

Methods for the Economic Evaluation of Health Care Programmes

THIRD EDITION

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Methods For The Economic Evaluation Of Health Care Programmes:

Methods for the Economic Evaluation of Health Care Programmes Michael F. Drummond, Mark J. Sculpher, Karl Claxton, Greg L. Stoddart, George W. Torrance, 2015 This highly successful textbook is now in its fourth edition and has been extensively updated in order to keep pace with the considerable advances in theory and practice in recent years

Methods for the Economic Evaluation of Health Care Programmes M. F. Drummond, 2005 This highly successful textbook is now available in its third edition Over the years it has become the standard textbook in the field world wide It mirrors the huge expansion of the field of economic evaluation in health care since the last edition was published in 1997 This new edition builds on the strengths of previous editions being clearly written in a style accessible to a wide readership Key methodological principles are outlined using a critical appraisal checklist that can be applied to any published study The methodological features of the basic forms of analysis are then explained in more detail with special emphasis of the latest views on productivity costs the characterisation of uncertainty and the concept of net benefit The book has been greatly revised and expanded especially concerning analysing patient level data and decision analytic modelling There is discussion of new methodological approaches including cost effectiveness acceptability curves net benefit regression probabilistic sensitivity analysis and value of information analysis There is an expanded chapter on the use of economic evaluation including discussion of the use of cost effectiveness thresholds equity considerations and the transferability of economic data This new edition is required reading for anyone commissioning undertaking or using economic evaluations in health care and will be popular with health service professionals health economists pharmacists and health care decision makers It is especially relevant for those taking pharmacoeconomics courses

Methods for the Economic Evaluation of Health Care Programmes M. F. Drummond, 1997 Since its publication in 1987 *Methods for the economic evaluation of health care programmes* has become the standard textbook in this field world wide Over the past ten years the field of economic evaluation in health care has expanded considerably with a rapid rise in the number of published studies and wider recognition of their use in health care decision making Developments in economic evaluation have also led to the publication of several guidelines for study methodology most recently those proposed by the United States Public Health Services Panel The new edition of *Methods for the economic evaluation of health care programmes* follows the same basic structure as the first edition The key methodological principles are outlined using a critical appraisal checklist that can be applied to any published study The methodological features of the basic forms of analysis cost analysis cost effectiveness analysis cost utility analysis and cost benefit analysis are then explained in more detail The book has been greatly revised and enlarged especially with respect to cost utility and cost benefit analysis where major methodological developments have taken place New to this edition are chapters on collecting and analysing data and presenting and using economic evaluation results The new edition will be required reading for anyone commissioning undertaking or using economic evaluations in health care and will be popular

with health service professionals health economists and health care decision makers Reviews of the first edition An important contribution to studies on the economic evaluation of medical care British Medical Journal This is essential reading Only if all managers are aware of the powers of economic techniques will they be used sensibly The Health Service Journal UK The methodological chapters on cost analysis and cost utility analysis are gems should become the standard text on the subject at the intermediate level at which it is aimed Medical Decision Making It leaves nothing important in economic evaluation analysis untouched Health Policy and Planning

Theory and Methods of Economic Evaluation of Health Care

Magnus Johannesson,2013-03-09 Most economic evaluations of health care programmes at the moment are cost effectiveness and cost utility analyses The problem with these methods is that their theoretical foundations are unclear This has led to confusion about how to define the costs and health effects and how to interpret the results of these studies In the environmental and traffic safety fields it is instead common to carry out traditional cost benefit analyses of health improving programmes This striking difference in how health programmes are assessed in different fields was the original motivation for writing this book The aim of the book is to try and provide a coherent framework within cost benefit analysis and welfare economics for the different methods of economic evaluation in the health care field The book is written in an easily accessible manner and several examples of applications of the different methods are provided It is my hope that it will be useful both for teaching purposes and as a guide for practitioners in the field Glenn C Blomquist John D Graham Rich O'Connor and four anonymous referees provided helpful comments on previous versions of the manuscript I would also like to express my gratitude to the following persons for helping me to prepare the manuscript Carl Magnus Berglund Carin Blanksvard Ann Brown and Ziad Obeid

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The role of decision analytic models for economic evaluation

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M. F. Drummond,B. O'Brien,G. L. Stoddart,1997

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,1997

Economic Evaluation in Health Care Michael Drummond,M. F. Drummond,Alistair McGuire,2001 To accompany the hugely successful *Methods for Economic Evaluation of Health Care Programmes* 2e this book is a thorough and rigorous discussion of the methodological principles and recent advances in the rapidly advancing field of theory and practice of economic evaluation in health care Written by an internationally acclaimed group of authors the book provides an in depth discussion of the latest theoretical advances and gives comprehensive reviews of the available literature The book covers the main areas of economic evaluation including the methods for measuring costs and outcomes the collection of data alongside clinical studies ways of handling uncertainty discounting and issues relating to the transferability of economic data

Methods for the Economic Evaluation of Health Care Programmes Michael F. Drummond,Mark J. Sculpher,Karl Claxton,Greg L. Stoddart,George W. Torrance,2015-09-25 The purpose of economic evaluation is to inform decisions intended to improve healthcare The new edition of *Methods for the Economic Evaluation of Health Care Programmes* equips the

reader with the necessary tools and understanding required to undertake evaluations by providing an outline of key principles and a tool kit based on the authors own experiences of undertaking economic evaluations Building on the strength of the previous edition the accessible writing style ensures the text is key reading for the non expert reader as no prior knowledge of economics is required The book employs a critical appraisal framework which is useful both to researchers conducting studies and to decision makers assessing them Practical examples are provided throughout to aid learning and understanding The book discusses the analytical and policy challenges that face health systems in seeking to allocate resources efficiently and fairly New chapters include Principles of economic evaluation and Making decisions in healthcare which introduces the reader to core issues and questions about resource allocation and provides an understanding of the fundamental principles which guide decision making A key part of evidence based decision making is the analysis of all the relevant evidence to make informed decisions and policy The new chapter Identifying synthesising and analysing evidence highlights the importance of systematic review and how and why these methods are used As methods of analysis continue to develop the chapter on Characterising reporting and interpreting uncertainty introduces the reader to recent methods of analysis and why characterizing uncertainty matters for health care decisions The fourth edition of Methods for the Economic Evaluation of Health Care Programmes has been thoroughly revised and updated making it essential reading for anyone commissioning undertaking or using economic evaluations in health care including health service professionals health economists and health care decision makers

Methods for the Economic Evaluation of Health Care Programmes M. F. Drummond, 1987-01 As concern over costs grows in the health care sector those involved in health economics require a clear understanding of methods used in cost effectiveness cost benefit and cost utility studies This book provides the reader with the necessary methodological tools for undertaking the task of economic evaluation and includes discussions of many case studies helpful illustrations and simple exercises

Handbook of Economic Evaluation of HIV Prevention Programs David R. Holtgrave, 2013-06-29 If resources for HIV prevention efforts were truly unlimited then this book would be entirely unnecessary In a world with limitless support for HIV prevention activities one would simply implement all effective or potentially effective programs without regard to expense We would do everything useful to prevent the further spread of the virus that has already claimed hundreds of thousands of lives in the United States and millions of lives worldwide Unfortunately funding for HIV prevention programs is limited Even though the amount of available funding may seem quite large especially in the United States it is still fixed and not sufficient to meet all needs for such programs This was very well illustrated in the summer of 1997 when over 500 community based organizations applied for a combined total of 18 million of HIV prevention funding from the U S Centers for Disease Control and Prevention CDC Less than one fifth of these organizations received support via this funding mechanism Hence although 18 million may seem like a large amount of money at first blush it is not enough to meet all of the prevention needs that could be addressed by these community based

organizations Economic Evaluation in Healthcare Gordon Mallarkey,1999 The purpose of economic evaluations in healthcare is to affect decision making So how do you determine the best use of scarce resources in terms of benefits gained from expenditures The purpose of this book is to review the methods of economic evaluation and how they may be used optimally and with practical results It includes review articles on familiar analytical tools opinion papers on areas of contention and guidelines on how to apply and analyse economics tools methods and models Methods for the Economic Evaluation of Health Care Programmes M. F. Drummond,2005 Standard textbook in the field Clearly written in a style accessible to a wide readership with extensive references and boxes to highlight key issues Suitable for both students and practitioners Encyclopedia of Public Health Wilhelm Kirch,2008-06-13 The Encyclopedic Reference of Public Health presents the most important definitions principles and general perspectives of public health written by experts of the different fields The work includes more than 2 500 alphabetical entries Entries comprise review style articles detailed essays and short definitions Numerous figures and tables enhance understanding of this little understood topic Solidly structured and inclusive this two volume reference is an invaluable tool for clinical scientists and practitioners in academia health care and industry as well as students teachers and interested laypersons Essentials of Economic Evaluation in Healthcare Rachel Elliott,Katherine Payne,2005 This book is an introduction to economic evaluation for those with little or no knowledge of economics or health economics Essentials of Economic Evaluation in Healthcare gives an overview of economic issues specific to healthcare and describes the main types of economic evaluation cost effectiveness cost utility and cost benefit analysis The use of decision analysis to design and carry out economic evaluations is discussed Preferred statistical methods for handling costs current approaches to dealing with uncertainty and quantifying patient preferences using discrete choice experiments are explained Each chapter contains worked examples and questions With increasing pressure on national healthcare budgets all healthcare professionals should have a basic understanding of the finite nature of healthcare resources and the need to make choices between treatments based on a cost benefit comparison This book will be invaluable to pharmacists and pharmacy students as well as to other healthcare professionals researchers and managers publisher website Non-Communicable Disease Prevention: Best Buys, Wasted Buys and Contestable Buys Wanrudee Isaranuwatchai,Rachel A. Archer,Yot Teerawattananon,Anthony J. Culyer ,2019-12-12 Non communicable diseases NCDs are the leading cause of death worldwide contributing to over 73% of all deaths annually Each day NCDs cause more than 100 000 deaths 80% of which occur in low and middle income countries NCDs however are largely preventable and a great deal of technical knowledge exists about how to prevent and manage them Why then have we as a global community not been more successful at reducing this NCD burden Does a universal problem not have a universal solution Created by an international consortium of experts this informative and accessible book provides practical guidelines key learning points and dynamic real world case studies to aid NCD program managers policy officers and decision makers in low and middle income

countries so that they can assess interventions for the prevention and control of NCDs The book was commissioned by the Prince Mahidol Award Conference PMAC an annual international conference centred on policy of global significance related to public health Non Communicable Disease Prevention Best Buys Wasted Buys and Contestable Buys emphasises the importance of context in NCD control and prevention arguing that the success of an intervention lies in an ability to respond to local needs and environments The book comprises ten chapters which collectively explore the reasons behind and strategies for preventing and managing the NCD burden It spans key themes such as political economy the transferability of economic evidence the role of cross sectoral policies the importance of deliberative processes and health technology assessment This book is written for the benefit of the global health community and is primarily targeted at those individuals who are involved in NCD programs This book will also be of interest to NCD champions policy advocates and educators spearheading the movement for increased visibility of NCDs

Economic Analysis in Health Care Stephen Morris, Nancy Devlin, David Parkin, 2007-06-04 Health economics is concerned with the evaluation of the effectiveness of health care particularly by examining the social opportunity costs of alternative forms of treatment The peculiar nature of the market for health care that doctors have a major influence on both supply and demand has attracted attention as has the study of the options available for financing such services Economic Analysis in Health Care provides a comprehensive coverage of both the economics of health care systems and the evaluation of health care technologies It has been written as a core textbook for advanced undergraduate and postgraduate students with knowledge of economic analysis and will appeal to an international audience Adopts an international perspective using examples and case studies from the UK the rest of Europe and other countries Contains detailed exposition of the economic theory alongside relevant examples and applications Focuses on both market related and economic evaluation aspects of health economics some books focus purely on market related aspects Strong author team with very broad experience of writing and teaching health economics

Economic Evaluation in Genomic and Precision Medicine, 2023-04-19 Economic Evaluation in Genomic and Precision Medicine provides an in depth examination of essential concepts protocols and applications of economic evaluation in genomic and precision medicine Contributions from leading international medical geneticists and health economists compile new ways to effectively assess the costs and outcomes of different genomic care pathways implement cost effective medical interventions and enhance the value of genomic and precision healthcare Foundational chapters and discipline specific case studies cover topics ranging from the economic analysis of genomic trial design to health technology assessment of next generation sequencing ethical aspects economic policy in genomic medicine and pricing and reimbursement in clinical genomics Introduces clinicians researchers and students to essential concepts protocols and applications of economic evaluation in genomic and precision medicine Demonstrates through foundational chapters and discipline specific case studies how to assess the relative costs and outcomes of different genomic care pathways and implement cost effective budgets Establishes

clear precedents on how genomic technologies can be leveraged to simultaneously reduce costs and enhance the value of healthcare. Features contributions from leading international medical geneticists and health economists that are actively evolved in economic assessments of genomic and precision medicine

Economic Evaluation of Mental Health

Interventions Huajie Jin, 2023-10-25 The Advanced Handbook of Methods in Evidence Based Healthcare Andrew Stevens, Keith Abrams, John Brazier, Ray Fitzpatrick, Richard Lilford, 2001-01-02 This handbook is an excellent reflection of the growing maturity and methodological sophistication of the field of Health Technology Assessment. The Handbook covers a spectrum of issues from primary evidence clinical trials through reviews and meta analysis to identifying and filling gaps in the evidence. Up to date, clearly written and well edited, the handbook is a needed addition to any personal or professional library dealing with Health Technology Assessment. Professor David Banta, TNO Prevention and Health, The Netherlands. This text presents the most advanced knowledge on methodology in health care research and will form the backbone of many future studies. Paula Roberts, Nurse Researcher. The effectiveness revolution both in research and clinical practice has tested available methods for health services research to the extreme. How far can observational methods, routine data and qualitative methods be used in health care evaluation? What cost and outcome measures are appropriate and how should data be gathered? With the support of over two million pounds from the British Health Technology Assessment Research Programme, the research project for this Handbook has led to both a synthesis of all of the existing knowledge in these areas and an agenda for future debate and research. The chapters and their authors have been selected through a careful process of peer review and provide a coherent and complete approach to the field. The handbook has been a unique collaboration between internationally regarded clinicians, statisticians, epidemiologists, social scientists, health economists and ethicists. It provides the most advanced thinking and the most authoritative resource for a state of the art review of methods of evaluating health care and will be required reading for anyone involved in health services research and management.

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