 - 5.00	<b>Private Study</b>			
Tuesday 31 <sup>st</sup> January	9.30 - 11.00	Project Presentations	Seminar	<b>All Tutors</b>	<b>LG6 + LG7, Keppel</b>
	11.30 - 12.30	Project Presentations	Seminar	<b>All Tutors</b>	<b>LG6 + LG7, Keppel</b>
	2.00 - 3.30	Project Presentations	Seminar	<b>All Tutors</b>	<b>LG6 + LG7, Keppel</b>
	4.00 - 5.00	<b>Private Study</b>			
Wednesday 1 <sup>st</sup> February	9.30 - 11.00	<b>Private Study</b>			
	11.30 - 12.30	<b>Private Study</b>			

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**Week Five**

<i>Date</i>	<i>Time</i>	<i>Session</i>	<i>Teaching Method</i>	<i>Leader</i>	<i>Room</i>
Monday 6 <sup>th</sup> February	9.30 - 10.30	Private Study			
	11.00 - 12.30	Private Study			
	2.00 - 3.30	Private Study			
	4.00 - 5.00	Private Study			
Tuesday 7 <sup>th</sup> February	9.30 - 10.30	Private Study			
	11.00 - 12.30	Private Study			
	2.00 - 3.30	Private Study			
	4.00 - 5.00	Private Study			
Wednesday 8 <sup>th</sup> February	9.30 - 10.30	Private Study			
	11.00 - 12.30	Private Study			
	2.00pm	<b>Course Evaluation &amp; Assessment Submission – Online via Moodle</b>			

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