

WEBINAR

3rd March 2021
12pm GMT



**Professor
Karla Hemming**
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@KarlaHemming

Use of multiple period, cluster randomised, crossover trial designs for comparative effectiveness research

Karla Hemming is a lecturer in biostatistics at the Institute of Applied Health Research, University of Birmingham, UK. Her research interests are in cluster randomised trials, particularly the stepped-wedge design and other multiple period designs. Karla's research interests include how to design cluster trials so as to maximise their statistical efficiency whilst minimising risk of bias; how to model time and treatment effect heterogeneity in longitudinal cluster trials; and the ethical issues surrounding these pragmatic trial designs, such as ethical oversight and consent. Karla has recently led the CONSORT extension for the stepped-wedge cluster randomised trial.

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