



Kolloquium Epidemiologie und Biostatistik **Use of routine data for clinical research – Part III: Trials**

Donnerstag 6. März 2025 | 16:30 bis 17:30 h | N55 SR209

**Prof. Dr. Ulrike Haug – Klinische Epidemiologie, Leibnitz-Institut für
Präventionsforschung und Epidemiologie, Bremen**

**Use of health claims data for epidemiological research: examples
from studies on drug utilisation and cancer screening**

Ulrike Haug's research focuses on the utilisation and safety of drugs in real-world healthcare as well as on the early detection and prevention of cancer, using claims data from four statutory health insurance providers in Germany on approximately 25 million persons. Her group is internationally recognised for advancing the "target trial emulation" (TTE) approach for causal inference from large observational datasets. The talk will include examples concerning drug safety in pregnancy and cancer screening.