

2016 Workshop – Health Economic Evaluation: Conducting and reporting of modelled evaluations

Mon 12 December – Fri 16 December 2016

Brisbane, Queensland, Australia

Presenters

Lennert Veerman
Jan Barendregt
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Objectives

This intensive 5 day workshop will be held in Brisbane at the University of Queensland in 2016. It aims to provide researchers, both Australian & international, with the practical skills to conduct a modelled health economic evaluation, from gathering the data, through developing an appropriate model, to reporting the results including sensitivity and uncertainty.

The workshop is a University of Queensland accredited subject for Masters of Public Health and Masters of Health Economics students. This subject has been presented as a second semester course annually by the University of Queensland since 2003 and has been converted to a workshop format to offer the opportunity for training of health economic researchers internationally.

Eligibility

Places at the workshop are limited and the organisers reserve the right to select applicants strictly on the basis of merit. Applicants should have good Excel skills, and a basic understanding of epidemiology and economics.

Please contact SPH (c.swart@sph.uq.edu.au) in order to obtain a Proficiency Form.

Topics

While the workshop will review the theoretical basis of health economic evaluation, the primary focus will be on acquiring the technical skills needed to design and perform an evaluation independently. The lectures and exercises focus on the practical aspects of measuring health benefits, developing appropriate models to calculate the cost per disability adjusted life year (DALY), and present the results.

The specific topics to be covered include (but are not limited to):

- Health economic evaluation and priority setting
- Estimating cost and effectiveness data
- Health state valuation
- Modelling of interventions
- Sensitivity and uncertainty analysis

Additional requirements

Participants will be expected to bring with them a laptop computer with:

1. MS Windows and MS Office pre-installed: all exercises are in Excel. Please note that the trial and starter versions of Excel 2010 are not suitable because they don't allow installing add-ins.
2. Sufficient hard drive capacity (approx 5MB) is required in order to install additional software and data.

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Student Enrolment

Current higher degree students should note that the workshop is accredited as a standard UQ post-graduate level course (code: PUBH7618). This provides the opportunity to enrol in the workshop as a UQ student and use it as credit towards a higher degree, such as the UQ Master of Public Health and Master of Health Economics.

Students considering enrolment should contact SPH (c.swart@sph.uq.edu.au) to obtain a proficiency form. If their enrolment is approved, they may then enrol via the normal university procedure at www.sinet.uq.edu.au, to ensure accreditation of the workshop toward their study program.

The normal UQ course fees will cover course materials and admission to all workshop sessions.

Student Package	AUD	0
Ersatz software (workshop version), MetaXL software, reference material, morning/afternoon teas		

General Registration (Delegates)

Delegate Package	AUD 1,400
Ersatz software (workshop version), MetaXL software, reference material, tuition, morning/afternoon teas	

Please note - costs associated with travel to and from Brisbane Airport, accommodation and travel insurance etc, need to be met by participants.

Accommodation Options

Spring Hill Terraces (highly recommended)
650 Water St, Spring Hill, QLD, 4000
Ph +617 3854 1048 or visit www.springhillterraces.com
Stay from \$95 per night.

City Palms Motel
55 Brunswick St, Fortitude Valley, QLD 4006
Ph 1800 655 381 or visit www.citypalmsmotel.com
Stay from \$64 per night.

Best Western Gregory Terrace
397 Gregory Terrace, Spring Hill, QLD 4000
Ph +617 3832 1769 or www.gregoryterrace.bestwestern.com.au
Stay from \$150 per night.



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Venue

Herston Campus, room to be announced.

How to get there

The Herston Campus is located 30 minutes from Brisbane Airport.

Further Information

To determine workshop numbers, please notify your interest in attending the workshop, even if your participation is not yet funded.

Course co-ordinator (for course content details only)

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