



Personal info

Enoch Yi-Tung Chen
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Language

Mandarin Chinese
English
Taiwanese
Swedish (beginner)

Software

Stata
R
TEX
MS Office

Enoch Yi-Tung Chen

About me

Coffee drinker/ Swimmer/ Research Assistant in Biostatistics

My main research interests are developing and applying statistical approaches for register-based epidemiological studies, particularly in survival analysis and cost-effectiveness studies in health technology assessment.

Education

Karolinska Institutet

2018 - 2020

MSc in Public Health Sciences, Epidemiology

National Taiwan University

2014 - 2018

BSc in Public Health (Honour Graduate)

Work & Research

Research Assistant

Jun 2020 - present

Department of Medical Epidemiology and Biostatistics (MEB)

Karolinska Institutet, Sweden

Detailed achievements:

- Learned how to make amazing coffee
- Completed tutorials on
 - Survival extrapolation using Stata
 - Estimate relative survival: tied data vs. untied data
 - Make ratetable using R.
- Teaching Assistant of Biostatistics workshops for medical students
- Organised the Biostatistics Student Seminar at MEB
- I continue working on
 - preparation for Stata lab session in Applied Epidemiology course
 - offering statistical assistance in clinical epidemiological studies
 - writing a Stata package called stpopmort for creating population mortality files.

Project Intern

Sep 2019 - Mar 2020

Synergus Read-World Evidence, Sweden

Transferability studies in health technology assessment, focusing on stroke healthcare delivery in Sweden.

Research Intern

Jul - Aug 2019

Institute of Public Health, National Cheng Kung University, Taiwan

Learned extrapolating cancer patients' survival, cost and quality of life using Taiwan's National Healthcare data

Fieldwork Intern

Jul 2017 - Aug 2018

Luke International Norway, Malawi

Conducted a sero-epidemiological study of dengue prevalence in Northern Malawi

Principal Investigator

Jul 2017 - Jun 2018

Correlational study of class suspension and school enterovirus epidemic in Taiwan, 2010-2015