



Topics in Causal Inference: Using “natural” experiments in health economic and medical research

Course, June 14, 2017

Betty Pettersson hall, Blåsenhus, von Kraemers Allé 1E

8:30-9:00: Registration

9:00-9:10:

Welcome

Erik Grönqvist, Matz Dahlberg

9:10-10:10

How quasi-experimental methods has given us a credibility revolution.

How can we use instrumental variables to study causality?

Professor Joshua Angrist, MIT

10:10-10:30: Coffee

10:30-11:30

Professor Joshua Angrist, MIT, continues

11:30-12:30: Lunch

12:30-14:30

How can we use regression discontinuity design and difference-in-differences in health economic and medical research?

Professor Katrine Løken, University of Bergen

14:30-15:00: Coffee

15:00-17:00

How can we use Mendelian randomization to study causality?

Associate Professor Tove Fall, Uppsala University



**Topics in Causal Inference:
Using “natural” experiments in health economic and medical research**

Workshop, June 15, 2017

Betty Pettersson hall, Blåsenhus, von Kraemers Allé 1E

9:00-9:40

Auditing Mothers: The Effect of Targeted Alcohol Prevention on Birth Weight

Anna Norén

9:40-10:20

How can we apply causal inference methods in cohort studies on diet and disease?

Lisa Byberg

10:20-10:40: Coffee

10:40-11:20

The long-term effects of the introduction of Polio vaccination

Luis Serratos Sotelo

11:20-12:00

Medical therapy for secondary prevention and long-term outcome in patients with myocardial infarction with non-obstructive coronary artery (MINOCA) disease

Bertil Lindahl

12:00-13:00: Lunch

13:00-13:40

Experience and Performance: Evidence from Acute Myocardial infarctions

Johan Vikström

13:40-14:20

Adult Attachments Unique Contribution in the Prediction of Postpartum Depressive Symptoms, Beyond Personality Traits

Cathrine Axfors

14:20-15:00

The Effects of Fluoride In The Drinking Water

Mattias Öhman

15:00: Coffee