

Cost Effectiveness And Benefit Analysis

Cost-Benefit Analysis **Cost-Benefit Analysis** The Cost-Benefit Revolution New Foundations of Cost-Benefit Analysis **Elements of Cost-Benefit Analysis (Routledge Revivals)** Reviving Rationality **Cost-Benefit Analysis** **Cost-Benefit Analysis and the Environment** **Further Developments and Policy Use** Handbook of Research on Cost-benefit Analysis *Military Cost;Benefit Analysis* **Cost-Benefit Analysis** Cost-Benefit Analysis *Cost-benefit Analysis* **Benefit-Cost Analysis** **Cost-Benefit Analysis for Development** Introduction to Cost-Benefit Analysis *Cost-benefit Analysis* Cost-Benefit Analysis of Environmental Health Interventions **The Globalization of Cost-Benefit Analysis in Environmental Policy** **Cost-benefit Analysis** **Cost-benefit Analysis** Cost-Benefit Analysis and the Environment Recent Developments **Cost-benefit Analysis Can be Useful in Assessing Environmental Regulations, Despite Limitations** Cost-Benefit Analysis and the Theory of Fuzzy Decisions *Investing in Science* **Cost-benefit Analysis** *Cost-Benefit Analysis and Public Policy* **Cost-Benefit Analysis Practical** **Cost Benefit Analysis** **The Politics of Globalisation and Polarisation** Cost-Benefit Analysis *Principles of Cost-Benefit Analysis for Developing Countries* **Cost-Benefit Analysis and the Theory of Fuzzy Decisions** **Applied Methods of Cost-Benefit Analysis in Health Care** **Cost-Benefit Analysis and Health Care Evaluations, Second Edition** Handbook of Practical Program Evaluation **Cost-benefit Analysis for Developing Countries** *The Ethics and Politics of Environmental Cost-benefit Analysis* **Advanced Introduction to Cost-Benefit Analysis** **A Multiple Account Framework for Cost-benefit Analysis**

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Cost-Benefit Analysis Apr 27 2022 Cost-benefit analysis (CBA) is the systematic and analytical process of comparing benefits and costs in evaluating the desirability of a project or programme, often of a social nature and for society as a whole. CBA is fundamental to government decision-making and can be an effective tool for informed decisions on the use of society's scarce resources. This book highlights the main concepts and principles of cost-benefit analysis used in real life cases and actual applications. The book contains rich cases, materials and examples of real life CBA applications with emphasis both on physical and non-physical projects and infrastructure developments in Asia and beyond. The book also discusses techniques frequently used in applied CBA. The first part of the book introduces the key concepts and principles of CBA before Part Two covers some pertinent issues relating to CBA, such as the recent trend of using behavioural economics and frequently used techniques in applied CBA. Finally, in Part Three, case studies are written up to illustrate how CBA is done, and questions for the readers and students to ponder are raised at the end of each chapter. The scope of the case studies is more than just physical infrastructures but will include public sector policies and programmes covering a host of social policies as in health, education, social welfare programmes, and the environment. For each case, there will be illustrations of the key concepts and principles of CBA used. Undertakings analyzed include: the Three Gorges Dam in China the 2008 Beijing Olympics the Costs of Global Warming the Jamuna Bridge in Bangladesh The case studies, many of which have taken or are to take place in developing countries provide a rich background to the principles of the method, and are accompanied by a wealth of explanatory material. As well as being suitable for courses in Cost-Benefit Analysis, Public Finance, Environmental and Health Economics, the book should be of interest to all public policy decision makers and planners.

Cost-benefit Analysis Mar 15 2021 A practical introduction to cost-benefit analysis through problem solving. This authoritative, market-leading text is known for its consistent application of a nine-step framework for conducting or interpreting a cost-benefit analysis. This edition includes a number of chapters that have been revised and reorganized to make the material clearer and more accessible.

Cost-Benefit Analysis and the Theory of Fuzzy Decisions Nov 10 2020 This monograph is devoted to the identification and measurement theory of costs and benefits in a fuzzy information environment. The process of cost-benefit analysis is presented, requiring the development of real cost-benefit databases and the construction of cost-benefit criterion. These steps are accomplished with various theoretical constructs that provide sets of self-contained algorithms for application. This book integrates cost-benefit analysis, theory of fuzzy decisions and social decisions into unified decision algorithms accessible to practitioners, researchers, and graduate students. It features the essentials of fuzzy mathematics and algorithms in a comprehensive way, exposing a multi-disciplinary approach for the development of

cost-benefit decision making in the framework of fuzziness and soft computing.

Cost-benefit Analysis for Developing Countries Sep 28 2019 Using case studies, economic theory and empirical research, the author of this work analyzes developments in project appraisal using the approach recommended by the World Bank.

Considerations include: investment criteria; risk analysis; the social discount rate; and the basic needs approach.

Cost-Benefit Analysis and the Theory of Fuzzy Decisions Jan 31 2020 Criticism is the habitus of the contemplative intellect, whereby we try to recognize with probability the genuine quality of a literary work by using appropriate aids and rules. In so doing, certain general and particular points must be considered. The art of interpretation or hermeneutics is the habitus of the contemplative intellect of probing into the sense of somewhat special text by using logical rules and suitable means. Note : Hermeneutics differs from criticism as the part does from the whole. Antonius Gvilielmus Amo Afer (1727) There is no such thing as absolute truth. At best it is a subjective criterion, but one based upon valuation. Unfortunately, too many people place their fate in the hands of subjective without properly evaluating it. Arnold A. Kaufmann and Madan M. Gupta The development of cost benefit analysis and the theory of fuzzy decision was divided into two inter-dependent structures of identification and measurement theory on one hand and fuzzy value theory on the other. Each of them has sub-theories that constitute a complete logical system.

Cost-Benefit Analysis Apr 03 2020 The world is increasingly concerned with bridging the developmental gap between the developed and developing countries. With the establishment of a number of institutions for funding the projects including the World Bank, Asian Development Bank, and many other agencies, the need to develop mechanisms to assess economically viable projects is more important than ever. The Social-Cost Benefit Analysis (SCBA) is an important technique used in formulating, appraising, and evaluating projects. It is a facet of applied welfare economics which is increasingly being used to identify and assess public projects in both developing and developed countries. This volume presents a comprehensive view of cost-benefit analysis in its theoretical and applied dimensions. Both theory and case studies are presented. The theoretical setting for Cost-Benefit Analysis is established by the first five chapters-"Spatial General Equilibrium and Cost-Benefit Analysis," by David M. Newbery; "Optimum Growth Theory and Social Time Preference: A Computerized Mathematical Modeling Exercise to Choose a Social Discount Rate," by Sardar M. N. Islam; "A Theoretical Inquiry of the Axiomatic Consistency of Distributional Weights used in Cost-Benefit Analysis," by Giuseppe Munda; "The Output Gap: Measurement, Related Concepts, and Policy Implications," by Parameswar Nandakumar; and "A Methodological Comparison of Theoretical Approaches in Dichotomous Choice Contingent Valuation," by John C. Whitehead. This book will be useful as a reference text by professors and students in project appraisal classes and will be of equal value to analysts, planners, and interested general readers. K. Puttaswamaiah is the senior director, Planning Department, Government of Karnataka State, India. He has written

or edited fourteen books. He is the founding editor of the Indian (now International) Journal of Applied Economics & Econometrics.

A Multiple Account Framework for Cost-benefit Analysis Jun 25 2019

The Globalization of Cost-Benefit Analysis in Environmental Policy Apr 15 2021

This book argues in favor of using cost-benefit analysis globally and examines the positive impact it can have in developing countries using relevant case studies. The book discusses the potential for cost-benefit analysis to provoke a global shift toward stronger and more effective economic policies.

New Foundations of Cost-Benefit Analysis Jul 31 2022 In this book, the authors reconceptualize cost-benefit analysis, arguing that its objective should be overall well-being rather than economic efficiency. This book not only places cost-benefit analysis on a firmer theoretical foundation, but also has many practical implications for how government agencies should undertake cost-benefit studies.

Cost-Benefit Analysis and Public Policy Aug 08 2020 This volume seeks to facilitate such exposure by drawing together into a convenient collection the fine articles on CBA and its application that have appeared in the Journal of Policy Analysis and Management (JPAM).

The Cost-Benefit Revolution Sep 01 2022 Why policies should be based on careful consideration of their costs and benefits rather than on intuition, popular opinion, interest groups, and anecdotes. Opinions on government policies vary widely. Some people feel passionately about the child obesity epidemic and support government regulation of sugary drinks. Others argue that people should be able to eat and drink whatever they like. Some people are alarmed about climate change and favor aggressive government intervention. Others don't feel the need for any sort of climate regulation. In *The Cost-Benefit Revolution*, Cass Sunstein argues our major disagreements really involve facts, not values. It follows that government policy should not be based on public opinion, intuitions, or pressure from interest groups, but on numbers—meaning careful consideration of costs and benefits. Will a policy save one life, or one thousand lives? Will it impose costs on consumers, and if so, will the costs be high or negligible? Will it hurt workers and small businesses, and, if so, precisely how much? As the Obama administration's “regulatory czar,” Sunstein knows his subject in both theory and practice. Drawing on behavioral economics and his well-known emphasis on “nudging,” he celebrates the cost-benefit revolution in policy making, tracing its defining moments in the Reagan, Clinton, and Obama administrations (and pondering its uncertain future in the Trump administration). He acknowledges that public officials often lack information about costs and benefits, and outlines state-of-the-art techniques for acquiring that information. Policies should make people's lives better. Quantitative cost-benefit analysis, Sunstein argues, is the best available method for making this happen—even if, in the future, new measures of human well-being, also explored in this book, may be better still.

Cost-Benefit Analysis of Environmental Health Interventions May 17 2021 *Cost-benefit Analysis of Environmental Health Interventions* clearly articulates the core

principles and fundamental methodologies underpinning the modern economic assessment of environmental intervention on human health. Taking a practical approach, the book provides a step-by-step approach to assigning a monetary value to the health benefits and disbenefits arising from interventions, using environmental information and epidemiological evidence. It summarizes environmental risk factors and explores how to interpret and understand epidemiological data using concentration-response, exposure-response or dose-response techniques, explaining the environmental interventions available for each environmental risk factor. It evaluates in detail two of the most challenging stages of Cost-Benefit Analysis in 'discounting' and 'accounting for uncertainty'. Further chapters describe how to analyze and critique results, evaluate potential alternatives to Cost-Benefit Analysis, and on how to engage with stakeholders to communicate the results of Cost-Benefit Analysis. The book includes a detailed case study how to conduct a Cost-Benefit Analysis. It is supported by an online website providing solution files and detailing the design of models using Excel. Provides a clear understanding of the core theory of cost-benefit analysis in environmental health interventions Provides practical guidance using real-world case studies to motivate and expand understanding Describes the challenging 'discounting' and 'accounting for uncertainty' problems at chapter length Supported by a practical case study, online solution files, and a practical guide to the design of CBA models using Excel

Cost-Benefit Analysis Nov 22 2021 Cost-Benefit Analysis: Theory and Application provides the theoretical foundation for a general framework within which costs and benefits are identified and assessed from a societal perspective. With a thorough coverage of cost-benefit concepts and their underlying theory, the volume carries the reader through the steps of a typical evaluation process, including the identification, measurement, and comparison of costs and benefits, and project selection. Topics include alternative measures of welfare change, such as the concepts of consumer surplus and compensating and equivalent variation measures, shadow pricing, nonmarket valuation techniques of contingent valuation and discrete choice experiment, perspectives on what constitutes a theoretically acceptable discount rate, the social rate of time preference, income distribution, and much more. The book also focuses on real-world applications of cost-benefit analysis in two closely related areas—environment and health care—followed by an examination of the current state of the art in cost-benefit analysis as practiced by international agencies.

Handbook of Research on Cost-benefit Analysis Feb 23 2022 This Handbook provides an authoritative overview of current research in the field of cost-benefit analysis and is designed as a starting point for those interested in undertaking advanced research. The Handbook contains major contributions to the development of the field, focussing on standard microeconomic policy evaluations, the relatively neglected area of macroeconomic policy and its integration into a formal CBA framework, and dynamic considerations in CBA Presenting insights from many influential thinkers, and edited by a leading academic in the field, this comprehensive work will prove an invaluable

reference tool for economists, researchers and scholars.

Advanced Introduction to Cost–Benefit Analysis Jul 27 2019 This concise yet comprehensive introduction aims to outline the core principles of Cost–Benefit Analysis (CBA), laying them out in an accessible manner with minimum technical detail. The applied nature of the subject is emphasized by showing how each of the principles is applied to an actual public policy intervention, covering transport, education, health and the environment. Robert Brent demonstrates how economic efficiency and equity can be combined as social objectives to help determine decisions that can increase satisfaction for all.

Benefit-Cost Analysis Sep 20 2021 Throughout the text of this introduction to benefit cost analysis, emphasis is on applications, and a worked case study is progressively undertaken as an illustration of the analytical principles in operation. The first part covers basic theory and procedures. Part Two advances to material on internationally tradeable goods and projects that affect market prices, and part Three introduces special topics such as the treatment of risk and uncertainty, income distributional effects and the valuation of non-marketed goods. Instructors' resource web site:

<http://www.uq.edu.au/economics/bca>

Cost-benefit Analysis Can be Useful in Assessing Environmental Regulations, Despite Limitations Dec 12 2020

Cost-Benefit Analysis Dec 24 2021 The author introduces "the foundation of relevant economic theory," outlines "the steps involved in a typical cost-benefit analysis," and addresses "topics such as consumer surplus, compensating variation, equivalent variation, shadow pricing, income distribution, and much more."--Cover.

Elements of Cost-Benefit Analysis (Routledge Revivals) Jun 29 2022 This book, which was first published in 1972, is not a collection of case-studies in cost-benefit analysis, of which there had been already several in use employing techniques of varying degrees of sophistication. Nor is it a manual of instruction with particular orientation for less developed countries, such as those produced under the auspices of the U.N. and the O.E.C.D. What this volume does attempt is to introduce the student of economics to the logic and the concepts used in cost-benefit analysis.

Practical Cost Benefit Analysis Jun 05 2020 Guide to all the essential aspects of cost benefit analysis for public or private sector practitioners. Provides a practical and consistent approach to the financial economic evaluation of projects and policies and summarises financial and cost benefit analysis theory. Assistance given for mastering spreadsheet computer programs such as Lotus 123 and Excel which provide a tool for setting out cost benefit analysis problems. The methodology and issues discussed are in general equally relevant to both developed and developing countries. At the end of each chapter there are exercises and a list of references. Includes an index. The author is a research fellow at the National Centre for Development Studies at the Australian National University.

The Politics of Globalisation and Polarisation May 05 2020 This book deals with the nature of contemporary globalisation. Maurice Mullard aims to show that globalisation

is not an inescapable, unstoppable process somehow beyond human control, rather that it represents, and is being shaped by, a series of deliberate policy choices and policy decisions. The emphasis of this fascinating work is on how these policy choices are creating new forms of economic inequalities and also political elites that distort the democratic process.

Investing in Science Oct 10 2020 A proposal for using cost-benefit analysis to evaluate the socioeconomic impact of public investment in large scientific projects. Large particle accelerators, outer space probes, genomics platforms: all are scientific enterprises managed through the new form of the research infrastructure, in which communities of scientists collaborate across nations, universities, research institutions, and disciplines. Such large projects are often publicly funded, with no accepted way to measure the benefits to society of these investments. In this book, Massimo Florio suggests the use of cost-benefit analysis (CBA) to evaluate the socioeconomic impact of public investment in large and costly scientific projects. The core concept of CBA of any infrastructure is to undertake the consistent intertemporal accounting of social welfare effects using the available information. Florio develops a simple framework for such accounting in the research infrastructure context and then offers a systematic analysis of the benefits in terms of the social agents involved. He measures the benefits to scientists, students, and postdoctoral researchers; the effect on firms of knowledge spillovers; the benefits to users of information technology and science-based innovation; the welfare effects on the general public of cultural services provided by RIs; and the willingness of taxpayers to fund scientific knowledge creation. Finally, Florio shows how these costs and benefits can be expressed in the form of stochastic net present value and other summary indicators.

Applied Methods of Cost-Benefit Analysis in Health Care Jan 01 2020 This book provides the reader with a comprehensive set of instructions and examples of how to perform a cost-benefit analysis (CBA) of a health intervention. Developed out of a course run by Jordan Louviere at the University of Technology, Sydney, entitled *An Introduction to Stated Preference Discrete Choice Modelling* it has a particular focus on the use of stated preference survey methods to identify consumer preference data, as well as the use of recent developments in cost-effectiveness analysis within a CBA framework. In doing so, the most up to date methodologies for CBA are compiled in a comprehensive manner with the aim of advancing the methodology of CBA in healthcare. ABOUT THE SERIES Series editors Alastair Gray and Andrew Briggs Economic evaluation of health intervention is a growing specialist field, and this series of practical handbooks tackles, in depth, topics superficially addressed in more general economics books. Each volume includes illustrative material, case histories and worked examples to encourage the reader to apply the methods discussed, with supporting material provided online. The series is aimed at health economists in academia, the pharmaceutical industry and the health sector, those on advanced health economics courses, and health researchers in associated fields.

Cost-benefit Analysis Sep 08 2020 Cost-benefit analysis is a widely used

governmental evaluation tool, though academics remain skeptical. This volume gathers prominent contributors from law, economics, and philosophy for discussion of cost-benefit analysis, specifically its moral foundations, applications and limitations. This new scholarly debate includes not only economists, but also contributors from philosophy, cognitive psychology, legal studies, and public policy who can further illuminate the justification and moral implications of this method and specify alternative measures. These articles originally appeared in the *Journal of Legal Studies*. Contributors: - Matthew D. Adler - Gary S. Becker - John Broome - Robert H. Frank - Robert W. Hahn - Lewis A. Kornhauser - Martha C. Nussbaum - Eric A. Posner - Richard A. Posner - Henry S. Richardson - Amartya Sen - Cass R. Sunstein - W. Kip Viscusi

Handbook of Practical Program Evaluation Oct 29 2019 The second edition of *Handbook of Practical Program Evaluation* offers managers, analysts, consultants, and educators in government, nonprofit, and private institutions a valuable resource that outlines efficient and economical methods for assessing program results and identifying ways to improve program performance. The Handbook has been thoroughly revised. Many new chapters have been prepared for this edition, including chapters on logic modeling and on evaluation applications for small nonprofit organizations. The *Handbook of Practical Program Evaluation* is a comprehensive resource on evaluation, covering both in-depth program evaluations and performance monitoring. It presents evaluation methods that will be useful at all levels of government and in nonprofit organizations.

Cost-benefit Analysis Oct 22 2021 Cost-benefit analysis is a widely used governmental evaluation tool, though academics remain skeptical. This volume gathers prominent contributors from law, economics, and philosophy for discussion of cost-benefit analysis, specifically its moral foundations, applications and limitations. This new scholarly debate includes not only economists, but also contributors from philosophy, cognitive psychology, legal studies, and public policy who can further illuminate the justification and moral implications of this method and specify alternative measures. These articles originally appeared in the *Journal of Legal Studies*. Contributors: -

Matthew D. Adler - Gary S. Becker - John Broome - Robert H. Frank - Robert W. Hahn - Lewis A. Kornhauser - Martha C. Nussbaum - Eric A. Posner - Richard A. Posner - Henry S. Richardson - Amartya Sen - Cass R. Sunstein - W. Kip Viscusi

Cost-Benefit Analysis Oct 02 2022 Covering all the main problems that arise in a typical cost-benefit exercise, this second edition reflects the most recent research in the area. It considers the main theoretical issues, the problem of ascribing a monetary value to things and includes six separate case studies.

Cost-Benefit Analysis for Development Aug 20 2021 The Asian Development Bank (ADB) has been continuously undertaking measures to enhance the effectiveness of its operations. To improve projects both at the preparation and implementation stages, ADB issued the *Guidelines for Economic Analysis of Projects* in 1997 as a means to enhancing project quality at entry. The conduct of proper economic analysis helps

ensure the efficient use of development funds and public resources and thereby increase aid effectiveness. This practical guide is a supplement to the Guidelines for the Economic Analysis of Projects. It provides an overview of recent methodological developments in cost-benefit analysis as well as suggested improvements in the economic analysis of projects in selected sectors through case studies. These case studies illustrate the application of suggested methodologies, taking into account sector-specific needs, as well as difficulties faced by practitioners in terms of data and time constraints during project processing. It also aims to contribute to ADB's capacity building initiatives as this will be the main reference material for conduct of economic analysis.

Cost-Benefit Analysis Nov 03 2022 This authoritative text is a comprehensive and practical introduction to cost-benefit analysis, using problem solving.

Reviving Rationality May 29 2022 Politics and regulation -- A threatening synthesis -- Staying in bounds -- A retreat from reason -- The illusion of costs without benefits -- Erasing public health science -- Resurrecting discredited models -- Ignoring indirect benefits -- Trivializing climate change -- Manipulating transfers -- Future directions -- Improving the guardrails.

Cost-benefit Analysis Jun 17 2021 The structure of decision problems and the choice of criteria; Identifying costs and benefits; Quantifying cost and benefits; Shadow pricing; The discount rate; Social and environmental impact analysis; Sensitivity analysis; Performing a cost-benefit analysis.

The Ethics and Politics of Environmental Cost-benefit Analysis Aug 27 2019 Putting a price tag on the environment is controversial. The aim of this book is to discuss some of the ethical and political issues arising in the context of applied cost-benefit analysis and environmental valuation - and to do so using economic analysis, but in a language accessible to non-specialists. In particular, the author emphasizes the fundamental, but surprisingly often poorly understood distinction between normative and positive analysis, and the implications of this distinction for practical use of cost-benefit analyses.

Cost-Benefit Analysis Jul 07 2020 Now in its third edition, Cost-Benefit Analysis has been updated, offering readers the perfect introduction to project, programme and policy appraisal using basic tools of financial and economic analysis. The key economic questions of any social cost-benefit analysis are: do the benefits of the project or policy exceed the costs, no matter how widely costs and benefits are spread, and irrespective of whether or not project impacts, such as environmental effects, are reflected in market prices? And which group or groups of individuals receive the benefits and which bear the costs? This book addresses these questions with an emphasis on putting the theory presented in the book into practice. This third edition has several attractive features: - Readers are encouraged to develop their own skills by applying the tools and techniques of cost-benefit analysis to case studies and examples, including an analysis of a project which is developed throughout the book. - The book emphasizes the use of spreadsheets which are invaluable in providing a framework for

the cost-benefit analysis. - A dedicated chapter provides guidance for writing up a report which summarizes the analysis which has been undertaken. - New pedagogical features, including Technical Notes and Examples, have been added as an aid to readers throughout the text. - An appendix provides fourteen additional case studies which can be developed in class or as assignment projects. - Additional material for instructors and students is provided through Support Material maintained by Routledge. This updated edition is an ideal text for a course on cost-benefit analysis where the emphasis is on practical application of principles and equipping students to conduct appraisals. It is also a useful handbook for professionals looking for a logical framework in which to undertake their cost-benefit analysis work.

Principles of Cost-Benefit Analysis for Developing Countries Mar 03 2020 The book presents the theory of cost-benefit analysis and applies this theory to contemporary problems of development economics. It is distinctive in that it combines an introduction to welfare economics and project appraisal with a discussion of current issues in development economics such as structural adjustment policies, commodity stabilization programs and environmental issues. The book assumes a basic economic understanding and should be a useful text and also of interest to public policy administrators.

Cost-Benefit Analysis and Health Care Evaluations, Second Edition Nov 30 2019
Acclaim for the first edition: 'Professor Brent's book is a superb and much-needed text in the field of health care evaluation. the economic approaches for appraisal of health care programs are presented with greater clarity than any other available text. A comprehensive review of cost-minimization, cost-effectiveness analysis, cost-utility analysis, and cost-benefit analysis is given in a simple and yet very insightful manner that pointedly demonstrates their fundamental principles, methodological requirements, and common linkages for evaluation research. the book skilfully merges theory and application of the economic analyses of health care, combining the latest literature with adroit illustrations of required methodologies and easily understandable examples that inform the reader of how empirical evaluation research should be conducted. Major evaluation concerns about the appropriateness of discounting health benefits, the appropriate discount (interest) rate, and intangible benefits and costs are critically appraised. Not only is the criterion of economic efficiency of health care programs explored directly and with lucidity, but the important social question of the equity of health interventions is also assessed straightforwardly. Students of health care as well as health policy analysts and administrators are provided with a considerable solid foundation for undertaking evaluation of complex health care issues. In short, Professor Brent has even made the economics of health care evaluation accessible to non-economists in the health care field.' - Paul L. Solano, University of Delaware, US

Cost-Benefit Analysis and the Environment Recent Developments Jan 13 2021 An in-depth assessment of the most recent conceptual and methodological developments in cost-benefit analysis and the environment.

Cost-Benefit Analysis and the Environment Further Developments and Policy Use

Mar 27 2022 This book explores recent developments in environmental cost-benefit analysis (CBA). This is defined as the application of CBA to projects or policies that have the deliberate aim of environmental improvement or are actions that affect, in some way, the natural environment as an indirect consequence

Cost-benefit Analysis Feb 11 2021

Military Cost-Benefit Analysis Jan 25 2022 This is the first comprehensive book on Military Cost-Benefit Analysis and provides novel approaches to structuring cost-benefit and affordability analysis amidst an uncertain defense environment and cloudy fiscal prospects. Lifting the veil on military Cost-Benefit Analysis, this volume offers several new practical tools designed to guide defense investments (and divestments), combined with a selection of real-world applications. The widespread employment of Cost-Benefit Analysis offers a unique opportunity to transform legacy defense forces into efficient, effective, and accountable 21st century organizations. A synthesis of economics, statistics and decision theory, CBA is currently used in a wide range of defense applications in countries around the world: i) to shape national security strategy, ii) to set acquisition policy, and iii) to inform critical investments in people, equipment, infrastructure, services and supplies. As sovereign debt challenges squeeze national budgets, and emerging threats disrupt traditional notions of security, this volume offers valuable tools to navigate the political landscape, meet calls for fiscal accountability, and boost the effectiveness of defense investments to help guarantee future peace and stability. A valuable resource for scholars, practitioners, novices and experts, this book offers a comprehensive overview of Military Cost-Benefit Analysis and will appeal to anyone interested or involved in improving national security, and will also be of general interest to those responsible for major government programs, projects or policies.

Introduction to Cost-Benefit Analysis Jul 19 2021 This thoroughly updated second edition incorporates key ideas and discussions on issues such as wider economic impacts, the treatment of risk, and the importance of institutional arrangements in ensuring the correct use of technique. Ginés de Rus considers whether public decisions, such as investing in high-speed rail links, privatizing a public enterprise or protecting a natural area, may improve social welfare.