

# **Information for MacHSR Fellows**

**Introduction to Health Services Research POPH90302** 





#### **Your Faculty**

#### **Course Co-ordinators**

- Dr Mary White,
  - Paediatric Endocrinologist & Health Services Research Unit, RCH
  - Senior Lecturer, Melbourne School of Global and Population Health
- Professor Kim Dalziel,
  - Principal Research Fellow (Health Economics),
    Melbourne School of Population and Global Health
  - Health Services Research Unit, RCH

#### **Tutors**

- Rachel O'Loughlin, PhD Candidate
- Mackenzie Bourke, PhD Candidate
  - Health Economics Unit, Centre for Health Policy,
    Melbourne School of Population and Global Health











#### **Semester dates**



- Semester 2 dates available online, starts last full week of July
- 12 teaching weeks
- Also 1 Non-teaching week (usually end of Sept)



#### **Course Structure**

- Subject handbook: <a href="https://handbook.unimelb.edu.au/subjects/poph90302">https://handbook.unimelb.edu.au/subjects/poph90302</a>
- 12 weeks of lecture modules
  - Online, published 2 weeks ahead, 90 minutes of content per week
- Tutorials
  - Fortnightly starting week 2
  - Option to attend face to face OR online via Zoom
- Fortnightly office hour drop in session, opportunity to ask questions
- Zoom links will be posted in Canvas





#### Assignment structure and key dates



Assignment 1

- Short essay questions
- ■Due by end of week 5 (end August)
- ■Provided 3 weeks in advance



Assignment 2

- ■MCQ, open book, 1.5 hours
- •Due by end of week 11 (mid-Sept)
- ■Provided 2 days in advance



Assignment 3

- Modified research protocol
- ■We will provide 2 options for research questions
- Opportunity to develop your own research Q subject to faculty pre-approval
- ■Due by end Oct
- ■Provided 3 weeks in advance



## Learning objectives of this subject



- Demonstrate an understanding of health services research principles
- Explain and analyse aspects of health service organisation and financing
- Explain principles for designing methods and using different types of data for health services research
- Understand the purpose of qualitative and quantitative methods and analysis for health services research
- Apply knowledge of evaluation to health services and health services research



## How to approach this subject



- Final assignment will be to develop a research proposal
  - Use tips from each lecture and insights from expert researchers
    - Build knowledge over time
    - Find the right research question
    - Identify the right method to answer your question
    - Integrate all key elements from the start
    - Consider how you can best translate your findings into the real world
- Encourage interactive participation in tutorial groups
- Small study/support groups may be helpful when working towards final assignment



#### **Contacts**



Dr Mary White: <a href="mary.white@unimelb.edu.au/mary.white@rch.org.au">mary.white@rch.org.au</a>

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Rachel O'Loughlin: oloughlin.r@unimelb.edu.au

Working days: Monday-Friday



## Thank you

