

## CONTENTS

Volume 4, Issue Nos 1-6

*Issue No. 1 Jan-Feb 1995*

## GUEST EDITORIAL

- The Role of Quantitative Modelling in Health Care:** A. Williams 1

## HEALTH PROMOTION

- The Demand for Cigarettes in California and Behavioural Risk Factors:**  
T.-W. Hu, Q.-F. Ren, T. E. Keeler and J. Bartlett. . . . . 7

- Should You Eat Breakfast? Estimates from Health Production  
Functions:** D. S. Kenkel . . . . . 25

## COSTING METHODOLOGY

- On Approximations in Treatment Costing:** D. K. Whynes and A. R. Walker 31

## ECONOMICS OF HEALTH CARE SYSTEMS

- An Economic Model of the Market for Hospital Treatment for Non-  
Urgent Conditions:** J. A. Goddard, M. Salek and M. Tavakoli . . . . 41

## HEALTH MANPOWER

- The Impact of Nursing Grade on the Quality and Outcome of Nursing  
Care:** R. A. Carr-Hill, P. Dixon, M. Griffiths, M. Higgins, D. McLaughan,  
N. Rice and K. Wright . . . . . 57

- Book Reviews** . . . . . 73

- Acknowledgement to Reviewers** . . . . . 76

*Issue No. 2 Mar-Apr 1995*

## GUEST EDITORIALS

- Regulatory Reform of the NHS Internal Market:** C. Propper . . . . . 77

- Reporting Guidelines for Economic Studies:** J. Mason and M. Drummond 85

## PRODUCTION FUNCTIONS

- Solo Versus Group Practice in the Medical Profession: The Influence  
of Malpractice Risk:** W. David Bradford . . . . . 95

- Teaching and Hospital Production: The use of Regression Estimates:**  
L. A. Lehner and J. F. Burgess, Jr. . . . . 113

## ECONOMICS OF HEALTH CARE SYSTEMS

- The Political Economy of Health System Reform in Israel:**  
D. Chernichovsky and D. Chinitz . . . . . 127

<b>Health Care Reform: Motivation for Discrimination: J. C. Navin and M. A. Pettit . . . . .</b>	<b>143</b>
<b>Book Reviews . . . . .</b>	<b>147</b>
<b>Announcements . . . . .</b>	<b>152</b>

*Issue No. 3 May–Jun 1995*

<b>GUEST EDITORS' INTRODUCTION</b>	
A. Jones and O. O'Donnell . . . . .	155
<b>ECONOMETRICS AND HEALTH ECONOMICS</b>	
<b>Infant Mortality Time Series are Random Walks With Drift: Are they Cointegrated with Socioeconomic Variables?: D. M. Bishai . . . . .</b>	<b>157</b>
<b>Health, Health Care, and the Environment. Econometric Evidence from German Micro Data: M. Erbsland, W. Ried and V. Ulrich . . . . .</b>	<b>169</b>
<b>A Comparison of Alternative Models of Prescription Drug Utilization: P. V. Grootendorst . . . . .</b>	<b>183</b>
<b>Determinants of Expenditure Variation in Health Care and Care of the Elderly Among Finnish Municipalities: U. Häkkinen and K. Luoma . . . . .</b>	<b>199</b>
<b>Patient Charges and the Utilisation of NHS Prescription Medicines: Some Estimates Using a Cointegration Procedure: D. Hughes and A. McGuire . . . . .</b>	<b>213</b>
<b>Subjective Health Measures and State Dependent Reporting Errors: M. Kerkhofs and M. Lindeboom . . . . .</b>	<b>221</b>
<b>A Grouped Data Regression Approach to Estimating Economic and Social Influences on Individual Drinking Behaviour: M. Sutton and C. Godfrey . . . . .</b>	<b>237</b>

*Issue No. 4 Jul–Aug 1995*

<b>Announcement from the Editors . . . . .</b>	<b>ii</b>
<b>GUEST EDITORIAL</b>	
<b>On the Need for Evidence-Based Medicine: D. L. Sackett and W. M. C. Rosenberg . . . . .</b>	<b>249</b>
<b>ECONOMIC EVALUATION</b>	
<b>The Use of Condition Specific Outcome Measures in Economic Appraisal: J. Brazier and S. Dixon . . . . .</b>	<b>255</b>
<b>Costing Neonatal Care Alongside the Collaborative ECMO Trial: How Much Primary Research is Required?: S. Howard, C. Normand, M. Mugford, D. Elbourne, D. Field, A. Johnson, K. Enock and A. Grant . . . . .</b>	<b>265</b>

<b>Cost-Effectiveness Analysis of Alternative Treatments of African Gambiense Trypanosomiasis in Uganda: C. Politi, G. Carrin, D. Evans, F. A. S. Kuzoe and P. D. Cattand . . . . .</b>	<b>273</b>
<b>Time Preference, Duration and Health State Valuations: P. Dolan and C. Gudex . . . . .</b>	<b>289</b>
<b>HOSPITAL PERFORMANCE</b>	
<b>The Changing Distribution of a Major Surgical Procedure Across Hospitals: Were Supply Shifts and Disequilibrium Important?: B. Friedman and A. Elixhauser . . . . .</b>	<b>301</b>
<b>HEALTH CARE FINANCING</b>	
<b>Demand for Insurance by Elderly Persons: Private Purchases and Employer Provision: D. G. Shea and R. P. Stewart . . . . .</b>	<b>315</b>
<b>Letters to the Editors . . . . .</b>	<b>327</b>
<b>Book Reviews . . . . .</b>	<b>330</b>
<b>Announcement . . . . .</b>	<b>334</b>

*Issue No. 5 Sep-Oct 1995*

<b>GUEST EDITORIAL</b>	
<b>Perspectives in Health Economics: C. E. Phelps . . . . .</b>	<b>335</b>
<b>ECONOMIC EVALUATION</b>	
<b>Sensitivity Analysis in Economic Evaluation: A Review of Published Studies: A. Briggs and M. Sculpher . . . . .</b>	<b>355</b>
<b>Confidence Intervals for Cost/Effectiveness Ratios: P. Wakker and M. P. Klaassen . . . . .</b>	<b>373</b>
<b>FOR DISCUSSION</b>	
<b>Are Guidelines for Peer-Reviewing Economic Evaluations Necessary? A Survey of Current Editorial Practice: T. Jefferson and V. Demicheli . . . . .</b>	<b>383</b>
<b>ECONOMICS OF HEALTH CARE SYSTEMS</b>	
<b>Performance of Belgian Hospitals: A Frontier Approach: N. Bosmans and F. Fecher . . . . .</b>	<b>389</b>
<b>HEALTH AND INCOME</b>	
<b>Controlling for Mental Health in Earnings Equations: What Do We Gain and What Do We Lose?: E. Savoca . . . . .</b>	<b>399</b>
<b>Student Corner . . . . .</b>	<b>411</b>
<b>Book Reviews . . . . .</b>	<b>413</b>
<b>Announcement . . . . .</b>	<b>417</b>

HEALTH MANPOWER

**Relative Fees and the Utilization of Physicians' Services in Canada:**  
J. Hurley and R. Labelle . . . . . 419

ECONOMIC EVALUATION

**Willingness to Pay for Antenatal Carrier Screening for Cystic Fibrosis:**  
C. Donaldson, P. Shackley, M. Abdalla and Z. Miedzybrodzka . . . . . 439

**Explaining the Utilisation of Dental Care. Experiences from the  
Finnish Dental Market:** H. Sintonen and T. Maljanen . . . . . 453

ECONOMETRICS AND HEALTH ECONOMICS

**Investigating Hospital Efficiency in the New NHS: The Role of the  
Translog Cost Function:** A. Scott and D. Parkin . . . . . 467

RESEARCH NOTE

**Provision of Health Care Services in Austria. A Time Series Approach:**  
U. Radosch . . . . . 479

**Book Reviews** . . . . . 485

**Announcement** . . . . . 487

**Author Index** . . . . . 489

**Keyword Index** . . . . . 490

