



REGISTER-BASED RESEARCH COURSE: PHARMACOEPIDEMIOLOGY - DRUG USE AND SAFETY

Part 1: March 2-6, 2020

Part 2: November 23-27, 2020

**Location: University of Copenhagen,
Department of Drug Design and
Pharmacology, Copenhagen, Denmark**

The course will provide knowledge in methodology and hands-on experience on conducting register-based research across the Nordic countries with a focus on pharmacoepidemiology.

The course will consist of lectures, group work, and data labs, and cover:

- Population registers including health, drug dispensing, and socioeconomic data in the Nordic countries
- Methodology and sources of error in pharmacoepidemiological research
- Challenges with special populations
- Legal aspects, data sharing across Nordic countries, and ethical issues
- Analysis of simulated Nordic register data using statistical software

The course is open for PhD students and junior researchers. Maximum 20 participants. Students from the Nordic countries will be prioritized.

Students must commit to participating in both course weeks.



**Karolinska
Institutet**

**Course funded by NordForsk.
No registration fee required.
Participants can apply for
reimbursement of travel and
accommodation expenses.**

**Course faculty consist of Nordic and
international researchers with
comprehensive experience in
epidemiological methods and
register-based research, including:**

**Prof. Sonia Hernandez-Diaz
(Harvard T.C. Chan School of Public
Health, USA)**

**Prof. K. Arnold Chan
(National Taiwan University Health
Data Research Center, Taiwan)**

**And researchers from the Nordic
Pharmacoepidemiology Network
([NorPEN](#))**

Course leaders:

**Prof. Morten Andersen
Department of Drug Design and
Pharmacology
University of Copenhagen**

**Prof. Helle Kieler
Centre for Pharmacoepidemiology
Department of Medicine
Karolinska Institutet**

**Open for registration
August 19 to September 15, 2019**

More info

<https://dra.ku.dk/courses/>

**For further information, please
contact the course coordinator:
Dorte Skytt Jensen
dsjensen@sund.ku.dk**



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