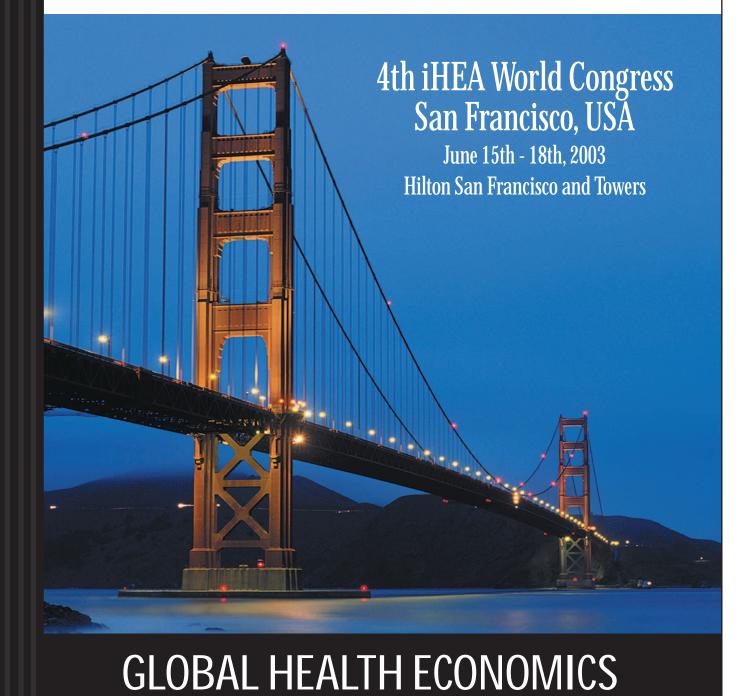


GLOBAL HEALTH ECONOMICS BRIDGING RESEARCH and REFORMS 4th World Congress • San Francisco, USA

SATURDAY 14 JUNE	SUNDAY 15 JUNE	MONDAY 16 JUNE	TUESDAY 17 JUNE	WEDNESDAY 18 JUNE	THURSDAY 19 JUNE
Registration (all day) 0700	Registration (all day) 0700	Registration (all day) 0700	Registration (all day) 0700	Registration (all day) 0700	
	Pre-Congress Sessions 0900	Concurrent Sessions 0815	Concurrent Sessions 0815	Concurrent Sessions 815 Poster Sessiojn	Post-Congress Sessions 0845
Pre-Congress Sessions 1000		TRAVEL TIME Open Plenary Dan McFadden 0945	TRAVEL TIME Concurrent Sessions 0945	0915 Concurrent Sessions 1015	
Next iHEA World Co JULY 10th ~13th,	ngress , 2005	TRAVEL TIME Concurrent Sessions 1115	TRAVEL TIME Concurrent Sessions 1115	TRAVEL TIME Concurrent	
		Luncheon Speaker Juliio Frenk Awards 1230	Poster Session 1215	Sessions 1145 TRAVEL TIME	
		Concurrent Sessions 1400	Concurrent Sessions 1315 TRAVEL TIME	Closing Plenary Gro Harlem Bruntlanbd 1315	
		TRAVEL TIME Concurrent Sessions 1530	Concurrent Sessions 1445 TRAVEL TIME	Closing Reception 1445	
Co-hosted by Univ Pompeu Fabra, Bar	Poster Session	Poster Session 1630	Concurrent Sessions 1615		
	Opening Reception 1700	iHEA Business Meeting 1730	Gala Dinner 1900		

Program At A Glance





BRIDGING RESEARCH and REFORMS



iHEA 4th WORLD CONGRESS: PROGRAM

Congress Schedule

Saturday, June 14

Registration (all day)
Pre-Congress Sessions

Sunday, June 15

Registration (all day)
Pre-Congress Sessions
Poster Session
Opening Reception

Monday June 16

Registration (all day)
Congress Sessions
Opening Plenary
Luncheon
Awards
Poster Session
iHEA Business Meeting

Tuesday June 17

Registration (all day) Congress Sessions Poster Session Gala Dinner

Wednesday June 18

Registration (AM only) Congress Sessions Poster Session Closing Plenary Closing Reception

Thursday June 18

Post Congress Sessions

Poster Sessions

Posters will be displayed in the Yosemite Room betweeen 1700 and 2000 on Sunday 15 June and on Monday 16, Tuesday 17 and Wednesday 18 June. A new set of posters will be displayed on each day. Please ensure all posters are removed from the Yosemite Room at the end of each day.

General Information

Exhibition

A number of organizations will be exhibiting materials during the congress in Salons A and B

Information Desk

There is an information desk located near the Registration area in Plaza Rooms A and B to assist participants. In addition a number of conference helpers will be available at all times and will be happy to deal with participants' queries. Helpers can by identified by their tshirt sporting the congress poster.

Message Board

A message board is located near the Registration Desk.

Smoking

Smoking is not permitted in any of the public areas of the hotel and congress premises.

Conference Badges

Each registered attendee will receive a congress name badge. This badge MUST BE WORN at all times. Due to heightened security only attendees wearing official congress name badges will be admitted to congress functions and sessions.

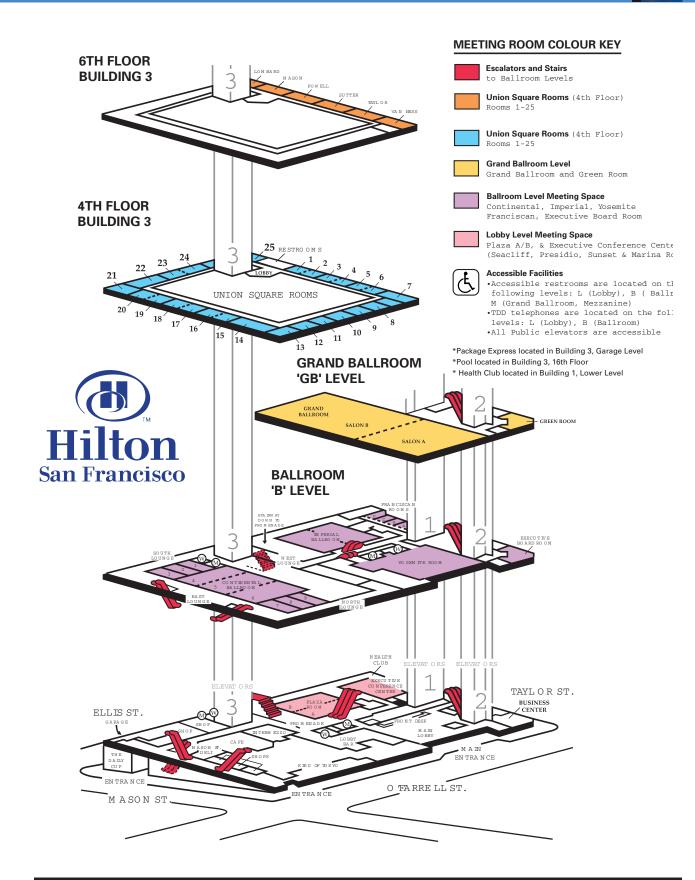
Congress Rooms: Floor:

Continental Ballroom Level Executive Board Room Ballroom Level **Executive Conference Center** Lobby Level Francescan Rooms A-D Ballroom Level Grand Ballroom Grand Ballroom Level Green Room Grand Ballroom Level **Imperial** Ballroom Level Lombard Sixth Floor Mason Sixth Floor Plaza Rooms A-B Lobby Level Powel1 Sixth Floor

Salon Rooms A-B Grand Ballroom Level
Sutter Sixth Floor

Taylor Sixth Floor
Union Square Rooms 1-25 Fourth Floor
Van Ness Sixth Floor
Yosemite Ballroom Level





iHEA 4th WORLD CONGRESS: PROGRAM

List of Exhibitors

- Abt Associates Inc.
- Blackwell Publishing

Centers for Disease Control and Prevention

- Centre de recherche d'etude et de documentation en economie de la santé (CREDES)
- Centre for Health Economics (CHE)
- Centre for Health Economics and Policy Analysis (CHEPA)
- Centre for Health Economics Research and Evaluation (CHERE)
- Elsevier Science
- Erasmus University
- Health Administration Press
- Health Economics and Financing Unit, Nepal Ministry of Health
- Health Economics Resource Center, Dept. of Veterans Affairs
- Healthnews/FINAN-HC
- International Centre for Mental Health Policy and Economics
- John Wiley & Sons
- MEDSTAT Group Inc.
- Nepal Health Economics Association
- Office for Health Economics
- Organisation for Economic Cooperation and Development
- Outcome Technologies
- Oxford University Press
- Routledge
- Swedish International Development Cooperation Agency (SIDA)
- Universitat Pompeu Fabra
- University of California, Berkeley
- · University of North Carolina, Chapel Hill
- World Bank
- World Health Organization

Scholarship Supporters

Swedish International Development Cooperation Agency (SIDA)
Pan American Health Organization (PAHO)
Merck & Company Inc.

The following members of the Scientific Committee have contributed to a separate scholarship fund:

Jan Abel Olsen • Toni Ashton • John Cairns • Stefan Felder • Paul Feldstein • Dana Goldman • Beatriz Gonzalez • David Grabowski

• Jerry Hurley • Meredith Kilgore • Joseph Lipscomb • Hal

Luft • Willard Manning • Timothy McBride • Thomas McGuire

- Alan Monheit Stuart Peacock Sally Stearns Roland Sturm
- William White Robert Woodward Bongmin Yang.

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Centers for Disease Control and Prevention, USA

Fogarty International Center, National Institute of Health, USA

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Pan-American Health Organization

Pfizer Inc., USA

Roche Pharmaceuticals, USA

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Harvard University, Department of Health Care Policy

University of California, San Francisco & University of

California, Berkeley, Institute for Global Health, USA

Kaiser Permanente Institute for Health Policy, USA

London School of Hygiene and Tropical Medicine, UK

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University of California, Berkeley, Nicholas C. Petris Center, USA

University of Oslo, Health Economics Research Program

(HERO), Norway

University Pompeu Fabra, Centre for Research in Health

Economics (CRES), Spain

University of Southern California

World Bank

World Health Organization

Yale University



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Monash University

Open Mind Journals

Pfizer Inc.

Prentice Hall

Southeastern Economic Study Group

Stanford University Press

University of California, Berkeley

University of California, Irvine

University of Heidelberg

Student Prize Competition

Prizes will be awarded during the Luncheon Plenary session on Monday 16 June. All prizewinners will be given the opportunity to publish their papers in Health Economics.

STUDENT PAPER Committee

Tom Rice, Chair

Loren Baker

Richard Frank

Kathryn Phillips

Poster Prize Competition

A cash prize will be awarded for the best poster and the best two runners up. Winners will be announced at the Luncheon Plenary session on Monday 16 June. Posters will be displayed in the Yosemite Room between 1700 and 2000 on Sunday 15 June.

POSTER Committee

Charles Normand, Chair Florian Buchner Felix Lobo Joanne Spetz

Eleventh Annual Kenneth J. Arrow Award in Health Economics

Dr. Arrow is Professor Emeritus in Economics at Stanford University and is well known for his seminal contributions in virtually every area of microeconomics. Professor Arrow's article "Uncertainty and the Welfare Economics of Medical Care," in the American Economic Review (1963) has become a classic with major influence on the development of health economics.

Welcome: Thomas E. Getzen, Temple University, Director, iHEA & Wynand PMM van de Ven, Erasmus University Rotterdam, Chair, Kenneth J. Arrow Award Committee

Presentation: Victor R. Fuchs, Stanford University

Recipients: Anne Case, Darren Lubotsky and Christina Paxson "Economic Status and Health in Childhood: The Origins of the Gradient" American Economic Review 92(2002) 1308-1334

2002 Arrow Award Committee

Chair: Wynand van de Ven **Co-Chair:** Martin Gaynor

Honorary Member: Kenneth J. Arrow

Term Expires 2003:

Martin Gaynor, Carnegie Mellon University Thomas E. Getzen, Temple University Willard Manning, University of Chicago Mark Pauly, University of Pennsylvania Jody L. Sindelar, Yale University Wynand Van de Ven, Erasmus University, the Netherlands

Term Expires 2004:

Peter C. Coyte, University of Toronto
Patricia Danzon, University of Pennsylvania
Louis Eeckhoudt, Facultés Universitaires Catholiques de
Mons.

Randy Ellis, Boston University Carol Propper, University of Bristol. Richard Scheffler, University of California, Berkeley

Term Expires 2005:

Friedrich Breyer, University of Konstanz Guillem López-Casasnovas, Universitat Pompeu Fabra Bernard Friedman, Agency for Health Care Policy Research Johnathan Gruber, Massachusetts Institute of Technology Bengt Jønsson, Stockholm School of Economics Joseph Newhouse, Harvard University



Day	Time	Session	Organizer	Speakers
Saturday 14 JUNE	1000-1200	Health Reform in Eastern Europe and Central Asia	John Peabody, Institute for Global Health	Armin Fidler, MD MPH Health, Nutrition, and Population Director Eastern Europe and Central Asia, World Bank Thomas E. Novotny, MD MPH Institute for Global Health University of California, San Francisco Jack Langenbrunner Health, Nutrition, and Population Network Eastern Europe and Central Asia, World Bank John W Peabody JW, MD, PhD Institute for Global Health University of California, San Francisco; San Francisco Veterans Affairs Medical Center; University of California, Los Angeles School of Public Health; RAND, Santa Monica, CA.
Sunday 15 JUNE	0900-1200	Risk Adjusted Finance	Kathryn Antioch	Kathryn Antioch, BA (Hons) MSc (UBC) MIHM AFCHSE CHE Principal Adviser, Evidence Based Medicine and Funding Reforms, Office of Chief Executive, Bayside Health Services Kathryn has an academic appointment as Honorary Senior Lecturer, Faculty of Medicine, Monash University, Melbourne, Australia. She is an Associate Fellow and Certified Health Executive of the Australian College of Health Services Executives. She has worked with the Victorian Government on strategies to reform case-mix funding arrangements in Victoria, through spearheading negotiations using risk (severity) adjustment methodologies. Her work has been published in the European Journal of Health Economics and the Australian Health Review. She has also undertaken a consultancy for the World Bank on risk adjusting financing arrangements for a chronic disease. She manages clinical pathway and protocol deliberations for three major hospitals of Bayside Health, integrating cost-effectiveness evidence into Clinical Practice Guidelines. She was appointed to the Victorian Registration Board by the Victorian parliament in 2000, on recommendation of the health minister.
Sunday 15 JUNE	0900-1300	Econometric Modelling	Will Manning	Dr. Willard Manning is a health economist and full professor in the Medical and Public Policy Schools at the University of Chicago. His primary research interests are on health insurance and the economics of poor health habits (smoking and heavy drinking). He also works on econometric issues related to health care demand, expenditures, and utilization. Dr. Partha Deb is Associate Professor in the Department of Economics at Hunter College, CUNY. Prof. Deb's research interests in health economics include econometric methods for utilization, health insurance and mental health.



Day	Time	Session	Organizer	Speakers
				Dr. Edward C. Norton is an economist and Associate Professor in the Department of Health Policy and Administration at the University of North Carolina at Chapel Hill. Prof. Norton's research interests in health economics include long-term care and aging, applied econometrics, mental health, and managed care.
Sunday 15 JUNE	0900-1300	Contingent Valuation	Jordan Louivere, CHERE	Jordan Louviere, one of a small number of pre-eminent international scholars in understanding and modelling consumer decision-making and choice behaviour, with particular emphasis on the design and analysis of controlled consumer choice experiments. He was one of four featured speakers recommended by the Arrow-Solow Committee (on environmental economics following the Exxon-Valdiz disaster) for the Washington 1994 Conference on Contingent Valuation. He has been coteaching with Professors McFadden and Ben-Akiva the annual short course in choice modelling at MIT since 1984. As well as numerous invitations to teach and present keynote addresses at international conferences, he has published widely on this topic. His latest book is Stated Choice Methods: Analysis and Application with D Hensher and J Swait (Cambridge University Press, 2000).
Sunday 15 JUNE	0900-1700	Health System Performance Assessment	David Evans, WHO	Christopher J.L. Murray, MD and economist: Dr Murray has overall responsibility for health system performance assessment in WHO and for the framework. Orvill Adams, economist: expert in human resources, service provision and coverage. Bakuti Shengelia, MD: coverage Nicole Valentine, economist, health system responsiveness and associated inequalities Xu Ke, MD and economist: household financial contributions to health including catastrophic expenditures Bill Savedoff, economist, health system financing policies Emmanuela Gakidou, economist: health inequalities David Evans, economist, the framework for performance assessment
Sunday 15 JUNE	1230-1400	Moving Beyond the Drug Budget Mentality in Europe	Lou Garrison, Roche	Adrian Towse, Head of the Office of Health Economics and Chair of the HEAG Lou Garrison, Head of Health Economics & Strategy Pricing, Roche Pharmaceuticals Mike Drummond University of York and Innovus Research Bengt Jönsson, Stockholm School of Economics



Day Time Session	Organizer	Speakers
Sunday 1400-1700 Trade-Offs in Controlling Health Care Costs: What Can California Learn from the World?	California Heath Care Foundation	Uwe Reinhardt, PhD, Princeton University George Halvorson, Chair & CEO, Kaiser Permanente Roger Bowie, former CEO, Southern Cross (NZ) Additional panelist(s) to be determined
Sunday 1400-1700 Applied Econometrics	Ashoke Bhattacharya, Janssen	Ernst Berndt, MIT Bill Crown, Medstat Eric Slade, John Hopkins
Sunday 15 JUNE 1330-1700 Quantitative Analysis of Health Equity	Adam Wagstaff, World Bank	Adam Wagstaff has been a Lead Economist at the World Bank for five years, and is on longterm leave from the University of Sussex where he is a Professor of Economics. He has written extensively on health economics, but also on aspects of labor economics, public finance, and poverty and income distribution. His focus at the World Bank has been on linkages between poverty and health, and has been involved in research, and a variety of World Bank lending and non-lending activities. He has taught on economics and other degree programs, and has been involved in World Bank training activities for Bank staff and country counterparts. Owen O'Donnell is Assistant Professor at the University of Macedonia, Greece. His research is primarily on microeconometric analysis of health data but has also published in the fields of public finance and labour economics. He has a long-standing research interest in equity in health and health care and is currently working on related issues in Asian countries. He has substantial teaching experience in both economics and quantitative methods. Eddy van Doorslaer is a Professor of Health Economics at the Department of Health Policy and Management of Erasmus University Rotterdam. He has published widely on the measurement of equity in health and health care and has gained experience in the application of these methods to a large number of developed and developing countries in projects sponsored by the European Union, the OECD and the World Bank. John R. Cook, Ph.D. Dr. Cook joined Merck Research Laboratories in 1989 as a biometrician providing statistical support to the worldwide health economic research programs undertaken by Merck. His primary focus has been evaluating the impact of pharmaceuticals (for cardiovascular disease, HIV/AIDS, and osteoporosis) and vaccines on health outcomes and cost. More recently, he has provided oversight to the other products supported by the department. His present position is Senior Director, Scientific Staff, Health Economic Statistics and Sociology



Day	Time	Session	Organizer	Speakers
Thursday 19 JUNE	0900-1200	Statistical Considerations in Economic Evaluations	Joseph Heyse, Merck	Joseph F. Heyse, Ph.D. Dr. Heyse joined Merck Research Laboratories in 1976 as a statistician supporting the Pre-clinical and Safety Assessment research programs. In 1985 he was asked to provide statistical support to worldwide health economic research programs being undertaken by the Company. This work led to the establishment of a Health Economics Statistics Department under Joe's direction in 1999. The Department has responsibility for providing technical statistical and economic support to Merck research programs in Quality of Life and Pharmacoeconomics. In 1994 Joe was given additional responsibility for supporting statistical aspects of Phase I-V clinical development programs for drug and vaccine projects at the Blue Bell site. He is currently Executive Director of Vaccine Biostatistics. Academically, Joe received B.S. and M.S. degrees in Mathematics at Villanova University, an MBA from Temple University, and a Ph.D. in Statistics, also from Temple. His research interests are in economic evaluations of health care and statistical methods for multiple comparisons/multiple endpoints, and longitudinal data models. He is an Adjunct Professor of Statistics at Temple and Villanova and has served on three Ph.D. Dissertation Committees. He was elected Fellow of the American Statistical Association in 1997. George W. Carides, Ph.D. Dr. Carides was employed by Merck as an outside statistical consultant from 1994 to 1998. He then joined Merck Research Laboratories in 1998 as a biometrician providing statistical support to the worldwide health economic research programs undertaken by Merck. George's primary focus has been evaluating the impact of pharmaceuticals for cardiovascular and renal disease on health outcomes and cost. He has also provided support for studies in various other therapeutic areas, including HIV/AIDS, migraine, arthritis, obesity, and cancer. His present position is Senior Biometrician, Health Economic Statistics. George received a B.S. degree in Economics from The College of New Jersey, and an
Thursday 19 JUNE	0845-1700	Sector Wide Approach - Panacea or Pandemic?	Par Erikson, SIDA	Jesper Sundewall, University of Uppsala, The Translation of the Concept of Sector /Wide Approach: A Comparative Analysis of Integration and Co-Ordination Mechanisms in Three Countries Dr Carl Birger Forsberg SWAp and Vertical Programs: Cost Considerations in Interventions for Desease Control Claes Örtendahl, Makerere University, SWAp and Macro Economic Stability: Integration of Economical and Political Processes for Health Development MoH, Uganda, Zambia and Bangladesh, Reflections on SWAps from the eye of the storm

iHEA 4th WORLD CONGRESS: PROGRAM



International National Health Accounts (NHA) Symposium

Measuring today, planning for tomorrow

The National Health Accounts (NHA) Symposium is a unique opportunity for policymakers, country experts, and health economists from around the world to learn about the benefits of NHA and its latest developments. The Symposium provides the only international forum to discuss on a global scale the benefits of health accounts and the latest methodological developments.

Held biannually in collaboration with IHEA, the Symposium is co-funded by the US Agency for International Development (USAID) Partners for Health Reformplus (PHRplus) Project and the Swedish International Development Cooperation Agency (Sida). This year's Symposium (June 13-14th 2003) focuses on the policy impact of NHA, the status of the regional NHA networks, and methodological advances of the tool. One of the highlights of this Symposium is the release of the long anticipated multi-donor sponsored NHA Producer's Guide, which recommends strategies for implementing health accounts in the developing country context.

NHA is an internationally accepted tool for summarizing, describing, and analyzing the financing of national health systems – including public, private, and donor expenditures. Such information is useful to the decision-making process because it assesses current use of financial resources, tracks health spending trends over time, and allows comparison of the country's health system performance relative to other countries. The NHA framework can also be adapted to measure specific health expenditures, such as those relating to the delivery of HIV/AIDS services or maternal and child health care services.

To date, NHA has been conducted in approximately 70 countries worldwide. NHA country networks are fully established in regions of Latin American and Caribbean, Asia Pacific, East and Southern Africa, and Middle East and North Africa. Efforts are underway to promote NHA and establish networks with the countries in Central and West Africa, Central Europe, and the Commonwealth of Independent States.

To learn more about the NHA Symposium, please visit our website at, www.PHRplus.org. For further information, you may also contact the Symposium Coordinator, Rafael Martinez, at rafael_martinez@abtassoc.com.

Dear delegate,

I hope you are enjoying the San Francisco congress. Now let us think about the future: invest in health, work hard, enjoy life, and ... be ready for Barcelona! The Research Center for Health and Economics (CRES) at Pompeu Fabra University (UPF) is pooling together the knowledge and skills of Mediterranean and Latino America colleagues to organize the 5th World Congress~ Barcelona 2005: Investing in Health.



Pompeu Fabra is a young

university founded in 1990. Its Economic Studies rank in first place among Spanish Universities and among the top 10 best European Economic Departments. In addition, Pompeu Fabra is an innovative university located in the heart of Barcelona, between the historic village and the Olympic Village, encircled by the Gaudi and modernist atmosphere.

A dynamic and cosmopolitan city, Barcelona is also one of the main economic and business centers in the Mediterranean, an important tourist destination, and has close relationships with other European countries as well as North Africa and Latin America. Barcelona is a city living in the 21st century, where Gothic architecture stands alongside the most contemp-orary buildings, where economic dynamism blends with intellectual effervescence and modern design. Catalonia has a long tradition of health care innovation and an internationally recognized reputation for its health care system organization.

So come to the Barcelona Congress. We will work hard to ensure the quality of the scientific program, as well as prepare a pleasant stay for you. While my colleagues and I are here in San Francisco, please come meet us and take the opportunity to discuss the conngree. We are, indeed, highly motivated to organize the best iHEA Congress ever!

I am looking forward to greeting you in Barcelona in 2005. Yours sincerely,

Guillem López-Casasnovas

Chairman of Barcelona 2005 iHEA Conference.



SUNDAY 15 June 2003 ~ Poster Session

N	о.	Paper	Presenter
	1	Real Financial Flows in Ukrainian Healthcare System	William Aaronson
	2	Costs of Pregnancies and Deliveries Among Privately Insured Teenagers	M Femi Alao
	3	Social Choice and the Integration of Claims to Health-Care	Paul Anand
	4	Workers' Compensation and Litigation: A New Model	Tricia Johnson
	5	Development of a prediction algorithm for hospital costs based on preoperative variables	Franz Hessel
	6	Assessing the parameters involved in the discharge of hospitalized schizophrenic patients	Sophie Jourdan
	7	Financing, Decentralization and Reform in Brazilian Health sector	Edson Araujo
	8	Health Human Resources: Cost Driver of the Canadian Health Care System	Ruolz Ariste
	9	Social health insurance and mutual health organisations: an analysis of recent trends in	Chris Atim
		health financing in Africa	
	10	Quality of Child Medical Care	Sarah Barber
	11	The cost-effectiveness of Cochlear Implantation: comparing results of the cost-	Garry Barton
		effectiveness ratio, the cost-effectiveness acceptability curve and the net health benefit	
	12	The Impact of Progresa/Oportunidades on the Utilization of Health Care Services in	Sergio Bautista
		Rural Mexico	
	13	Equity Implications in the Public-Private Mix: Findings from Uganda	Deus Bazira Mubangizi
	14	Measuring Selection Incentives in Managed Care: Evidence from the Massachusetts	Karen Eggleston
		State Employee Health Insurance Program	
	15	The Willingness to Pay for Successful Drug Rehabilitation: Evidence from a Conjoint	David Bishai
		Analysis in Baltimore	
	16	What do people think is the 'just' distribution of health care?	Romina Boarini
	17	Comparative analysis of normative reimbursement and real costs of hospital drug use of	Imre Boncz
		acute in-patient care	
	18	Cost-Effectiveness Analysis of Finnish Current Care Guidelines for	Neill Booth
		Antihypertensive Interventions	
	19	Merging Dental Health Databases for deriving policy statements about the Dental	George Bouliotis
		Health of the Scottish 6-year old population	
	20	Barriers to asthma control are associated with future health care utilization in patients	Brian Bresnahan
		with severe or difficult-to-treat asthma	
	21	Budget Impact - Analysis Economic Evaluation's Under Appreciated Younger Brother -	Allan Brown
		The Case of Thiazoledinediones	
	22	Socio-economic differences in the change in quality-adjusted life expectancy in the	Kristina Burström
		general population in Sweden from 1980 to 1997	
	23	Technical Efficiency in the Use of Health Care Resources: A Comparison of OECD Countries	Cyril Chang
	24	The Intervention Study on Medical Financial Assistance for the Poorest Rural	Yingchun Chen
		population in China	
	25	A Fuzzy Logic Approach Toward Solving the Analytic Enigma of Health System Financing	Dov Chernichovsky
	26	Understanding the Implications of Health Services Trade: A South African Case Study	Susan Cleary
	27	Costs of care for people living with HIV/AIDS, chronic mental illness, and substance	Christopher Conover
		abuse disorders	
	28	The Economic Constitution of Europe and the European Welfare State	Francesco Mennini
	29	Population Health Policy and the Economic Burden of Illness in Canada	Sylvie Desjardins
	30	Improving bootstrapping of the incremental cost effectiveness ratio:	Simon Eckermann
		conditioning on baseline factors	
	31	Economic Evaluation of Early Intervention of Patients with PCS	José Ferraz-Nunes
	32	A Description of Operational Conditions Effecting the immunization of older adults	John Fontanesi
	33	Estimating the Differential Effectiveness of Standard Health Interventions in	Steven Fox
		Different Locales	
	34	The Effects and Costs of Expanding the Coverage of Immunisation Services in	Julia Fox-Rushby
		Developing Countries: A Systematic Literature Review	



iHEA 4th WORLD CONGRESS: PROGRAM

SUNDAY 15 June 2003 ~ Poster Session

No.	Paper	Presenter
35	A study on the index system and measure methods of Maternal and Child Health Care	Guang-ying Gao
55	Expenditures (MCHE) by Function in China	duality yillig dao
36	Policy implications of health technology assessment: What do differences mean?	Anna Garcia-Altes
37	Unit Cost Estimates of Public Health Facilities in a State in India	Charu Garg
38	An Overview of Health Scenario of Kerala	AV George
39	Evaluation of the Surinamese Targeting System	Ursula Giedion
40	Private health insurance in Portugal. Comparative analysis of the National Health	Maria Rosiàrio Giraldes
	Surveys 1995/96 and 1998/99	
41	Decentralization of health services: The Venezuelan experience 1990-2000	Marino Gonzalez
42	Semi-structured interviews to find formal objectives of budget allocation in health care:	Maiwenn Al
	results from a pilot study	
43	The Role of Transaction Costs in the Organisation of HIV Prevention Programmes	Lorna Guinness
44	Cost Effective Health Interventions in Latvia	Dominic Haazen
45	How to compare health systems? - some reflections from a Swedish perspective	Stefan Hakansson
46	To Impute or Not to Impute: Approaches for Analyzing Incomplete Cost Data in	Stirling Bryan
47	Clinical Trials	Ann Halman
47	Provider Profiling in Community Mental Health Centers	Ann Holmes
48	What are the wider economic effects of poor farm family health?	Barry Hounsome John Hutton
49 50	Using Bottom-Up Resource Allocation to Improve the Efficiency of Health Service Provision Healthcare Decision Making Processes in Latin America	Cynthia Iglesias
51	Validation of a theory-based costing methodology through simulation in a virtual hospital:	Yuichi Imanaka
31	Towards a standardized model of patient-level costing with two-dimensional components	Tulcili lillallaka
52	How should economic evaluation respond to changing health sector/system environments?	Kaemthong Indaratna
53	An economic analysis of black markets in health care	Mohammed Ismail
54	Passive smoking and children's health	Nobuyuki Izumida
55	An Analysis of The Determinants of Unofficial Fees at Health Care Facilities in Bangladesh:	Nahid Akhter Jahan
	A Case Study of Three Areas	
56	Implementation and sustainability in the health sector: Case studies involving the	Stephen Jan
	prohibition on the sale of human organs in India	
57	Modelling the cost-effectiveness of screening and treatment decisions in atrial fibrillation:	Sue Jowett
	a comparison of alternative approaches	
58	Factors Affecting Quality of Data On Health Services in Zambia - The Case of Health	Chipalo Kaliki
	Management Information System (HMIS)	
59	The impacts of the long term care insurance in Japan: the depression, morale and care	Katsunori Kondo
	burden measures of family caregivers: a longitudinal study	
60	Expected Expenditure in Alberta's Health Regions Expenditure Using Hierarchical Linear	Gordon Kramer
	Modeling (HLM) to Estimate Inpatient Cost and Volumes	
61	Relationship Between the Productive and Cost Efficiency and Clinical Quality in	Juha Laine
62	Institutional Long Term Care for the Elderly Effects of Care Raymont Poimbursement Method on the Utilization and Costs of	Hui Chu Lang
62	Effects of Case Payment Reimbursement Method on the Utilization and Costs of Laparoscopic Cholecystectomy	Hui-Chu Lang
63	The cost of ongoing care for patients with severe sepsis in the Intensive Care Unit:	Helen Lee
03	What are the important determinants?	TICICII ECC
64	Incremental cost analysis of a pre-filled immunization device for delivering hepatitis B	Carol Levin
31	vaccine in Indonesia	53.51 25711
65	The Perspective of Doctors and Nurses' Responsiveness on Shanghai	Guohong Li
66	Provider-Client Interactions and Quantity of Health Care Use	Hsienming Lien
67	Influence of urban workers' health insurance system reform on the health service	Guoxiang Liu
	utilization among different employee groups	
68	Equity in Health Care Finance and Delivery: What about Africa?	Stephane Luchini



SUNDAY 15 June 2003 ~ Poster Session

No.	Paper	Presenter
69	Benefit Monitoring and Evaluation (BME): A Case Study	Ridwan Malik
70	Cost-effectiveness of psychotherapy. A systematic and critical review of literature	Timo Maljanen
	published 1990-2002	
71	Cost-consequence model for comparing voriconazole with conventional amphotericin B	Anne Marciniak
	as initial antifungal therapy in the treatment of invasive aspergillosis	
72	Multicriteria model for hospital financing	Jose Martin
73	Reducing Costs for Malaria Control in Children: Ugandan experience	Charles Matsiko
74	Monitoring and Improving Quality of Care: Does the Paradigm Shift from Professional	Jeremy Hurst
	Self-Regulation to Accountability?	
75	Health Financing, Need and Deprivation-Based Budgeting in South Africa	Andrew Sandi Mbatsha
76	Antidepressant overdose fatalities and the impact of expensive new technology	Bentson McFarland
	on rare events	
77	Do hospital resource levels determine surgical outcome?	Alistair McGuire
78	A simple model of the general practitioners' location decision: a case study for	Antonieta Medina Lara
70	England and Wales 1954-1973	Clarica Malarra d
79	Innovations in the Brazilian Health Financing System: the New Program Called PAB	Clarice Melamed
80	Use of Hormone Replacement Therapy (HRT): a Bayesian net benefit decision analysis	Cosetta Minelli
81	Health Care Expenditure Disparities Between Afro-American and White Medicare	Sangho Moon
82	Dual Eligibles Comparison of Quality of Life Outcomes for Elderly Hypertensive Subjects in the 2nd	John Moss
02	Australian National Blood Pressure Study (ANBP2)	JOHN MOSS
83	Seeking a second opinion: do patients need a second opinion when practice	Nora Moumjid
05	guidelines exist?	Nora Mourific
84	Development of risk adjusted capitation payment system for Hungarian	Balazs Nagy
	Managed Care Organizations	
85	A Study on Resource-Based Relative Values for Home Care Nursing Services in Japan	Yasuko Ogata
86	The use of spline functions in estimating determinants of health status in household	Okore Okorafor
	surveys: the effect of age and education	
87	Impacts of Outsourcing on Workers' Health	Simone Oliveira
88	Does Marijuana Use Impair Human Capital Formation?	Rosalie Pacula
89	Economic Evaluation of a Vaccination Plan in Public Health (The Case of Italian Health	Fabio Palazzo
	Local Units)	
90	Gluttony and Sloth vs. Bliss	Heather Bedranek
91	The use of transaction costs economics in health economics: A relevant paradigm?	Kjeld Møller Pedersen
92	Economic Regulation in French Ambulatory Care	Celine Pereira
93	Assessing parent/child concordance using the EQ-5D in Juvenile Idiopathic Arthritis patients	Laura Ginnelly
94	Will better compliance with professional eye guidelines improve vision?	Gabriel Picone
95	Choosing not to choose. Alternative modelling approaches and application	Mabel Amaya
96	The Estimation and Analysis of Total Health Expenditure in Harbin City, China	Xia Qin
97	Another search for supplier induced demand	Monika Riedel Lionel Riou Franca
98	Cost Effectiveness Analysis of Drotrecogin Alfa (Activated) as a Treatment for Severe Sepsis in Hospitalised Patients	Lionei Riou Franca
99	Testing for scope effects in health care using the contingent valuation and discrete	Mandy Ryan
99	choice methods	Mariay Nyari
100	Willingness to pay and paediatric cochlear implantation	Tracey Sach
101	Economic cost of pneumonia in New Zealand adults	Guy Scott
102	Balancing human resources in health care systems of OECD countries: how and why?	Luigi Siciliani
103	Chiropractic healthcare workforce in underserved areas	Monica Smith
104	Copayments and Priority Setting in Health Care: an Economic Analysis	Peter Smith



iHEA 4th WORLD CONGRESS: PROGRAM

SUNDAY 15 June 2003 ~ Poster Session

THE REAL PROPERTY.	SUNDAY 15 June 2003 ~ Poster Session Y	osemite ~ 1/00-2000
No.	Paper	Presenter
105	Chronic Disease Patient Knowledge and Implications for Consumer Authority in	Richard Smith
103	Chronic Disease, Patient Knowledge, and Implications for Consumer Authority in Medical Markets	Nicitatu Sillitii
106		D 14 1
106	Social Choice and the Integration of Claims to Health-Care	Paul Anand
107	Preferences for ultrasound during pregnancy	Jan Sorensen
108	Modeling Patient Compliance in Cost-Effectiveness Analysis of Colorectal Cancer Screening	Sujha Subramanian
109	The organizing of Sector-Wide Approach Programs: A comparative analysis of	Jesper Sundewall
	integration and co-ordination mechanisms in three countries	
110	Financing of Public Health in the Brazilian Federation - Notes on Health Expenditures	Hugo Teixeira
	in the Three Levels of Government	
111	The demand for home help	Theis Theisen
112	Using National Health Accounts to monitor and evaluate the impact of Trade in	Stephen Thomas
	Health Services on Health System Performance	
113	The impact of capacity on cost-effectiveness analysis	Annalisa Trama
114	Health Financing In Brazil	Maria Alicia Uga
115	Adjusting time trade-off scores for individuals' time preferences	Marjon van der Pol
116	Does rationale regional pharmacotherapy give satisfactory return on "investment"?	Wim van der Pol
117	Response-shift in the measurement of Quality of Life in morbid obese patients after	Ghislaine van Mastrigt
,	stomach restriction surgery	
118	Comparison of health care systems	Cornelius Van Mosseveld
119	Capitation and risk-adjustment: empirical or normative methodology?	Veronica Vargas
120	A Virtual Health Economics Education Module	Jorge Velez
		_
121	Is the Danish approach to pharmacoeconomic evaluation successful in supporting	Hindrik Vondeling
	decision making on reimbursement of new pharmaceuticals? A case-study on glitazones	
400	in treatment of type 2 diabetes patients	c
122	Wage loss associated with physical inactivity	Guijing Wang
123	Investigation and Research on Rural Health Security Institution	Hongman Wang
124	Antibiotic Resistance, Provider Characteristics and Market Competition:	Mei-Chu Wang
	Empirical Evidence from Taiwan	
125	Cost-effectiveness of ESRD in Europe. The modelling part of the Eurodice study	Tom Weijnen
126	Is health care expenditure really a luxury good? A reassessment and new evidence	Vincenzo Atella
	based on OECD data	
127	Cambodian health sector reform: the role of contract for performance	Wim Van Damme
128	Converting costs into a common base: Moving towards a volume index approach	Sarah Wordsworth
129	An Empirical Study of Alcoholic Consumption and Labor Productivity in Japan	Yasushi Ohkusa
130	Traditional Chinese Medicine Resource Allocation in Regional Health Care Layout of China	JiaqingZhu
131	Imbalance in the health workforce	Pascal Zurn
132	The Impact of HMOs on Quality for Open Heart Surgery	Didem Bernard
133	Race, SES, and Cancer	Cathy Bradley
134	Organizational structure, nurses' attitudes and patient outcomes: An economic analysis	John Bridges
	of the determinants of quality in home care	
135	Cost and Effectiveness Analysis of Breastfeeding Promotion in Ghana	Grace Chee
136	The Treatment of Quality in Conventional Models of Demand: Lessons Learned	Lesong Conteh
137	The Incorporation Of Meta-Analysis Results Into Evidence Based Economic	Nicola Cooper
137	Decision Modelling	. Acold Cooper
138	Dis-aggregated hospital performance: overcoming dual paradoxes and creating	Simon Eckermann
130		Sillion Eckermann
120	appropriate incentives	Cusan Ettinas
139	Cost Offset in the UCLA Hospitalist-Nurse Practitioner Intervention	Susan Ettner
140	Sensitivity of EQ-5D and SF-6D in assessing health-related quality of life in UK	Karen Gerard
	haemodialysis patients	



SUNDAY 15 June 2003 ~ Poster Session

No.	Paper	Presenter
141	Productivity growth in Norwegian psychiatric outpatient clinics	Jon Magnussen
142	A randomised trial of the cost effectiveness of buprenorphine as an alternative to	Anthony Harris
	methadone maintenance treatment for heroin addiction	
143	Human resource requirements and availability in the context of expanding coverage	Christoph Kurowsk
	of priority interventions in low-income countries	
144	Repeated discrete choice experiments nested within a randomised cross over trial:	Emily Lancsar
	investigating patient preferences for asthma medication	
145	Investment in Health Capital when Health is Stochastic	Audrey Laporte
146	Are comprehensive Tobacco Control Programs Effective at Raising Cigarette Taxes?	Lan Liang
147	Estimating Health-Related Utility Data From Clinical Indicators For Patients With	Louise Longworth
	Stable Angina	
148	A note on the estimation, the reporting and the use of patient-level QALYs in economic	Andrea Manca
	evaluation alongside randomised controlled trials	
149	Multi-attribute utility functions for the revised HUI2 classification system:	Christopher McCabe
	results from a UK survey	
150	Malpractice Experience and the Incidence of Cesarean Delivery: A Physician-Level	Melayne McInnes
	Longitudinal Analysis	
151	Time preferences for money and health	Willem Jan Meerding
152	Regulating pharmaceutical prices and profits in Europe: Containing costs while	Monique Mrazek
	improving efficiency?	5 5
153	Analysis of the accuracy of WHO's country rankings for fairness in financing using	Ravindra Rannan-Eliya
454	Monte Carlo simulations	6 15
154	The Uninsured Population in Hawaii: Estimates based on the CPS, BRFSS and HHS	Gerard Russo
155	The Demand for Private Medical Insurance (PMI) In the UK	Andrew Taylor
156	The impact of capacity on cost-effectiveness analysis Imputing the Effects of Consumer Financial Constraints on Health Insurance	Damian Walker
157	Take-Up Decisions	Nicole Yurgin
158	Evaluating the Cost-effectiveness of Artemisinin-based combination therapies in malaria	Thembakazi Matsheke
150	treatment: Findings from Southern Africa	membakazi watsheke
	treatment i maings nom southern innea	



Time	Room	Session	Abstract	Presenter
0815	Franciscan A	Aging and Health Economics 1 Chair: Terkel Christiansen	 Aging and Aggregate Costs of Medical Care: Conceptual and Policy Issues A Longitudinal Study of the Effects of Age and Time to Death on Hospital Costs Disability Offsets in the Expenditure Trade-off between Age and Proximity to Death 	Dov Chernichovsky Meena Seshamani Sally Stearns
0815	Franciscan C	Economics of Health Disparities 2 Chair: Joāo Pereira	 Estimating the Psychological Impact of Chronic Illness Using Simulated Maximum Likelihood Health effects of child work: Evidence from Vietnam Effect of Health on Changing Labor Outcomes in Transition China 	Ann Holmes Owen O'Donnell Deokhee Yi
0815	Franciscan D	Economics of Mental Health Disorders and Substance Abuse 1 Chair: Patricia Danzon	 Predicting Time to First Alcoholism and Drug Treatment: Estimation and Censoring Adjustments How Much of the Variation Across States in Mental Health Service Use and Need Among Children is Related to Market Characteristics and Health Care Legislation? An Empirical Research for Smoking Initiation in Japan 	Allen Goodman Jeanne Ringel Masayo Sato
0815	Union Square 1/2	Evaluating Health: Costs and Benefits 1 Chair: Mark Nuijten	 Measuring Health-State Utility: Rulers, Thermometers, or Shoe Sizes? Health state values for the HUI2: results from a UK Survey Economic evaluation of distinctive patient subgroups in randomised controlled trials: exploring the usefulness of random effects models 	F. Reed Johnson Christopher McCabe Borislava Mihaylova
0815	Union Square 19/20	Evaluating Health: Costs and Benefits 2 Chair: Joseph Lipscomb	 Bootstrap tests for nullity of the difference between average costs Measuring and illustrating statistical evidence in a cost-effectiveness analysis Reducing the risk of cardiovascular disease: effectiveness and costs of interventions to reduce systolic blood pressure and cholesterol - a global and regional analysis 	Christian de Peretti Jeffrey S. Hoch Raymond Hutubessy
0815	Union Square 21	Evaluating Health: Costs and Benefits 3 Chair: John Mullahy	 Modelling life expectancy in economic evaluation: the relative performance of parametric survival models Preventing Vertical HIV Transmission in Africa: The Effect of Model Specification in Cost-Effectiveness Analysis The Impact of Chronic Illness on Earnings and Employment 	Paul Fenn Scott Stewart Surrey Walton



Time	Room	Session	Abstract	Presenter
0815	Union Square 22	Global Health Economics: Convergence or Divergence 1 Chair: Joseph Newhouse	 An International, Cross-Sectional, Global Study of the Determinants of Health Comparing Pharmacy-Based And Diagnosis-Based Case Mix Adjustment Methods For Assessing Facility Performance Financing of Health Services in Sub-Saharan African countries - Aggregate Income Elasticity and Sustainability 	Luke Connelly Chuan-Fen Liu Clas Rehnberg
0815	Union Square 23/24	Pharmaceutical Growth: Impact of Health and Costs 1 Chair: Felix Lobo	 Priority setting of pharmaceuticals - The use of health economic evidence by reimbursement and clinical guidance committees Cost estimates of new drug development: how well are they known, how are they used? Generic Entry in the Pharmaceutical Industry 	Anders Anell Robert Nordyke Atanu Saha
0815	Union Square 25	Reform of Insurance and Finance Mechanisms 1 Chair: Alex Preker	 Winners and Losers in the Market for Employment-Related Health Insurance A new approach to health-adjustment of capitation payments that are based on individual diagnostic data Quality of Care for Patients with Diabetes: Do Provider Financial Incentives Matter? 	Thomas Selden Pieter Stam Susan Ettner
0815	Mason	Reform of Insurance and Finance Mechanisms 2 Chair: Hasbullah Thabrany	 The Effect of Employer-Provided Health Insurance on Employment Decisions Change Management and the Political Economy of Public Hospital Infrastructure Decisions in Australia Financial incentives to reduce waiting times: Results from an experiment in the UK 	Mythreyi Bhargavan John FP Bridges Diane Dawson
0815	Powell	Reform of Insurance and Finance Mechanisms 3 Chair: Kathryn Phillips	 Employer-Based Health Insurance and the Choices of Two-Earner Households Impact of user charges on women's health care utilisation in Nigeria HMO Clinical Performance: Which Plans Are Improving? 	Jean Abraham Lillian Ayonrinde Dennis Scanlon
0815	Sutter	Reform of Insurance and Finance Mechanisms 4 Chair: Peter Zweifel	 HMO Selection at Service Level: Evidence from Medicare Plan Choice Behavior Level and Determinants of Willingness-to-pay for Community Health Insurance in Rural Bangladesh: A case Study of Three Areas A Spatial Analysis of the geographical distribution of Physicians before and after the implementation of National Health Insurance in Taiwan 	Zhun Cao Sushil Howlader Yu-Whuei Hu



Time	Room	Session	Abstract	Presenter
0815	Taylor	Work Force and Supply Side Reforms 1 Chair: Peter Berman	 Physician's Labor Supply in Norway The Impact of Hospital Rationalization and the interrelationships among organizational culture, human factors, and nursing care processes on patient outcomes Measuring the Impact of Absenteeism on Worker and Team Productivity 	Erik Magnus Sather Fadi El Jardali Helena Szrek
0945	Grand Ballroom Salon B	Plenary Plenary Speaker: Dan McFadden Introduction: Richard Scheffler, Ph.D, Program Chair Speech Q&A Session	Daniel L. McFadden, Ph.D., is the E. Morris Cox Prothe University of California, Berkeley, and is the reconditional prize in economics. Dr. McFadden earned his University of Minnesota in 1962, and since then has in the fields of econometrics and economic theory to help address society's most complex policy issued the honors, he was elected to the National Acades served on the Board of Directors of the National Buresearch, and received the Frisch Medal from the Elis current research focuses on the economics of a health and mortality; consumer demand analysis upon the simulation methods in econometrics.	ipient of the the 2000 s Ph.D. from the s done pioneering work , developing techniques es. Among many emy of Sciences in 1981, ureau of Economic iconometrics Society. ging: dynamics of
1115	Franciscan A	Panel Chair: Thomas E. Getzen Organizer: Robert Woodward	The Implications of Consumption Amenities in Health Care	Panelists: Robert Woodward Amitabh Chandra, Uwe Reinhardt Greg Scandlen
1115	Franciscan B	Economics of Drug Abuse Treatment Chair and Organizer: Donald Shepard Discussants: A Rupp, G Strickler, R Liccardo Pacula	 Applied Economic Research in Behavioral Health Care Cost Offset in the California Treatment Outcomes Project (CalTOP) Study Costs and Effectiveness of Substance Abuse Treatments for Homeless Persons 	William Cartwright Susan Ettner Stephen Mennemeyer
1115	Franciscan C	Health Insurance for Poor People in Latin America Chair: Juan Rovira Organizer: Marina Cardenas Discussants: B Couttolenc, A Torche	 Implementing a Basic Health Insurance in Bolivia Health Insurance for Poor People in the Province of Santa Fe, Argentina: The Power of the Clear Model for All Health Insurance for Poor People: Measurement and recent experience in the case of Mexico 	Marina Cardenas Pablo Rios Patricia Hernandez
1115	Franciscan D	Infectious diseases and modeling Chair: Philippe Beutels Organizer: John Edmunds	 Economic evaluation of vaccination programs: The impact of herd-immunity Costs and effects of chlamydial screening programs: dynamic versus static modeling The impact of explicit modeling the spread of pandemic influenza 	Marc Brisson Robert Welte Marianne van Genugten



Time	Room	Session	Abstract	Presenter
1115	Union Square 1/2	Information and Health Care: The Effects of Internet Use on Health Care Chair and Organizer: Laurence Baker Discussants: S Nicholson, J Christianson	 The Internet and the demand for medical care Diffusion of Broadband Internet and Related Health Care Innovations in Korea Consumer Demand for Health Information on the Internet 	Todd Wagner Ki-Taig Jung M Kate Bundorf
1115	Union Square 19/20	Medical Price, Output, and Productivity Indexes Chair: David Cutler Organizer: Ralph Bradley	 A Medical Price Index Derived From the Pricing of Health Plans An Inefficiency Index for Mental Health Care Producer Price Indexes for the Health Insurance Industry Using Alternative Definitions of Output 	Elaine Cardenas Richard Frank Ralph Bradley
1115	Union Square 21	New Research on Health Care Utilization: Going Beyond the RAND Health Insurance Experiment Chair and Organizer: Roger Feldman	 Health Status and Heterogeneity of Cost-Sharing Responsiveness: How Do Sick Medicare Beneficiaries Respond to Cost-sharing? Is Medicaid Managed Care Really a Success? The Role of Potential Biases in Estimates of Effects on Health Care Utilization Co-Payments For Physician Visits: How Large is the Impact and Who Bears the Burden? 	Dahlia Remler Stephen Zuckerman Shuli Brammli
1115	Union Square 22	Physician Practice Styles and the Health Care Production Function Chair and Organizer: Jay Bhattacharya	 Determinants of Obstetricians' Treatment Styles: Residency Training, Patient Outcomes, and Peer Group Styles Effects of Physician Specialization on Costs and Outcomes on an Academic General Medicine Service: Results of a Trial of Hospitalists Variations in Management of Peripheral Arterial Disease and Amputation Rates 	Sean Nicholson David Meltzer Vivian Ho
1115	Union Square 23/24	Access to Health Services among the Poor and Minorities: Evidence and Policies from Transition Economies Chair and Organizer: Maureen Lewis Discussants: J Falkingham, P Schultz, A Wagstaff	 Corruption and health care access in Eastern Europe and Central Asia The effects of a fee-waiver program for the vulnerable on health care utilization Are public health care subsidies reaching the poor in the CIS7 countries? Access to Health Services Among the Roma Minority 	Mukesh Chawla Edmundo Murrugarra Maria Eugenia Bonilla-Chacin Dena Ringold
1115	Union Square 25	Health and Economic Interactions in Developing Countries Chair and Organizer: Rachel Nugent Discussants: M Pauly, R Martorell, J Behrman, J Simon	 Worms: Education and Health Externalities in Kenya Food for Thought: Poverty, Family Nutritional Environment and Children's Educational performance in China 	Edward Miguel Shengchao Yu



Time	Room	Session	Abstract	Presenter
			Health Seeking Behaviors in Rural South Africa	Anne Case
1115	Mason	The Economics of Private Health Insurance–An International Perspective Chair and Organizer: Paul Feldstein Discussants: S Stearns, T Gilmer	 Health Insurance and the Demand for Medical Care in the US: Are there Differences between Individually Purchased Insurance and Employment-Related Coverage? The Demand for Supplemental Health Insurance in Public Health Care Systems: The Case of Spain Access to Physician Services: Does Supplemental Insurance Matter? Evidence from France 	Alan Monheit Marisol Rodriguez Agnes Couffinhal
1115	Powell	The Role of Non-governmental Health Care: A Six-Country Study of its Scope and Potential to Improve Health Chair: John Peabody Organizer: Peter Berman Discussant: D Peters	 Assessment methods for analyzing the role of private providers in addressing priority public health needs in lower income countries: experience and innovation in the project Structuring the Health Sector In India: Beyond The State-Market Dichotomy Private practices in an urban African setting – characteristics and policy issues Developing Private Non-Profit Health Insurance in Ujjain, India The role and performance of private healthcare sector in China 	Peter Berman Durairaj Varatharajan Webby Wake Vijay Mahadik Yuanli Liu
1115	Sutter	The social objectives of health care Chair and Organizer: Paul Dolan	 Is there more to health care than the simple maximisation of health gains? Procedural justice and health-care If not health maximisation, then what? 	Paul Dolan Allan Wailoo Jeff Richardson
1115	Taylor	Panel Chair and Organizer: Stirling Bryan	The use, misuse and non-use of economic analyses in decisionmaking in public health care systems	Panelists: Michael Drummond, Cam Donaldson, Frans Rutten, DavidMcDaid, Brita Pekarsky, Ruth McDonald, lestyn Williams, Seren Phillips



		16 June 2003		
Time	Room	Session	Abstract	Presenter
1230	Grand Ballroom Salon B	Kenneth J Arrow Award • Welcome: Thomas E. Getzen, Temple University, Director, iHEA • Intro: Wynand PMM van de Ven, Erasmus University Rotterdam, Chair Kenneth J. Arrow Award Committee • Presentation: Victor R. Fuchs, Stanford University Plenary Luncheon Speaker: Julio Frenk, M.D., Minister of Health, Mexico • Introduction: Richard Scheffler, Ph.D, Program Chair, • Speech	Dr. Arrow is Professor Emeritus in Economics at St and is well known for his seminal contributions in microeconomics. Professor Arrow's article "Uncerteconomics of Medical Care," in the American Economics of Medical Care," in the American Economics of Medical Care, in the American Economics. Recipients: Anne Case, Darren Lubotsky and Chris "Economic Status and Health in Childhood: The Coradient" American Economic Review 92(2002) 1 Julio Frenk received his M.D. degree from the Na Mexico in 1979. He then received two Masters de and in Sociology) from the University of Michiga Medical Care Organization and Sociology from the has served as Minister of Health in Mexico sin to that served as Executive Director, Evidence and at the World Health Organization. He has been a vat the Harvard Center for Population and Develop served as Mexico's Founding Director General of the Public Health, and Founding Director of the Ce Research, in the Ministry of Health. Recipient of minimals; and is a member of 12 scientific and profincluding the National Academy of Medicine of Minstitute of Medicine.	n virtually every area of tainty and the Welfare nomic Review (1963) e development of health stina Paxson Origins of the 308-1334 tional University of egrees (in Public Health, n; and his Ph.D. in hat same institution. In the same institution of Information for Policy, Visiting Professor oment Studies and the National Institute nter of Public Health umerous awards, Dr. tional and international fessional associations,
1400	Franciscan A	A Tale of Two National Health Insurance Systems: Why One Performs Better Than The Other Chair: Anne Mills Organizer: Bill Hsaio Discussants: TW Hu, U Reindhart	 What Benefits has Taiwan's National Health Insurance System Brought to Taiwanese? Lessons from a Health System Performance Assessment Financial Crisis of Taiwan's National Health Insurance System: Facts vs. Myths What Benefits has Korea's National Health Insurance System Brought to Koreans? Lessons from a Health System Performance Assessment Health Expenditure Growth of the National Health Insurance System in Korea: Why and for What? 	Winnie Yip Ivy Tsai Bong-min Yang Soonman Kwon
1400	Franciscan B	Assessing and Addressing the Needs of Aging Populations: International Studies of Long Term Care and Disabilities Chair and Organizer: Alan Garber Discussants: A Shmueli, V Atella, A Enthoven	 Impact of Health Policies on Long-term Nursing Care Expenditures in OECD Countries Organization of Long-Term Care in Japan, Taiwan, Korea and China Changes in Disease Prevalence as an Explanation for Disability Trends before Retirement in Australia and the United States 	Byung Kwang Yoo Joan Lo Jay Bhattacharya



Time	Room	Session	Abstract	Presenter
1400	Franciscan C	Community-Financed Health Insurance Chair and Organizer: Slim Haddad	 Financing Protection Against the Cost of Illness at Low Income Levels Solvency as a limiting factor on the outreach and efficiency of community health schemes To Insure or Not To Insure: Drawing the Limits Between Insurable and Uninsurable Benefits Policy Insights from Math: Modelling Reinsurance of Community Health Schemes 	Alex Preker David Dror Michel Vaté Michel Lamure
1400	Franciscan D	Social Capital and Health Chair: Frans Rutten Organizer: Richard Scheffler	 Social Capital and Health Social Capital, Social Ties and Mental Health in the United States Health by Association? Social Capital, Social Theory and the Political Economy of Public Health Social Capital and Health in Indonesia 	Richard Scheffler Timothy Brown Michael Woolcock Suong Lam
1400	Union Square 1/2	Effects of Education on Health Chairand Organizer: Michael Grossman Discussants: D Lakdawalla, D Kenkel, A Lleras-Muney	 Maternal Education and Child Health: Evidence from a Natural Experiment in Taiwan Mother's Education, Family Formation, and Infant Health: Evidence from College Openings and Panel Data Effects of Education on Adult Health in Sweden: Evidence from a Natural Experiment 	Shin-Yi Chou Janet Currie Jasmina Spasojevic
1400	Union Square 19/20	External Effects of Payers in the Financing of Hospitals Chair: Jose Escarce Organizer: Bernard Friedman Discussants: M Morrisey, A Dor, W Greenberg	 Association of Hospital HMO Load and Hospital Patient Safety Problems for Medicare Fee-For-Service Patients Variation in Hospital Profitability by Payer Group with New Tests of Effects of Payer Generosity Safety Net Activities and Membership in Local Hospital Systems 	William Encinosa Bernard Friedman Jack Zwanziger
1400	Union Square 21	Health Disparities from the Economist's Perspective Chair and Organizer: Dana Goldman	 The determinants of trends in racial disparities in infant mortality since 1970 Testing for Statistical Discrimination: An Application to Health Care Disparities Health Disparities and Medical Technology 	David Cutler Thomas McGuire Darius Lakdawalla
1400	Union Square 22	Measuring the Economic Burden of Family Care: From Theory to Practice Chair: Richard T Meenan Organizer: Mark C Hornbrook	 Defining and Measuring the Economic Burden of Family Care Data Collection Methods for Assessing Economic Burden of Family Care The Economic Burden of Family Care: Initial Results from the Family Care Study 	Frances Lynch Maureen O'Keeffe Rosetti Mark Hornbrook



Time	Room	Session	Abstract	Presenter
1400	Union Square 23/24	Mixed Public/Private Health Insurance Chair: James Butler Organizer: HE Frech III	 Why Has Demand for Health Insurance Soared in Ireland The Case for Risk-Based Premiums in Public Health Insurance Why Subsidize Australian Private Health Insurance? Does the Availability of TRICARE Supplemental Insurance Increase Purchased-Care Costs to the U.S. Military? 	Colm Harmon Peter Zweifel Ted Frech Richard Miller
1400	Union Square 25	Risk Adjustment and Risk Sharing in Europe Chair and Organizer: Wynand van de Ven	 Improving Risk Adjustment in German Social Health Insurance – Results from a large German Dataset Risk adjustment and the definition of acceptable costs Risk Sharing between Sickness Funds and Primary Care Physicians 	Juergen Wasem Erik Schokkaert Marc Aaldijk
1400	Mason	Studies of the Nursing Workforce in Australia, the UK and Canada Chair an Organizer: Jane Hall	 An analysis of nursing workforce transitions in Australia The determinants of nurse turnover in Britain: evidence from panel data Beyond demographic change in Human Health Resources Planning: an extended framework and an application to nurse human resources 	Glenn Jones Michael Shields Stephen Birch
1400	Powell	The Effect of Social Capital on Population Health Chair: Oded Izraeli Organizer: Sherman Folland	 Social Capital and Public Health: Bringing Politics and Society Back In Social trust and self-rated health in US communities: a multilevel analysis The Contribution of Social Capital to Population Health 	Michael Woolcock SV Subramanian Sherman Folland
1400	Sutter	Using Contingent Valuation vs. Models to Evaluate Vaccines in Developing Countries Chair: Mark Pauly Organizer: David Bishai Discussants: L Chao, D Walker	 The Financial Burden of Childhood Pneumonia and Meningitis in Pakistan Private Demand and Households' Willingness to Pay for Typhoid Fever Vaccines in Hue City, Vietnam Demand for an AIDS Vaccine in Thailand Comparing Human Capital Models and Willingness to Pay Data on the Value of AIDS Vaccine in Uganda 	Hugh Water Christine Poulos Chutima Suraratdecha David Bishai
1400	Taylor	Youth Substance Use and Related Consequences Chair: Michael French Organizers: Michael French, Sara Markowitz, Frank Chaloupka IV Discussants: J Sindelar, L Liang, F Chaloupka, S Markowitz	 An Investigation of the Effects of Substance Use Policies on Youth STDs and AIDS Cases Does Substance Use During Adolescence Affect Educational Outcomes?: Evidence from the National Education Longitudinal Study, 1988-2000 Addiction and Schooling 	Michael Grossman Pinka Chatterji Michael Moore



Time	Room	Session	Abstract	Presenter
			Does Alcohol Consumption Reduce Human Capital Accumulation? Evidence from the College Alcohol Study	Jenny Williams
1530	Franciscan A	Aging and Health Economics 2 Chair: John Brazier	 Cost of dying and age dependent health expenditure - breaking down of a complex correlation Randomised trial of lay people's perception of the benefit from osteoporosis therapy: number needed to treat or postponement of fractures? Sustainability of long-term care finance in Spain: a generational accounting approach Effects of Medicare Payment Changes on Payer Mix in Nursing Homes Inference of socioeconomic status on medical care utilization of aged population Health Expenditure in the Last Year of Life in Taiwan: Top 5 DALYs for Older Adult in Taiwan The Impact of Ageing on Health and Elderly Care. Panel Data Estimates from Finnish Municipalities The Expected Usage of Elderly Care and Resources in Finland by 2030 Institutions Matter: Health Care Expenditures in Germany Transitions between Care Provisions Demanded by Dutch Elderly Demand for long term care and supply of informal care Behavioral Responses to Health Shocks 	Florian Buchner Palle Mark Christensen Joan Costa-Font R Tamara Hodlewsky Chi-Jeng Hsieh Chung-Fu Lan Kalevi Luoma Tarmo Räty Dirk Sauerland Edwin van Gameren Bernard Van den Berg Sven Wilson
1530	Franciscan B	Economics of Health Disparities 3 Chair: Kenneth Chay	 The Effects of State Mental Health Parity Legislation on Perceived Insurance Coverage, Access to Care, and Mental Health Specialty Care Effectiveness of Aggressive Treatment Approaches for Early Stage Prostate Cancer: Evidence from SEER-Medicare Using Instrumental Variable Estimation Medicare+Choice Service Areas: Reducing Disparities in Access by Expanding Effective Service Areas Availability of Safety-Net Providers and Access to Care of Uninsured Persons The effect of Medicaid "buy-in" programs on hospitalization rates for low-income Medicare beneficiaries Economic disadvantage among disabled people: a consequence of selection or disability? 	Yuhua Bao John Brooks Jonathan Smith Jack Hadley Paul Hebert Andrew Houtenville



	Monday	16 June 2003		
Time	Room	Session	Abstract	Presenter
			 Health Insurance Coverage in a Multi-Ethnic Society: Why are So Many Hispanics Uninsured in the United States? What are the demand-side determinants of formal home care expenditures among 	Len Nichols France Priez
			 adults and elderly? Disability and disadvantage: Selection, Onset and Duration Effects Health inequalities by permanent and 	John Rigg Gun Sundberg
			transitory income Voting with Their Feet: Patient Exit, Racial	Ming Tai-Seale
			 Differences, and Cautionary Notes Unemployment and Medical Care Utilization: A Quasi-Natural Experiment under Economic Crisis in Taiwan 	Shu-Ling Tsai
1530	Franciscan C	Economics of Infectious Disease 1 Chair: Chris Bojke	Highly Active Antiretroviral Therapy and Employment Behavior: A Theoretical and Empirical Investigation	Stephanie Bernell
			Costing HIV/AIDS Treatment in the Public Sector in Mexico	Tania Dmytraczenko
			 Cost-effectiveness analysis of two interventions for malaria control in Buenaventura urban area 	Julio-Cesar Mateus
			 A Cost Comparison of Malaria First-Line Treatment Between Health Care Facilities in Kwazulu-Natal, South Africa (SA) 	Thembakazi Matsheke
			Financing of the Immunisation Program in Pakistan and Impact of Novel of Vaccines	Ross McLeod
			 Exploring patterns of anti-malaria drug use in relation to pharmaceutical policy in Uganda 	Frederick Mugisha
			Who Pays What: Cost of Vaccinating Health Care Workers with Smallpox in the US under S-1VP	Ismael Ortega-Sanchez
			Socio-economic differences in finding and paying for malaria treatment in	Natasha Palmer
			rural Tanzania Information Asymmetry in Health Care Markets: Provider choice and pricing in	Stella Quimbo
			 the market for tuberculosis services Preventing HIV Transmission in Brothels: Resource and Cost Analysis 	Marcia Weaver
			 Approaches to survival analysis of hospital length of stay data with mortality and heterogeneity 	Richard Willke
			Determinants of Influenza Vaccination Timing	Byung Kwang Yoo



Time	Room	Session	Abstract	Presenter
1530	Franciscan D	Emerging Role of Health Consumers in the Global Health Market 1 Chair: Deborah Haas-Wilson	 Dental insurance awareness in the Netherlands, Patients knowledge of reimbursement versus factual insurance coverage Predictive Validity of a Willingness-to-Pay Survey Using Contingent Valuation: Evidence from El Salvador Reducing national barriers to cross-border health care in Europe Informal payments for health care in Russia Extrapolating results from choice experiments using benefit transfer tests: a case study Patients' choices and quality of care in teaching hospitals Cost Attributes in Stated Preference Experiments: Challenges in Dealing with Differences Between Countries with Alternative Health Insurance Plans Doctors' reputation and information transmission in health markets Does the Private Sector Reach the Poor? Cigarette Taxation and The Behavior of Purchasing Smuggled Cigarettes in Taiwan Paying for Pharmaceutical Innovation: The Relationship of R&D Expenditures to Pharmaceutical Sales Patient information and medical spending 	Didi Abraham John Bratt Diane Dawson Sergey Shishkin Karen Gerard Calogero Guccio Deborah Marshall Giacomo Pignataro Ndola Prata Yi-Wen Tsai Michael Dickson Bin Xie
1530	Union Square 1/2	Evaluating Health: Costs and Benefits 4 Chair: Elizabeth Savage	 Explanatory variables of health-related quality of life in Parkinson's Disease WHO CHOICE: CHOosing Interventions that are Cost Effective A transaction cost economics analysis of the Purchaser Provider Split in developing countries A comparison of non-parametric and parametric methods to estimate the mean time-to-event Parenteral and enteral nutrition home and hospital service: an economic comparison Cost Effectiveness of Male vs. Female Condoms and Intensity of Condom Promotion Among Commercial Sex Workers in Two Urban Areas of Madagascar Costs and benefits of government versus NGO providers: empirical evidence from an immunization programme in Bangladesh Cost Effectiveness of an Intervention on Prevention of Maternal to Child Transmission of HIV 	Marjo Apajasalo Rob Baltussen Ramon Castano Ralph Crott David Elvira Rick Homan Suhaila Khan Ann Levin



	Moriuay	16 June 2003		
Time	Room	Session	Abstract	Presenter
			 Contrasting valuations of differing models of post rape antiretroviral prophylaxis provision in South Africa: a conjoint and cost effectiveness analysis The long-term economic consequences of preterm birth: results from the Oxford Record Linkage Study Societal discounting of health effects in cost-effectiveness analyses Costs and Benefits of Methadone Treatment: Results from a Simulation Model 	Debbie Muirhead Stavros Petrou Suzanne Polinder Gary Zarkin
1530	Union Square 19/20	Evaluating Health: Costs and Benefits 5 Chair: Mike Morrisey	 EQ-5D Versus SF-6D: Why the Disparity? Micro simulation of screening and cost effectiveness analysis (CEA) of public health interventions: review of method and theory, and some recent results Cost-effectiveness and standard gamble in screening for fetal abnormality Measuring Time Prices of Participating in Mass Treatment Programs in Developing Countries An Application of Value of Information Analysis to the Use of Glycoprotein IIB/IIIA Antagonists in Patients with Non-ST-Elevation Acute Coronary Syndromes The Epidemic of Overweight Children: The Hidden Cost Cigarette Smuggling and Tobacco Taxation Evaluating Cost-Effectiveness Using Sub-Studies With Partially Missing Cost Components The economic consequences of long-term traffic injuries - an eight-year follow-up of non fatal casualties Recognizing repeated episodes of injuries and illnesses: sensitivity analysis and methodological implications Covariate Adjustment and Subgroup Analysis for Non-censored Cost-effectiveness Data Closed-ended versus open-ended questions to elicit willingness to pay for weight loss therapy 	Stirling Bryan Thomas Cool Mark Deverill Kevin Frick Laura Ginnelly Judith Shinogle Mark Stehr Alex Sutton Marianne Svensson Radoslaw Wasiak Andrew Willan Mingliang Zhang
1530	Union Square 21	Evaluating Health: Costs and Benefits 6 Chair: Jim Burgess	 Estimating the potential cost-effectiveness of using pneumococcal conjugate vaccines in Brazil, Chile and Uruguay Guidelines for economic evaluation: from critical appraisal to study design? 	Dagna Constenla Dawn Craig



Time	Room	Session	Abstract	Presenter
			 Willingness to Pay for a Kidney: Potential Recipient Responses Weather/Whether or not prenatal care 	Jeff Gow Bradley Gray
			impacts newborn health Decisions about Pap smears: what	Marion Haas
			influences women and providers?Development of a New Measure of Severity of Illness	Melinda Connolly
			A Dynamic Stochastic Model of Physician Treatment Choice	Bret Mackay
			Long-term costs and savings of ARV therapy and preventative HIV interventions	Emiko Masaki
			 with limited government budgets Valuing health-related quality of life in case of low back pain: a comparison of the time 	Sonia Pellegrini
			 trade-off and standard gamble methods Equity versus Efficiency Tradeoffs in Managed Care: Where do consumers put 	David Smith
			 the value? Are targeted HIV prevention activities cost-effective in high prevalence settings: 	Fern Terris-Prestholt
			 results from Johannesburg, South Africa The Direct and Indirect Costs Associated with Total Joint Replacement for Individuals Living with Arthritis in Ontario 	Shamali Wickremaarachi
1530	Union Square 22	Global Health Economics: Convergence or Divergence 2 Chair: Ravindra Rannan-Eliya	An economic analysis of the performance of European health care and social systems regarding the management of dependency in elderly	Emmanuelle Brun
			Net Cost Analysis of Prenatal Screening for Cystic Fibrosis in the United States and Western Europe	Carol Cabal
			Government and Market Roles in the Health Sector: Theory and Application to China	Karen Eggleston
			Drug Price Regulation under Consumer Moral Hazard: Two-part Tariffs, Uniform	Stefan Felder
			Price or Third-degree Price Discrimination?Health Behavior, Health Knowledge, and Obesity	Chyongchiou Lin
			How equal are the benefits of the European public health care systems from the perspective of consumers? Development of	Ricard Meneu
			synthetic index to measure it Examining Content Validity and Conceptual Equivalence of Health State Valuation Tacks in the Content of State Valuation in the Content o	Mercy Mugo
			 Techniques: Some Methodological Lessons Agency theory and the relationships between recipient governments and international development partners case study of Uganda 	Valeria Oliveira Cruz



	Moriuay	16 June 2003		
Time	Room	Session	Abstract	Presenter
			 Achieving the Millennium Development Goals: Estimates of the Global Expenditure Gap and Possible Sources of Funding International Comparisons of the Purchase of Private, Supplemental Health Insurance 	Alexander Preker Sara Singer
			by the ElderlyIs a single worldwide programme of pertussis vaccination feasible?	Dorota Girard
			 Allocation of HIV prevention resources. Are we getting the most for our money? 	Beena Varghese
1530	Union Square 23/24	Pharmaceutical Growth: Impact of Health and Costs 2	How do interest groups, institutions, and economics inform drug pricing policies?	Jillian Clare Cohen
		Chair: Bob Woodward	Economic Analysis of Hatch-Waxman: The Appropriate Balance between Patent Protection and Generic Competition	Joseph Fuhr, Jr.
			A microsimulation model for pharmacare: Development, analysis and scenario testing	Anil Gupta
			The three P strategies used by patients to reduce their medicine costs in different European countries. Results from an ENDEP project	Christine Huttin
			A Study on Essential Drug List for the Village Doctors in the Rural Areas of HeiLongJiang Province, China	Jiang Fei
			Substitution and Moral Hazard Effects of Tiered Copay Features in Prescription Drug Plans	Sachin Kamal-Bahl
			 Pricing of Brand-name Drugs under Different Institutional Arrangements 	Hu Lu
			 Interlinkages between the hospital and community segment: implications for pharmaceutical pricing strategies 	Jorge Mestre-Ferrandiz
			Retail Pharmacy Markets in Seven Countries: Market Structure, Regulation and Incentives	Monique Mrazek
			Reassessment of the Appropriate Cut-Point in Discrete Choice Models Analyzing	Eric Nauenberg
			Medical Expenditure DataWhen does the Australian drug reimbursement process minimise	Brita Pekarksy
			consumer surplus?How is the World Bank's pharmaceutical lending spent?	Rosa Rodríguez -Monguió
1530	Union Square	Poverty and Health: Cause or Effect 1	What is the Impact of Vitamin A Campaigns on Health Equity? Evidence from Nepal	David Bishai
		Chair: Joanne Spetz	Poverty: the Cause of a Lack of Health Insurance in the U.S.	Anthony Bop
			The impact of abolishing user fees on the supply of and demand for health care in Uganda	Christine Tashobya



Time	Room	Session	Abstract	Presenter
			 Comparing inequality in self-assessed health across countries and across health measures The Effect of Welfare Reform on Prenatal Care and Birth Weight The Relationship Between Demo-Socio-Economic Characteristics and HIV/AIDS Prevalence in Zambia. Evidence from the Zambia Demographic and the Sentinel Surveillance Surveys The impact of adult mortality on household savings and consumption in Kagera, Tanzania Estimating the impact of provider payment on cost and efficiency: Evidence from Rwanda The Long-Term Effects of Quality-Improvement Programs for Depression on Patients' Household Wealth The Impact of Chronic Diseases on Household Health Expenditures Relative Deprivation and Health in China: New Evidence and Measurement Issues 	Terkel Christiansen Won Chan Lee William Mayake Mead Over Pia Schneider Michael Schoenbaum Hugh Waters Winnie Yip
			 Socioeconomic Status, Depression Disparities, and Financial Hardship: What Lies Behind the Depression - Income Relationship? 	Frederick Zimmerman
1530	Mason	Reform of Insurance and Finance Mechanisms 5 Chair: Bisakha Sen	 Impact of Medicare HMO penetration on Utilization and Outcomes of Stroke Care Guaranteed Renewability and the Australian Lifetime Cover Scheme The Effect of National Health Insurance on Utilization of Children's Preventive Care in Taiwan How Do Local Market Conditions Affect Health Plan Selection?: Evidence from the Federal Employees Health Benefits Program On the relationship between the negotiated prices of pharmaceuticals and the patients' co-payment Impact of Insurance Reform on the Health Care Consumer in Slovenia The implications of managed care and selective contracting for medical groups Health Insurance Scheme in combination with Decentralization policies in Indonesia, Philippines, and Korea: a Comparative Analysis Modeling Health Insurance Expansions: Effects of Alternate Approaches 	John Bian H Shelton Brown, III Likwang Chen Curtis Florence Izabela Jelovac Ksenija Sarazin Klemencic Jonathan Ketcham Asih Eka Putri Dahlia Remler



Time	Room	Session	Abstract	Presenter
ime	KOOM	Session	ADSTRACT	Presenter
			 The Provision of Uncompensated Care: Motivation and Threshold Effects Employer Health Care Financing in Indonesia: A recent employers survey Are tax subsidies for private medical insurance self-financing? Evidence from a NHS outpatient microsimulation model 	Michael Rosko Hasbullah Thabrany Marcos Vera-Hernandez
1530	Powell	Reform of Insurance and Finance Mechanisms 6 Chair: Bruce Hollingsworth	 Not This Year: Health Plan Switching among Members of the Federal Employee Health Benefits Plan The Risk of Poverty from Health Shocks in Chile An Evaluation of Alternate Risk Adjustment Groupers in a Publicly Funded Health System: A Case Study Using Alberta Data Impact of Health Insurance on the Use of Family Planning and Maternal Health Services Career Concerns, Monetary Incentives and Job Design An assessment of the public subvention reform in Finnish dental care How Medicare HMOs Reduce Utilization: An Endogenous Switching Regression Model Dual Utilization: Implications for Concurrent and Prospective Risk-Adjustment Applications Variable deductibles and health care utilization: selection and moral hazard effects of the 1996 Swiss health care reform Interregional Inequities and the Redistributive Effect of Health Care Finance in Canada Evaluating Price Changes in the Viatical Settlement Market Social Health Insurance Reform and its impact on the health of the poor in Mongolia 	Adam Atherly Ricardo Bitran Tapan Chowdhury Leanne Dougherty Oddvar Kaarboe Urpo Kiiskinen Edward Norton Amy Rosen Martin Schellhorn James Smythe Neeraj Sood Tsolmongerel Tsilaajav
1530	Sutter	The Economics of Heart Disease and Cancer 1 Chair: Laurence Baker	 The socially optimal rate of attendance in screening for colorectal cancer Breast Cancer, Health Insurance and Married Women's Labor Supply Breast Cancer and Labor Supply Does the participation rate change the efficiency frontier in screening programs? Taxing a new sin: The effect of price changes on patterns of food expenditures The Demand for Regular Mammography Screening Among Women Veterans in the United States 	Eline Aas Heather Bednarek Cathy Bradley Kirsten Howard Mireia Jofre-Bonet David Lairson



Time	Room	Session	Abstract	Presenter
			 Spatial disparities in hospital care supply A Comparison of Methods for Assessing Health Related Quality of Life in Patients with Heart Failure Take the best and forget the rest. An exploration of the reasons for dominant preferences wihin a discrete choice experiment applied to population screening for cancer Estimation of medical cost of lung cancer attributable to cigarette smoking in Taiwan A Minimum Distance Method for Calibrating Cost-Effectiveness Simulations to Observed Epidemiological Data: The Case of Colorectal Cancer Screening 	Carine Milcent Gwendolyn Morrison Glenn Salkeld Chih-Wen Chung David Vanness
			Utilization Analysis of Cervical Pap Smear Screening	Pen-Jen Wang
1530	Taylor	Work Force and Supply Side Reforms 2 Chair: Tor Iversen	 Why do women have more and longer spells of sickness than men? An analysis of sickness absenteeism in Sweden during the 1990s Entry Deterrence in Hospital Procedure Markets: A Simple Model of Learning -by-Doing Optimal physician incentives in preventive and curative care Decision-making in General Practice: The importance of laboratory analyses for choice of medical actions Consultants' job satisfaction and intentions to reduce number of contracted sessions in NHS Scotland The impact of the introduction of a global budget on dentists' behaviour: the experience of Taiwan Negative lists and the physician dilemma in prescription Rational decision-making: An equity resource allocation model to allocate social care budgets for English Local Health Authorities Why Regulate the Nursing Home Bed Supply? Certificate of Need Regulation and Price Markups in the Nursing Home Industry Practice Style and Peer Influence: Method of Obstetric Delivery 	Daniela Andrén Leemore Dafny Kris De Jaegher Siri Fauli Divine Ikenwilo Miawchwen Lee Felix Lobo Monica Oliveira Jennifer Troyer Dale Tussing



	Moriday	16 June 2003		
Time	Room	Session	Abstract	Presenter
			 Replacing institutionalization with home care for disabled adults on Medicaid: the effect on expenditures controlling for selection Changing Physician Reimbursement in Vertically Integrated Health Care Systems 	Courtney Harold Van Houtven Yu-Ping Wen
1730	Plaza B	iHEA Membership Meeting	The iHEA business meeting is open to all members of the association. This is your opportunity to find out more about how the association functions and future direction.	Tom Getzen



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1	Cost of dying and age dependent health expenditure - breaking down of a complex	Florian Buchner
2	correlation	Dalla Mauli Christoman
2	Randomised trial of lay people's perception of the benefit from osteoporosis therapy: number needed to treat or postponement of fractures?	Palle Mark Christensen
2	Sustainability of long-term care finance in Spain: a generational accounting approach	Joan Costa-Font
3	Effects of Medicare Payment Changes on Payer Mix in Nursing Homes	R Tamara Hodlewsky
5	Inference of socioeconomic status on medical care utilization of aged population	Chi-Jeng Hsieh
6	Health Expenditure in the Last Year of Life in Taiwan: Top 5 DALYs for Older Adult in Taiwan	Chung-Fu Lan
7	The Impact of Ageing on Health and Elderly Care. Panel Data Estimates from	Kalevi Luoma
,	Finnish Municipalities	Raie VI Edollid
8	The Expected Usage of Elderly Care and Resources in Finland by 2030	Tarmo Räty
9	Institutions Matter: Health Care Expenditures in Germany	Dirk Sauerland
10	Transitions between Care Provisions Demanded by Dutch Elderly	Edwin van Gameren
11	Demand for long term care and supply of informal care	Bernard Van den Berg
12	Behavioral Responses to Health Shocks	Sven Wilson
13	The Effects of State Mental Health Parity Legislation on Perceived Insurance Coverage,	Yuhua Bao
	Access to Care, and Mental Health Specialty Care	
14	Effectiveness of Aggressive Treatment Approaches for Early Stage Prostate Cancer:	John Brooks
	Evidence from SEER-Medicare Using Instrumental Variable Estimation	
15	Medicare+Choice Service Areas: Reducing Disparities in Access by Expanding Effective	Jonathan Smith
	Service Areas	
16	Availability of Safety-Net Providers and Access to Care of Uninsured Persons	Jack Hadley
17	The effect of Medicaid "buy-in" programs on hospitalization rates for low-income	Paul Hebert
	Medicare beneficiaries	
18	Economic disadvantage among disabled people: a consequence of selection or disability?	Andrew Houtenville
19	Health Insurance Coverage in a Multi-Ethnic Society: Why are So Many Hispanics	Len Nichols
	Uninsured in the United States?	
20	What are the demand-side determinants of formal home care expenditures among	France Priez
	adults and elderly?	
21	Disability and disadvantage: Selection, Onset and Duration Effects	John Rigg
22	Health inequalities by permanent and transitory income	Gun Sundberg
23	Voting with Their Feet: Patient Exit, Racial Differences, and Cautionary Notes	Ming Tai-Seale
24	Unemployment and Medical Care Utilization: A Quasi-Natural Experiment under	Shu-Ling Tsai
25	Economic Crisis in Taiwan	c. l : D !!
25	Highly Active Antiretroviral Therapy and Employment Behavior: A Theoretical and	Stephanie Bernell
26	Empirical Investigation	Tania Danatas annulus
26 27	Costing HIV/AIDS Treatment in the Public Sector in Mexico Cost-effectiveness analysis of two interventions for malaria control in Buenaventura	Tania Dmytraczenko Julio-Cesar Mateus
21	urban area	Julio-Cesal Mateus
28	A Cost Comparison of Malaria First-Line Treatment Between Health Care Facilities in	Thembakazi Matsheke
20	Kwazulu-Natal, South Africa (SA)	THEITIDAKAZI WALSHERE
29	Financing of the Immunisation Program in Pakistan and Impact of Novel of Vaccines	Ross McLeod
30	Exploring patterns of anti-malaria drug use in relation to pharmaceutical policy in Uganda	Frederick Mugisha
31	Who Pays What: Cost of Vaccinating Health Care Workers with Smallpox in the US	Ismael Ortega-Sanchez
51	under S-1VP	acr or tega surrence
32	Socio-economic differences in finding and paying for malaria treatment in rural Tanzania	Natasha Palmer
33	Information Asymmetry in Health Care Markets: Provider choice and pricing in the market	Stella Quimbo
	for tuberculosis services	
34	Preventing HIV Transmission in Brothels: Resource and Cost Analysis	Marcia Weaver
35	Approaches to survival analysis of hospital length of stay data with mortality	Richard Willke
	and heterogeneity	



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36 Determinants of Influenza Vaccination Timing

Byung Kwang Yoo

36	Determinants of Influenza Vaccination Timing	Byung Kwang Yoo
37	Dental insurance awareness in the Netherlands, Patients knowledge of reimbursement	Didi Abraham
20	versus factual insurance coverage	11.5
38	Predictive Validity of a Willingness-to-Pay Survey Using Contingent Valuation:	John Bratt
20	Evidence from El Salvador	5. 5
39	Reducing national barriers to cross-border health care in Europe	Diane Dawson
40	Informal payments for health care in Russia	Sergey Shishkin
41	Extrapolating results from choice experiments using benefit transfer tests: a case study	Karen Gerard
42	Patients' choices and quality of care in teaching hospitals	Calogero Guccio
43	Cost Attributes in Stated Preference Experiments: Challenges in Dealing with Differences	Deborah Marshall
	Between Countries with Alternative Health Insurance Plans	
44	Doctors' reputation and information transmission in health markets	Giacomo Pignataro
45	Does the Private Sector Reach the Poor?	Ndola Prata
46	Cigarette Taxation and The Behavior of Purchasing Smuggled Cigarettes in Taiwan	Yi-Wen Tsai
47	Paying for Pharmaceutical Innovation: The Relationship of R&D Expenditures to	Michael Dickson
	Pharmaceutical Sales	
48	Patient information and medical spending	Bin Xie
49	Explanatory variables of health-related quality of life in Parkinson's Disease	Marjo Apajasalo
50	WHO CHOICE: CHOosing Interventions that are Cost Effective	Rob Baltussen
51	A transaction cost economics analysis of the Purchaser Provider Split in developing countries	Ramon Castano
52	A comparison of non-parametric and parametric methods to estimate the mean	Ralph Crott
	time-to-event	
53	Parenteral and enteral nutrition home and hospital service: an economic comparison	David Elvira
54	Cost Effectiveness of Male vs. Female Condoms and Intensity of Condom Promotion	Rick Homan
	Among Commercial Sex Workers in Two Urban Areas of Madagascar	
55	Costs and benefits of government versus NGO providers: empirical evidence from an	Suhaila Khan
	immunization programme in Bangladesh	
56	Cost Effectiveness of an Intervention on Prevention of Maternal to Child Transmission of HIV	Ann Levin
57	Contrasting valuations of differing models of post rape antiretroviral prophylaxis provision	Debbie Muirhead
	in South Africa: a conjoint and cost effectiveness analysis	
58	The long-term economic consequences of preterm birth: results from the Oxford Record	Stavros Petrou
	Linkage Study	
59	Societal discounting of health effects in cost-effectiveness analyses	Suzanne Polinder
60	Costs and Benefits of Methadone Treatment: Results from a Simulation Model	Gary Zarkin
61	EQ-5D Versus SF-6D: Why the Disparity?	Stirling Bryan
62	Micro simulation of screening and cost effectiveness analysis (CEA) of public health	Thomas Cool
	interventions: review of method and theory, and some recent results	
63	Cost-effectiveness and standard gamble in screening for fetal abnormality	Mark Deverill
64	Measuring Time Prices of Participating in Mass Treatment Programs in Developing Countries	Kevin Frick
65	An Application of Value of Information Analysis to the Use of Glycoprotein IIB/IIIA	Laura Ginnelly
	Antagonists in Patients with Non-ST-Elevation Acute Coronary Syndromes	1 151 61 5
66	The Epidemic of Overweight Children: The Hidden Cost	Judith Shinogle
67	Cigarette Smuggling and Tobacco Taxation	Mark Stehr
68	Evaluating Cost-Effectiveness Using Sub-Studies With Partially Missing Cost Components	Alex Sutton
69	The economic consequences of long-term traffic injuries - an eight-year follow-up of non fatal casualties	Marianne Svensson
70	Recognizing repeated episodes of injuries and illnesses: sensitivity analysis and	Radoslaw Wasiak
	methodological implications	
71	Covariate Adjustment and Subgroup Analysis for Non-censored Cost-effectiveness Data	Andrew Willan
72	Closed-ended versus open-ended questions to elicit willingness to pay for weight	Mingliang Zhang
	loss therapy	



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74	Guidelines for economic evaluation: from critical appraisal to study design?	Dawn Craig
7	Willingness to Pay for a Kidney: Potential Recipient Responses	Jeff Gow
70	Weather/Whether or not prenatal care impacts newborn health	Bradley Gray
7	Decisions about Pap smears: what influences women and providers?	Marion Haas
78	Development of a New Measure of Severity of Illness	Melinda Connolly
79	A Dynamic Stochastic Model of Physician Treatment Choice	Bret Mackay
80	Long-term costs and savings of ARV therapy and preventative HIV interventions with	Emiko Masaki
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8	Valuing health-related quality of life in case of low back pain: a comparison of the time	Sonia Pellegrini
	trade-off and standard gamble methods	
82	Equity versus Efficiency Tradeoffs in Managed Care: Where do consumers put the value?	David Smith
83	Are targeted HIV prevention activities cost-effective in high prevalence settings: results	Fern Terris-Prestholt
	from Johannesburg, South Africa?	
84	The Direct and Indirect Costs Associated with Total Joint Replacement for Individuals	Shamali Wickremaarachi
	Living with Arthritis in Ontario	
8	An economic analysis of the performance of European health care and social systems	Emmanuelle Brun
	regarding the management of dependency in elderly	
86	Net Cost Analysis of Prenatal Screening for Cystic Fibrosis in the United States and	Carol Cabal
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8	Government and Market Roles in the Health Sector: Theory and Application to China	Karen Eggleston
88		Stefan Felder
	or Third-degree Price Discrimination?	
89		Chyongchiou Lin
90		Ricard Meneu
	perspective of consumers? Development of synthetic index to measure it.	
9		Mercy Mugo
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9		Dorota Girard
90		Beena Varghese
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98		Joseph Fuhr, Jr.
	and Generic Competition	
99		Anil Gupta
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10		Jiang Fei
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10		Monique Mrazek



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107	Expenditure Data	Doine Delegation
107	When does the Australian drug reimbursement process minimise consumer surplus?	Brita Pekarksy
108	How is the World Bank's pharmaceutical lending spent?	Rosa Rodríguez-Monguió
109 110	What is the Impact of Vitamin A Campaigns on Health Equity? Evidence from Nepal	David Bishai
111	Poverty: the Cause of a Lack of Health Insurance in the U.S. The impact of abolishing user fees on the supply of and demand for health care in Uganda	Anthony Bopp Christine Tashobya
112	Comparing inequality in self-assessed health across countries and across health measures	Terkel Christiansen
113	The Effect of Welfare Reform on Prenatal Care and Birth Weight	Won Chan Lee
114	The Relationship Between Demo-Socio-Economic Characteristics and HIV/AIDS Prevalence	William Mayake
117	in Zambia. Evidence from the Zambia Demographic and the Sentinel Surveillance Surveys	William Mayake
115	The impact of adult mortality on household savings and consumption in Kagera, Tanzania	Mead Over
116	Estimating the impact of provider payment on cost and efficiency: Evidence from Rwanda	Pia Schneider
117	The Long-Term Effects of Quality-Improvement Programs for Depression on Patients'	Michael Schoenbaum
	Household Wealth	
118	The Impact of Chronic Diseases on Household Health Expenditures	Hugh Waters
119	Relative Deprivation and Health in China: New Evidence and Measurement Issues	Winnie Yip
120	Socioeconomic Status, Depression Disparities, and Financial Hardship: What Lies Behind	Frederick Zimmerman
	the Depression - Income Relationship?	
121	Impact of Medicare HMO penetration on Utilization and Outcomes of Stroke Care	John Bian
122	Guaranteed Renewability and the Australian Lifetime Cover Scheme	H Shelton Brown, III
123	The Effect of National Health Insurance on Utilization of Children's Preventive Care in Taiwan	Likwang Chen
124	How Do Local Market Conditions Affect Health Plan Selection?: Evidence from the Federal	Curtis Florence
	Employees Health Benefits Program	
125	On the relationship between the negotiated prices of pharmaceuticals and the	Izabela Jelovac
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126	Impact of Insurance Reform on the Health Care Consumer in Slovenia	Ksenija Sarazin Klemencic
127	The implications of managed care and selective contracting for medical groups	Jonathan Ketcham
128	Health Insurance Scheme in combination with Decentralization policies in Indonesia,	Asih Eka Putri
	Philippines, and Korea: a Comparative Analysis	
129	Modeling Health Insurance Expansions: Effects of Alternate Approaches	Dahlia Remler
130	The Provision of Uncompensated Care: Motivation and Threshold Effects	Michael Rosko
131	Employer Health Care Financing in Indonesia: A recent employers survey	Hasbullah Thabrany
132	Are tax subsidies for private medical insurance self-financing? Evidence from a NHS	Marcos Vera-Hernandez
122	outpatient microsimulation model	A -l
133	Not This Year: Health Plan Switching among Members of the Federal Employee Health	Adam Atherly
134	Benefits Plan The Risk of Poverty from Health Shocks in Chile	Ricardo Bitran
135	An Evaluation of Alternate Risk Adjustment Groupers in a Publicly Funded Health System:	Tapan Chowdhury
133	A Case Study Using Alberta Data	rapari Cilowariary
136	Impact of Health Insurance on the Use of Family Planning and Maternal Health Services	Leanne Dougherty
137	Career Concerns, Monetary Incentives and Job Design	Oddvar Kaarboe
138	An assessment of the public subvention reform in Finnish dental care	Urpo Kiiskinen
139	How Medicare HMOs Reduce Utilization: An Endogenous Switching Regression Model	Edward Norton
140	Dual Utilization: Implications for Concurrent and Prospective Risk-Adjustment Applications	Amy Rosen
141	Variable deductibles and health care utilization: selection and moral hazard effects of the	Martin Schellhorn
	1996 Swiss health care reform	
142	Interregional Inequities and the Redistributive Effect of Health Care Finance in Canada	James Smythe
143	Evaluating Price Changes in the Viatical Settlement Market	Neeraj Sood
144	Social Health Insurance Reform and its impact on the health of the poor in Mongolia	Tsolmongerel Tsilaajav
145	The socially optimal rate of attendance in screening for colorectal cancer	Eline Aas



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146 147	Breast Cancer, Health Insurance and Married Women's Labor Supply	Heather Bednarek
147	Breast Cancer and Labor Supply Does the participation rate change the efficiency frontier in screening programs?	Cathy Bradley Kirsten Howard
149	Taxing a new sin: The effect of price changes on patterns of food expenditures	Mireia Jofre-Bonet
150	The Demand for Regular Mammography Screening Among Women Veterans in the	David Lairson
150	United States	Bavia Earison
151	A Comparison of Methods for Assessing Health Related Quality of Life in Patients with	Gwendolyn Morrison
	Heart Failure	ŕ
152	Take the best and forget the rest. An exploration of the reasons for dominant preferences	Glenn Salkeld
	wihin a discrete choice experiment applied to population screening for cancer	
153	Estimation of medical cost of lung cancer attributable to cigarette smoking in Taiwan	Chih-Wen Chung
154	A Minimum Distance Method for Calibrating Cost-Effectiveness Simulations to Observed	David Vanness
	Epidemiological Data: The Case of Colorectal Cancer Screening	
155	Utilization Analysis of Cervical Pap Smear Screening	Pen-Jen Wang
156	Why do women have more and longer spells of sickness than men? An analysis of sickness	Daniela Andrén
	absenteeism in Sweden during the 1990s	
157	Entry Deterrence in Hospital Procedure Markets: A Simple Model of Learning-by-Doing	Leemore Dafny
158	Optimal physician incentives in preventive and curative care	Kris De Jaegher
159	Decision-making in General Practice: The importance of laboratory analyses for choice of	Siri Fauli
	medical actions	
160	Consultants' job satisfaction and intentions to reduce number of contracted sessions in	Divine Ikenwilo
	NHS Scotland	
161	The impact of the introduction of a global budget on dentists' behaviour: the experience	Miawchwen Lee
	of Taiwan	
162	Negative lists and the physician dilemma in prescription	Felix Lobo
163	Rational decision-making: An equity resource allocation model to allocate social care	Monica Oliveira
	budgets for English Local Health Authorities	
164	Why Regulate the Nursing Home Bed Supply? Certificate of Need Regulation and Price	Jennifer Troyer
	Markups in the Nursing Home Industry	
165	Practice Style and Peer Influence: Method of Obstetric Delivery	Dale Tussing
166	Replacing institutionalization with home care for disabled adults on Medicaid: the effect	Courtney Harold
	on expenditures controlling for selection	Van Houtven
167	Changing Physician Reimbursement in Vertically Integrated Health Care Systems	Yu-Ping Wen



Time	Room	Session	Abstract	Presenter
0815	Franciscan A	Advances in Expected Value of Information (EVI) Methodology Chair: Martin Buxton Orghanizer: Alan Brennan Discussants: T O'Hagan, T Ades, D Coyle	 A two level monte carlo approach to calculating expected value of sample information:- how to value a research design Economics of Pulsatile Machine Perfusion for Kidney Preservation before Transplantation and the value of further research Efficient research design: an application of value of information analysis to an economic model of zanamivir 	Jim Chilcott Alan Brennan Karl Claxton
0815	Franciscan B	Panel Chair: Alan Maynard Organizer: Adam Oliver	Analysing the Impact of Health Care System Change in the EU Member States	Anders Anell Adam Oliver Kjeld Møller Pedersen Carlos Gouveia Pinto
0815	Franciscan C	Applied Studies of Planning and Preparing for a Bioterrorist Attack Chair: Michael Washington Organizer: Jacquelyn Mason	 The Economic Rationale for Quarantine in the Event of a Smallpox Attack Optimizing Patient Flow-through in a Large-scale Clinic Dispensing Post- exposure Prophylactic Who pays what: Cost of Vaccinating HCW with Smallpox in the US under S-1VP 	Kakoli Roy Jacquelyn Mason Ismael Ortega-Sanchez
0815	Franciscan D	Economic Environments, Access, and Utilization of Health Care Chair: Ray Catalano Organizer: Anne Libby	 Economic Shocks and the Health Care System: Hurricane Floyd Hits the North Carolina Medicaid Program Health Care and Crime: Evidence from Juvenile Crime, Mental Health and Substance Abuse Treatment Discrimination and Access to Health Care: Minority Health Care in Local Physician Markets 	Marisa Domino Alison Evans Cuellar Norman Thurston
0815	Union Square 1/2	Economic evaluation in health and social welfare Chair and Organizer: Martin Knapp Discussant: David McDaid	 Case Study 1: Economic evaluation of early educational interventions Case Study 2: The long-term consequences of conduct problems and antisocial tendencies in childhood and adolescence Case Study 3: "Catching fireworks": costing community resource use in a health promotion program Case Study 4: Leadership, resources and efficiency in children's homes 	Steven Barnett Andrew Healey Lisa Gold Sarah Byford
0815	Union Square 19/20	Economics of Smoking: Socioeconomic Inequality, Taxation and Smuggling Chair: Dorothy Rice Organizer: Teh-wei Hu Discussant: H-y Sung	 Socioeconomic Inequalities in Smoking, Health Status, and Health Services Utilization in China Smoking and Impoverishment in China Cigarette Taxation and Cigarette Smoking in Taiwan Worldwide Cigarette Smuggling from US and UK 	Yuanli Liu Zhengzhang Mao Yi-wen Tsai Ayda Yurekli



Time	Room	Session	Abstract	Presenter
0815	Union Square 21	Effects of Recent Policies on Health Insurance Coverage and Health Chair: Erik Schut Organizer: Anthony Lo Sasso Discussants: K Bundorf, H Levy, G Kenney, T Buchmueller	 Using Discontinuous Eligibility Rules to Identify the Effects of the Federal Medicaid Expansions on Low Income Children The Effect of SCHIP on Uncompensated Care and Financial Status of Federally Qualified Health Centers The Effect of the State Children's Health Insurance Program on Health Insurance Coverage 	Richard Lindrooth Anthony Lo Sasso
0815	Union Square 22	Risk Selection and Risk Adjustment: International Experience Compared Chair: Jim Burgess Organizer: Randall P Ellis Discussants: H Luft, J Newhouse, J Wasem	 The US Medicare program's diagnosis-based risk adjustment methodology From a demographic to a health-based risk adjustment system for competing sickness funds in the Netherlands Risk selection, risk adjustment, and risk sharing: lessons from Europe and the Americas 	Gregory Pope Wynand van de Ven Randall Ellis
0815	Union Square 23/24	HIV/AIDS and impact on labor productivity Chair: Mark Pauly Organizer: Lilani Kumaranayake	 The Impact of HIV/AIDS on Labor Productivity in Kenya Costs to employers of HIV-related absenteeism in a mining workforce in Free State Province, South Africa Net benefits of providing antiretroviral therapy to HIV-positive employees 	Jonathon Simon Lilani Kumaranayake Mark Pauly Sydney Rosen
0815	Union Square 25	Informal Payments for Hospital Care in Low and Middle Income Countries Chair: Maureen Lewis Organizer: Joseph Kutzin Discussants: R Rannan-Eliya, M Lewis	 Unofficial Payments for Acute State Hospital Care in Kazakhstan: a Model of Physician Behaviour with Vertical Service Differentiation Formalizing Informal Payments in Kyrgyz Hospitals: Evidence from Phased Implementation of Financing Reforms Institutional Aspects of Health Reforms and Implications for Informal Fee Practices in China and Bangladesh 	Ana Xavier Joseph Kutzin Stephen Thomas
0815	Mason	Innovation and Regulation in the Pharmaceutical Sector Chair and Organizer: Guillem Lopez-Casasnovas Discussants: B Jönsson, J Sturchio	 Comparing Diffusion Paths of New Pharmaceuticals in Canada and the USA The dynamics of competition in pharmaceuticals: on patent expiry, generic penetration, and industry structure The effects of pharmaceutical price regulation on innovation and other related health policy issues 	Ernst Berndt Laura Magazzini Vicente Ortún
0815	Powell	Investing in Health and Economic Growth Chair: William Hsiao Organizer: Gordon Liu	The Effect of Health on Economic Growth: Theory and Evidence Assessing the Determinants of Growth when Health is Explicitly Included in the Measure	David Canning Dean Jamison



Time	Room	Session	Abstract	Presenter
		Discussants: U Reinhardt, J Rizzo, F Sloan	of Changes in National Economic Welfare Income Growth in China: On the Role of Healt Income and Health: A Complicated Relationship	Gordon Liu Victor Fuchs
0815	Sutter	Risk and Preferences for Life Year Gains Chair: Jan Abel Olsen Organizer: Ivar Sønbø Kristiansen Discussants: P Menzel, M Johannesson, R Johnson	 Preferences for Longevity Risks: Effects of Lottery and Personal Characteristics The impact of probability of gain and magnitude of gain on choice behaviour Attitude to risk in relation to life years: Small for all or gambling for the prize? 	James Hammitt Dorte Gyrd-Hansen Ivar Sønbø Kristiansen
0815	Taylor	The Volume-Outcome Relationship: Implications for Financing Mechanisms and Regulation of Health Care Providers Chair: Emmett Keeler Organizer: Jeannette Rogowski Discussant: C Phibbs	 Does Certificate of Need Affect Cardiac Outcomes and Costs? Quality-based Selective Referral for Neonatal Intensive Care Units Physician Learning, Information Diffusion, and Best Practice Adoption 	Vivian Ho Jeannette Rogowski Sean Nicholson
0945	Franciscan A	Aging and Health Economics 3 Chair: Andrew Jones	 The determinants of physicians' choices for location and practice mode Health Related Quality of Life in Rural Community Dwelling Elders: Validating the EuroQol-5D Instrument The Relationship between Outpatient Prescription Drug Utilization and Inpatient Care Utilization by Medicare Population 	Eric Delattre Rhiannon Edwards Zhou Yang
0945	Franciscan B	Economics of Health Disparities 4 Chair: Barbara Wolfe	 Two-tier charging in public health facilities an economic model predicting implications for equity Demand for Micro-Health Insurance in a Low-Income Setting Measuring horizontal inequity in health care using Belgian panel data 	Barbara McPake Pia Schneider Tom Van Ourti
0945	Franciscan C	Economics of Infectious Disease 2 Chair: Yasuki Kobayashi	 Malaria treatment and prevention: broadening and strengthening conventional models of demand Financing HIV care in Mexico: estimating the impact of antiretroviral combination therapy Economics and Financing of TB Control in High Prevalence Countries 	Lesong Conteh Kely Rely Anna Vassall
0945	Franciscan D	Emerging Role of Health Consumers in the Global Health Market 2 Chair: Linda McGoldrick	The Determinants of the demand for health information on the internet and for on-line doctor's advice on the internet in the E.U.: an exploratory study	Margherita Giannoni- Mazzi



	Tuesday	17 June 2003		
Time	Room	Session	Abstract	Presenter
			 High Cost, Low Benefit: Inducing Medical Patients to Opt Out? Deriving welfare measures from discrete choice experiments: inconsistency between current methods and random utility and welfare theory 	Robert Graboyes Emily Lancsar
0945	Union Square 1/2	Evaluating Health: Costs and Benefits 7 Chair: Mark Pauly	 A framework for handling uncertainty and variability in the economic evaluation of health care programs. An application to the analysis of cost data Ivory towers and red-brick homes: the relationship between academic speculation and what people really think when completing contingent valuation surveys Risk and the decision to fund health programs 	Josep Darba Lisa Gold Anthony Harris
0945	Union Square 19/20	Evaluating Health: Costs and Benefits 8 Chair: William White	 Using econometric models to estimate country-specific hospital costs Stochastic Production Function and Physician's Choices Matching using Semiparametric Propensity Scores Using net benefit regression to analysize cluster-randomised trials - an application to the a smoke-alarm giveaway programme 	Taghreed Adam Pedro Barros Steven Lehrer Chris Bojke
0945	Union Square 21	Evaluating Health: Costs and Benefits 9 Chair: Jane Hall	 Stated and Revealed Preference Data for Studying Diffusion of New Medications Impact of different methods of QALY calculations on CUA results and decision- making - the case of influenza treatment with neuraminidase inhibitors 	Tami Mark Beate Sander
0945	Union Square 22	Paradigmatic Shifts in Health Economics 1 Chair: Alain Enthoven	 Is Herfindahl index a reliable indicator for measuring hospital competition? Empirical evidence from a market under a single payer system in Taiwan Deriving cardinal preferences for EQ-5D health states from categorical response data How Much Patient Information Does it Take Before a Physician Makes a Decision: The Role of Uncertainty and Information Exchange in Physician's Decision-Making 	Shou-Hsia Cheng Paul Kind Ming Tai-Seale
0945	Union Square 23/24	Pharmaceutical Growth: Impact of Health and Costs 3 Chair: Guillem Lopez-Casasnovas	 Procurement of Drugs and Vaccines International Comparisons You Get What you Copay For - The Influence of Patient Copayments on the Demand for Drugs within a Therapeutic Class: The Case of the Statins 	Patricia Danzon Domenico Esposito



Time	Room	Session	Abstract	Presenter
			New Cardiovascular Drugs: Patterns of Use and Association with Non-Drug Health Expenditures	Edward Miller
0945	Union Square 25	Reform of Insurance and Finance Mechanisms 7 Chair: Thomas Rice	 Coding Response to a Case Mix Measurement System Based on Multiple Diagnoses A General Model of Health Insurance Demand: Consumer Choices among Private Insurance, Public Insurance, and the Safety-Net Why don't poor people buy health insurance? 	Colin Preyra James Reschovsky William Savedoff
0945	Mason	Reform of Insurance and Finance Mechanisms 8 Chair: Teh-Wei Hu	 Employer Offers, Private Coverage, and the Tax Subsidy for Health Insurance: 1987 & 1996 In Sickness and in Health - a study of the impact of illness on marriage and divorce Privately insured but treated in the Public. Explaining a NHS puzzle 	Didem Bernard Mindy Marks Marcos Vera-Hernandez
0945	Powell	Reform of Insurance and Finance Mechanisms 9 Chair: Bengt Jonsson	 The Allocation of Resources Within a National Health Budget Estimating the demand for out-patient services: Modeling the unobserved non-market constraints Genetic Screening, Health Care and the Insurance Industry: Should Genetic Information Be Made Available to Insurers? 	Dogan Fidan Mahmud Khan Diego F Ossa
0945	Sutter	The Economics of Heart Disease and Cancer 2 Chair: Paul Feldstein	 Comparison of cost-effectiveness of gastric and colorectal cancer screening Uptake and utilisation of HMG-CoA reductase inhibitors (statins) in the United States:Evidence from the Medical Expenditure Panel Survey (MEPS) Economic evaluation of a "negative" trial of chemotherapy in patients with advanced non-small cell lung cancer (NSCLC) 	Chisato Hamashima Panos Kanavos Niels Neymark
0945	Taylor	Work Force and Supply Side Reforms 3 Chair: Charles Hongoro	 The global migration of medical graduates and its effect on health care delivery Should Physicians' Dual Practice Be Limited? An Incentive Approach Social Output and Efficiency of Public Hospitals 	Peter Bundred Paula Gonzalez Jongkol Lertiendumrong
1115	Franciscan A	Aging and Health Economics 4 Chair: Stirling Bryan	 Prescription Drug Benefits for Seniors in North America: Lessons from Canada and the United States Are cognitively impaired elders provided with adequate services under Japan's public long-term care insurance? 	Jonathan Agnew Naoki Ikegami



Time	Room	Session	Abstract	Presenter
			 Determinants of Pharmaceutical Expenditures State Motor Vehicle Laws and Older Drivers Pharmaceutical Innovation in a Multi-Agent Model: Firm Boundaries and the Optimal Allocation of Investment 	Steven Morgan Michael Morrisey Nuno Pereira
			Ageing and health care expenditure: the red herring argument revisited	Meena Seshamani
			 Measuring the Effect of Husband's Health on Wife's Labor Market Behavior Assessing quality of life in the elderly: a 	Michele Siegel Richard Smith
			comparison of two utility measures • The Long-Term Effects of the Obesity Epidemic on Labor Markets, Health Care	Roland Sturm
			 Utilization, and Disability Competitive Bidding for Medicare Services Costs of diabetic end stage renal disease and potential cost savings with good glycemic control: an analysis using the Diabetes Mellitus Model and USRDS cost data A Study of Medical Paymnet Mechanisms for an Integrated Hospital System 	Thomas Hoerger Silke Walleser Shiow-Ying Wen
1115	Franciscan B	Economics of Health Disparities 5 Chair: Steven Hill	A Needs-based Capitation Formula Using Linked Individual-Level Survey and	Gioia Buckley
			 Utilization Data Social Class Gradient of Childhood Disability: What Has the Health System Done About? 	David Casado
			Economic Globalization and Health Development	Chunhuei Chi
			Impact of Insurance Status on Depression Treatment of Elderly	Stephen Crystal
			 Utilization of tuberculosis control services in Kenya: analysis of wealth inequities When sick, why don't children utilise health 	Christy Hanson Catharina Hjortsberg
			care? -The case of Zambia • Health Policy Reforms in Africa: Are Bitter	Muneef Babiker
			Medicines Always Better? • Preferences Over Health Care System's Objectives: Do Type of Countries Differ?	Hervé Leleu
			• Socioeconomic Status and Health over the Life Course: Is it different for boys and girls?	Davina Ling
			Variations in the prescribing patterns of atypical antipsychotics, 1992-2000: Evidence from the US National Ambulatory Medical Care Survey (NAMCS) and the National Ambulatory Hospital Medical Care Survey (NAHMCS)	Charles Link
			Socioeconomic status, health status and health equity: A case study of Zambian households in selected areas	Venkatesh Seshamani
			Evaluating the Health Effects and Costs of Interventions To Reduce Health Disparities	Jane Sisk



Time	Room	Session	Abstract	Presenter
1115	Franciscan C	Economics of Mental Health Disorders and Substance Abuse 2 Chair: Glenn Melnick	 Choosing cost-effective mental health care interventions: a global analysis Does Managed Care Lead to the Re-instituionalization of Mentally III Persons? Cost shifting to Jails after a mental health carve-out 	Dan Chisholm Marisa Domino
			 Autonomy in Alzheimer's Disease is a Clinical and Economic Relevant Outcome Substitution Between Price and Quantity Rationing in Managed Care Organizations: 	Albert Dresse Dominic Hodgkin
			 Evidence From Behavioral Health Treatment The Effects of Tobacco, Alcohol and Betel Nut Consumption on Health Care Utilization 	Jwo-Leun Lee
			The Effects of Selective Contracting and Expanded Mental Health Benefits on Treatment Initiation	Anthony Lo Sasso
			 Peer effects in adolescent drinking, smoking, and drug use 	Petter Lundborg
			 Multiple Valuation of a Health Care Program for Alzheimer Patients A Long-term Study of Medical Services Utilization and Cost among Substance Abuse Patients Entering Treatment 	Miguel Negrín Hernández Sujaya Parthasarathy
			Innocent Victims: The Effects of Adult Alcohol Use and State Alcohol Policies on Fatal Injuries Among Children	Bisakha Sen
			 If smoking increases absences from work, does quitting reduce them? The Role of Peer Effects in Problem Drinking and Tobacco Use Across American College Campuses 	Jody Sindelar Amy Wolaver
1115	Franciscan D	Evaluating Health: Costs and Benefits 10 Chair: Willard Manning	Deriving compensating variation: methodological issues in using conjoint measurement	Maiwenn Al
		g	The Validity of Willingness to Pay: Hypothetical versus actual payment	Mrigesh Bhatia
			Price elaticities of demand for curative health care: comparison of alternatives models and methodological approach for the demand for medical care	Boubou Cissé
			The efficiency-equity health trade-off: An approach through the social welfare function	Valerie Clement
			 Analysis Of Repeated Measures Cost Data With Zero Observations: An Application To The Costs Associated With Inflammatory Polyarthritis 	Nicola Cooper
			Testing the reliability of willingness to pay estimates in Burkina Faso	Hengjin Dong
			The applicability of EQ-5D to measure the efficiency-severity trade off in discrete choice experiments	Peter B Iversen



	Tuesday	17 June 2003		
Time	Room	Session	Abstract	Presenter
			 Quality of Systematic Reviews in Health Technology Assessment Reports Efficiency first versus fairness first: the effects of a reverse order analysis on three issues in health economics 	Silvia Ondategui-Parra Jeff Richardson
			Effectiveness and costs of three methods for clinical integration in cardiology	Anne Sales
			Does Bayesian decision analytic modeling overcome problem of poor data? An	Janelle Seymour
			application to antenatal screening • The influence of subjectivity on time trade-off	Floortje van Nooten
1115	Union Square 1/2	Evaluating Health: Costs and Benefits 11 Chair: Sally Stearns	Time Preference and Willingness to Pay for Preventative Health Services: an Application to Lung Cancer Screening	W David Bradford
			• Assessment of Start Point Bias in the Person Tradeoff (PTO)	Laura Damschroder
			Assessing Performance of French Intensive Care Units at the Patient Level	Benoît Dervaux
			Economic Evaluation of a Health Sponsorship Program	Delia Hendrie
			 Rapid magnetic resonance imaging for diagnosing cancer-related low back pain: A cost-effectiveness analysis 	William Hollingworth
			Economies of scope and cost of research, teaching and travelling time in Norwegian hospitals	Sverre AC Kittelsen
			 What is 'time' in time preference studies? Proportional Disease Magnitude [PDM] method for estimating disease specific cost in a population of health insurance claims with multiple diagnoses: Theoretical framework, verification and application 	Willem Jan Meerding AtoZ Okamoto
			 An approach to modeling effectiveness and efficiency of the surgical treatment of epilepsy Non-separability of health and non health arguments in the utility function: implications 	Paivi Putkonen Angela Robinson
			for value elicitation techniques • The use of ordinal ranks in health	Joshua Salomon
			 state valuations Time trade-off or time gain?: It all depends on your point of reference 	Jane Wolstenholme
1115	Union Square 19/20	Evaluating Health: Costs and Benefits 12	HAART choices in Africa. The economic issues of up-scaling antiretroviral treatment in Africa	Anita Alban
		Chair: Luke Connelly	The Dead-Anyway Effect Revisited Comparison of patient and dental professional preferences for	Friedrich Breyer John Cairns
			 dental restorations Portfolio theory and allocation of health resources: avoiding "risky" programs can be hazardous to public health 	Mark Cassano
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Time	Room	Session	Abstract	Presenter
			 Forming an index of "societal QALYs" - using QALY and non-QALY information Allocation of resources over health care programs: uncertainty and decreasing marginal utility in case of mutually exclusive interventions 	Richard Edlin Talitha Feenstra
			The Q-TWiST method: application using breast cancer patients' point of view	Patricia Marino
			Cost Analysis of UK Neonatal Units by Classification of Neonatal Care	Elizabeth-Ann
			Patients' Willingness to Pay for Improving the Quality of Primary Health Care Services in Palestine: What's about the validity of contingent valuation method?	Schroeder Awad Mataria
			• The Quality of Pediatric Health Economic Evaluations: 1980 to 1999	Wendy Ungar
			Hospital Risk Management Costs and Benefits; Micro Simulation in Japan	Fumiaki Yasukawa
			A cost-effectiveness analysis of alternative universal newborn hearing screening strategies: which one is best?	Xuan Zhang
1115	Union Square 21	Evaluating Health: Costs and Benefits 13 Chair: Meredith Kilgore	The Cost-Effectiveness of a Voucher Scheme to Reduce Sexually Transmitted Infections in Sex Workers and their Clients: the case of Managua, Nicaragua	Josephine Borghi
			 The cost-effectiveness of two treatments for children with severe behaviour problems: a four-year follow-up study 	Rhiannon Tudor Edwards
			Using Contingent Valuation to Reveal Why Kenyans Do (or do not) Get Tested for HIV	Steven Forsythe
			 On assessing net monetary benefits of health interventions in the presence of outliers and influential observations 	Alka Indurkhya
			 An economic and econometric analysis of patient compliance in a randomized clinical trial: the case of HIV patient in CNAF 3007 trial 	Karine Lamiraud
			Prevention could be less cost-effective than cure: the case of HCV screening policies in France	Jean-Paul Moatti
			Testing the external validity of contingent valuation: a field experiment comparing hypothetical and real payments	Sutthi Jareinpituk
			Measuring What People Value: A Comparison of "Attitude" and "Preference" (Conjoint Analysis) Surveys	Kathryn Phillips
			Cost effectiveness of partner notification in screening for sexually transmitted diseases: Assessing the evidence?	Tracy Roberts
			Cost-Effectiveness of Self-Help Aftercare in Substance Abuse Treatment: Correcting for Self-Selection	Donald Shepard



Time	Room	Session	Abstract	Presenter
			 Parameters of Control when Facing Stochastic Demand: A DEA Approach Applied to Bangladeshi Vaccination Sites Mental Health Treatment Effects on Years of Schooling: Are Untreated Individuals at a Disadvantage? 	Damian Walker Audra Wenzlow
1115	Union Square 22	Paradigmatic Shifts in Health Economics 2 Chair: Noelle-Angeligue Molinari	 Interdependent preferences in health care The Demand Function for Traffic Safety The sickness duration of men and women: explained and unexplained differences Economic evaluation and decision-making: Time for a "health constitution" Operational Lock-in of Physician Reimbursement Methods: The Economic vs.the Institutional Manager Health and Earnings: Projecting from Young Adult Experience Social Interaction in Economics: The Case of Cigarette Smoking among Young People in the United States, 19921999 Determining the Effects of Children's Health on Mother's Labor Supply Sickness-absence - shirking or health investment? A longitudinal analysis of health education, health knowledge and production of health Public Health Financing: A key feature to make stewardship operational Cross-Population Comparability of Item Responses using Anchoring Vignettes 	Eddy Adang Henrik Andersson Thomas Andrén James Butler Myles Gartland John Goddeeris Beatriz González López-Valcárcel Elise Gould Soren Höjgård Urpo Kiiskinen Magdalena Rathe Ajay Tandon
1115	Union Square 23/24	Pharmaceutical Growth: Impact of Health and Costs 4 Chair: Stephen Mennemeyer	 Identifying for which patients an intervention is cost-effective: A Bayesian approach to subgroup analyses Econometric Estimation on Pricing of Brand-name Drugs Pharmaceutical expenditure and cost containment in Spain (1998-2001) Adverse Selection in Voluntary Outpatient Prescription Drug Benefit Programs Patent Protection, Research and Development, and Pharmaceutical Drug Expenditures: Evidence from Canada U.S. Pharmaceutical Expenditure Growth: 1999-2002 The Impact of Cost Sharing on Antibiotic Use Impact on increasing pharmaceutical expense about what medical doctors choose Antimicrobial resistance: a micro-economic modeling approach 	Keith Abrams Marie-Chantal Benda Josep Darba Boyd Gilman Paul Grootendorst Joel Hay David Howard Masashi Kasuya Duncan Mortimer



Time	Room	Session	Abstract	Presenter
			 Variation in general practitioner (family physician) prescribing costs across Wales, UK: To what extent do epidemiological, socioeconomic and health service factors explain high and low prescribing costs? To pool or not to pool: Diagnostic testing for genital Chlamydia Trachomatis infection in asymptomatic men and women Economic Effects of Benefit Design and Behavioral Parameters on Participation and Crowd-Out in a Medicare Prescription Drug Benefit 	Suzanne Robinson Dennis Shea
1115	Union Square 25	Reform of Insurance and Finance Mechanisms 10 Chair: Nelda McCall	 Exploration of the potential impact of reform of health care financing on equity and accessibility of health services in the Kingdom of Bahrain The risk-adjusted vision beyond casemix (DRG) funding in Australia: International lessons in high complexity and capitation Improving the health of Uganda's rural populations: the role and potential of community financing Application of DCG Diagnostic-based Risk-adjustment Method in the Australian Context Developing voluntary health insurance in low-income countries: does social capital offer any insights? Public Versus Private Financing of Health Care: A Theoretical Examination and Case Study of Fertility Treatment in Canada Demand inducement, technology choice, and insurance What Should Be The Optimal Size Of The Health Care Budget In Zambia? A Comparison Between The Contingent Valuation And National Health Expenditure Estimates Health Equity Fund contracted to local NGOs: a purchaser-provider split benefiting the poor Demand for health care among urban slum residents in Dhaka, Bangladesh: implications for financing policy Demographic Transition, Family Structure, and the Inequality of Health Care Finance Health Care Spending and Structural Reform in Brazil in the decade of 1990 	Lameea Al-Tahoo Kathryn Antioch Sebastian Olikira Baine Ronald Donato Matthew Jowett Seija Kromm Astrid Selder Felix Masiye Bruno Meessen Sangeeta Mookherji Jen-Huoy Tsay Nilson Costa



Time	Room	Session	Abstract	Presenter
1115	Mason	Reform of Insurance and Finance Mechanisms 11 Chair: Alan Monheit	 Provider moral hazard and cost-shifting in response to NHI case payment for the inpatient care for hemorrhoidectomy Gatekeepers and Networks: The Effects of Restrictions on Access to Care on Utilization 	Chin-Shyan Chen Partha Deb
			of Services Importance of cost and non cost factors in IVF treatment: An economic perspective Toward Standardizing Methods for Estimating and Validating Risk Assessment	Archana Dube Paul Fishman
			 and Adjustment Models Asymmetric Information In Hospital Services Utilization In Switzerland: The Role of Supplementary Insurance 	Alberto Holly
			An empirical test of income motivated behavior among general practitioners	Tor Iversen
			How Do Providers Respond to a Relaxation of Utilization Review Constraints? The Effect of California's PTP Legislation on the Utilization of Health Care	Tricia Johnson
			The Development of Diagnosis-based risk adjustment Model for Medical Saving Accounts (MSAs) in Taiwan	Chiu-Ling Lai
			A Study on Quality of Care of Traditional Chinese Ambulatory Care before the Implementation of the Global Budget Payment System in Taiwan - A Patient Satisfaction Approach	Mei-Chu Lin
			Assessing Predictive Performance of Competing Risk-Adjustment Models for Ireland	Brendan McElroy
			• DRG's in the Polder Model: a new Dutch disease?	Esther Mot
			Concept on Reform of Health Care Financing in Russia: International Comparative Analysis, Complex Approach and Structure Modularizing	Anatoly V Pleshanov
1115	Powell	Reform of Insurance and Finance Mechanisms 12 Chair: Sajal Chattopadhyay	The Role of Community Based Health Insurance within the Broader Health Care Financing System: A Framework for	Sara Bennett
			 Analyzing Equity Issues Drug Coverage and the Out-of-pocket Price for Prescription Medications Among Elderly Medicare Beneficiaries 	Benjamin Craig
			The Relationship Between Standardized Mortality Ratios and Health Care Need	Robert Hopkins
			Disenrollment Patterns in Managed Mental Health Care Carve-Out Plans	Mustafa Karakus
			Consistency in Performance Evaluation Reports and Medical Records	Mingshan Lu



Time	Room	Session	Abstract	Presenter
			 Income Distribution and the Public Private Mix in Health Care Provision: The Latin American Case 	Daniel Maceira
			 The Dynamics of Individual Insurance Coverage in the U.S. 	Timothy McBride
			 The Effect of Increased Copayments on Prescriptions for Antidepressants, Anxiolytics, and Sedatives in Sweden 	Michael Ong
			Asymmetric information and "Small risks" of the disabled self-employed in Belgium	Rodrigo Ruz Torres
			The Impact of Balanced Budget Act on TEFRA-Covered Psychiatric Hospitals in California	Ya-Chen Tina Shih
			Individual and household value of mortality reductions with intrahousehold bargaining	Jon Strand
			Market Reforms and Effects on Quality of Hospital Care	Kevin Volpp
1115	Sutter	Work Force and Supply Side Reforms 4	The Effect of Collaborative Network Arrangements on Hospital Pricing Behavior	James Burgess
		Chair: Peter Coyte	The Effects of Physician Payment Withholds as a Cost Control Mechanism in a Managed Care Plan	Roger Feldman
			Competition and listing practice in heart transplantation	Christopher Hollenbeak
			 Fair Compensation of Inability: What the people think? 	Christine le Clainche
			 The determinants of hospital care demand : a multi-agents model on distance and reputation effects 	Karine Moschetti
			Dental Service Utilization of Adult Finns: Determinants of Use and Effects of Supply Factors	Lien Nguyen
			Hospital Cost Functions Based on Profit Maximization Assumptions Support Bad	Jeffrey Stensland
			Medicare DSH Policy Efficiency, Technology, and Productivity Change of Hospitals in Taiwan - Evolution	Hui-hsuan Irene Wang
			 under the National Health Insurance Program Estimating hospital cost functions at the DRG level: do they exhibit economies of scale? 	JenniferWatts
			Blood Simple: Investigating the determinants of blood donation	John Wildman
			Do Different Measures of Hospital Competition Matter in Empirical	Herbert Wong
			 Investigations of Hospital Behavior? Are patients in the transition world paying unofficially to stay longer in hospital? Some evidence from Kazakhstan 	Ana Xavier



Time	Room	Session	Abstract	Presenter
1115	Taylor	Work Force and Supply Side Reforms 5 Chair: Paul Kind	 Labor Market Policies, Global Competitiveness and Health Sector Reforms: What Role for Regulations When do people go to hospital? Efficiency Estimates in Hospital Markets: 	Maria Cristina G. Bautista Shun-ichiro Bessho Kathleen Carey
			Are They Reliable? Ownership and Hospital Performance: Empirical Evidence from Taiwan	Yiing-Jenq Chou
			Nonphysician Providers and Physician Productivity	Kyusuk Chung
			Do Changes in Provider Reimbursement Mechanisms Affect Health System	James Cercone
			 Performance? Evidence from Costa Rica Study of Midwife Skill In Antenatal Care At Community Health Center, Palembang City, Indonesia, 2001 	Yaslis Ilyas
			Regulatory Reform: Freedoms & Responsibilities	Michael Kuhn
			 Allocative efficiency and technical efficiency: a conundrum for policy makers in low-income countries 	Christoph Kurowski
			Community Clinics in Bangladesh: Why have they failed to provide local health services	Charles Normand
			 Differentiated human capital and technology stocks: Do they raise health care cost in the long run? 	Albert Okunade
			Quotas Versus Contracts: Evidence From Some Health Care Systems	Lise Rochaix
1315	Franciscan A	Cross-Population Comparability of Survey Results Chair and Organizer:	Using vignettes to improve cross-population comparability of health surveys: concepts, design, and evaluation techniques	Joshua Salomon
		Christopher Murray	Estimating household permanent income using indicator variables	Brodie Ferguson
			 Levels of responsiveness in eight domains for outpatient and inpatient experiences in a Multi-Country Survey Study 	Nicole Valentine
1315	Franciscan B	Drug Pricing in Asian Economies Chair: Alan Garber	Drug Pricing in Japan Drug Price Policy in China: Pros and Cons	Takashi Fukuda Shanlian Hu
		Organizer: Bong-min Yang Discussants: T-j Lee, Y Liu, W Yip, D Suh	 Pricing Mechanism and Market Concentration in Taiwan's NHI Changing Pricing Mechanism of Drugs 	Weng-foung Huang Bong-min Yang
			under Korea's NHI	g
1315	Franciscan C	Economic analyses of health sector regulation in low and middle-income countries	Health sector regulation in low and middle income countries – a framework for economic analysis	Stephen Jan
		Chair: Anne Mills Organizers: Anne Mills, Stephen Jan,	Case study 1: Pharmaceutical regulation in South Africa	Clas Rehnberg
		Natasha Palmer Discussant: April Harding	Case study 2: Infectious disease control in China	Qingyue Meng



Time	Room	Session	Abstract	Presenter
			 Case study 3: Consumer protection and organ transplantation in India Case study 4: Regulation of pharmaceuticals and medical malpractice in Sri Lanka Case study 5: Consumer protection in Thailand 	Vangal Muraleedharan Nimal Attanayake Chutima Suraratdecha
1315	Franciscan D	Economic Evaluation of Healthcare Information Technology Chair: Todd Wagner Organizer: Stephen Parente Discussants: L Van Horn, JM Fitzmaurice, W Vogt	 Information Systems and Hospital Financial Performance The innovation and diffusion of health care information technology: Preliminary results from a dynamic model Do Internet Auctions Increase Employer- Provided Health Insurance Price Competition and Reduce Cost? 	Ron Borzekowski Jeff McCullough Stephen Parente
1315	Union Square 1/2	Financial Access to Health Services for Older People in Low- and Middle-Income Countries Chair and Discussant: Joseph Kutzin Organizer: Di McIntyre	 Health care needs, utilization and expenditure patterns among older persons in the African context Financial Access to Health Services for Older People in Low- and Middle-Income Countries Does Income Protect Health Status and do pensions perform a health insurance function? 	Okore Okorafor Samrit Srithamrongsawat Anne Case
1315	Union Square 19/20	Global Issues and Challenges in Pharmaceuticals Chair: Juan Rovira Organizer: Alex Preker	 The Economics of Pharmaceutical R&D for Key LDC diseases Setting Priorities for Spending the Next \$ of Global Health Aid The Application of Transaction Cost Economics to Improving the Efficiency of Medicines Supply in Developing Countries 	Adrian Towse Hannah Kettler James Attridge
1315	Union Square 21	Health Benefits, Adverse Effects, and International Diffusion of Prescription Drugs Chair: John Rizzo Organizer: Mary Olson	 The Impact of New Drugs on Longevity Are Novel Drugs More Risky than Less-Novel Drugs? Entry in Pharmaceutical Markets 	Frank Lichtenberg Mary Olson Margaret Kyle
1315	Union Square 22	Health plan choice in European health insurance markets Chair: T Buchmueller Organizer: Frederik Schut	 Analyzing consumer mobility in Swiss health insurance Price elasticities of health insurer choice in Germany Consumer mobility and risk adjustment on a subsidized competitive health insurance market: the Belgian self-employed Effects of switching costs and consumer information on health insurer choice in the Netherlands 	Konstantin Beck Juergen Wasem Carine Van de Voorde Trea Laske-Aldershof



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Time	Room	Session	Abstract	Presenter
1315	Union Square 23/24	Innovations in Cost- Effectiveness Analysis Chair and Organizer: John Mullahy	 Effects of Self-Selection on Medical Cost-Efectiveness Analysis: Impact in Intensive Therapy for Type 2 Diabetes among the Elderly How Much is a QALY Worth? Admissible Utility Functions for Health and Wealth Family Perspective in the Economic Evaluation of Medical Technology 	James Hammitt Anirban Basu
1315	Union Square 25	Long-term Care Chair and Organizer: Edward Norton Discussants: J Forder, M Lu, S Stearns	 Long-term Care as a Means of Achieving an Efficient Health Care System: The Case for Reducing Hospital Discharge Rates Effects of Medicare Payment Changes on Quality of Care in Nursing Homes Nursing Home Quality as a Public Good 	Jose Luis Fernandez R Tamara Hodlewsky David Grabowski
1315	Mason	Market Structure and Contagious Diseases Chair and Organizer: Tomas Philipson Discussants: R Laxminarayan, K Lamiraud	 Patient welfare and patient compliance: an empirical analyis of patient compliance in a randomised clinical trial in HIV disease Monopoly Pricing in the Market for Vaccines A treatment for SARS: what next? 	Karine Lamiraud Robert Nuscheler Stephane Mechoulan
1315	Powell	Spatial Analytic Methods in Health Market Research Chair: HE Frech III Organizer: Lee Mobley Discussants: HE Frech III, R Lindrooth, L Mobley	 The Effect of a Medicaid Expansion on the Geographic Extent of the Hospital Safety Net Spatial Multipliers and Relational Aspects in Hospital Pricing The Effect of 'Assumed Market Definition' on Regionally Defined Prevention Quality Indicators 	Richard Lindrooth Lee Mobley Shulamit Bernard
1315	Sutter	The Economics of Cancer Prevention and Control in the United States: Costs, Payments, and Cost-Effectiveness Issues Chair:Sajal Chattopadhyay Organizer: Noelle-Angelique Molinari Discussants: S Chattopadhyay, J Hall	 Cost-Effectiveness Ratiocination: Why Screening Colonoscopy for Average- Risk Individuals Looks Like Such a Great Buy – But Many Are Not (Yet) Buying Estimating Breast Cancer Drug Expenditures for Privately Insured Women The Medical Costs of Cancer Payment and Place of Mammography: Evidence from the 2000 NHIS 	Noelle-Angelique Molinari David Howard Nancy Breen
1315	Taylor	Why Are People Uninsured? Chair: Anne Beeson Royalty Organizer: Helen Levy	 Is Health Insurance Affordable for the Uninsured in the U.S.? What Do People Buy When They Don't Buy Health Insurance? Does Access to Charity Care for the Uninsured Crowd Out Private Coverage? Rising Health Care Costs and the Decline in Insurance Coverage 	M Kate Bundorf Helen Levy Bradley Herring Michael Chernew



Time	Room	Session	Abstract	Presenter
1445	Franciscan A	Aging and Health Economics 5 Chair: Lise Rochaix-Ranson	 Who Goes Where for Post-Acute Care? Analyzing uncertainty and variability in economic evaluation: an application to the treatment of osteoporosis Out-of-Pocket Health Care Expenditures in the Philippines 	Melinda Beeuwkes Buntin Douglas Coyle Gerard Russo
1445	Franciscan B	Economics of Health Disparities 6 Chair: Freddie Ssengooba	 Short- and midterm effects of the Swiss 1996 health care reform on inequalities in health and the delivery of health care The equity-efficiency tradeoff: an empirical investigation into the social interpretation of equity On the Dynamics of Physician Density - Theory and Empirical Evidence for Switzerland 	Martin Schellhorn Elly Stolk Gabrielle Wanzenried
1445	Franciscan C	Economics of Infectious Disease 3 Chair: Lazslo Gulasci	 Uncertainty in cost-effectiveness models: incorporating the effect of technological change Economic issues related to implementing HIV/AIDS policies in Tanzania Impact of Poor Health and AIDS on Small Businesses in South Africa 	Richard Grieve Aziza Mwisongo Mark Pauly
1445	Franciscan D	Evaluating Health: Costs and Benefits 14 Chair: Alan Maynard	 Modelling the cost-effectiveness and budgetary impact for subpopulations Altruism and the Financing of Congenital Diseases: Cost-benefit analysis of two treatment strategies for severe haemophilia Valuing Avoided Morbidity Using Meta-Analysis: What Can QALY Weights Tell Us About WTP? 	Mark Nuijten Katarina Steen Carlsson George Van Houtven
1445	Union Square 1/2	Evaluating Health: Costs and Benefits 15 Chair: Alan Garber	 Methods for handling censored cost data: can parametric models be employed to estimate lifetime cost? Intra-household Spillover Effects of a Health Program in Rural Bangladesh An application of mixed experimental and qualitative methods to explore scope sensitivity and preference order consistency in contingent valuation: a pilot study 	Andrew Briggs Anoshua Chaudhuri Gillian Currie
1445	Union Square 19/20	Evaluating Health: Costs and Benefits 16 Chair: Richard Frank	 The role of economics in health services priority setting in New Zealand: some recent developments The application of the Health Sector Wide priority setting model to osteoarthritis utilising a new technique to translate trial results into utility scores 	Toni Ashton Leonie Segal



	Tuesday 17 June 2005				
Time	Room	Session	Abstract	Presenter	
			 Mapping between Visual Analogue Scale and Standard Gamble data; Results from a UK study using the Health Utilities Index II Framework 	Katherine Stevens	
1445	Union Square 21	Evaluating Health: Costs and Benefits 17 Chair: Joan Rovira	 Estimating department-specific hospital costs using seemingly unrelated regressions: an example from China Should the Consumption of Survivors Be Included as a Cost in Cost-Utility Analysis? Bayesian econometrics and preference elicitation: valuing the health risk of respiratory and cardiorespiratory diseases 	Taghreed Adam John Nyman Raymond Yeung	
1445	Union Square 22	Pharmaceutical Growth: Impact of Health and Costs 5 Chair: Juan-Rafael Vargas	 Price-cost margin in the pharmaceutical industry: Empirical evidence from Finland Analyzing Product Differentiation in Four Argentinean Pharmaceutical Markets A transaction cost analysis of the impact of pharmaceutical regulation in LMICs: The case of South Africa 	Ismo Linnosmaa Daniel Maceira Thulani Matsebula	
1445	Union Square 23/24	Poverty and Health: Cause or Effect 2 Chair: Eddie Van Doorslaer	 Inequality and Health: The Missing Link Health, Schooling and Lifestyle: New Evidence from Northern Finland Birth Cohort Investigating the nature of the relationship between income and self-assessed health using partially linear fixed effects estimators 	Marcelo Delajara Unto Häkkinen John Wildman	
1445	Union Square 25	Reform of Insurance and Finance Mechanisms 13 Chair: Jeff Richardson	 Parallel Private Insurance in Publicly Financed Health Care Systems: The Australian Experience Optimal cost-sharing under imperfect risk adjustment Comparing alternative provider payment mechanisms used in the universal coverage scheme in Thailand 	Normann Lorenz Pongsadhorn Pokpermdee	
1445	Mason	Reform of Insurance and Finance Mechanisms 14 Chair: Bong-min Yang	 Correcting selection bias in longitudinal data: an application to employees' medical expenditures Health Insurance and Labor Market Outcomes: Joint Decision-Making by Two-Earner Couples Public-Private Health Provider Competition in Developing and Transitional Economies: A Model and Simulation of Chinese Reforms 	Jeonghoon Ahn Anne Royalty Winnie Yip	



Time	Room	Session	Abstract	Presenter
1445	Powell	Reform of Insurance and Finance Mechanisms 15 Chair: Mike Drummond	 The Influence of Policy and Market Factors on the Hospital Safety Net Medical Market Failures and Intellectual Property Moral hazard and market failures in private health insurance markets: the Sri Lankan evidence for effectiveness of tax subsidies 	Gloria Bazzoli Joel Hay Ravindra Rannan-Eliya
1445	Sutter	Work Force and Supply Side Reforms 6 Chair: Frans Rutten	 Reward and activity of hospital consultant surgeons in the English NHS: variations in activity and the implications for contract reform Health Status and General Practitioner Services: Results from an Australian Health Production Study Medical Errors: Getting the incentives right 	Karen Bloor Darrel Doessel Sverre Grepperud
1445	Taylor	Work Force and Supply Side Reforms 7 Chair: Anatoly Pilyavsky	 Does Managerial Outsourcing Result in Fewer Hospital Services? A Comparison of Adopters and Non-Adopters of Contract Management Arrangements Vacancy rates in hospitals: Do difficult labour markets have an impact on hospital performance? Purchasing elective surgery: incentives and primary care physicians as purchasers 	Avi Dor Andrew Street Ariadna Juarez Garcia
1615	Franciscan A	Achieving public health goals through the private sector: the case of malaria Chair: Anne Mills Organizers: Anne Mills, Di McIntyre Discussant: D Filmer	 Retail competition in the market for malaria and fever treatment in rural Tanzania Public and private delivery of malaria services in three districts of Cameroon Scaling up insecticide-treated nets in Tanzania: The contributions and limitations of the private sector The Economics of Social Marketing of Mosquito Nets in Tanzania 	Catherine Goodman Zakariaou Njoumemi Eve Worrall Anne Mills
1615	Franciscan B	Panel Chair and Organizer: KH Phua	Asian Health Systems in Transition	Tomonori Hasegawa Soonman Kwon Rachel Lu Meng Kin Lim Geoffrey Lieu
1615	Franciscan C	Assessing Health Care Reforms in South America: Who is better off? Chair and Organizer: Gabriel Picone Discussants: J Vargas, M Wilson	 Equity and the Decentralization of Social Sectors in Bolivia The Challenge to Provide Health Insurance Coverage for the Poor and elderly in Chile Evaluation of the Subsidized Health Insurance Program in Colombia Using Propensity Matching Score 	Daniel Maceira Aristides Torche Antonio Trujillo



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Time	Room	Session	Abstract	Presenter
			Health Reforms in Selected South American Countries and Public Sector Accountability: Reviewing the Public Budget and Control Systems and their Contributions to the Health Reforms	Arturo Schweiger
1615	Franciscan D	Economics of Global Tobacco Control Chair and Organizer: Teh-wei Hu Discussant: A Yurekli	 Role of Economics in the WHO Framework Convention on Tobacco Control Macroeconomics of the World Bank Global Tobacco Control International Comparison of Tobacco Prices and its Tobacco Control Policy Implication Economic Analysis of Tobacco Control in Southeast Asia and Eastern Europe 	Kenneth Warner Joy de Beyer Anne-Marie Perucic Frank Chaloupka
1615	Union Square 1/2	Economics of TB and HIV treatment Chair and Organizer: Clas Rehnberg Discussant: A Whiteside	 An Economic Evaluation of Highly Active Antiretroviral Therapy in a Resource- Poor Setting The Role of Incentives in Public-Private Partnerships in Tuberculosis Control Financing TB and HIV Care and Treatment in Low- and Middle-Income Country Settings 	Susan Cleary Edina Sinanovic Lilani Kumaranayake
1615	Union Square 19/20	Health Econometrics Chair: Joseph Terza Organizer: Willard G. Manning Discussants: AM Jones, F Windmeijer	 A Quasi-experimental Comparison of Econometric Models for Individual Health Care Expenditures Modeling Costs with Generalized Gamma Regressions Interaction Terms in Nonlinear Models 	Partha Deb Willard Manning Edward Norton
1615	Union Square 21	Market Power and Ownership Form: Effects on the Health Workforce Chair: Wiliam White Organizer: Joanne Spetz Discussants: D Haas-Wilson, T Frech	 Classic Monopsony or New Monopsony? In Search of Both in the Labor Market for Registered Nurses Market Power and Ownership Form: Effects on the Health Workforce; The Impact of Competition on the Contract Structure for Physicians and Physician Organizations Hospital Systems and Hospital Unions: Bargaining, Wages, and Employment 	Edward Schumacher Robert Town Joanne Spetz
1615	Union Square 22	MAU Instrument Validity: Can Multi Attribute Utility (MAU) Instruments provide a satisfactory basis for measuring utility Chair: Paul Dolan Organizer: Jeff Richardson	 Designing, valuing and evaluating multi attribute utility functions: the Health Utilities Index Methodological challenges for MAU Instrument construction, and solutions adopted in the Assessment of Quality of Life (AQoL) Mark II generic instrument Updating utility scoring systems in a multi attribute utility instrument: a case of the 15D Issues deriving a preference-based index from (condition) specific measures 	David Feeny Jeff Richardson Harri Sintonen John Brazier



Time	Room	Session	Abstract	Presenter
1615	Union Square 23/24	Physician labour markets Chair: Alan Maynard Organizers: Anthony Scott, Jan Erik Askildsen	 Wages and work conditions as determinants for physician's decisions on working hours The physician labor market and the impact of managed care The value of job characteristics for hospital doctors: a comparison of a hedonic wage model and a discrete choice experiment 	Jan Erik Askildsen Richard Scheffler Anthony Scott
1615	Union Square 25	Recent Trends and Policy Issues of the Pharmaceutical Sector in Developing Countries Chair: Uwe Reinhardt Organizer: Juan Rovira	 The Role of the World Bank in the International Pharmaceutical Sector Issues Arising from the Interactions Between Differential Pricing Models and Intellectual Property Rights A Comparitive Analysis of the Overlapping Issues and Challenges of Pharmaceuticals and Vaccines 	Joan Rovira Carsten Fink Albert Wertheimer
1615	Mason	Risk Selection in Public and Private Insurance Markets: Theory and Evidence Chair and Organizer: Daniel Polsky Discussants: KT Jung, J Rogoswki, K Simon	 Supplemental Insurance, Rate Regulation, and Risk Selection: The Case of the U.S. Medicare Program Risk Selection and Supplementary Health Insurance Observed and Unobserved Risk Selection in Employer-Sponsored Health Plans 	M Kate Bundorf Mathias Kifmann Sean Nicholson
1615	Powell	Targeting and Distributional Impact of Health Sector Programs in Developing Countries Chair and Organizer: Adam Wagstaff	 A randomized trial of conditional cash transfers to households and peripheral health centers: impact on child health and demand for health services Analysis of health differentials and the impact of clinic quality in Eastern Cape Province using the 1998 South Africa Demographic and Health Survey Achieving the twin objectives of efficiency and equity: Contracting health services in Cambodia Expanding social health insurance coverage amongst the poor in Vietnam 	Saul Morris Paul Hutchinson Indu Bhushan Adam Wagstaff
1615	Sutter	Panel Chair and Organizer: Kathryn Phillips	The Economic Impact of Genetics Research: The Perspectives From Academia and Industry	Stephanie Van Bebber Bern Shen David Veenstra Scott Ramsey Kathryn Phillips
1615	Taylor	Panel Chair: Barry McCormick Organizers: Jeremy Hurst, Luigi Siciliani	Waiting times for non-emergency surgery	Marianne Hanning Jeremy Hurst Tor Iversen John McGurran Peter Smith Luigi Siciliani



	Tuesday	17 June 2003		
Time	Room	Session	Abstract	Presenter
Time 1900			Abstract San Francisco City Hall has often been referred to of the finest ensemble of classical architecture in originally opened in 1915, and is now designated Many regard it as one of the most important bui The first thing one notices is the massive size of encompasses 2 full city blocks. Its dome is one of world, rising 306 feet above the civic center nation. The building itself totals over 500,000 square feet have occurred inside, including the 1954 marriag Marilyn Monroe, and the 1978 assassination of Mand Supervisor Harvey Milk	o as 'The Crown Jewel' America. It was d a national landmark. Idings in America. f City Hall, which f the largest in the i onal historic district. t. Many notable events e of Joe DiMaggio and



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No.	Paper	Presenter
1	Prescription Drug Benefits for Seniors in North America: Lessons from Canada and the United States	Jonathan Agnew
2	Are cognitively impaired elders provided with adequate services under Japan's public	Naoki Ikegami
	long-term care insurance?	Nuoki ikegaini
3	Determinants of Pharmaceutical Expenditures	Steven Morgan
4	State Motor Vehicle Laws and Older Drivers	Michael Morrisey
5	Pharmaceutical Innovation in a Multi-Agent Model: Firm Boundaries and the Optimal	Nuno Pereira
	Allocation of Investment	
6	Ageing and health care expenditure: the red herring argument revisited	Meena Seshamani
7	Measuring the Effect of Husband's Health on Wife's Labor Market Behavior	Michele Siegel
8	Assessing quality of life in the elderly: a comparison of two utility measures	Richard Smith
9	The Long-Term Effects of the Obesity Epidemic on Labor Markets, Health Care	Roland Sturm
10	Utilization, and Disability	Thomas Houses
10 11	Competitive Bidding for Medicare Services Costs of diabetic end stage renal disease and potential cost savings with good glycemic	Thomas Hoerger Silke Walleser
- 11	control: an analysis using the Diabetes Mellitus Model and USRDS cost data	Slike Wallesel
12	A Study of Medical Paymnet Mechanisms for an Integrated Hospital System	Shiow-Ying Wen
13	A Needs-based Capitation Formula Using Linked Individual-Level Survey and	Gioia Buckley
	Utilization Data	,
14	Social Class Gradient of Childhood Disability: What Has the Health System Done About?	David Casado
15	Economic Globalization and Health Development	Chunhuei Chi
16	Impact of Insurance Status on Depression Treatment of Elderly	Stephen Crystal
17	Utilization of tuberculosis control services in Kenya: analysis of wealth inequities	Christy Hanson
18	When sick, why don't children utilise health care? -The case of Zambia	Catharina Hjortsberg
19	Health Policy Reforms in Africa: Are Bitter Medicines Always Better?	Muneef Babiker
20	Preferences Over Health Care System's Objectives: Do Type of Countries Differ?	Hervé Leleu
21	Socioeconomic Status and Health over the Life Course: Is it different for boys and girls?	Davina Ling
22	Variations in the prescribing patterns of atypical antipsychotics, 1992-2000: Evidence from the US National Ambulatory Medical Care Survey (NAMCS) and the National	Charles Link
	Ambulatory Hospital Medical Care Survey (NAHMCS)	
23	Socioeconomic status, health status and health equity: A case study of Zambian	Venkatesh Seshamani
	households in selected areas	
24	Evaluating the Health Effects and Costs of Interventions To Reduce Health Disparities	Jane Sisk
25	Choosing cost-effective mental health care interventions: a global analysis	Dan Chisholm
26	Does Managed Care Lead to the Re-instituionalization of Mentally III Persons?	Marisa Domino
	Cost shifting to Jails after a mental health carve-out	
27	Autonomy in Alzheimer's Disease is a Clinical and Economic Relevant Outcome	Albert Dresse
28	Substitution Between Price and Quantity Rationing in Managed Care Organizations:	Dominic Hodgkin
20	Evidence From Behavioral Health Treatment	
29	The Effects of Tobacco, Alcohol and Betel Nut Consumption on Health Care Utilization	Jwo-Leun Lee
30	The Effects of Selective Contracting and Expanded Mental Health Benefits on Treatment Initiation	Anthony Lo Sasso
31	Peer effects in adolescent drinking, smoking, and drug use	Petter Lundborg
32	Multiple Valuation of a Health Care Program for Alzheimer Patients	Miguel Negrín Hernández
33	A Long-term Study of Medical Services Utilization and Cost among Substance Abuse	Sujaya Parthasarathy
	Patients Entering Treatment	
34	Innocent Victims: The Effects of Adult Alcohol Use and State Alcohol Policies on Fatal	Bisakha Sen
	Injuries Among Children	
35	If smoking increases absences from work, does quitting reduce them?	Jody Sindelar
36	The Role of Peer Effects in Problem Drinking and Tobacco Use Across American	Amy Wolaver
	College Campuses	



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No.	Paper	Presenter
37	Deriving compensating variation: methodological issues in using conjoint measurement	Maiwenn Al
38	The Validity of Willingness to Pay: Hypothetical versus actual payment	Mrigesh Bhatia
39	Price elaticities of demand for curative health care: comparison of alternatives models	Boubou Cissé
	and methodological approach for the demand for medical care	
40	The efficiency-equity health trade-off: An approach through the social welfare function	Valerie Clement
41	Analysis Of Repeated Measures Cost Data With Zero Observations: An Application To	Nicola Cooper
	The Costs Associated With Inflammatory Polyarthritis	
42	Testing the reliability of willingness to pay estimates in Burkina Faso	Hengjin Dong
43	The applicability of EQ-5D to measure the efficiency-severity trade off in discrete	Peter B Iversen
	choice experiments	
44	Quality of Systematic Reviews in Health Technology Assessment Reports	Silvia Ondategui-Parra
45	Efficiency first versus fairness first: the effects of a reverse order analysis on three issues	Jeff Richardson
	in health economics	
46	Effectiveness and costs of three methods for clinical integration in cardiology	Anne Sales
47	Does Bayesian decision analytic modeling overcome problem of poor data?	Janelle Seymour
	An application to antenatal screening	
48	The influence of subjectivity on time trade-off	Floortje van Nooten
49	Time Preference and Willingness to Pay for Preventative Health Services: an Application	W David Bradford
	to Lung Cancer Screening	
50	Assessment of Start Point Bias in the Person Tradeoff (PTO)	Laura Damschroder
51	Assessing Performance of French Intensive Care Units at the Patient Level	Benoît Dervaux
52	Economic Evaluation of a Health Sponsorship Program	Delia Hendrie
53	Rapid magnetic resonance imaging for diagnosing cancer-related low back pain:	William Hollingworth
	A cost-effectiveness analysis	
54	Economies of scope and cost of research, teaching and travelling time in	Sverre AC Kittelsen
	Norwegian hospitals	14 M
55	What is 'time' in time preference studies?	Willem Jan Meerding
56	Proportional Disease Magnitude [PDM] method for estimating disease specific cost	AtoZ Okamoto
	in a population of health insurance claims with multiple diagnoses: Theoretical	
- 7	framework, verification and application	Dated Deathern an
57	An approach to modeling effectiveness and efficiency of the surgical treatment of epilepsy	Paivi Putkonen
58	Non-separability of health and non health arguments in the utility function:	Angela Robinson
59	implications for value elicitation techniques The use of ordinal ranks in health state valuations	Joshua Salomon
	The use of ordinal ranks in health state valuations Time trade-off or time gain?: It all depends on your point of reference	Jane Wolstenholme
60 61	HAART choices in Africa. The economic issues of up-scaling antiretroviral treatment in Africa	Anita Alban
62	The Dead-Anyway Effect Revisited	Friedrich Breyer
63	Comparison of patient and dental professional preferences for dental restorations	John Cairns
64	Portfolio theory and allocation of health resources: avoiding "risky" programs can be	Mark Cassano
04	hazardous to public health	Wark Cassario
65	Forming an index of "societal QALYs" - using QALY and non-QALY information	Richard Edlin
66	Allocation of resources over health care programs: uncertainty and decreasing marginal	Talitha Feenstra
00	utility in case of mutually exclusive interventions	rantia i censtra
67	The Q-TWiST method: application using breast cancer patients' point of view	Patricia Marino
68	Cost Analysis of UK Neonatal Units by Classification of Neonatal Care	Elizabeth-Ann Schroeder
69	Patients' Willingness to Pay for Improving the Quality of Primary Health Care Services	Awad Mataria
	in Palestine: What's about the validity of contingent valuation method?	
70	The Quality of Pediatric Health Economic Evaluations: 1980 to 1999	Wendy Ungar
71	Hospital Risk Management Costs and Benefits; Micro Simulation in Japan	Fumiaki Yasukawa
72	A cost-effectiveness analysis of alternative universal newborn hearing screening strategies:	Xuan Zhang
	which one is best?	



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No.	Paper	Presenter
73	The Cost-Effectiveness of a Voucher Scheme to Reduce Sexually Transmitted Infections	Josephine Borghi
	in Sex Workers and their Clients: the case of Managua, Nicaragua	
74	The cost-effectiveness of two treatments for children with severe behaviour problems:	Rhiannon Tudor Edwards
	a four-year follow-up study	
75	Using Contingent Valuation to Reveal Why Kenyans Do (or do not) Get Tested for HIV	Steven Forsythe
76	On assessing net monetary benefits of health interventions in the presence of outliers	Alka Indurkhya
	and influential observations	
77	An economic and econometric analysis of patient compliance in a randomized clinical trial:	Karine Lamiraud
	the case of HIV patient in CNAF 3007 trial	
78	Prevention could be less cost-effective than cure: the case of HCV screening policies	Jean-Paul Moatti
	in France	
79	Testing the external validity of contingent valuation: a field experiment comparing	Sutthi Jareinpituk
	hypothetical and real payments	
80	Measuring What People Value: A Comparison of "Attitude" and "Preference" (Conjoint	Kathryn Phillips
	Analysis) Surveys	
81	Cost effectiveness of partner notification in screening for sexually transmitted diseases:	Tracy Roberts
	Assessing the evidence?	
82	Cost-Effectiveness of Self-Help Aftercare in Substance Abuse Treatment: Correcting for	Donald Shepard
0.2	Self-Selection	5
83	Parameters of Control when Facing Stochastic Demand: A DEA Approach Applied to	Damian Walker
0.4	Bangladeshi Vaccination Sites	A 1 14/ 1
84	Mental Health Treatment Effects on Years of Schooling: Are Untreated Individuals at	Audra Wenzlow
0.5	a Disadvantage?	
85 86	Interdependent preferences in health care The Demand Function for Traffic Safety	Eddy Adang Henrik Andersson
87	The sickness duration of men and women: explained and unexplained differences	Thomas Andrén
88	Economic evaluation and decision-making: Time for a "health constitution"	James Butler
89	Operational Lock-in of Physician Reimbursement Methods: The Economic vs. the	Myles Gartland
09	Institutional Manager	Myles dal tialid
90	Health and Earnings: Projecting from Young Adult Experience	John Goddeeris
91	Social Interaction in Economics: The Case of Cigarette Smoking among Young People	Beatriz González
<i>-</i> 1	in the United States, 19921999	López-Valcárcel
92	Determining the Effects of Children's Health on Mother's Labor Supply	Elise Gould
93	Sickness-absence - shirking or health investment?	Soren Höjgård
94	A longitudinal analysis of health education, health knowledge and production of health	Urpo Kiiskinen
95	Public Health Financing: A key feature to make stewardship operational	Magdalena Rathe
96	Cross-Population Comparability of Item Responses using Anchoring Vignettes	Ajay Tandon
97	Identifying for which patients an intervention is cost-effective: A Bayesian approach to	Keith Abrams
	subgroup analyses	
98	Econometric Estimation on Pricing of Brand-name Drugs	Marie-Chantal Benda
99	Pharmaceutical expenditure and cost containment in Spain (1998-2001)	Josep Darba
100	Adverse Selection in Voluntary Outpatient Prescription Drug Benefit Programs	Boyd Gilman
101	Patent Protection, Research and Development, and Pharmaceutical Drug Expenditures:	Paul Grootendorst
	Evidence from Canada	
102	U.S. Pharmaceutical Expenditure Growth: 1999-2002	Joe Hay
103	The Impact of Cost Sharing on Antibiotic Use	David Howard
104	Impact on increasing pharmaceutical expense about what medical doctors choose	Masashi Kasuya
105	Antimicrobial resistance: a micro-economic modeling approach	Duncan Mortimer
106	Variation in general practitioner (family physician) prescribing costs across Wales, UK:	Rachel Muntz
	To what extent do epidemiological, socioeconomic and health service factors explain	
	high and low prescribing costs?	



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107	To pool or not to pool: Diagnostic testing for genital Chlamydia Trachomatis infection in	Suzanne Robinson
	asymptomatic men and women	
108	Economic Effects of Benefit Design and Behavioral Parameters on Participation and	Dennis Shea
	Crowd-Out in a Medicare Prescription Drug Benefit	
109	Exploration of the potential impact of reform of health care financing on equity and	Lameea Al-Tahoo
110	accessibility of health services in the Kingdom of Bahrain The risk-adjusted vision beyond casemix (DRG) funding in Australia: International	Kathryn Antioch
110	lessons in high complexity and capitation	Ratil yll Alltioch
111	Improving the health of Uganda's rural populations: the role and potential of	Sebastian Olikira Baine
	community financing	
112	Application of DCG Diagnostic-based Risk-adjustment Method in the Australian Context	Ronald Donato
113	Developing voluntary health insurance in low-income countries: does social capital offer	Matthew Jowett
	any insights?	
114	Public Versus Private Financing of Health Care: A Theoretical Examination and Case	Seija Kromm
115	Study of Fertility Treatment in Canada	A - 4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
115 116	Demand inducement, technology choice, and insurance What Should Be The Optimal Size Of The Health Care Budget In Zambia? A Comparison	Astrid Selder Felix Masiye
110	Between The Contingent Valuation And National Health Expenditure Estimates	relix Masiye
117	Health Equity Fund contracted to local NGOs: a purchaser-provider split benefiting the poor	Bruno Meessen
118	Demand for health care among urban slum residents in Dhaka, Bangladesh: implications	Sangeeta Mookherji
	for financing policy	j
119	Demographic Transition, Family Structure, and the Inequality of Health Care Finance	Jen-Huoy Tsay
120	Health Care Spending and Structural Reform in Brazil in the decade of 1990	Nilson Costa
121	Provider moral hazard and cost-shifting in response to NHI case payment for the	Chin-Shyan Chen
122	inpatient care for hemorrhoidectomy	Davida - Dala
122	Gatekeepers and Networks: The Effects of Restrictions on Access to Care on Utilization of Services	Partha Deb
123	Importance of cost and non cost factors in IVF treatment: An economic perspective	Archana Dube
124	Toward Standardizing Methods for Estimating and Validating Risk Assessment and	Paul Fishman
	Adjustment Models	
125	Asymmetric Information In Hospital Services Utilization In Switzerland: The Role of	Alberto Holly
	Supplementary Insurance	
126	An empirical test of income motivated behavior among general practitioners	Tor Iversen
127	How Do Providers Respond to a Relaxation of Utilization Review Constraints?	Tricia Johnson
128	The Effect of California's PTP Legislation on the Utilization of Health Care The Development of Diagnosis-based risk adjustment Model for Medical Saving	Chiu-Ling Lai
120	Accounts (MSAs) in Taiwan	Ciliu-Lilig Lai
129	A Study on Quality of Care of Traditional Chinese Ambulatory Care before the	Mei-Chu Lin
	Implementation of the Global Budget Payment System in Taiwan - A Patient	
	Satisfaction Approach	
130	Assessing Predictive Performance of Competing Risk-Adjustment Models for Ireland	Brendan McElroy
131	DRG's in the Polder Model: a new Dutch disease?	Esther Mot
132	Concept on Reform of Health Care Financing in Russia: International Comparative	Anatoly V Pleshanov
122	Analysis, Complex Approach and Structure Modularizing The Pole of Community Paced Health Insurance within the Preader Health Care	Cara Ponnott
133	The Role of Community Based Health Insurance within the Broader Health Care Financing System: A Framework for Analyzing Equity Issues	Sara Bennett
134	Drug Coverage and the Out-of-pocket Price for Prescription Medications Among	Benjamin Craig
.5 .	Elderly Medicare Beneficiaries	- Cangarian Crang
135	The Relationship Between Standardized Mortality Ratios and Health Care Need	Robert Hopkins
136	Disenrollment Patterns in Managed Mental Health Care Carve-Out Plans	Mustafa Karakus
137	Consistency in Performance Evaluation Reports and Medical Records	Mingshan Lu



TUESDAY 17 June 2003 ~ Poster Session

Yosemite ~ 1215-1315

No.	Paper	Presenter
NO.	гареі	riesentei
138	Income Distribution and the Public Private Mix in Health Care Provision: The Latin	Daniel Maceira
	American Case	
139	The Dynamics of Individual Insurance Coverage in the U.S.	Timothy McBride
140	The Effect of Increased Copayments on Prescriptions for Antidepressants, Anxiolytics,	Michael Ong
	and Sedatives in Sweden	
141	Asymmetric information and "Small risks" of the disabled self-employed in Belgium	Rodrigo Ruz Torres
142	The Impact of Balanced Budget Act on TEFRA-Covered Psychiatric Hospitals in California	Ya-Chen Tina Shih
143	Individual and household value of mortality reductions with intrahousehold bargaining	Jon Strand
144	Market Reforms and Effects on Quality of Hospital Care	Kevin Volpp
145	The Effect of Collaborative Network Arrangements on Hospital Pricing Behavior	James Burgess
146	The Effects of Physician Payment Withholds as a Cost Control Mechanism in a	Roger Feldman
	Managed Care Plan	
147	Competition and listing practice in heart transplantation	Christopher Hollenbeak
148	Fair Compensation of Inability: What the people think?	Christine le Clainche
149	The determinants of hospital care demand: a multi-agents model on distance and reputation effects	Karine Moschetti
150	Dental Service Utilization of Adult Finns: Determinants of Use and Effects of Supply Factors	Lien Nguyen
151	Hospital Cost Functions Based on Profit Maximization Assumptions Support Bad	Jeffrey Stensland
	Medicare DSH Policy	
152	Efficiency, Technology, and Productivity Change of Hospitals in Taiwan - Evolution under	Hui-hsuan Irene Wang
	the National Health Insurance Program	
153	Estimating hospital cost functions at the DRG level: do they exhibit economes of scale?	Jennifer Watts
154	Blood Simple: Investigating the determinants of blood donation	John Wildman
155	Do Different Measures of Hospital Competition Matter in Empirical Investigations of Hospital Behavior?	Herbert Wong
156	Are patients in the transition world paying unofficially to stay longer in hospital? Some evidence from Kazakhstan	Ana Xavier
157	Labor Market Policies, Global Competitiveness and Health Sector Reforms: What Role	Maria Cristina G Bautista
	for Regulations?	
158	When do people go to hospital?	Shun-ichiro Bessho
159	Efficiency Estimates in Hospital Markets: Are They Reliable?	Kathleen Carey
160	Ownership and Hospital Performance: Empirical Evidence from Taiwan	Yiing-Jenq Chou
161	Nonphysician Providers and Physician Productivity	Kyusuk Chung
162	Do Changes in Provider Reimbursement Mechanisms Affect Health System Performance?	James Cercone
	Evidence from Costa Rica	
163	Study of Midwife Skill In Antenatal Care At Community Health Center, Palembang City, Indonesia, 2001	Yaslis Ilyas
164	Regulatory Reform: Freedoms & Responsibilities	Michael Kuhn
165	Allocative efficiency and technical efficiency: a conundrum for policy makers in low-income countries	Christoph Kurowski
166	Community Clinics in Bangladesh: Why have they failed to provide local health services	Charles Normand
167	Differentiated human capital and technology stocks: Do they raise health care cost	Albert Okunade
	in the long run?	
168	Quotas Versus Contracts: Evidence From Some Health Care Systems	Lise Rochaix



Wednesday 18 June 2003

Time	Room	Session	Abstract	Presenter
0815	Franciscan A	Economics of Health Disparities 7 Chair: Shailender Swaminathan	 Does the pro-poor nutrition intervention program affect inequality in child malnutrition? Results from rural Bangladesh Equity in Health in Japan: A Descriptive Analysis Socio-economic status, income inequality as predictors of stroke: Evidence from individual data Budgeting for Equity Evaluation of a nutrition and health intervention in India Health Inequality, Education and Medical Innovation Gender Biases in Healthcare Spending in Rural Poverty China Where Ontarians Die: the Impact of Sociodemographic Characteristics Modelling an Episode of Household Decisions on Child Health Care Policy into research into policy: improving equity in access to health care Demand for Oral Health Services by Low Income Adults in the Republic of Ireland Unpacking the Effect of Maternal Education on Child Survival: Evidence from Mali 	Ryozo Matsuda Paul Brown Peter Cross Nalin Johri Adriana Lleras-Muney Jin Ma Sanober Motiwala Subhash Pokhrel Eileen Robertson Noel Woods Feng Zhao
0815	Franciscan B	Economics of Infectious Disease 4 Chair: Marion Haas	 Economic evaluation of options for measles vaccination strategy in Europe Can Incentives Improve TB Case Detection and Cure Rates? The Cost-Effectiveness of Pneumococcal Vaccination for Older People: A Study in Ten Western European Countries Social Marketing and the Demand for Mosquito Nets in Rural Tanzania Economic Loss Associated with Diseases: Incidence, Prevalence, YLD, YLL And DALY in South Sulawesi Province, Indonesia Indicators of Financial Sustainability of Immunization Programs Cost Analysis Framework for Mosquito-Borne Diseases The costs of changing policy on drug treatment for malaria: case studies from Tanzania AIDS in Botswana: Evaluating the general equilibrium implications of healthcare interventions Cost-effectiveness analysis of public-private partnerships for provision of tuberculosis treatment 	Philippe Beutels Rena Eichler Silvia Evers Nassor Kikumbih Alimin Maidin Marty Makinen Armineh Zohrabian Natasha Palmer Jennifer Roberts Edina Sinanovic



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Time	Room	Session	Abstract	Presenter
			 A Computable General Equilibrium Model of the Economic Impact of Antimicrobial Resistance The economics of combination therapy and anti-malarial drug resistance 	Milton Yago Shun May Yeung
0815	Franciscan C	Economics of Mental Health Disorders and Substance Abuse 3 Chair: Jody Sindelar	 Causal effect of early initiation on adolescent smoking patterns Incentives to Change Behavior: Treatment of Illict Drug Users in Primary Care Evaluating psychosocial and behavioural effects of alcohol dependence: a contingent valuation study Dementia in Ontario: Prevalence and Health Services Utilization Direct and Indirect Time Inputs and Assertive Community Treatment The Role of Addiction Treatment in HIV Seroconversion and Mortality for a Sample of Injection Drug Users: An 8-Year Longitudinal Analysis Impact of Race, Age, and Insurance on Choice of Treatment Setting for Depression Are there any unintended consequences of campus level alcohol control policies? Cost-Effectiveness of Collaborative Care Depression Treatment in a Veteran Primary Care Population The Cost of Anxiety Disorders to Employers: A Case Control Study Willingness to Accept Direct Compensation for Smoking Cessation Economic evaluation of mental health interventions in developing countries: a systematic review 	Chris Auld Angela Bate Claude Jeanrenaud Peter Coyte Carolyn Dewa Michael French Jeffrey Harman Lan Liang Chuan-Fen Liu Martin Marciniak Melayne McInnes Damian Walker
0815	Franciscan D	Evaluating Health: Costs and Benefits 18 Chair: David Bradford	 Health Sector Reforms and Public Rentseeking: How do they interact? Does method matter? Nonparametric vs. parametric estimation of efficiency in Sri Lankan hospitals Effect of Drive-Through Delivery Laws on Postpartum Length of Stay and Hospital Charges A multilevel modelling of cost of voluntary counselling Improving Equity in Health Service Provision Using a Bottom-Up Resource Allocation System Does Deliberation and Personal Experience Affect Individual Valuations of Health States? 	Ariadna Garcia-Prado Vivian Valdmanis, Aparnaa Somanathan Zhimei Liu Ruben Mujica Mota Charles Normand Stuart Peacock



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Time	Room	Session	Abstract	Presenter
			Structural Estimation of Caloric Intake, Exercise, Smoking and Obesity	Inas Rashad
			 Assessing Cost-Utility of Adjunctive Treatment with Newer Anti-Epileptic Drugs in the UK Using Bootstrap Cost effectiveness of a whole systems approach to self-management in Inflammatory Bowel Disease Doctor induced ill health in a utility maximising model of individual behaviour: theory and econometric results using Australian cross sectional data Estimating effect of response bias on health status outcomes using the Heckman method 	Edit Remák Gerry Richardson Jeff Richardson Anne Sales
			Disease labeling effect in the indirect valuation of health states	Michael Schwarzinger
0815	Union Square 1/2	Evaluating Health: Costs and Benefits 19 Chair: Tim McBride	Does the health sector undervalue life? A comparison of the Value of Statistical Life (VSL) and the cost per QALY	Gord Blackhouse
			 The Estimation of a Preference Based Algorithm for the Short Form 36 Health Survey 	John Brazier
			in Japan and a Comparison with the UK • Resource Utilization Estimates in Economic Evaluations: A Comparison of Economic Data from a Clinical Trial to a Cross- Sectional Database	Bruce Crawford
			A comparison of four methods for eliciting contingent valuations of colorectal cancer screening	Emma J Frew
			How dangerous is alcohol consumption for the formation of human capital amongst Spanish adolescents?	Ana Gil
			Modelling the Global Management of Patients with Schizophrenia	Karina Hansen
			 WTP as a Moving Target: The Dynamic Effect of Patient Experience on the Value of Insulin-Therapy Outcomes 	Brett Hauber
			 Revealing preference patterns of health states with singular value decomposition 	Paul Krabbe
			Side effects of anti-epileptic drugs: a discrete choice experiment of patients' preferences	Andrew Lloyd
			 Estimating cost-effectiveness in the absence of a control group: mid-term cost-utility analyses of liver transplantation for three disease groups in the UK transplant programme 	Louise Longworth
			Application of Conjoint Analysis to Preferences of Low Back Pain Patients	Richard Meenan
			Valuing Patient and Caregiver Time: A Comparison of Methods	Jennifer Tranmer



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Time	Room	Session	Abstract	Presenter
0815	Union Square 19/20	Evaluating Health: Costs and Benefits 20 Chair: Maria Goddard	 Modeling Unobserved Heterogeneity in Contingent Valuation of Health Risks Estimation from Censored Medical Cost An Empirical Investigation of the Use of Economic Evaluation Results in Policy-Making in the UK 	Jorge E Araña Onur Baser Stirling Bryan
			 Methodological issues in the application of the Person Trade off (PTO) method Is multilevel modelling useful for assessing 	Juan M Cabasés Richard Grieve
			the variability of multinational resource use and cost data? • A Comparison of EQ-5D and SF-6D utilities	Martin Henriksson
			• Economic Evaluation and Survival Analysis of the Liver Dialysis System MARS	Franz Hessel
			 Resource Allocating Based on the Public Health Needs In Rural Areas of China Age weighting and discounting in the 	Ren Ran Margareth Portela
			Brazilian global burden of disease studyMeasurement of informal care time: diary versus recall method	Bernard Van den Berg
			Tests of utility independence in the QALY model when health varies over time	Anne Spencer
0815	Union Square 21	Evaluating Health: Costs and Benefits 21 Chair: John Cairns	Further Evidence on the Labor Market Effects of Addiction: Chronic Drug Use and Employment in Metropolitan Miami	Pierre Alexandre
		Chair, John Cairns	Implications of user charges on access to hospital-based maternity care in Benin and Ghana	Josephine Borghi
			• Incremental cost-effectiveness ratios (ICERs): The silence of the lambda	Amiram Gafni
			 Utilization of health-care resources by individuals with inflammatory bowel disease in the US: a profile of time since diagnosis 	Teresa Longobardi
			 An Economic Evaluation of Activated Protein C for Severe Sepsis 	Braden Manns
			 How Are Researchers Collecting Data on the Economic Burden of Family Care? Comparative Efficiency of Central Region 	Maureen O'Keeffe- Rosetti Anatoly Pilyavsky
			 Hospitals in Ukraine The limits of health economics in governing who gets what treatments: a review of the first three years of the National Institue for Clinical Excellence in the UK 	James Raftery
			Using Artificial Neural Networks for monitoring Temporary Disability Public Expenditure	Rosa Romay
			Comparative costs of alternative presentations of HepB-DTP vaccines in AD syringes and Uniject injection devices to ensure safe injections in Indonesia	Bryn Sakagawa



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Time	Room	Session	Abstract	Presenter
			 State of the Art in Cost Measurement in the Economic Evaluation of Pharmaceuticals Empirical investigation of experimental design properties of discrete choice experiments in health care 	Keith Tolley Rosalie Viney
0815	Union Square 22	Paradigmatic Shifts in Health Economics 3 Chair: Toni Ashton	 Economic Rationality, health, lifestyle and diabetes Theory of the hospital and the neo-institutional theory of the firm Risk adjustment in the Netherlands: a retrospective analysis Marginal Contingent Valuation: An Empirical Test Shadow Price and Managed Care Supply-side cost sharing and the onsequences for liability rules When and Why do Patients Complain?: A Game Theoretic Approach Listening to respondents: a think aloud study of discrete choice experiment responses Managed Care Regulation of Physician Services: A Multilevel Analysis Artificial neural networks can be applied to the development of predictive tools for the diagnosis of organic dyspepsia The Impact of Macroeconomic Conditions on the Health Insurance Coverage of Americans Role of cost-effective minimum service packages, technical efficiency and demand creation in expanding health service in poor countries: Evidence from Bangladesh and Sri Lanka 	Rachel Baker Mickael Bech Rudy Douven Christine Kennedy Ching-to Albert Ma Anja Olbrich Yusuke Ono Mandy Ryan Qayyim Said Daniel Santin Kosali Simon Aparnaa Somanathan
0815	Union Square 23/24	Poverty and Health: Cause or Effect 3 Chair: Barbara McPake	 Measuring socio-economic differences in health status using rapid participatory assessments and a quantitative survey in southern Sudan Social inequalities in health - the case of Norway Community-level Poverty, Availability of Health Services and Health Care Utilization Pattern in Tanzania: An Analysis of 1996 DHS Data An Empirical Investigation of the Relationship Between Wealth and Health Using the Survey of Consumer Finances Tackling inequalities in health through income maintenance policies: longitudinal relationship of health status and deprivation What contributes to life satisfaction in transitional Romania? 	Patrick Mullen Astrid Grasdal Mahmud Khan Audra Wenzlow Vincent Lorant Peter Martinsson



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Time	Room	Session	Abstract	Presenter
			 Are indices for determining households' socio-economic status (SES) reliable and valid measures of SES for characterising inequity in healthcare and health status? Race, Poverty, and Regional Differences in the Quality of Health Care Impact of Uncorrected Vision - A study in an Industrial setting Socioeconomic determinants of potential and real access to health care: the subsidize health care in Antioquia Malnutrition in Indonesian Children, 1992-1999 What about the urban poor in India? Using three national household surveys to explore health inequalities 	M Melinda Pitts Keerti Pradhan Johanna Vasquez Hugh Waters Abdo Yazbeck
0815	Union Square 25	Reform of Insurance and Finance Mechanisms 16 Chair: Ronald Akehurst	 User fees in health: mitigating their effect on the poor, a review of seven country experiences Assessment of the Community Health Fund in Tanzania Health Care Utilization Under Monitoring and Capitation Cross-Subsidization of Services in Non-Profit Organizations: Theory and Examples from International Reproductive Health The effect of different health care financing schemes on outpatient visits to public and private providers in Indonesia The Role of the Community Health Fund in Health System Financing in Tanzania: Equity Implications Comparing hospital efficiency in the Nordic countries: the case of Norway and Finland Rates and Health-care System: Remarks and Observation with Respect to the System for Financing Hospitals in Italy Hospital response to daily price reimbursement policies - the case of Belgium Spending patterns on behavioral health care in US from private insurance Thai Universal Health Insurance Scheme in 	Ricardo Bitran Grace Chee Helen Citkina Russell Green Budi Hidayat Charlotte Leighton Miika Linna Francesco Mennini Julian Perelman Donald Shepard Siripen Supakankunti
0815	Mason	Reform of Insurance and Finance Mechanisms 17 Chair: Andrea Manca	 Transition: Challenges for the Future Risk Adjustment in a capital funded system with flat rate contributions Advantages and drawbacks of private health insurance from an economic and regulatory perspective: does it improve the performance of health care systems in OECD countries? Evidence from selected OECD countries 	Juergen Wasem Francesca Colombo



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Time	Room	Session	Abstract	Presenter
			 State Family Insurance Expansions: Impact on Insurance Coverage and Health Care Utilization Application of HMO model in a transitional country, Hungary Deductibles in Health Insurance: Pay or Pain? Measuring the Variation in the Generosity of Public Insurance Programs for Low-Income Adults and Children Introducing yardstick competition in hospital payment systems The Taiwan National Health Insurance Program and Full Infant Immunization Coverage A Comparison of Administrative Data-Based and Self-Reported Risk Adjustment Measures State of Insurance and its Contribution to Alternate Financing in Nepal Equity in health care financing and the role of health insurance – the case of Zambia in the 1990s Can Evolving HMO Market Shares Serve as Catalysts for Home Health Utilization? Balance Billing in Health Care Systems of Taiwan 	Csaba Dózsa Anne Wenche Emblem Todd Gilmer Pere Ibern Tsai-Ching Liu Matthew Maciejewski Badri Raj Pande Bjorn Ekman Shelley White-Means Shu-Chuan Jennifer Yeh
0815	Powell	Reform of Insurance and Finance Mechanisms 18 Chair: Don Chernickovski	 Pillars of Quality and Faith in the Canadian Health Care System Ideology and quality during the transformation of the health care system of Estonia Estimating Physician Practice Costs Incurred as a Result of Vaccinating Adult Patients Against Influenza Health economics and essential health packages - case study of the "Minimum Package of Health and related Management Activities" (MPHMA) in Dar es Salaam, Tanzania Empirical Evidences of Primary prevention, Secondary Prevention, and Medical Demand Uganda's health financing strategy - a blueprint for low income countries in Africa? The effect of "grouping" and "uni-pricing" on Pharmaceutical expenditure in Taiwan Individuals' preferences for GPs. Choice analysis from the establishment of a list patient system in Norway Effects of Patient Cost-Sharing on Utilization and Costs in a Managed Care Population Health Care Market Competition: Bilateral Market Power and Market Structure Effects Impact of Maine's Medicaid Drug Formulary Change on Non-Medicaid Markets: Spillover Effects of a Restrictive Drug Formulary 	Allen Backman Rein Lepnurm Margaret S Coleman Guy Hutton Masako Ii Patrick Kadama Kuo Chui-Wen Hilde Lurås Judith Shinogle Susan Snyder Y Richard Wang



Time	Room	Session	Abstract	Presenter
			Effect of employment on insurance and out-of-pocket costs for health care: Comparison between US and two large industrial cities in China	Ming Wu
0815	Sutter	The Economics of Heart Disease and Cancer 3 Chair: Roland Sturm	 Diffusion of Adverse Information and Changing Use of Pulmonary Artery Catheters in Hospitals Recent drug therapies for high blood pressure: do they make people work more? Geography and Racial Health Disparities Modelling health outcomes using survival analysis: an application in type 2 diabetes Economic and Clinical Analysis of Elective Percutaneous Coronary Intervention without On-site Cardiac Surgery Cancer economics for effective resource utilization using a system model Medicare HMOs Versus Medicare FFS: Implications for "Drive Through" Mastectomies Economic Evaluation of Two Regional Palliative Care Programs for Terminally Ill Cancer Patients Economic and racial/ ethnic segregation: do they help explaining the relationships between income distribution, race/ethnicity and health? What Are Real Factors Behind Health Insurance Status to Affect Efficiency and Outcomes of Hospital Care? Which method of computation of confidence regions for cost-effectiveness ratio to choose and how can they be used for decision-making? Using Expected Social Welfare Functions to Evaluate Uncertain Technology: The Example of DNA-Based Stool Testing for Colorectal Cancer 	Yuhua Bao Amitabh Chandra Philip Clarke Kirsten Hall Long Nobuo Koinuma Jean Mitchell Konrad Fassbender Franco Sassi Jay Shen Carole Siani David Vanness
0815	Taylor	Work Force and Supply Side Reforms 8 Chair: Jerry Hurley	 Influencing location choice of doctors via compensating differentials Payment system and insurer-provider bargaining Measuring two effects of physician-population ratio: a perspective from macro-level model How to Regulate Heterogenous Hospitals? Hospital inefficiency and internal control An Empirical Study of Factor Substitution in Nursing Homes Choice of Health Care Provider and Its Implications: Evidence from Rural Areas of Bangladesh 	Chris Bojke Kurt R Brekke Yu-Hung Chang Brigitte Dormont Shelley Farrar David Grabowski Syed Abdul Hamid



Time	Room	Session	Abstract	Presenter
			 Perverse incentives from waiting list management programmes - evidence based on DRG data A flow demand model to predict hospital utilisation Future Requirements for Registered Nurses from Data to Policy Scenarios Job Performance, Burden and Care Leave Facilities Productivity of health workers in the context of scaling up priority interventions 	Ceu Mateus Monica Oliveira Ronald Wall Isolde Woittiez Kaspar Wyss
1015	Franciscan A	Economics of Health Disparities 8 Chair: Anne Mills	 Inequality in hospital access in Europe Assessment of resources allocation in Brazil: The case of Rio de Janeiro The dynamics of health in British Households 	Cristina Masseria Silvia Marta Porto Nigel Rice
1015	Franciscan B	Economics of Health Disparities 9 Chair: Guido Citoni	 Social Exclusion in Health in Brazil Access to In-Home Services: The Role of Socio-economic Status The relative income hypothesis: does it exist over time? Evidence from the BHPS 	Bernard Couttolenc Audrey Laporte Paula Lorgelly
1015	Franciscan C	Economics of Mental Health Disorders and Substance Abuse 4 Chair: Agnes Rupp	 Peer Effects for Adolescent Substance Use: Do They Really Exist? Treatment patterns for bipolar disorder and the time to mental health hospitalization: Correcting for endogeneity in a survival model Tobacco Control Program Funding and Reproductive Outcomes: The Case of Low Birthweight 	Daniel Eisenberg Joseph Terza Maya Vijayaraghavan
1015	Franciscan D	Evaluating Health: Costs and Benefits 22 Chair: Karen Bloor	 Inter-variable uncertainty in health economic modeling: the concept of second order sensitivity Cost of the Occupational Injuries and Illnesses in Mexico 2001 Willingness to pay and sensitivity to scale: the "income effect" 	Mark Nuijten Rocio Santoyo-Vistrain Raymond Yeung
1015	Union Square 1/2	Evaluating Health: Costs and Benefits 23 Chair: Christine Huttin	 Incorporating cut-offs into health care discrete choice models Bayesian Modelling of Uncertainty in Person Trade-Off (PTO) and Discrete Choice (DC) Experiments Equity Weighting QALYs: The Rank-Dependent QALY Model 	Mabel Amaya Jorge E Araña Han Bleichrodt



Time	Room	Session	Abstract	Presenter
1015	Union Square 19/20	Evaluating Health: Costs and Benefits 24 Chair: Cam Donaldson	 The formation and effects of collusion in Chinese medical system: a n-player game theory approach An informative Bayesian re-analysis of a randomised controlled trial: the case of pre-operative optimisation for patients undergoing major elective surgery Assessing the variability of cost-effectiveness estimates across geographical locations 	Zhihong Fan Elisabeth Fenwick Andrea Manca
1015	Union Square 21	Global Health Economics: Convergence or Divergence 3 Chair: Uwe Reinhardt	 Measuring performance: An examination of composite performance indicators Reporting uncertainty in net costs and cost-effectiveness ratios Responsiveness for Inpatient and Outpatient Health Services from Population Surveys in 25 Countries: differences by level of GDP and by indicators of civil liberty 	Rowena Jacobs Jes Søgaard Nicole Valentine
1015	Union Square 22	Pharmaceutical Growth: Impact of Health and Costs 6 Chair: Joel Hay	 The effects of the health policy changes on public and private health expenditure in Italy and UK: evidence from household budget surveys Does Prescription Drug Coverage Lower Non-Drug Spending? How does pharmaceutical marketing influence doctors' prescribing behaviour? 	Vincenzo Atella Michael Furukawa Frank Windmeijer
1015	Union Square 23/24	Reform of Insurance and Finance Mechanisms 19 Chair: Beatriz Gonzalez	 Health Risk, Perceptions of Risk, Protection Strategies and Private Medical Insurance PMI Equity in Health Care Finance and Delivery Under Medical Savings Accounts: Evidence From China Risk Adjustment and District Financing in the Regione Emilia-Romagna, Italy 	Andrew Taylor Yunni Yi Elaine Yuen
1015	Union Square 25	Reform of Insurance and Finance Mechanisms 20 Chair: Unto Häkkinen	 Budget-holding general practitioners: The effect of fundholding status on hospital admissions in the UK Segmentation of Risk-Adjustment Models for Health-Based Payment and Budgeting Economic Growth and the Development of National Health Insurance: The Case of Taiwan 	Peter Smith Mark Hornbrook Chee-Ruey Hsieh
1015	Mason	Reform of Insurance and Finance Mechanisms 21 Chair: Dick Arnould	 Aggregation and Insurance- Mortality Estimation Ability And Willingness To Pay For Managed Health Care Organization In Gunung Kidul Indonesia The Impacts of Global Budgeting on the Utilization of Dental Care in Taiwan 	William Dow Ali Ghufron Mukti Ya-Seng Hsueh



Time	Room	Session	Abstract	Presenter
1015	Powell	Reform of Insurance and Finance Mechanisms 22 Chair: Ted Frech	 Drug Subsidy Policy and the Demand for Hospitalization in Russia Reforming the health system in Korea: an OECD review Market-specific Effects of Deregulation on Quality of Care 	Cheryl Cashin Francesca Colombo Kevin Volpp
1015	Sutter	Work Force and Supply Side Reforms 9 Chair: Charles Normand	 The impact of the accessibility on the use of specialist health care in Norway Compensating Wage Differential: Assumptions and Ambiguities The Effect of Health Infrastructure on Infant Mortality 	Gry Stine Kopperud Steven Lehrer Nalinee Sangrujee
1015	Taylor	Work Force and Supply Side Reforms 10 Chair: Robert Crane	 How does economic and regulatory incentives influence the adaptation of new technologies? When Quality of Care Today Affects the Care Needs Tomorrow Health Care Utilization and Health Plan Choice: An Experiment in Multiple Imputation Methods 	Terkel Christiansen Kari Eika Nicole Yurgin
1145	Franciscan A	Aging, proximity to death and health care expenditures Chair and Organizer: Paul McNamee	 Why all the Fuss about Prescription Drug Coverage? Underinsurance Among the Elderly A Closer Look at the Projected Impact of Ageing on Health Expenditures Deprivation, death and costs of acute care in Scotland: present patterns and future projections 	Edward Norton Meena Seshamani Barbara Graham
1145	Franciscan B	China Health Care Reform and Development Chair: Dean Jamison Organizer: Jian Wang Discussants: K Eggleston, A Ma, G Liu, Y Liu	 Health care and health insurance reform in China Health Care Price Regulation Failure: Lessons learnt from China Study on the developing strategy of urban employee supplemental medical insurance Role of government and rural medical services system under economic transitional period 	Wen Hai Qingyue Meng Guangjun Yu Chao Jiang
1145	Franciscan C	Consequences of Disability for Economic Well-being Chair: Carol Irvine Organizer: Barbara Wolfe	 Disability, Health Insurance and Employment The Effects of Health and Social Security Policy on Retirement and Disability Applications: Reevaluating the Evidence in Light of Reporting Errors High-Cost Chronic Conditions Savings Adequacy of Disabled Workers: Measurement and Determinants of Savings Adequacy after Disability Benefit Receipt 	Steven Hill Brent Kreider Gina Livermore Barbara Wolfe



Time	Room	Session	Abstract	Presenter
1145	Franciscan D	Deriving Hicksian surplus measures from conjoint analysis Chair: Frans Rutten Organizers: Frans Rutten, Bernard Van den Berg	 Conjoint Analysis of Smoker's Willingness to Pay to Quit Smoking The derivation of Hicksian surplus of informal caregivers for patients with rheumatoid arthritis Estimates of welfare changes using discrete choice experiments Analysing the effects of the cost attribute in a discrete choice experiment 	Kevin Boyle Bernard van den Berg Elizabeth Savage Dorte Gyrd-Hansen
1145	Union Square 1/2	Panel Chair and Organizer: Sean Sullivan	Economic evaluation of pharmaceuticals for formulary listing and reimbursement in U.S. managed care	Martin Buxton Pete Fullerton Marc Berger Peter Neumann
1145	Union Square 19/20	Equity in health care finance and delivery in Asian-Pacific countries (EQUITAP) Chair: Ravi Rannan-Eliya Organizer: Eddy Van Doorslaer	 Progressivity and poverty-impact of health care finance in selected Asian countries Equity in health care delivery and the distribution of public health subsidies in selected Asian countries The equity performance of Asian health systems in financing: Linking micro and macro analyses Equity implications of the health care reform in Taiwan 	Eddy Van Doorslaer Owen O'Donnell Aparnaa Somanathan Rachel Lu
1145	Union Square 21	Financial pressure on safety net hospitals Chair and Organizer: Jack Zwanziger	 The Impact of Uninsured Populations on the Availability of Hospital Services and Financial Status of Hospitals The Effect of Changes in Hospital Reimbursement on Operational Decisions at Safety Net Hospitals Health Care Market Structure and the Quality of Care of Safety Net Hospitals 	Darrell Gaskin Richard Lindrooth Jeannette Rogowski
1145	Union Square 22	Health Disparities and Health Costs in Asian-Pacific Countries: Korea, Japan, Taiwan and U.S.A. Chair and Organizer: Tetsuji Yamada Discussants: Y Kobayashi, M Grossman, Y-S Hsueh, GG Liu	 Health and Poverty: An Inevitable Vicious Circle Horizontal Inequality in Health Care Utilization in Japan Health Disparities and Costs by Environmental Health Policy in Taiwan Health Inequality among Insured and Uninsured Children in USA 	Bong-min Yang Yasushi Ohkusa Chia-Ching Chen, I-Ming Chiu Tadashi Yamada
1145	Union Square 23/24	Panel Chair: Diane Dawson Organizer: Alan Maynard	Health Policy Boomerangs - what goes around, comes around	Robert Evans Steven Morgan Toni Ashton Karen Bloor Alan Maynard Uwe Reinhardt



Time	Room	Session	Abstract	Presenter
1145	Union Square 25	Panel Co-Chairs: Luis F Lopez Calva, Nora Lustig Organizer: Juan-Rafael Vargas	Health Reform in Latin America: the problems and the solutions	Phillip Musgrove Anna Ross William Savedoff
1145	Mason	International Comparison of Hospital Performance Chair and Organizer: Peter Zweifel Discussants: F Sloan, L Rivers, V Valdmanis	 Comparing Hospital Efficiency in the Nordic Countries: The Case of Norway and Finland Comparing the Performance of Hospitals in Australia and the United Kingdom Measuring and Comparing the (In)Efficiency of German and Swiss Hospitals 	Jon Magnussen Bruce Hollingsworth Alexander Karmann
1145	Powell	Issues in the Cross-National Generalizability of Health Economic Evaluations Chair and Organizer: Richard Willke Discussant: H Glick	 To What Extent Does the Relative Cost-effectiveness of Drugs Vary Across Europe, and Why? Techniques to Analyse Variability across Countries in Multinational Economics Evaluations: Implications for the Design of Future Studies Generalizability and Policy Making? How to Make Studies Valid in a Local Context? 	Michael Drummond Mark Sculpher Bengt Jonsson
1145	Sutter	Physicians and the Changing Health Care Marketplace Chair and Organizer: William White Discussants: J Christianson, J Escarce, J Mitchell, WB Vogt	 The Effects of Organization-Level and Physician-Level Financial Incentives on Quality of Care: Theory and Evidence Do Physician Organizations Have a Business Case for Improving Quality? Is Managed Care Reducing Physicians' Provision of Charity Care? The Microeconomics of Physician Shortages: the Sources of Disequilibrium 	Douglas Conrad Larry Casalino Carol Simon Daniel Polsky
1145	Taylor	Panel Co-Chairs: Paul De Civita, Alan Diener Organizer: Paul De Civita	Valuing Environmental Health Effects: QALYs or WTP?	Paul Dolan Cam Donaldson A Myrick Freeman Amiram Gafni James Hammitt F Reed Johnson



Time	Room	Session	Abstract	Presenter
1315	Grand Ballroom Salon B	Closing Plenary Plenary Speaker: Dr. Gro Harlem Bruntland • Q&A Session	Dr. Gro Harlem Brundtland studied medicine at Oslo, obtaining her M.D. degree in 1963, and red Master of Public Health from Harvard University served in the Norwegian Directorate of Health, and in 1974 was appointed Norways's Minister of 1981, she was appointed Norway's Prime Minist for over ten years, serving three seperate terms, 1990 to 1996. Among her numerous internation Brundtland chaired (from 1983) the World Command Development, which coined the concept of ment" and made recommendations leading to the Rio de Janeiro in 1992. Dr. Brundtland was noming General of the World Health Organization by the of WHO in January 1998.	teived the degree of in 1965. Dr. Brundtland the Oslo Board of Health, of Environment. In er, a position she held the latest being from al positions, Dr. mission on Environment "sustainable develop the Earth Summit in nated as Director-
1400		Poster Prize Student Paper Prize Presentation: Richard Scheffler		
1410		Closing Address Bengt Jonsson Introduction: Peter Zweifel		
1415		Closing Address Richard Scheffler		
????		Invitation to Barcelona Congress Guillem Lopez-Casasnovas Introduction: Richard Scheffler		
1430		Invitation to Closing Reception Tom Getzen		



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1	Does the pro-poor nutrition intervention program affect inequality in child malnutrition? Results from rural Bangladesh	Shakil Ahmed
2	Equity in Health in Japan: A Descriptive Analysis	Ryozo Matsuda
3	Socio-economic status, income inequality as predictors of stroke: Evidence from	Paul Brown
	individual data	
4	Budgeting for Equity	Peter Cross
5	Evaluation of a nutrition and health intervention in India	Nalin Johri
6	Health Inequality, Education and Medical Innovation	Adriana Lleras-Muney
7	Gender Biases in Healthcare Spending in Rural Poverty China	Jin Ma
8	Where Ontarians Die: the Impact of Sociodemographic Characteristics	Sanober Motiwala Subhash Pokhrel
9 10	Modelling an Episode of Household Decisions on Child Health Care Policy into research into policy: improving equity in access to health care	Eileen Robertson
11	Demand for Oral Health Services by Low Income Adults in the Republic of Ireland	Noel Woods
12	Unpacking the Effect of Maternal Education on Child Survival: Evidence from Mali	Feng Zhao
13	Economic evaluation of options for measles vaccination strategy in Europe	Philippe Beutels
14	Can Incentives Improve TB Case Detection and Cure Rates?	Rena Eichler
15	The Cost-Effectiveness of Pneumococcal Vaccination for Older People: A Study in Ten	Silvia Evers
	Western European Countries	
16	Social Marketing and the Demand for Mosquito Nets in Rural Tanzania	Nassor Kikumbih
17	Economic Loss Associated with Diseases: Incidence, Prevalence, YLD, YLL And DALY in	Alimin Maidin
	South Sulawesi Province, Indonesia	
18	Indicators of Financial Sustainability of Immunization Programs	Marty Makinen
19	Cost Analysis Framework for Mosquito-Borne Diseases	Armineh Zohrabian
20	The costs of changing policy on drug treatment for malaria: case studies from Tanzania	Natasha Palmer
21	AIDS in Botswana: Evaluating the general equilibrium implications of healthcare interventions	Jennifer Roberts
22	Cost-effectiveness analysis of public-private partnerships for provision of	Edina Sinanovic
22	tuberculosis treatment	Edilla Silialiovic
23	A Computable General Equilibrium Model of the Economic Impact of	Milton Yago
	Antimicrobial Resistance	
24	The economics of combination therapy and anti-malarial drug resistance	Shun May Yeung
25	Causal effect of early initiation on adolescent smoking patterns	Chris Auld
26	Incentives to Change Behavior: Treatment of Illict Drug Users in Primary Care	Angela Bate
27	Evaluating psychosocial and behavioural effects of alcohol dependence: a contingent valuation study	Claude Jeanrenaud
28	Dementia in Ontario: Prevalence and Health Services Utilization	Peter Coyte
29	Direct and Indirect Time Inputs and Assertive Community Treatment	Carolyn Dewa
30	The Role of Addiction Treatment in HIV Seroconversion and Mortality for a Sample of	Michael French
24	Injection Drug Users: An 8-Year Longitudinal Analysis	1.00
31	Impact of Race, Age, and Insurance on Choice of Treatment Setting for Depression	Jeffrey Harman
32 33	Are there any unintended consequences of campus level alcohol control policies? Cost-Effectiveness of Collaborative Care Depression Treatment in a Veteran Primary	Lan Liang Chuan-Fen Liu
33	Care Population	Chuan-ren Liu
34	The Cost of Anxiety Disorders to Employers: A Case Control Study	Martin Marciniak
35	Willingness to Accept Direct Compensation for Smoking Cessation	Melayne McInnes
36	Economic evaluation of mental health interventions in developing countries:	Damian Walker
	a systematic review	
37	Health Sector Reforms and Public Rent-seeking: How do they interact?	Ariadna Garcia-Prado
38	Does method matter? Nonparametric vs. parametric estimation of efficiency in	Vivian Valdmanis
	Sri Lankan hospitals	
39	Effect of Drive-Through Delivery Laws on Postpartum Length of Stay and Hospital Charges	Zhimei Liu



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No.	Paper Presenter		
40	A multileval modelling of cost of valuntary sourcelling	Duban Muiisa Mata	
40	A multilevel modelling of cost of voluntary counselling Improving Equity in Health Service Provision Using a Bottom-Up Resource Allocation System	Ruben Mujica Mota Charles Normand	
41		Stuart Peacock	
42	Does Deliberation and Personal Experience Affect Individual Valuations of Health States?	Inas Rashad	
43 44	Structural Estimation of Caloric Intake, Exercise, Smoking and Obesity Assessing Cost-Utility of Adjunctive Treatment with Newer Anti-Epileptic Drugs in the UK	Edit Remák	
44	Using Bootstrap	Euit Keillak	
45	Cost effectiveness of a whole systems approach to self-management in Inflammatory	Gerry Richardson	
73	Bowel Disease	Gerry Michardson	
46	Doctor induced ill health in a utility maximising model of individual behaviour:	Jeff Richardson	
40	theory and econometric results using Australian cross sectional data	Jen menarason	
47	Estimating effect of response bias on health status outcomes using the Heckman method	Anne Sales	
48	Disease labeling effect in the indirect valuation of health states	Michael Schwarzinger	
49	Does the health sector undervalue life? A comparison of the Value of Statistical Life (VSL)	Gord Blackhouse	
.,	and the cost per QALY	0014 214611110430	
50	The Estimation of a Preference Based Algorithm for the Short Form 36 Health Survey in	John Brazier	
	Japan and a Comparison with the UK		
51	Resource Utilization Estimates in Economic Evaluations: A Comparison of Economic Data	Bruce Crawford	
	from a Clinical Trial to a Cross-Sectional Database		
52	A comparison of four methods for eliciting contingent valuations of colorectal	Emma J Frew	
	cancer screening		
53	How dangerous is alcohol consumption for the formation of human capital amongst	Ana Gil	
	Spanish adolescents?		
54	Modelling the Global Management of Patients with Schizophrenia	Karina Hansen	
55	WTP as a Moving Target: The Dynamic Effect of Patient Experience on the Value of	Brett Hauber	
	Insulin-Therapy Outcomes		
56	Revealing preference patterns of health states with singular value decomposition	Paul Krabbe	
57	Side effects of anti-epileptic drugs: a discrete choice experiment of patients' preferences	Andrew Lloyd	
58	Estimating cost-effectiveness in the absence of a control group: mid-term cost-utility	Louise Longworth	
50	analyses of liver transplantation for three disease groups in the UK transplant programme	D: 1 1M	
59	Application of Conjoint Analysis to Preferences of Low Back Pain Patients	Richard Meenan	
60	Valuing Patient and Caregiver Time: A Comparison of Methods	Jennifer Tranmer Jorge E Araña	
61 62	Modeling Unobserved Heterogeneity in Contingent Valuation of Health Risks Estimation from Censored Medical Cost	Onur Baser	
63	An Empirical Investigation of the Use of Economic Evaluation Results in Policy-Making	Stirling Bryan	
03	in the UK	Stilling bryan	
64	Methodological issues in the application of the Person Trade off (PTO) method	Juan M Cabasés	
65	Rationing in Health Care: Can Education Make Priority Setting More Efficient?	Christopher Evans	
66	Is multilevel modelling useful for assessing the variability of multinational resource	Richard Grieve	
	use and cost data?	The first of the f	
67	A Comparison of EQ-5D and SF-6D utilities	Martin Henriksson	
68	Economic Evaluation and Survival Analysis of the Liver Dialysis System MARS	Franz Hessel	
69	Resource Allocating Based on the Public Health Needs In Rural Areas of China	Ren Ran	
70	Age weighting and discounting in the Brazilian global burden of disease study	Margareth Portela	
71	Measurement of informal care time: diary versus recall method	Bernard Van den Berg	
72	Tests of utility independence in the QALY model when health varies over time	Anne Spencer	
73	Further Evidence on the Labor Market Effects of Addiction: Chronic Drug Use and	Pierre Alexandre	
	Employment in Metropolitan Miami		
74	Implications of user charges on access to hospital-based maternity care in Benin and Ghana	Josephine Borghi	
75	Incremental cost-effectiveness ratios (ICERs): The silence of the lambda	Amiram Gafni	
76	Utilization of health-care resources by individuals with inflammatory bowel disease	Teresa Longobardi	
	in the US: a profile of time since diagnosis		



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77	An Economic Evaluation of Activated Protein C for Severe Sepsis	Braden Manns
78	How Are Researchers Collecting Data on the Economic Burden of Family Care?	Maureen O'Keeffe-Rosetti
79	Comparative Efficiency of Central Region Hospitals in Ukraine	Anatoly Pilyavsky
80	The limits of health economics in governing who gets what treatments: a review of the	James Raftery
00	first three years of the National Institue for Clinical Excellence in the UK	surves nurtery
81	Using Artificial Neural Networks for monitoring Temporary Disability Public Expenditure	Rosa Romay
82	Comparative costs of alternative presentations of HepB-DTP vaccines in AD syringes and	Bryn Sakagawa
02	Uniject injection devices to ensure safe injections in Indonesia	5. y.r. sanagawa
83	State of the Art in Cost Measurement in the Economic Evaluation of Pharmaceuticals	Keith Tolley
84	Empirical investigation of experimental design properties of discrete choice experiments	Rosalie Viney
	in health care	,
85	Economic Rationality, health, lifestyle and diabetes	Rachel Baker
86	Theory of the hospital and the neo-institutional theory of the firm	Mickael Bech
87	Risk adjustment in the Netherlands: a retrospective analysis	Rudy Douven
88	Marginal Contingent Valuation: An Empirical Test	Christine Kennedy
89	Shadow Price and Managed Care	Ching-to Albert Ma
90	Supply-side cost sharing and the consequences for liability rules	Anja Olbrich
91	When and Why do Patients Complain? A Game Theoretic Approach	Yusuke Ono
92	Listening to respondents: a think aloud study of discrete choice experiment responses	Mandy Ryan
93	Managed Care Regulation of Physician Services: A Multilevel Analysis	Qayyim Said
94	Artificial neural networks can be applied to the development of predictive tools for the	Daniel Santin
	diagnosis of organic dyspepsia	
95	The Impact of Macroeconomic Conditions on the Health Insurance Coverage of Americans	Kosali Simon
96	Role of cost-effective minimum service packages, technical efficiency and demand	Aparnaa Somanathan
	creation in expanding health service in poor countries: Evidence from Bangladesh	
	and Sri Lanka	
97	Measuring socio-economic differences in health status using rapid participatory	Patrick Mullen
	assessments and a quantitative survey in southern Sudan	
98	Social inequalities in health - the case of Norway	Astrid Grasdal
99	Community-level Poverty, Availability of Health Services and Health Care Utilization	Mahmud Khan
	Pattern in Tanzania: An Analysis of 1996 DHS Data	
100	An Empirical Investigation of the Relationship Between Wealth and Health Using the	Audra Wenzlow
	Survey of Consumer Finances	
101	Tackling inequalities in health through income maintenance policies: longitudinal	Vincent Lorant
	relationship of health status and deprivation	
102	What contributes to life satisfaction in transitional Romania?	Peter Martinsson
103	Are indices for determining households' socio-economic status (SES) reliable and valid	Obinna Onwujekwe
	measures of SES for characterising inequity in healthcare and health status?	
104	Race, Poverty, and Regional Differences in the Quality of Health Care	M Melinda Pitts
105	Impact of Uncorrected Vision - A study in an Industrial setting	Keerti Pradhan
106	Socioeconomic determinants of potential and real access to health care: the subsidize	Johanna Vasquez
	health care in Antioquia	
107	Malnutrition in Indonesian Children, 1992-1999	Hugh Waters
108	What about the urban poor in India? Using three national household surveys to explore	Abdo Yazbeck
100	health inequalities	DiI- Dit
109	User fees in health: mitigating their effect on the poor, a review of seven country experiences	Ricardo Bitran
110	Assessment of the Community Health Fund in Tanzania	Grace Chee
111	Health Care Utilization Under Monitoring and Capitation	Helen Citkina
112	Cross-Subsidization of Services in Non-Profit Organizations: Theory and Examples from	Russell Green
	International Reproductive Health	



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113	The effect of different health care financing schemes on outpatient visits to public and	
113	private providers in Indonesia	Budi Hidayat
114	The Role of the Community Health Fund in Health System Financing in Tanzania:	Charlotte Leighton
	Equity Implications	chanotte zeighton
115	Comparing hospital efficiency in the Nordic countries: the case of Norway and Finland	Miika Linna
116	Rates and Health-care System: Remarks and Observation with Respect to the System for	Francesco Mennini
	Financing Hospitals in Italy	
117	Hospital response to daily price reimbursement policies - the case of Belgium	Julian Perelman
118	Spending patterns on behavioral health care in US from private insurance	Donald Shepard
119	Thai Universal Health Insurance Scheme in Transition: Challenges for the Future	Siripen Supakankunti
120	Risk Adjustment in a capital funded system with flat rate contributions	Juergen Wasem
121	Advantages and drawbacks of private health insurance from an economic and regulatory	Francesca Colombo
	perspective: does it improve the performance of health care systems in OECD countries?	
	Evidence from selected OECD countries	
122	State Family Insurance Expansions: Impact on Insurance Coverage and Health	Noelia Duchovn
122	Care Utilization	C D'
123	Application of HMO model in a transitional country, Hungary	Csaba Dózsa
124	Deductibles in Health Insurance: Pay or Pain?	Anne Wenche Emblem
125	Measuring the Variation in the Generosity of Public Insurance Programs for Low-Income Adults and Children	Todd Gilmer
126	Introducing yardstick competition in hospital payment systems	Pere Ibern
127	The Taiwan National Health Insurance Program and Full Infant Immunization Coverage	Tsai-Ching Liu
128	A Comparison of Administrative Data-Based and Self-Reported Risk Adjustment Measures	Matthew Maciejewski
129	State of Insurance and its Contribution to Alternate Financing in Nepal	Badri Raj Pande
130	Equity in health care financing and the role of health insurance – the case of Zambia	Bjorn Ekman
	in the 1990s	5,6 <u>2</u> a
131	Can Evolving HMO Market Shares Serve as Catalysts for Home Health Utilization?	Shelley White-Means
132	Balance Billing in Health Care Systems of Taiwan	Shu-Chuan Jennifer Yeh
133	Pillars of Quality and Faith in the Canadian Health Care System	Allen Backman
134	Ideology and quality during the transformation of the health care system of Estonia	Rein Lepnurm
135	Estimating Physician Practice Costs Incurred as a Result of Vaccinating Adult Patients	Margaret S Coleman
	Against Influenza	
136	Health economics and essential health packages - case study of the "Minimum Package	Guy Hutton
	of Health and related Management Activities" (MPHMA) in Dar es Salaam, Tanzania	
137	Empirical Evidences of Primary prevention, Secondary Prevention, and Medical Demand	Masako li
138	Uganda's health financing strategy - a blueprint for low income countries in Africa?	Patrick Kadama
139	The effect of "grouping" and "uni-pricing" on Pharmaceutical expenditure in Taiwan	Kuo Chui-Wen
140	Individuals' preferences for GPs. Choice analysis from the establishment of a list patient	Hilde Lurås
1.41	system in Norway	ludish Chicarda
141	Effects of Patient Cost-Sharing on Utilization and Costs in a Managed Care Population	Judith Shinogle
142	Health Care Market Competition: Bilateral Market Power and Market Structure Effects	Susan Snyder V Richard Wang
143	Impact of Maine's Medicaid Drug Formulary Change on Non-Medicaid Markets: Spillover Effects of a Restrictive Drug Formulary	Y Richard Wang
144	Effect of employment on insurance and out-of-pocket costs for health care: Comparison	Ming Wu
174	between US and two large industrial cities in China	wiing wa
145	Diffusion of Adverse Information and Changing Use of Pulmonary Artery Catheters	Jay Bae
. 13	in Hospitals	50, 50C
146	Recent drug therapies for high blood pressure: do they make people work more?	Yuhua Bao
147	Geography and Racial Health Disparities	Amitabh Chandra
148	Modelling health outcomes using survival analysis: an application in type 2 diabetes	Philip Clarke



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149	Economic and Clinical Analysis of Elective Percutaneous Coronary Intervention without On-site Cardiac Surgery	Kirsten Hall Long
150	Cancer economics for effective resource utilization using a system model	Nobuo Koinuma
151	Medicare HMOs Versus Medicare FFS: Implications for "Drive Through" Mastectomies	Jean Mitchell
152	Economic Evaluation of Two Regional Palliative Care Programs for Terminally III	Konrad Fassbender
	Cancer Patients	
153	Economic and racial/ ethnic segregation: do they help explaining the relationships	Franco Sassi
154	between income distribution, race/ ethnicity and health?	lay Chan
154	What Are Real Factors Behind Health Insurance Status to Affect Efficiency and Outcomes of Hospital Care?	Jay Shen
155	Which method of computation of confidence regions for cost-effectiveness ratio to	Carole Siani
155	choose and how can they be used for decision-making?	Carole Starii
156	Using Expected Social Welfare Functions to Evaluate Uncertain Technology:	David Vanness
150	The Example of DNA-Based Stool Testing for Colorectal Cancer	David varificss
157	Influencing location choice of doctors via compensating differentials	Chris Bojke
158	Payment system and insurer-provider bargaining	Kurt R Brekke
159	Measuring two effects of physician-population ratio: a perspective from macro-level model	Yu-Hung Chang
160	How to Regulate Heterogenous Hospitals?	Brigitte Dormont
161	Hospital inefficiency and internal control	Shelley Farrar
162	An Empirical Study of Factor Substitution in Nursing Homes	David Grabowski
163	Choice of Health Care Provider and Its Implications: Evidence from Rural Areas	Syed Abdul Hamid
	of Bangladesh	ŕ
164	Perverse incentives from waiting list management programmes - evidence based on	Ceu Mateus
	DRG data	
165	A flow demand model to predict hospital utilisation	Monica Oliveira
166	Future Requirements for Registered Nurses: from Data to Policy Scenarios	Ronald Wall
167	Job Performance, Burden and Care Leave Facilities	Isolde Woittiez
168	Productivity of health workers in the context of scaling up priority interventions	Kaspar Wyss