

*DESIGN AND ANALYSIS OF*

**CLUSTER  
RANDOMIZATION  
TRIALS**

*IN HEALTH RESEARCH*

ALLAN DONNER  
& NEIL KLAR

# Design And Analysis Of Cluster Randomisation Trials In Health Research

**ML Morrison**



## **Design And Analysis Of Cluster Randomisation Trials In Health Research:**

*Design and Analysis of Cluster Randomization Trials in Health Research* Allan Donner, Neil Klar, 2010-05-17 A cluster randomization trial is one in which intact social units or clusters of individuals are randomized to different intervention groups Trials randomizing clusters have become particularly widespread in the evaluation of non therapeutic interventions including lifestyle modification educational programmes and innovations in the provision of health care The increasing popularity of this design among health researchers over the past two decades has led to an extensive body of methodology on the subject This is the first book to present a systematic and united treatment of this topic it contains distinctive chapters on the history of cluster randomized trials ethical issues and reporting guidelines [The Handbook of Clinical Trials and Other Research](#) Alan Earl-Slater, 2002 This practical handbook includes all the main clinical trial and general research terms and is illustrated with real life examples diagrams and tables It also includes material on research ethical committees and incorporates recent international developments such as the EU Clinical Trials Directive The research methods and issues identified are universal crossing countries and disciplines It can be used as a reference tool an introduction to learning about clinical trials as a refresher to those involved in clinical research or to check that the correct terms are being used in the correct context Readily available references are included that can be used by the reader to further support their own work

**A Practical Guide to Cluster Randomised Trials in Health Services Research** Sandra Eldridge, Sally Kerry, 2012-02-20 Cluster randomised trials are trials in which groups or clusters of individuals are randomly allocated to different forms of treatment In health care these trials often compare different ways of managing a disease or promoting healthy living in contrast to conventional randomised trials which randomise individuals to different treatments classically comparing new drugs with a placebo They are increasingly common in health services research This book addresses the statistical practical and ethical issues arising from allocating groups of individuals or clusters to different interventions Key features Guides readers through the stages of conducting a trial from recruitment to reporting Presents a wide range of examples with particular emphasis on trials in health services research and primary care with both principles and techniques explained Topics are specifically presented in the order in which investigators think about issues when they are designing a trial Combines information on the latest developments in the field together with a practical guide to the design and implementation of cluster randomised trials Explains principles and techniques through numerous examples including many from the authors own experience Includes a wide range of references for those who wish to read further This book is intended as a practical guide written for researchers from the health professions including doctors psychologists and allied health professionals as well as statisticians involved in the design execution analysis and reporting of cluster randomised trials Those with a more general interest will find the plentiful examples illuminating *A Practical Guide to Cluster Randomised Trials in Health Services Research* Sandra Eldridge, Sally Kerry, 2012-01-09 Cluster randomised trials are trials

in which groups or clusters of individuals are randomly allocated to different forms of treatment In health care these trials often compare different ways of managing a disease or promoting healthy living in contrast to conventional randomised trials which randomise individuals to different treatments classically comparing new drugs with a placebo They are increasingly common in health services research This book addresses the statistical practical and ethical issues arising from allocating groups of individuals or clusters to different interventions Key features Guides readers through the stages of conducting a trial from recruitment to reporting Presents a wide range of examples with particular emphasis on trials in health services research and primary care with both principles and techniques explained Topics are specifically presented in the order in which investigators think about issues when they are designing a trial Combines information on the latest developments in the field together with a practical guide to the design and implementation of cluster randomised trials Explains principles and techniques through numerous examples including many from the authors own experience Includes a wide range of references for those who wish to read further This book is intended as a practical guide written for researchers from the health professions including doctors psychologists and allied health professionals as well as statisticians involved in the design execution analysis and reporting of cluster randomised trials Those with a more general interest will find the plentiful examples illuminating

**BMJ**, 2009 **Cochrane Handbook for Systematic Reviews of Interventions** Julian P. T. Higgins, James Thomas, Jacqueline Chandler, Miranda Cumpston, Tianjing Li, Matthew J. Page, Vivian A. Welch, 2019-10-28 The revised edition of the Handbook offers the only guide on how to conduct report and maintain a Cochrane Review The second edition of The Cochrane Handbook for Systematic Reviews of Interventions contains essential guidance for preparing and maintaining Cochrane Reviews of the effects of health interventions Designed to be an accessible resource the Handbook will also be of interest to anyone undertaking systematic reviews of interventions outside Cochrane and many of the principles and methods presented are appropriate for systematic reviews addressing research questions other than effects of interventions This fully updated edition contains extensive new material on systematic review methods addressing a wide range of topics including network meta analysis equity complex interventions narrative synthesis and automation Also new to this edition integrated throughout the Handbook is the set of standards Cochrane expects its reviews to meet Written for review authors editors trainers and others with an interest in Cochrane Reviews the second edition of The Cochrane Handbook for Systematic Reviews of Interventions continues to offer an invaluable resource for understanding the role of systematic reviews critically appraising health research studies and conducting reviews *Australian Family Physician*, 2007

**Essentials of a Successful Biostatistical Collaboration** Arul Earnest, 2016-10-14 The aim of this book is to equip biostatisticians and other quantitative scientists with the necessary skills knowledge and habits to collaborate effectively with clinicians in the healthcare field The book provides valuable insight on where to look for information and material on sample size and statistical techniques commonly used in clinical research and on how best to communicate with

clinicians It also covers the best practices to adopt in terms of project time and data management relationship with collaborators etc Journal of Health, Population, and Nutrition ,2005 Wiley Encyclopedia of Clinical Trials Joseph Massaro,2008 Here you ll find more than 500 entries from the world s leading experts in the field on the basic concepts methodologies and applications in clinical trials The range of topics includes basic statistical concepts design and analysis of clinical trials ethics regulatory issues and methodologies for clinical data management and analysis The Lancet ,2006 American Journal of Public Health ,2004 Designing Randomised Trials in Health, Education and the Social Sciences David J. Torgerson,Carole J. Torgerson,2008-03-13 Policy makers are increasingly demanding evidence from randomized trials The book focuses on the design of rigorous trials rather than their statistical underpinnings or analyses Consequently statistical theory is absent and statistical methods are minimal Few other texts go into such detailed description about randomization procedures and different trial designs within the same volume The book has chapters on pragmatic designs placebo designs preference approaches unequal allocation economics analytical approaches randomization methods

**Bulletin of the World Health Organization** World Health Organization,2012 How to Design, Analyse and Report Cluster Randomised Trials in Medicine and Health Related Research Michael J. Campbell,Stephen J. Walters,2014-03-28 A complete guide to understanding cluster randomised trials Written by two researchers with extensive experience in the field this book presents a complete guide to the design analysis and reporting of cluster randomised trials It spans a wide range of applications trials in developing countries trials in primary care trials in the health services A key feature is the use of R code and code from other popular packages to plan and analyse cluster trials using data from actual trials The book contains clear technical descriptions of the models used and considers in detail the ethics involved in such trials and the problems in planning them For readers and students who do not intend to run a trial but wish to be a critical reader of the literature there are sections on the CONSORT statement and exercises in reading published trials Written in a clear accessible style Features real examples taken from the authors extensive practitioner experience of designing and analysing clinical trials Demonstrates the use of R Stata and SPSS for statistical analysis Includes computer code so the reader can replicate all the analyses Discusses neglected areas such as ethics and practical issues in running cluster randomised trials How to Design Analyse and Report Cluster Randomised Trials in Medicine and Health Related Research provides an excellent reference tool and can be read with profit by statisticians health services researchers systematic reviewers and critical readers of cluster randomised trials Best Practice & Research ,2005 Encyclopedia of Statistical Sciences: C ,2006 **Examining the Experimental Designs and Statistical Power of Group Randomized Trials Funded by the Institute of Education Sciences** Jessaca K. Spybrook,2007 Malawi Medical Journal ,2005 **Research Methods in Health** Ann Bowling,2009-03-01 The new edition of Research Methods in Health continues to provide an excellent broad based introduction to the subject New or expanded sections for example on the evaluation of complex interventions mixed research

methods life history interviews and socio psychological theories make this third edition well worth purchasing The content is clearly presented and at a suitable level for its intended audience of health professionals and post graduate students in health and health related social sciences Virginia Berridge London School of Hygiene and Tropical Medicine UK Research Methods in Health provides a comprehensive guide to the variety of methods for studying and assessing health and health services The book not only covers all the topics you need regarding research methods but also looks into the wider aspects of health and health services I especially liked the way the book didn't jump straight into research methods and methodology but took time to introduce some of the main sociological and psychological concepts and ideas as well as looking at demography and epidemiology Each chapter is introduced in easily understood terms and ends with the main points concisely summarized Throughout the book clear examples are very well used to build on our understanding of key concepts and at the end of the book is a very useful glossary of terms Conor Hamilton Student Nurse Queen's University Belfast UK The additional information in this third edition for example the coverage of mixed research methods and pertinent social science concepts makes the third edition of this book stand out as a preliminary source of information for anyone looking at research and health The summary of main points key questions and key terms are outstanding and allow the book to be adapted into an essential revision tool as well as adding support and a focal point during reading the book Lisa Perraton Student Nurse University of Chester UK A very simplified text book of research that guides students through different research designs methodologies I think this book must be recommended to every research student Moses Murandu Wolverhampton University UK This bestselling book provides an accessible introduction to the theoretical concepts and descriptive and analytic research methods used in research on health and health services The third edition has been thoroughly revised throughout to include updated references and boxed examples with additional information on key methodological developments among them Complex interventions Mixed research methods Psychometrics Secondary data analysis Systematic reviews Pertinent social science concepts The research methods described cover the assessment of health needs morbidity and mortality trends and rates costing health services sampling for survey research cross sectional and longitudinal survey design experimental methods and techniques of group assignment questionnaire design interviewing techniques coding and analysis of quantitative data methods and analysis of qualitative observational studies and types of unstructured interviewing The book is grounded in the author's career as a researcher on health and health service issues and the valuable experience this has provided in meeting the challenges of research on people and organisations in real life settings Research Methods in Health is an essential companion for students and researchers of health and health services health clinicians and policy makers with responsibility for applying research findings and judging the soundness of research

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