

Past Seminars

Seminars held at the Centre for Health Economics over the last five years are listed below.

2026

Jason Madan, [Capturing the benefits of interventions improving access to care for serious mental disorders in LMIC settings – reflections on the TRANSFORM experience](#), July 2026.

Boshen Jiao, [Evidence elasticity in value of information analysis](#), July 2026

Eleneora Ficheri, [The impact of Low Emission Zones on birth and child health outcomes](#), July 2026

Yirui Qian, [Cost-effectiveness of implantable cardioverter defibrillator for the primary prevention of patients post myocardial infarction](#), June 2026

Vic Rayner, [The REAL Supply Health Economics and Policy Seminar Series - The future of adult social care](#), June 2026

Muhammad Fikru Rizal, [Health utility decrements associated with social isolation and loneliness: Evidence from Australian longitudinal data](#), May 2026

Luís Sá, ["Most Favored Nation" drug pricing restricts patient access in reference countries even when patients face no out-of-pocket costs](#), May 2026

Susan O'Meara and Rob Hodgson, [Analytic model for Human T-lymphotropic virus 1 \(HTLV-1\) antenatal screening in the UK](#), May 2026

Shan Jiang, [Dynamic distributional cost-effectiveness analysis: tracking cost-effectiveness and health inequality over time](#), April 2026

Isabelle Durand-Zaleski, [Integrating environmental impact in Health Technology assessment: an exploratory study](#), April 2026

Luke Munford, [The causal impact of health on employment and earnings: a partial identification approach with imperfect instruments](#), April 2026

Sabin Subedi, [Adverse selection in \(un\)subsidized health insurance: evidence from Nepal's age-70 threshold](#), April 2026

Hayden Holmes, [The population problem: How do we account for waitlists, population uptake, and system changes when evaluating new technologies](#), April 2026

Luciano Mancuso Salomão, [Physician turnover, labor shortage and local mismatch: Evidence from a large-scale recruitment program in Brazil](#), March 2026

Ulises Garay, [Challenges for the Economic Evaluation of Diagnostic Technologies](#), March 2026

Becky Pennington, [Unpaid carers' health-related quality of life: analysis and inclusion in economic evaluation](#), March 2026

Maxime Roche, [Smallholder farming households nutrition under extreme heat: vulnerabilities and adaptation](#), March 2026

Koonal Shah, [What costs and benefits should be counted in health technology assessments and guidelines? The NICE perspective](#), Feb 2026

Daniel Wiesen, [On the stability of social preferences](#), Feb 2026

Itamar Megiddo, [When does modelling systems complexity add value in health economic evaluation? Reflections from three applications](#), Feb 2026

Beth Woods, [Alternative pricing policies for multi-indication products](#), Jan 2026

Charles Manski, [Utilitarian or quantile-welfare evaluation of health policy?](#), Jan 2026
2025

Yan Feng, [Evaluating the implementation of Bedside Electronic Transfusion Checks at Barts Health NHS Trust](#), Dec 2025

Paul Rodriguez, [The Role of Hospital Networks in Individual Mortality](#), Dec 2025

Eric Finkelstein, [The Economics and Psychology of End-of-life Care](#), Nov 2025

Andrea Salas Ortiz, [Re-evaluating dynamic efficiency in pharmaceutical innovation: the joint role of private payment and public investments in research and development](#), Nov 2025

Ben Cowan, [Social Substitution? Time Use Responses to Increased Workplace Isolation](#), Nov 2025

Gustavo Cordeiro, [Private Healthcare Consolidation and Spillovers to the Public System: Evidence from M&As in Brazil](#), Nov 2025

Diana Gibb, [20+ years of global trials with a focus on children: some reflections](#), Oct 2025

Tony Ades, [Taking account of uncertainty in recommendations based on Network Meta-Analysis: Loss-adjusted Expected Value, and other methods](#), Oct 2025

Laura Bojke and Justine Davies, [Determining investment priorities for injury care in LMICs](#), Oct 2025

David Glynn, [Pharmaceutical payment mechanisms based on biased and uncertain evidence](#), Oct 2025

Kristina Aluzaite, [Economic evaluation of Antimicrobial Resistance interventions](#), Sept 2025

Eldon Spackman, [Assessing the Value of Equity Concerns: Results of a discrete choice experiment in Alberta, Canada and use in cost-effectiveness analysis](#), Sept 2025

Indranil Mukhopadhyay, [Financialisation of Healthcare in India](#) Sept 2025

Ciaran Kohli-Lynch [The Causal-Benefit Model of Cardiovascular Prevention](#) July 2025

Manuela Fritz [Beyond the heat: The mental health toll of temperature and humidity in India](#) July 2025

R. Brett McQueen [Optimal screening strategies for pre-symptomatic childhood type 1 diabetes in the United States](#) July 2025

Han Phung [Extending RCT evidence for decision making: A case study using Network Meta-Analysis and economic modelling in venous leg ulcers](#) June 2025

Anna Heath [Value of Information for Clinical Trial Design: Challenges and Opportunities](#) June 2025

James Gaughan [Does containing costs reduce hospital quality?](#) June 2025

Omar Galárraga [COVID-19 and teen birth rates: evidence from Ecuador](#) June 2025

Hazel Squires [The PHEM-B toolbox of methods for incorporating the influences on Behaviour into Public Health Economic Models](#). May 2025

Gerald Enuezie [Cardiovascular Disease \(CVD\) – Burden and Opportunities – Data Insights from Barts Health](#). May 2025

Rojé Layne [Early Cost Effectiveness Analysis of a Polymeric Heart Valve](#). April 2025

Lauren Cipriano [Influencing Primary Care Antibiotic Prescription Behavior Using Financial Incentives](#). April 2025

Cameron Feil [Public Financial Management and Health System Performance: A Scoping Review](#). April 2025

Jane Lange [A multistate disease modeling approach to projecting population outcomes of Multicancer Detection Testing](#). March 2025

Dyfrig Hughes [Evidence Following Conditional NICE Technology Appraisal Recommendations: A Critical Analysis of Methods, Quality and Risk of Bias](#). March 2025

George Stoye [How redistributive is the English NHS?](#) March 2025

Diego Cerecero Garcia [The impact of discontinuing Seguro Popular on diabetes management and neonatal mortality in Mexico.](#) March 2025

Anthony Hatswell [Uncontrolled studies aka single arm trials: Why? And what can we do with them?](#) February 2025

David Lugo-Palacios [Going beyond randomised controlled trials to assess treatment effect heterogeneity across target populations.](#) January 2025

Matthew Taylor [The REAL Units' Health Economics and Policy Seminar Series: 'The Reform and Innovation Challenge for the NHS'.](#) January 2025

Alexandra Quiñones Nunura [Can Governments Save on Diabetes Costs with Pooled Procurement? The effect of the COMISCA Joint Negotiation Mechanism on the prices of insulin in Central America.](#) January 2025

2024

Jennifer Opare-Kumi [Improving the mental health and educational success of young people: experimental evidence from a mindfulness-based programme in Pakistan.](#) December 2024

Jessica Ochalek [Model for the economic evaluation of interventions to manage neuropathic ulcers arising from leprosy and application to an intervention.](#) November 2024

Brendan Collins (REAL seminar) [Using health economics in local government and devolved administrations.](#) November 2024

Christiern Rose [Do Peers Subvert or Support Recovery from Substance Use Disorder?](#) November 2024.

Ama Pokuaa Fenny [Fiscal and Public Health Impact of a Change in Tobacco Excise Taxes in Ghana.](#) November 2024

Dina Jankovic Modelling capacity constraints in cost-effectiveness models: a case study of a queuing model of breast screening. October 2024

Jongsay Yong [Effects of private health insurance on the substitution of public-private hospital utilisation in a mixed public-private system.](#) October 2024

Newton Chagoma [Population health impact and cost-effectiveness of Tuberculosis diagnostics and treatment pathways in Malawi: Model-based evaluation.](#) October 2024

Henry Cutler [The relationship between regional spending on aged care and informal caring.](#) September 2024

Eliana Chavarria Pino [The effects of domestic and international health expenditure on health and use of health care](#). September 2024

Keith Abrams [Use of Joint Modelling in Health Technology Assessment \(HTA\)](#). July 2024

Mike English and **Desire Habonimana** [Eight years into the horizon of aspirational maternal and newborn health pledges: a comprehensive exploration of the Burundian EmONC network capacity and budget deficit](#). July 2024

Naomi Gibbs and **Peter Sivey** [CHE Policy Forum: Living with long waiting times: approaches to prioritising patients](#). July 2024

Victoria Serra-Sastre [The impact of Brexit on ethnic discrimination among NHS Workforce](#). June 2024

Blair Lyu [The Effects of General Practice Mergers on Quality in England](#). May 2024

Mike Paulden [Logical Inconsistencies in the Health Years in Total and Equal Value of Life-Years Gained](#). May 2024

Renske ten Ham [Quantifying Impact of Alternative Payment Agreements on Research and Reimbursement Decisions for Gene Therapies](#). May 2024

Tara Mangal [The Ripple Effect: HIV's influence on Multidimensional Health Landscapes](#). May 2024

Wiktoría Tafesse [What doesn't kill you, makes you more anxious and depressed: The effect of civil conflict on mental health in Nepal](#). May 2024

David Glynn [Integrating decision modelling and machine learning to inform treatment stratification](#). April 2024

Peter Murphy [Health worker time variation by type of visit: a systematic review](#). April 2024

John Graves [Modelling Disability-Adjusted Life Years for Policy and Decision Analysis](#). March 2024

Melissa Barber [Estimating sustainable cost-based prices for diabetes medicines](#). March 2024

Takuya Onoda [Credibility, Responsiveness, and the Evolution of NICE: The Regulatory State under Pressure](#). March 2024

Davide Rasella [The Impact of Interventions on Social Determinants of Health: Evaluating the Past to Forecast the Future](#). February 2024

Neelam Kalita [Socio-economic patterning of dietary behaviour among Indian adolescents](#). February 2024

Stephanie Harvard [‘Managing’ value judgments in health economics modelling: philosophical and practical considerations](#). February 2024

Willis Ruiz Marin [Health and the macroeconomy: research to support "more money for health" policies in Central America](#). February 2024

Hiba Sameen [Prescribing Cost-effective Treatments under Financial Constraints in the English National Health Service](#). January 2024

Caroline Clarke [How, why and when to include implementation costs in health economic evaluation: Case study of major system change](#). January 2024

2023

Hamideh Mohtashami Borzadaran [A healthy start for healthy start vouchers?](#) December 2023

Janet Ginnard [Access is not an afterthought: equitable access to lifesaving tools for global health](#). December 2023

Kirsty Garfield, William Hollingworth and Joanna Thorn [Standardising resource-use measurement: mission impossible?](#). December 2023

Fernando Postali [Is primary health care worth it in the long run? Evidence from Brazil](#). November 2023

John Bridges [The art and science of using best-worst scaling in health economics and beyond](#). November 2023

Marta Soares and Alejandro Frangi [In Silico Regulatory Science for the Digital Era](#). November 2023

Rocío García-Díaz [Persistent High Out-of-Pocket Health Expenditures in Four African Countries - Insights from Malawi, Nigeria, Tanzania, and Uganda](#). November 2023

Barbara McPake [Health system function, Health seeking behaviour and Health Impoverishment in India](#). October 2023

Brian Smith [New Drugs, Fair Prices: Managing the Pharmaceutical Innovation Ecosystem for Sustainable and Affordable New Medicines](#). October 2023

Hugo Turner [Applying health economic analyses to infectious diseases in LMICs](#). October 2023

Carl Prescott [Ongoing implementation of the NICE manual for technology evaluation.](#) September 2023

Ivan Ochoa Moreno [Healthcare access, quality and financial risk protection among displaced Venezuelan women living in Brazil: A cross-sectional study.](#) September 2023

Umberto Gostoli [The complexity of social care: using Agent-Based Modelling \(ABM\) to simulate the effects of demographic and policy changes on informal social care provision](#) September 2023

Edward Henry [Spillovers in Health Economic Evaluation and Research \(SHEER\) Task Force: Emerging Good Practice and Recommendations for a Future Research Agenda.](#) July 2023

Janharpreet Singh [Multi-indication evidence synthesis in oncology health technology assessment: case-study on bevacizumab.](#) July 2023

Jonathan Karnon [Local level economic evaluation: what is it, what is it's value and is it sustainable?.](#) July 2023

Fernando Alarid Escudero [On Biases and Heterogeneity in Value of Information Analysis Using Individual-Level Models.](#) June 2023

Nichola Naylor [Estimating the Economic Burden of Antibiotic Resistance & The Potential Impact of Vaccines.](#) June 2023

Priscilla Kandoole ["More Money for Health": Projecting Fiscal Space for Health.](#) June 2023

Ryota Nakamura [Restricting choice of cigarettes reduces smoking.](#) June 2023

Gunjan Chandra [Machine Learning Methods for Healthcare Data Analysis.](#) May 2023

Julia Hatamyar [Machine Learning for Difference-in-Differences with Staggered Treatment Timing and Dynamic Treatment Effect Heterogeneity.](#) May 2023

Kathleen A Boyd [Economic evaluations in social care trials: complexities, challenges and a way forward.](#) May 2023

Victoria Charlton [Is NICE's role changing – and should we be worried?.](#) May 2023

Zinia Nujum [Applying the Cost Effectiveness of a 'One Health' Approach to Disease Prevention, from Design to Implementation - A Case Study of Rabies Using the Context of Kerala, India.](#) May 2023

Hugo Pedder [Information sharing in network meta-analysis via dose-response relationships – A reanalysis of a NICE appraisal on psoriasis in children and adolescents](#). April 2023

Ari Friedman [Presumed Diseconomies of Scope vs Downward-Sloping Demand in the Market for Unscheduled Care](#). March 2023

Matthew Taylor [Incorporating environmental sustainability into HTA: challenges and opportunities](#). March 2023

Alec Morton [What is the value of evaluating health technologies?](#). February 2023

Toni Mora [The Impact of Air Pollution on Population Child Respiratory Incidence in Catalonia](#). February 2023

Laura Anselmi [Measuring health care equity within local health systems: an application to secondary care in England](#). February 2023

Erik Koffijberg [Metamodeling for simulation-based optimization of strategies in healthcare: an introduction and case study on colorectal cancer screening](#). January 2023

Natalia Kunst [Improving medical decision making: Evidence and uncertainty considerations](#). January 2023

Ricarda Milstein [Strategies to attract Primary Care Physicians to rural, underserved areas. A review of policies in nine high-income countries](#). January 2023

2022

Athanasios Gkekas [Value of Information \(VoI\) Analysis for estimating the benefits of undertaking additional Studies Within A Trial \(SWATs\) on pens as a retention strategy](#). December 2022

Sean D. Sullivan [Medicare drug price negotiation in the US: Implications and unanswered questions](#). December 2022

Aurelia Lepine [Protecting women from economic shock to fight HIV in Africa: Evidence from the POWER trial](#). December 2022

Chris Skedgel [The Carer QALY Trap in valuing survival gains in patients with informal carers](#). November 2022

Ken Stein [Tribes, trials and tribulations: reflections on the development of HTA in the UK and Canada](#). November 2022

Justice Nonvignon [Re-imagining the role of health economics in supporting a new public health order in Africa](#). November 2022

Harry Hill [The cost-effectiveness of risk stratified breast cancer screening in the UK.](#) October 2022

Huseyin Naci [Designing a coherent pharmaceutical policy landscape: balancing innovation, access and affordability.](#) October 2022

Aris Angelis [Are high drug prices necessary for biopharmaceutical innovation? Evidence on industry spending and new drugs' benefits suggest not.](#) September 2022

Toby Watt [Topics on primary care, cancer and inequality.](#) September 2022

Yingying Zhang [Machine learning methods for estimating individual treatment effect from real world data for use in Health Technology Assessment: Separating hype from reality.](#) September 2022

Shainur Premji [Methodological considerations for measuring the intergenerational spillover effects related to maternal postpartum depression screening.](#) July 2022

Erin Kirwin [The risk-based price: incorporating uncertainty and risk attitudes in health technology pricing.](#) June 2022

Kui Muraya [Can we reimagine global health? Reflections from a "Global South" researcher.](#) June 2022

Daniel Wiesen [The formation of physician altruism.](#) June 2022

Julia Hatamayar [Policy learning with rare outcomes.](#) May 2022

Paolo Candio and **Emma Frew** [How much behaviour change is required to break even on investing in cycling infrastructure?.](#) May 2022

Praveen Thokala [Discrete event simulation modelling for HTA.](#) April 2022

Stuart Wright [Accounting for capacity constraints in economic evaluations of precision medicine using value of implementation methods.](#) April 2022

Javiera Cartagena Farias [Using administrative records to understand the needs of older social care recipients.](#) March 2022

Rita Faria and **Edward Cox** [Using routine healthcare data to inform cost-effectiveness analysis of complex pathways: case study of cost-effectiveness analysis of cascade testing protocols for familial hypercholesterolaemia.](#) March 2022

Fernando Alarid-Escudero [Quantification and valuation of uncertainty of calibrated parameters in decision models.](#) February 2022

Katja Grasic [Re-estimating the social gradient in the health effects of marginal health care expenditure.](#) February 2022

Mike Drummond [Reporting standards for economic evaluation: What's new in CHEERS 2022?](#). January 2022

Nicky Welton [A non-parametric approach for combining evidence on progression-free and overall survival for partitioned survival models](#). January 2022

Tom Clarke [The new integrated NHS and what it may mean for you](#). January 2022

2021

Ana Bobinac [Pharmaceutical policy and economic evaluations lost in political economy: Case study of Croatia](#). December 2021

Hareth Al-Janabi [Carer quality of life in economic evaluation: challenges and solutions](#). November 2021

Koen Pouwels [1.5 years after the start of ONS COVID-19 Infection Survey: What have we learned?](#). November 2021

Anne Sophie Oxholm, Dorte Gyrd-Hansen, Christian Bøtcher Jacobsen, Ulrich Thy Jensen and Line Bjørnskov Pedersen [What motivates physicians in their provision of health care](#). October 2021

Elsa Marques [Estimating the effectiveness and cost-effectiveness of implant types for patients undergoing total hip and knee replacement: using evidence synthesis and national registries to inform economic decision models](#). October 2021

Claire Rothery [Development of a user-friendly tool for Value of Information analysis to assist research prioritisation decisions](#). September 2021

Roxanne Kovacs [Does high workload reduce the quality of healthcare? Evidence from rural Senegal](#). September 2021

Danny Palnoch [A government economist perspective: What has been the impact of doing drugs for 20 years](#). July 2021

David Epstein [Graphical tools for presenting uncertainty in multiple treatment comparisons](#). July 2021

Daniel Wagner [Enhancing the reproducibility of Health Technology Assessments - A case study in psoriatic arthritis](#). June 2021

Marisa Miraldo [Innovation diffusion and physician networks: keyhole surgery for cancer in the English NHS](#). June 2021

David Vanness [Extending the Multiphase Optimization Strategy \(MOST\) to recursive and dynamic intervention optimization: A bayesian framework for developing effective, affordable, scalable and efficient multicomponent interventions](#). May 2021

Naomi Gibbs [An extended cost-effectiveness analysis of minimum unit pricing of alcohol in South Africa](#). May 2021

Sean Manzi [Network based operational modelling of whole healthcare systems and their operations](#). April 2021

Patricia M Danzon [Differential pricing - theory and evidence update](#). April 2021

Brian Ferguson [An interview with Professor Brian Ferguson](#). March 2021

Marina Antillon [Economic evaluation of disease elimination: an extension to the net benefits framework and application to human African trypanosomiasis](#). March 2021

Pedram Sendi [Handling uncertainty in cea in the presence of risk-aversion](#). February 2021

Sara Machado and **Francisca Vargas Lopes** [Medicaid expansion and the mechanics of increased access to organ transplantation](#). February 2021

Alex Turner [Socioeconomic inequality in access to and quality of emergency care](#). January 2021

Beth Woods [Estimating the shares of the value of branded pharmaceuticals accruing to manufacturers and to patients served by health systems](#). January 2021