

Curriculum Vitae

Personal information **Leif Lukas Löfling**

Work experience

Senior Researcher, Norwegian Veterinary Institute, Ås, Norway

2024-10 - Present

Working with medication use in animals

- Analysing data from Norwegian registries
- Reporting Norwegian data on antibiotic sales and use in animals to EMA
- Statistical software: R

Researcher, Cancer Registry of Norway, Oslo, Norway

2023-12-2024-09

Worked on the project: "Drug repurposing: new options for prevention and treatment of cancer"

- Focused on gynaecological cancers.
- Worked primarily with Norwegian registry data and data from health surveys.
- Utilized a variety of methods for analysing health data, including Cox PH and flexible parametric models.
- R was used in this role

Postdoctoral Research Fellow, Cancer Registry of Norway, Oslo, Norway

2020-12-2023-12

Worked on the project: "Drug repurposing: new options for prevention and treatment of cancer"

- Focused on breast cancer.
- Worked primarily with Norwegian registry data and data from health surveys.
- Utilized a variety of methods for analysing health data, including logistic regression and Cox PH.
- R was primarily used for data management and analysis.
- Supervised one master's student studying the potential association between use of antimuscarinics and lung cancer survival.

Research assistant - Pharmacoepidemiology, Department of Medicine, Karolinska Institutet, Solna, Sweden

2015-09 - 2017-06

- Worked with epidemiology and statistical analysis on both academic studies and post-authorisation safety studies (PASS) commissioned by the European Medicines Agency, mainly for cancer medications and antimicrobials.
- SAS and Stata were primarily used for data management and analysis.

Education and training

PhD in medical sciences (epidemiology and biostatistics), Karolinska Institutet, Solna, Sweden

2017-07 - 2020-12

Subjects/ skills: epidemiology, biostatistics, cancer, medication use/ pharmacoepidemiology

Master of Science in Pharmacy (300 credits), Uppsala University, Uppsala, Sweden

2009-08 - 2015-07

Subjects/ skills: pharmacology, clinical pharmacology, toxicology, chemistry, biochemistry, microbiology, genetics

Additional information

Publications

Projects

Memberships

Other Relevant Information