

Developing a Protocol for a Systemic review

This 3-day workshop is for individuals that are in the process of or are considering authoring a Cochrane systematic review. It is most suited to authors whom already have a registered title, but authors who have not yet identified a title will also benefit from the course and will be given assistance to develop a title.

Course outline

This course aims to cover what is needed to complete a Cochrane protocol for an intervention review. It begins with an introduction to Cochrane and a brief overview of the format of a Cochrane systematic review. Over the 3-day workshop a mixture of presentations and a small group activities is used as well as hands-on computer sessions. This workshop also covers formulating clinical questions, locating studies, appraising risk of bias and the basics of meta-analysis needed to write the methods section of a protocol.

Biography of main trainers

Prof Jacqueline Ho

Jackie is Deputy Dean and Head of Paediatrics at RCSI & UCD MALAYSIA CAMPUS. She authors for several Cochrane review groups and is Co-Director for Cochrane Malaysia. Besides authoring and training authors, Jackie is an Associate Editor with Cochrane Neonatal and an Editor for PLOS ONE. She has a keen interest in getting evidence into practice and policy and has been involved in a number of research projects around this. She has 80 peer reviewed publications.

Dr Tan May Loong

May Loong is a Paediatrician and senior lecturer from RCSI & UCD MALAYSIA CAMPUS with a special interest in childhood development and learning disorders. She has been involved with Cochrane since 2010 in authoring, author training and Malay translation and is Co-Director for Cochrane Malaysia. She also teaches evidence-based medicine to medical students.

Assoc Prof Foong Siew Cheng

Siew Cheng is Associate Professor of Paediatrics and Deputy Head of Medical Education at RCSI & UCD MALAYSIA CAMPUS. Apart from teaching evidence based medicine to undergraduates, she also gets evidence into practice as a Cochrane author and trainer.

Dr Foong Wai Cheng

Wai Cheng is a Senior Lecturer and Paediatrician at RCSI & UCD MALAYSIA CAMPUS. She teaches evidence-based medicine to medical students and practices evidence-based medicine. She has been involved in Cochrane author training since 2010 and is an author / co-author in several Cochrane Systematic Reviews.

Registration:

Please complete the registration form and email a scanned or photo-snapshot copy to nila@rcsiucd.edu.my by **22 Oct 2019**.

Link to Cochrane registration forms:

[Registration Form 2019](#)

Fees: RM 800.00

Bank in to

PENANG MEDICAL COLLEGE SDN. BHD.
CIMB Islamic Bank Berhad.
Pulau Tikus Branch, 409 Jalan Burmah, 10350
Penang

Account No : 8602-1543-53

Swift Code: CTBBMYKL

*** Please indicate "Cochrane Oct 2019"**

Queries?

Please contact Ms Nila or Ms Tharani:
Via email (Ms Nila): nila@rcsiucd.edu.my
Via phone (Ms Tharani): 04-2171999 ext 1949



Developing a Protocol for a Systemic Review

An Interactive Workshop

Date: 29 - 31 October 2019

Time: 8.30am - 5pm

Venue: RCSI & UCD MALAYSIA CAMPUS

(Formerly Penang Medical College)

**4, Jalan Sepoy Lines
10450 George Town,**



CPD points
awarded

Time	Programme—29/10/2019
8:30	Welcome and introductions
9.00	Introduction to the Cochrane Collaboration and Cochrane Systematic Reviews
9.45	Small group work: Using the Cochrane Library to Answer questions about policy or practice
10:30	Morning tea
11:00	Continued work on answering a question from the Cochrane Library
1200	Presentation and discussion of small group work
12.45	Lunch
2:00	Defining a review question
2:45	Small group activity: Defining a Review Question
3:15	Afternoon Tea
3:45	Writing a protocol for a Cochrane Systematic Review
4.45	Evaluation and close

Time	Programme—30/10/2019
8:30	Welcome and introductions
8:30	Searching for Studies
9:00	Selecting Studies Include selecting studies exercise
10:15	Morning tea
10:45	Assessing risk of bias
11:30	Small group activity: Assessing risk of bias
12:25	Lunch
2.00	Collecting Data
2:20	Analysing dichotomous outcomes
3.00	Analysing continuous outcomes
3.50	Introduction to meta-analysis
4:30	Group Activity: Creating a Forest Plot in REVMAN
5:00	Tea and Evaluation

Time	Programme—31/31/2019
8:30	Welcome and introductions
8:35	Introduction to REVMAN
9:05	REVMAN Practical Exercise: Getting started with REVMAN
10:05	Morning tea
10:35	REVMAN Practical Exercise (continued): Data entry and meta-analysis
12.15	Analysing non-standard data
1:00	Lunch
2:00	Assessing reporting biases
2:40	Heterogeneity
3:20	Afternoon Tea
3.50	Heterogeneity exercise
4:10	Presenting and interpreting results
4:50	Wrap up and evaluation
5:00	Close

Developing a Protocol for a Cochrane Systematic Review

29-31 October 2019

RCSI & UCD MALAYSIA CAMPUS

4 Jalan Sepoy Lines, 10450 Penang, Malaysia

Registration Form

Participant Details:

Salutation (Prof/Dr/Mr/Mrs/Ms):			
Full Name:			
I/C Number:			
Name to be printed on certificate:			
Department:			
Contact address:			
Contact Number: Office/Mobile (please indicate)			
Email address:			
Dietary requirements: (Please tick as appropriate)		<input type="checkbox"/> Normal	<input type="checkbox"/> Vegetarian

Registration Fee: RM800

Payment Mode:

Cheque

Direct deposit

LPO

LPO No.: _____

Hospital: _____

Amount (RM): _____

Please complete the Registration Form and email it to Ms Nila Pillai 22nd October 2019.
A place will be secured upon receipt of payment (or scanned or faxed copy of LPO).

All cheques/LPO payments made payable to "PENANG MEDICAL COLLEGE SDN. BHD."

Bank details as follows:

Bank: CIMB Islamic Bank Berhad

Branch: Jalan Burmah, Penang

Account No: 860-215-4353, Swift Code: CTBBMYKL. Please include the reference: **CochraneOct19**

Please mail/courier payments to: RCSI & UCD MALAYSIA CAMPUS, 4 Jalan Sepoy Lines, 10450 Penang, Malaysia.

Tel: +604 217 1999; Email: nila@rcsiucd.edu.my