



Adjusting for post-randomization confounding and switching in phase III and pragmatic trials to get the estimands right: needs, methods, sub-optimal use, and acceptance in HTA

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Discussion Leaders:

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- Interests:
 - Diabetes, epidemiology
- Collaborations with
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 - MRC Clinical Trials Unit at University College London,
 - MRC Population Health Research Unit at the University of Oxford
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- Research interests:
 - Applying evidence-based quantitative methods to HTA
 - Causal inference in epidemiology, outcomes research, health economics, HTA
- Teaching
 - Epidemiology, Causal "big data" analysis
 - Health Decision Science
 - Health Technology Assessment

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 - Treatment switching adjustment methods,
- Teaching
 - Economic Evaluation
 - Survival Analysis

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 - Epidemiology, Causal Evaluation in Large Dataset Analysis
- Teaching
 - Decision analysis, Epidemiology, Causal inference

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Overview

- **Amanda Adler**
Agency Perspective: Challenges to the decision maker
- **Uwe Siebert**
Educational Perspective: The logic of causal inference
- **Nicolas Latimer**
Scientific Perspective: Issues of adjustment methods, Misconceptions

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